



December 15, 2023

**Los Angeles County**  
**Metropolitan Transportation Authority**  
One Gateway Plaza,  
Los Angeles, CA 90012

**Re: Rationale Supporting a Class 32 Categorical Exemption for the Chavez Gardens Project.**

The following information is being submitted in support of the determination that the proposed Chavez Gardens Project, located at 338 N. Mathews Street, Los Angeles, CA 90033, qualifies for a Categorical Exemption as a Class 32 Infill Development Project under the California Environmental Quality Act (CEQA) (P.R.C. 21000-21189.2), and the State CEQA Guidelines (C.C.R. Title 14, Division 6, Chapter 3, 15000-15387).

As presented in the enclosed materials, the Proposed Project meets all of the criteria necessary to qualify for a CEQA Exemption as a Class 32 (Infill Development Project) pursuant to CEQA Guideline Section 15332 and no significant environmental impacts would result from any unusual circumstances. Therefore, no further environmental analysis is warranted.

Sincerely,

**PARKER ENVIRONMENTAL CONSULTANTS**

A handwritten signature in black ink, appearing to read "Shane E. Parker", written in a cursive style.

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# CHAVEZ GARDENS PROJECT

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**Project Address:** 334 – 344 North Mathews Street, Los Angeles, CA 90033 (Mathews Site) and 335 – 349 North Fickett Street, 2518 – 2536 East Cesar E. Chavez Avenue Los Angeles, CA 90033 (Fickett Site).

**Community Plan Area:** Boyle Heights

**Council District:** 14 – Kevin de León

**Project Description:** The Proposed Project consists of the construction of two, four-story multi-family residential properties: 1) the Mathews Site, and 2) the Fickett Site (collectively the Proposed Project). The Mathews Site residential building would include a total of 41,173 square feet of floor area resulting in a floor area ratio (FAR) of 2.06:1 and a total of 49 Low Income units. The Fickett Site mixed-use building would include a total of 73,287 square feet of floor area, including 70,406 square feet of multi-family residential use and 2,881 square feet of commercial space, resulting in an FAR of 1.74:1 on the C2-1 portion of the Fickett Site and an FAR of 2.00:1 on the R3-1 portion of the Fickett Site. The Fickett Site would include a total of 60 Low Income units and one (1) Manager's unit. Collectively, the Proposed Project would include a total of 110 dwelling units with a total of 114,460 square feet of floor area and an average FAR of 1.91:1. Both the Mathews Site building and the Fickett Site building would be 60-feet in height. The Proposed Project would provide a total of 50 vehicle parking spaces (44 residential parking spaces and six commercial parking spaces) located in the ground-floor parking garage in the Fickett Site building, and a total of 109 bicycle parking spaces. The Proposed Project would provide 16,005 square feet of total open space (with 6,190 square feet on the Mathews Site and 9,815 square feet on the Fickett Site). The Proposed Project would plant a total of 80 trees, including 27 trees on the Mathews Site and 53 trees on the Fickett Site. The Proposed Project includes the removal of three non-protected street trees along Mathews Street and two non-protected street trees along Fickett Street. This environmental analysis does not authorize the removal of any street trees without prior approval of Urban Forestry, in compliance with LAMC Sections 62.169 and 62.170 and their applicable findings.

The Proposed Project would require a total of approximately 500 cubic yards of soil export to be hauled off-site for the building foundations. The anticipated haul route for transporting soil to the Sunshine Canyon Landfill would travel west on Cesar E. Chavez Avenue to the I-5 Freeway on-ramp. Inbound haul trips would exit the I-5 Freeway at Cesar E. Chavez Avenue, and proceed east to Mathews Street and Fickett Street.

**PREPARED FOR:**  
Los Angeles County  
Metropolitan  
Transportation Authority

**PREPARED BY:**  
Parker Environmental  
Consultants, LLC

**APPLICANT:**  
Chavez Fickett, L.P.

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# 1.0 Project Description

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## A. Project Summary

The Proposed Project consists of the construction of two, four-story multi-family residential properties: 1) the Mathews Site, and 2) the Fickett Site (collectively the Proposed Project). The Mathews Site residential building would include a total of 41,173 square feet of floor area resulting in a floor area ratio (FAR) of 2.06:1 and a total of 49 Low Income units. The Fickett Site mixed-use building would include a total of 73,287 square feet of floor area, including 70,406 square feet of multi-family residential use and 2,881 square feet of commercial space<sup>1</sup>, resulting in an FAR of 1.74:1 on the C2-1 portion of the Fickett Site and an FAR of 2.00:1 on the R3-1 portion of the Fickett Site. The Fickett Site would include a total of 60 Low Income units and one (1) Manager's unit. Collectively, the Proposed Project would include a total of 110 dwelling units with a total of 114,460 square feet of floor area and an average FAR of 1.91:1. Both the Mathews Site building and the Fickett Site building would be 60-feet in height. The Proposed Project would provide a total of 50 vehicle parking spaces (44 residential parking spaces and six commercial parking spaces) located in the ground-floor parking garage in the Fickett Site building, and a total of 109 bicycle parking spaces. The Proposed Project would provide 16,005 square feet of total open space (with 6,190 square feet on the Mathews Site and 9,815 square feet on the Fickett Site). The Proposed Project would plant a total of 80 trees, including 27 trees on the Mathews Site and 53 trees on the Fickett Site. The Proposed Project includes the removal of three non-protected street trees along Mathews Street and two non-protected street trees along Fickett Street.

The Applicant has requested and received approval for the following Ministerial and On-Menu incentives pursuant to AB2345 for the construction of a 100% Affordable Housing Project:

### Base Incentives:

- 1) **Pursuant to Gov. Code 65915(f)(3)(D)(ii):** A 55% density increase on the Mathews Site for 15 additional units to develop a 49-unit residential building.
- 2) **Pursuant to Gov. Code 65915(p)(3)(A):** No parking required for affordable housing component of the Proposed Project.
- 3) **Pursuant to Gov. Code 65915(d)(2)(D):** 15 additional feet in building height for 60-foot tall buildings.

### On-Menu Incentives:

- 1) **Pursuant to LAMC 12.22.A.25(f)(4):** A 35% FAR increase in the C2 Zone.
- 2) **Pursuant to LAMC 12.22.A.25(f)(1):** A 20% front yard reduction in the R3 Zone fronting Fickett Street to 12 feet in lieu of 15 feet.

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<sup>1</sup> Per area calculation methodology defined by LAMC 12.03.

- 3) **Pursuant to LAMC 12.22.A.25(f)(1):** A 20% front yard reduction along Mathews Street to 12 feet in lieu of 15 feet.
- 4) **Pursuant to LAMC 12.22.A.25(f)(8):** Averaging floor area ratio, density, open space, parking, and to permit vehicular access between the C2-1-CUGU and the R3-1-CUGU Zones.

In addition, pursuant to various sections of the LAMC, the Applicant will also request various ministerial administrative approvals and permits from the Los Angeles Department of Building and Safety and other municipal agencies for project construction actions, including but not limited to the following: grading and excavation permits, foundation and building permits, temporary street closure permits, and sign permits.

## B. Environmental Setting

### 1. Project Location

The Project Site is located in the Boyle Heights Community Plan (Community Plan) area within the City of Los Angeles. The Project Site's location within the City of Los Angeles and the greater Los Angeles region is depicted in Figure 1, Project Location Map. The Project Site consists of two sites, the Mathews Site and the Fickett Site, which are located approximately 20 feet away from each other (a public alleyway is located between the two sites). The Project Site's addresses are 334 – 344 North Mathews Street, Los Angeles, CA 90033 (Mathews Site) and 335 – 349 North Fickett Street, 2518 – 2536 East Cesar E. Chavez Avenue Los Angeles, CA 90033 (Fickett Site). The Mathews Site encompasses three parcels and includes approximately 25,659 square feet of lot area (0.59 acres); and the Fickett Site encompasses five parcels and consist of approximately 42,662 square feet of lot area (0.98 acres). Together, the Project Site totals approximately 68,321 square feet of lot area (1.57 acres).

The Project Site's property addresses, Assessor's Parcel Numbers (APNs), land use, and lot area are summarized in Table 1.1, Summary of Project Site, below.

The Mathews Site is generally bound by commercial buildings to the north; a multi-family residential building to the west; multi-family residential buildings to the south; and a public alley and the Fickett Site to the east.

The Fickett Site is generally bound by Cesar E. Chavez Avenue to the north; a public alley and the Mathews Site to the west; multi-family residential buildings to the south; and Fickett Street to the east.

**Table 1.1  
Summary of Project Site**

Address	APN	Existing Land Use	Lot Area (square feet)	
<b>Mathews Site</b>				
334 Mathews Street	5180-008-903	Vacant	25,659	
336 Mathews Street				
338 Mathews Street	5180-008-900	Vacant		
342 Mathews Street	5180-008-906	Vacant		
344 Mathews Street				
<b>Fickett Site</b>				
335 Fickett Street	5180-008-902	Vacant	42,662	
339 Fickett Street	5180-008-907	Vacant		
345 Fickett Street	5180-008-901	Vacant		
2522 Cesar E. Chavez Avenue				
2524 Cesar E. Chavez Avenue				
2526 Cesar E. Chavez Avenue				
349 Fickett Street	5180-008-904	Vacant		
2528 Cesar E. Chavez Avenue				
2530 Cesar E. Chavez Avenue				
2534 Cesar E. Chavez Avenue				
2536 Cesar E. Chavez Avenue				
2518 Cesar E. Chavez Avenue	5180-008-905	Vacant		
2520 Cesar E. Chavez Avenue				
<b>Total Project Site</b>				68,321
<i>Sources: City of Los Angeles Department of City Planning, Zone Information and Map Access System, website: <a href="http://zimas.lacity.org/">http://zimas.lacity.org/</a>, accessed September 2023.</i>				

Regional access to the Project Site is provided by the San Bernardino Freeway (I-10), located 0.6 mile north of the Project Site and 0.5 mile west of the Project Site; the Pomona Freeway (SR-60), located approximately 1.5 miles south of the Project Site; the Long Beach Freeway (I-710), located approximately 2.3 miles east of the Project Site; the Golden State Freeway (I-5), located 1.2 miles southwest of the Project Site; and the East Los Angeles Interchange, which includes the I-5, I-10, U.S. Route 101 (US 101), and SR-60, located approximately 1.2 miles southwest of the Project Site.

Local street access is provided by the grid roadway system surrounding the Project Site. Cesar E. Chavez Avenue, which borders the Fickett Site to the north, is a two-way street providing two travel lanes in each direction and is classified as a “Modified Avenue II” in the City’s Mobility Plan. Metered street parking is provided along Cesar E. Chavez Avenue adjacent to the Project Site. Fickett Street, which borders the Fickett Site to the east, is a two-way street providing one travel lane in each direction and is classified as a “Standard Local Street” in the City’s Mobility Plan. Metered and non-metered street parking is provided along Fickett Street adjacent to the Fickett Site. Mathews Street, which borders the Mathews Site to the west, is a two-way street providing one travel lane in each direction and is classified as a “Standard Local Street” in the City’s Mobility Plan. Metered and non-metered street parking is provided along Mathews Street adjacent to the Mathews Site.

## Transit Priority Area

In 2013, the State of California enacted Senate Bill 743 (“SB 743”), which provides that “aesthetic and parking impacts of a residential, mixed-use residential, or employment center project on an infill site within a transit priority area shall not be considered significant impacts on the environment.” Public Resources Code Section 21099 defines a “transit priority area” as an area within one-half mile of a major transit stop that is “existing or planned, if the planned stop is scheduled to be completed within the planning horizon included in a Transportation Improvement Program adopted pursuant to Section 450.216 or 450.322 of Title 23 of the Code of Federal Regulations.” Public Resources Code Section 21064.3 defines “Major Transit Stop” as “a site containing an existing rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.” Public Resources Code Section 21061.3 defines an “Infill Site” as a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins or is separated only by an improved public right-of-way from parcels that are developed with qualified urban uses. Public Resources Code Section 21072 defines a “qualified urban use” as any residential, commercial, public institutional, transit or transportation passenger facility, or retail use, or any combination of those uses. As such, the Project Site is an infill site within a Transit Priority Area as defined by CEQA.<sup>2</sup>

The Los Angeles Metropolitan Transportation Authority (Metro) operates multiple bus lines with multiple bus stops within walking distance (approximately one-half mile) from the Project Site. The Project Site is located within 0.5-mile of the Soto Metro station, which is a transit hub served by the Metro E-Line and provides access to other areas within the City of Los Angeles and greater metropolitan area. In the vicinity of the Project Site, bus stops are primarily located along Cesar E. Chavez Avenue and Soto Street. Bus lines that operate in the Project Site area include, but are not limited to, Metro 70, 106, 251, and Metro 605. The Project Site is easily accessible and connected with the City and the greater Los Angeles area. The Project Site is also situated within walking distance to commercial properties located along Cesar E. Chavez Avenue.

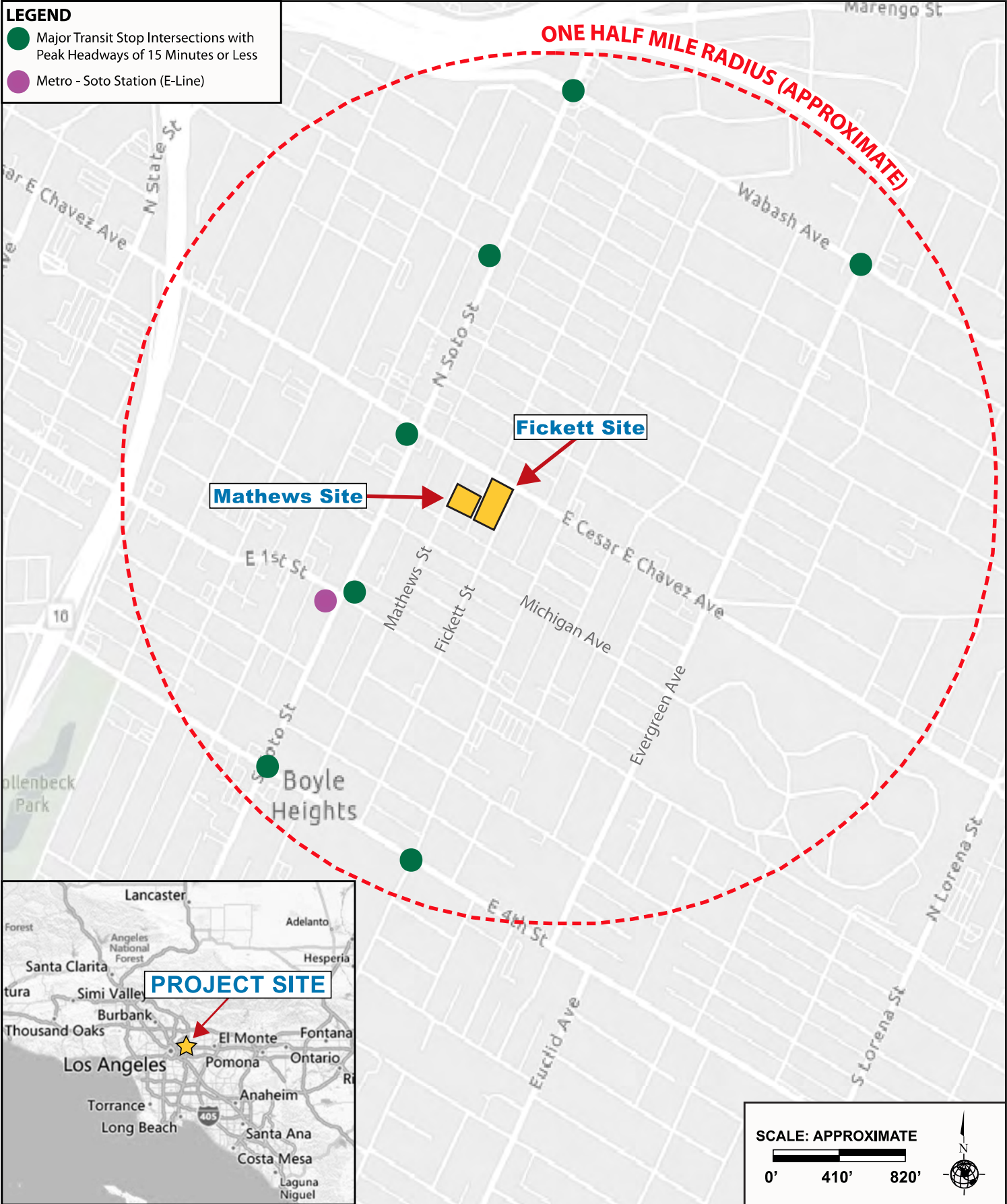
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<sup>2</sup> *Public Resources Code Sections 21061.3 and 21099. See also City of Los Angeles, Department of City Planning, City of Los Angeles Zoning Information and Map Access System (ZIMAS), Parcel Profile Report, website: [www.zimas.lacity.org](http://www.zimas.lacity.org), accessed September 2023.*



**LEGEND**

- Major Transit Stop Intersections with Peak Headways of 15 Minutes or Less
- Metro - Soto Station (E-Line)



Source: ArcGIS, 2023.

Figure 1  
Project Location Map

## 2. Existing Conditions

### 2.1 Zoning and Land Use Designations

The Project Site is zoned R3-1-CUGU and C2-1-CUGU and the Boyle Heights Community Plan designates the Project Site for Medium Residential and Community Commercial land uses, thus, the zoning of the Project Site is consistent with the existing land use designation. As depicted below in Figure 2, Zoning and General Plan Land Use Designations, the Mathews Site is entirely zoned R3-1-CUGU with a General Plan land use designation of Medium Residential. Three parcels of the Fickett Site are zoned C2-1-CUGU with a General Plan land use designation of Community Commercial and the remaining two parcels of the Fickett Site are zoned R3-1-CUGU with a General Plan land use designation of Medium Residential.

The portion of the Project Site zoned R3-1-CUGU is located in Height District No. 1, which limits the height of development to 45 feet above grade and limits FAR to 3:1. The portion of the Project Site zoned C2-1-CUGU is also located in Height District No. 1, which does not limit building height or building stories for the C2 zone, but generally limits floor area to an FAR of 1.5:1. The Project Site is also located in a Transit Priority Area (ZI-2452), within the Boyle Heights Clean Up Green Up (CUGU) Supplemental Use District (ZI-2458), within the Adelante Eastside Redevelopment Project Area (ZI-2488), and within the Metro ROW Project Area (ZI-1117).

#### **2.1.1 Boyle Heights Community Plan**

The Project Site is located within the Boyle Heights Community Plan (Community Plan) area of the City of Los Angeles. The Community Plan area comprises roughly 3,807 acres, approximately 6 square miles, and contains a mix of residential, commercial, industrial, open space, and public facility land. Boyle Heights is located at the eastern boundary of the City of Los Angeles and was initially developed as one of the City's first residential suburbs, as it is located just east of downtown. Boyle Heights has been greatly influenced by the development of the freeway system, which segmented the area, postwar suburbanization, and the postwar decentralization of commercial and industrial land uses. The Community Plan goals and objectives include preserving and enhancing the positive characteristics of existing residential neighborhoods while providing a variety of housing opportunities with compatible new housing; improving the function, design, and economic vitality of the commercial corridors; preserving and enhancing the positive characteristics of existing uses which provide the foundation for community identity, such as scale, height, bulk, setbacks, and appearance; maximizing the development opportunities of the future rail transit systems while minimizing any adverse impacts; planning the remaining commercial and industrial development opportunity sites for needed job-producing uses that improve the economic and physical condition of the Boyle Heights community.

Additionally, Boyle Heights is currently in the process of updating its Community Plan, (Boyle Heights Community Plan Update). The Community Plan Update is focusing on reflecting preferred future growth patterns, encouraging wise growth, identifying appropriate locations for new development, addressing prevailing neighborhood and community issues, and protecting residential neighborhoods from development that is out of character and scale. The Community Plan Update is currently in the adoption phase, with a target adoption year of 2023, pending

approval from the City Council's PLUM Committee and then final approval from the full City Council.

### **2.1.2 Clean Up Green Up Supplemental Use District (ZI-2458)**

As described in the Zoning Information file ZI-2458, with the adoption of Ordinance No. 184,246 a new Supplemental Use District known as Clean Up Green Up (CUGU) was added in 2016 to portions of three areas within the City: Pacoima/Sun Valley, Boyle Heights, and Wilmington. The purpose of CUGU is to reduce cumulative health impacts resulting from adjacent and incompatible land uses, such as industrial land use, on-road vehicle travel, and heavily freight-dominated corridors in close proximity to sensitive land uses like housing and schools.

The Proposed Project does not propose industrial land uses. The Proposed Project proposes the construction of two, four-story multi-family residential buildings that include a total of 110 dwelling units (49 units on the Mathews Site and 61 units on the Fickett Site). The Proposed Project would be consistent with the existing zoning and General Plan land use designations and conform to the LAMC. As such, the Proposed Project would be a compatible land use. Further, as contained herein, the Proposed Project would not result in a significant impact, nor a significant cumulative impact, to traffic, noise, air quality, and water quality. Nevertheless, the Applicant shall confirm with the LADBS that the Proposed Project is not subject to CUGU. All application fees regarding discretionary clearance of the Proposed Project in the CUGU Supplemental Use District would be paid as part of the plan check review process.

### **2.1.3 Adelante Eastside Redevelopment Project Area (ZI-2488)**

The Project Site is located within the Adelante Eastside Redevelopment Project Area, which focuses on enhancing quality of life by promoting conservation, rehabilitation, and redevelopment; fostering community involvement in the redevelopment of the area; increase employment and investment; coordinate with the City and other government entities to provide necessary public improvements and public facilities; promote educational, cultural, and recreational facilities that serve the needs of residents; support and encourage a circulation system (pedestrian, automobile, parking, and mass transit) that will improve quality of life; and preserve and rehabilitate buildings that have historic/architectural value, and ensure development is sensitive to these features.

The Adelante Eastside Redevelopment Project Area set the following housing goals: promote the conservation of existing housing stock through rehabilitation, where appropriate; promote the development of housing in a wide range of types, prices, rent levels, and ownership options to meet the needs of the resident population; and promote the development of sound residential neighborhoods through mechanisms such as: land use, density and design standards; public improvements; property rehabilitation; sensitive mixed-use and in-fill housing rehabilitation and development; traffic and circulation programming; and development of open spaces and other services necessary to enable residents to live and work in or adjacent to the area.

The Adelante Eastside Redevelopment Project Area also sets the following goals for Residential Uses within Commercial Areas: promote community revitalization; promote the goals and

objectives of the [Redevelopment] Plan; be compatible with and appropriate for the Commercial uses in the vicinity; and include amenities which are appropriate to the size and type of housing units proposed; and meet design and location criteria required by the Agency [previously the Community Redevelopment Agency of the City of Los Angeles, now the City of Los Angeles, pursuant to Ordinance No. 186,325].

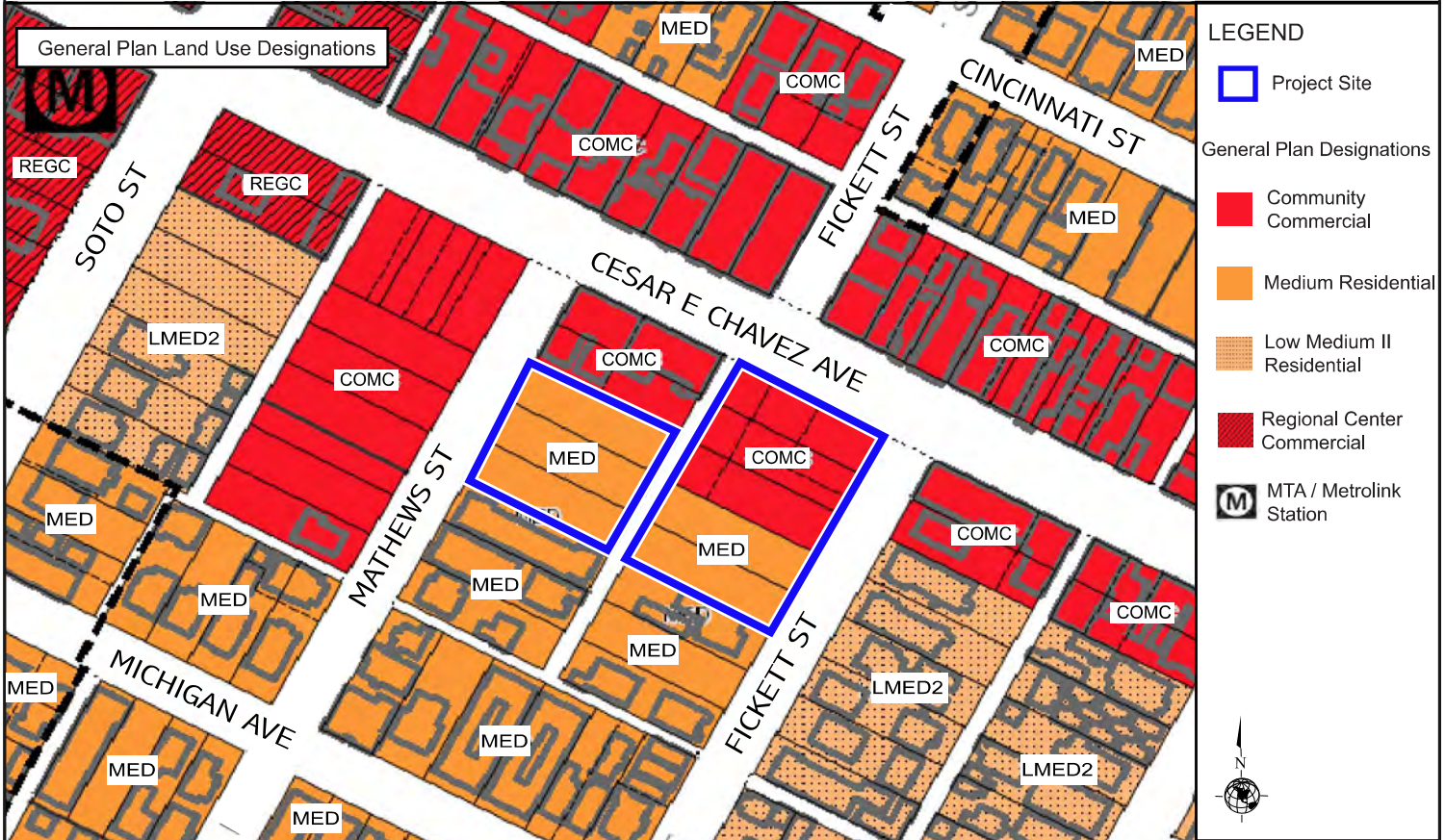
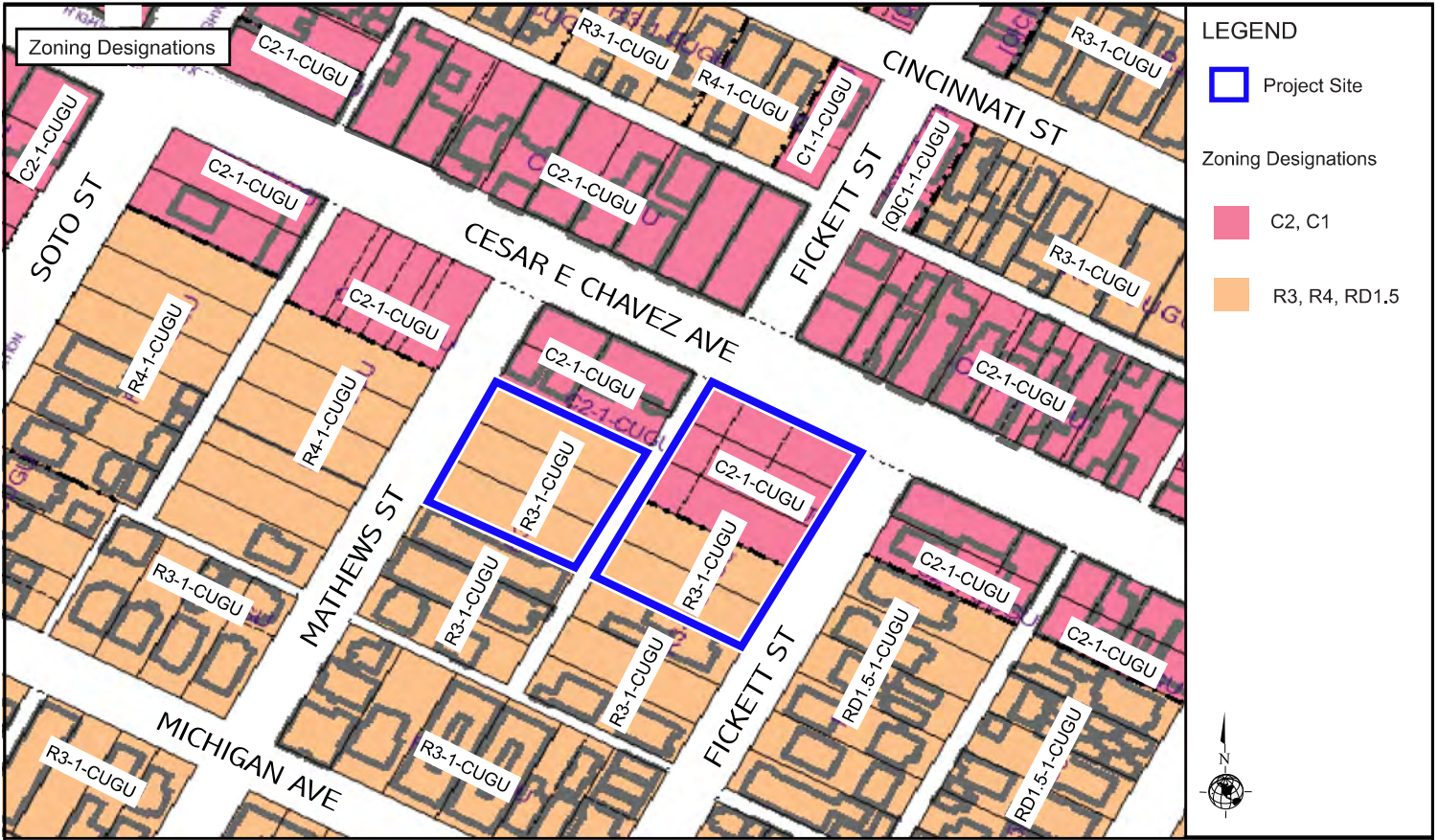
The Proposed Project would provide 49 dwelling units on the Mathews Site. The unit mix would consist of 30 studio units, 4 one-bedroom units, 4 two-bedroom units, and 11 three-bedroom units, all of which are proposed at varying sizes and configurations. All 49 proposed dwelling units of the Mathews Site would be reserved at the Low Income level. The Proposed Project would provide 61 dwelling units on the Fickett Site. The unit mix would consist of 3 studio units, 11 one-bedroom units, 30 two-bedroom units, and 17 three-bedroom units, all of which are proposed at varying sizes and configurations. All 61 proposed dwelling units of the Fickett Site would be reserved at the Low Income level with the exception of one Manager's unit. This would provide a range of housing types, prices, and rent level options to meet the needs of the resident population.

The Proposed Project would also facilitate the use of existing public transportation, as the Project Site is located within one-half mile of the Soto Metro Station (E-Line) and multiple bus stops. This would enable residents of the Proposed Project to utilize public transit to live and work in or adjacent to the area. Additionally, the Proposed Project would provide a total of 48 residential bicycle parking spaces on the Mathews Site and a total of 61 bicycle parking spaces on the Fickett Site, including 57 residential spaces and 4 commercial spaces, thus further facilitating the use of alternative modes of transportation. The Mathews Site would include 6,190 square feet of public open space, including an entry courtyard, community garden, and rear yard garden. The Fickett Site would provide 9,815 square feet of open space, including a dog run, courtyard, and indoor community room. Thus, the Proposed Project would provide amenities appropriate to the size and type of housing units proposed. The Proposed Project's proposed residential land use would also be compatible with and appropriate for the commercial uses in the vicinity and would not conflict with its current C2 and R3 zone or General Plan land use designation. Thus, the Proposed Project would be generally consistent with the goals of the Adelante Eastside Redevelopment Project.

#### ***2.1.4 Metro Right-of-Way (ROW) Project Area (ZI-1117)***

The Project Site is located within the Metro ROW Project Area. As such, the Proposed Project would require consultation with the Los Angeles County Metropolitan Transportation Authority (Metro) prior to the issuance of any building permit. Metro must review applicable projects to ensure safe access to, and operations of, transportation services and facilities. Therefore, the Applicant shall consult with Metro and obtain clearance prior to the issuance of the building permit. With proper consultation and approval, the Proposed Project would not conflict with the design criteria established by Metro.

Therefore, as discussed above, the Proposed Project would not conflict with applicable zoning and development standards, including those set forth in the LAMC, the Boyle Heights Community Plan, the Clean Up Green Up Supplemental Use District, the Adelante Eastside Redevelopment Project Area, and the Metro Right-of-Way (ROW) Project Area (ZI-1117).



Source: ZIMAS, City of Los Angeles, Department of City Planning, 2023.

Figure 2  
Zoning and General Plan Land Use Designations

## 2.2 Existing Site Conditions

Figure 3, Aerial Photograph of the Project Site and Surrounding Land Uses, shows an aerial view of the Project Site and surrounding land uses. Figure 3 also identifies the photograph locations for the Project Site and surrounding land use photographs shown in Figure 4 through Figure 7.

The Mathews Site consists of three parcels and is currently entirely vacant. There is one ingress/egress vehicle driveway along Mathews Street. Additional vehicle access is provided by the public alley located along the eastern border of the Mathews Site. There are no protected or non-protected trees located on the Mathews Site.

The Fickett Site consists of five parcels and is also currently entirely vacant. There is one ingress/egress vehicle driveway along Fickett Street. Additional vehicle access is provided by the public alley located along the western border of the Fickett Site. There are no protected or non-protected trees located on the Fickett Site.

There are three existing street trees located within the public right-of-way along Mathews Street adjacent to the Mathews Site boundary and two existing street trees located within the public right-of-way along Cesar E. Chavez Avenue adjacent to the Fickett Site boundary. All five street trees are proposed for removal. This environmental analysis does not authorize the removal of any trees without prior approval of Urban Forestry, in compliance with LAMC Sections 62.169 and 62.170 and their applicable findings.

## 2.3 Surrounding Land Uses

As shown in Figure 3, the Project Site is in a commercially and residentially zoned area, and properties surrounding the Project Site are zoned either C2-1-CUGU with a General Plan land use designation of Community Commercial, or R3-1-CUGU, R4-1-CUGU, or RD1.5-1-CUGU with a General Plan land use designation of Low Medium II Residential and Community Commercial. The properties surrounding the Project Site include single-family and multi-family residential buildings ranging in height from one- to four-stories and commercial uses fronting Cesar E Chavez Avenue. Figure 3 below shows an aerial view of the two sites, as well as the locations of the photographs depicted in Figures 4, 5, 6, and 7. Below is description of the existing conditions in the surrounding area.

The Mathews Site is surrounded by the following land uses:

North: Abutting the Mathews Site to the north are one-story commercial buildings fronting Cesar E. Chavez Avenue. These properties are zoned C2-1-CUGU with a General Plan land use designation of Community Commercial. Refer to Figure 6, View 9.

West: Abutting the Mathews Site to the west is Mathews Street. Further west, past Mathews Street, is a four-story multi-family residential building. This residential property is zoned R4-1-CUGU with a General Plan land use designation of Community Commercial. Refer to Figure 6, View 10.

East: Abutting the Mathews Site to the east is a 20-foot public alley. Further east, past the public alley, is the proposed Fickett Site which is currently vacant. The proposed Fickett

Site is zoned R3-1-CUGU with a General Plan land use designation of Medium Residential and is also zoned C2-1-CUGU with a General Plan land use designation of Community Commercial. Refer to Figure 6, View 11.

South: Abutting the Mathews Site to the south is a two-story multi-family residential building. This property is zoned R3-1-CUGU with a General Plan land use designation of Medium Residential. Refer to Figure 6, View 12.

The Fickett Site is surrounded by the following land uses:

North: Abutting the Fickett Site to the north is Cesar E. Chavez Avenue. Further north, past Cesar E. Chavez Avenue, are one-story commercial buildings fronting Cesar E. Chavez Avenue. These properties are zoned C2-1-CUGU with a General Plan land use designation of Community Commercial. Refer to Figure 7, View 13.

West: Abutting the Fickett Site to the west is a 20-foot public alley. Further east, past the public alley, is the proposed Mathews Site which is currently vacant. The proposed Mathews Site is zoned R3-1-CUGU with a General Plan land use designation of Medium Residential. Refer to Figure 7, View 14.

East: Abutting the Fickett Site to the east is Fickett Street. Further east, past Fickett Street, are two-story commercial buildings fronting Cesar E. Chavez Avenue. These commercial properties are zoned C2-1-CUGU with a General Plan land use designation of Community Commercial. Also east of the Fickett Site are two-story multi-family residential buildings fronting Fickett Street. These residential properties are zoned RD1.5-1-CUGU with a General Plan land use designation of Low Medium II Residential. Refer to Figure 7, View 15.

South: Abutting the Fickett Site to the south is a two-story multi-family residential building. This property is zoned R3-1-CUGU with a General Plan land use designation of Medium Residential. Refer to Figure 7, View 16.



Source: Google Earth, Aerial View, 2022.



Figure 3  
Aerial Photograph of the Project Site and Surrounding Land Uses





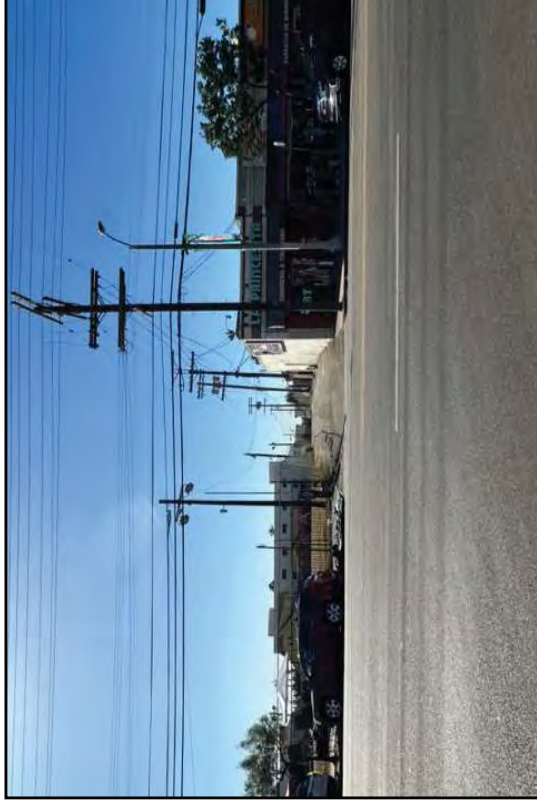
View 1: From the west side of Mathews Street, looking southeast at the Mathews Site.



View 2: From the west side of Mathews Street, looking east at the Mathews Site.



View 3: From the west side of Mathews Street, looking northeast at the Mathews Site.



View 4: From the north side of Cesar E. Chavez Avenue, looking south at the eastern border of the Mathews Site and alley.

Source: Parker Environmental Consultants, November 8, 2023.



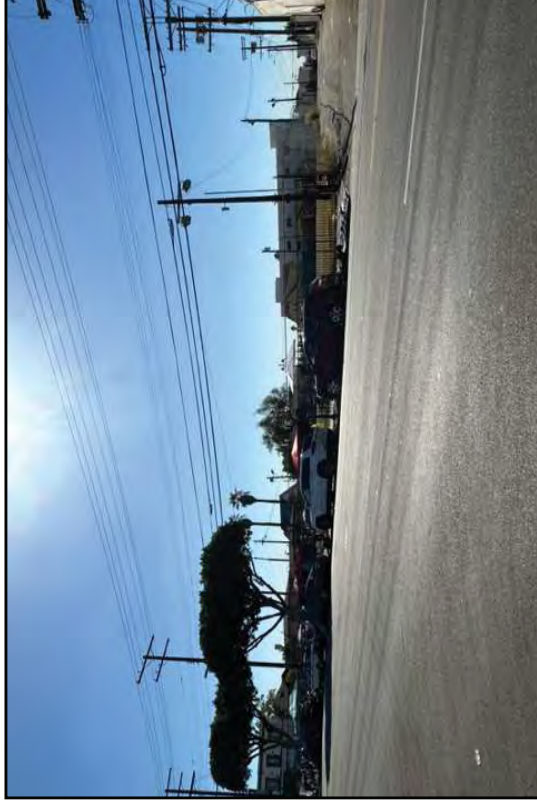
View 5: From the north side of Cesar E. Chavez Avenue, looking southwest at the Fickett Site.



View 6: From the east side of Fickett Street, looking southwest at the Fickett Site.



View 7: From the east side of Fickett Street, looking northwest at the Fickett Site.

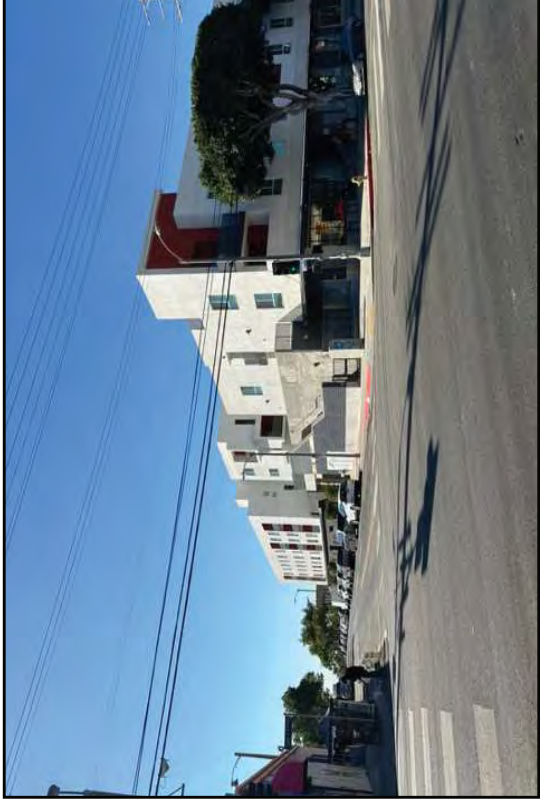


View 8: From the north side of Cesar E. Chavez Avenue, looking southeast at the Fickett Site and alley.

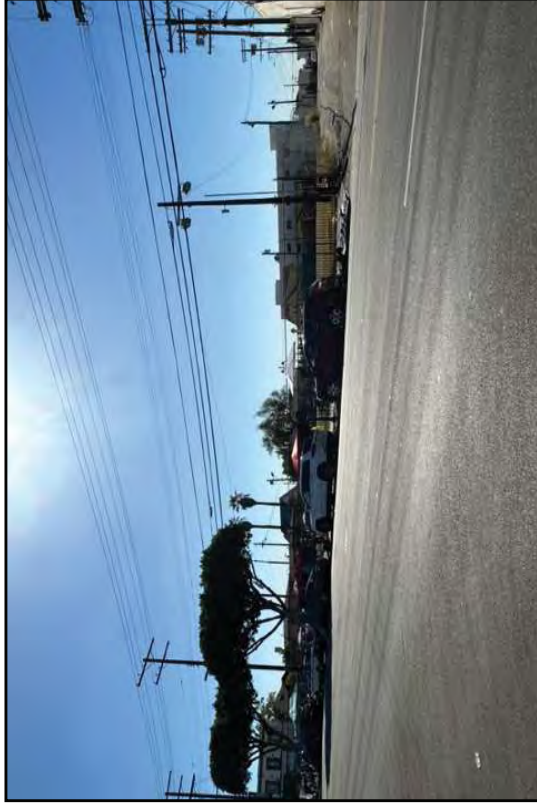
Source: Parker Environmental Consultants, November 8, 2023.



View 9: From the north side of Cesar E. Chavez Avenue, looking southwest at commercial properties north of the Mathews Site.



View 10: From the north side of Cesar E. Chavez Avenue, looking southwest at the residential property west of the Mathews Site.

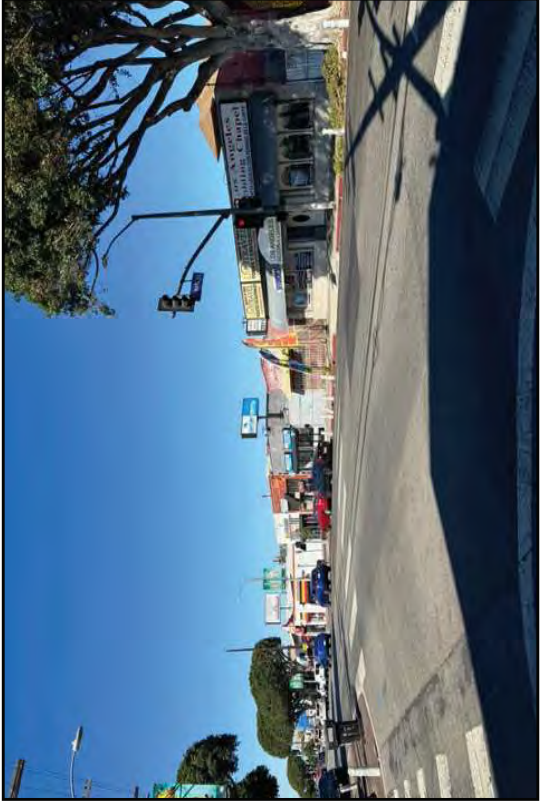


View 11: From the north side of Cesar E. Chavez Avenue, looking southeast at the alley and Fickett Site.

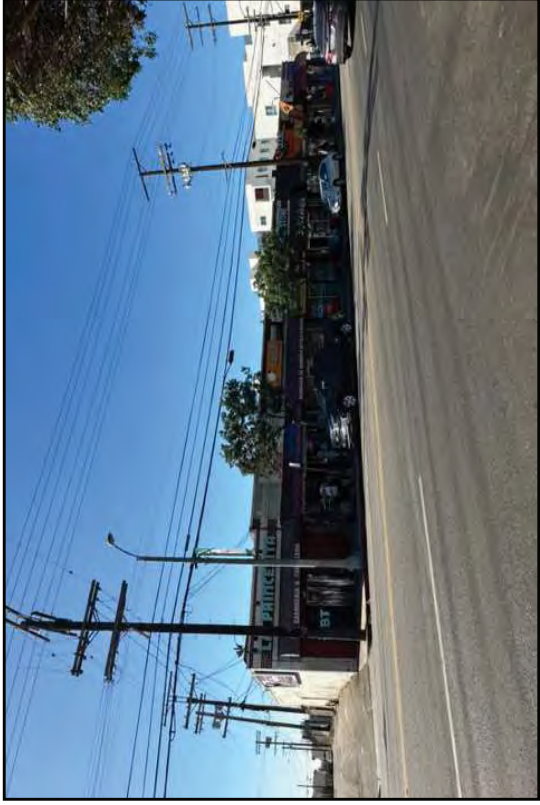


View 12: From the west side of Mathews Street, looking southeast at the residential properties east of the Mathews Site.

Source: Parker Environmental Consultants, November 8, 2023.



View 13: From the south side of Cesar E. Chavez Avenue, looking northwest at commercial properties north of the Fickett Site.



View 14: From the north side of Cesar E. Chavez Avenue, looking southwest at the commercial properties and alley west of the Fickett Site.



View 15: From the west side of Fickett Street, looking northeast at the residential properties east of the Fickett Site.



View 16: From the east side of Fickett Street, looking southwest at the residential properties south of the Fickett Site.

Source: Parker Environmental Consultants, November 8, 2023.

## C. Description of Project

### 1. Project Overview

The Proposed Project consists of the construction of two, four-story multi-family residential properties: 1) the Mathews Site, and 2) the Fickett Site (collectively the Proposed Project). The Mathews Site residential building would include a total of 41,173 square feet of floor area resulting in a floor area ratio (FAR) of 2.06:1 and a total of 49 Low Income units. The Fickett Site mixed-use building would include a total of 73,287 square feet of floor area, including 70,406 square feet of multi-family residential use and 2,881 square feet of commercial space<sup>3</sup>, resulting in an FAR of 1.74:1 on the C2-1 portion of the Fickett Site and an FAR of 2.00:1 on the R3-1 portion of the Fickett Site. The Fickett Site would include a total of 60 Low Income units and one (1) Manager's unit. Collectively, the Proposed Project would include a total of 110 dwelling units with a total of 114,460 square feet of floor area and an average FAR of 1.91:1. Both the Mathews Site building and the Fickett Site building would be 60-feet in height. The Proposed Project would provide a total of 50 vehicle parking spaces (44 residential parking spaces and six commercial parking spaces) located in the ground-floor parking garage in the Fickett Site building, and a total of 109 bicycle parking spaces. The Proposed Project would provide 16,005 square feet of total open space (with 6,190 square feet on the Mathews Site and 9,815 square feet on the Fickett Site). The Proposed Project would plant a total of 80 trees, including 27 trees on the Mathews Site and 53 trees on the Fickett Site. The Proposed Project includes the removal of three non-protected street trees along Mathews Street and two non-protected street trees along Fickett Street.

A summary of the Proposed Project is provided in Table 1.2, Proposed Development Program, below. The plan layout of the Proposed Project is depicted in Figure 8. The floor plans are illustrated in Figure 9 through Figure 20.

**Table 1.2  
Proposed Development Program**

Land Uses	Floor Area <sup>a</sup> (Square Feet)	Total Floor Area (Square Feet)
<b>Mathews Site</b>		
Multi-family Residential	32,755 sf	41,173 sf
Supportive Services	288 sf	
Residential Common Areas	8,130 sf	
<b>Fickett Site</b>		
Multi-family Residential	53,298 sf	73,287 sf
Commercial	2,881 sf	
Supportive Services	2,484 sf	
Property Management	780 sf	
Residential Common Areas	13,844 sf	
<b>Total Floor Area:</b>		<b>114,460 sf</b>
<sup>a</sup> Per LAMC area calculation methodology Source: Abode Communities, November 30, 2023.		

<sup>3</sup> Per LAMC area calculation methodology defined by LAMC 12.03.

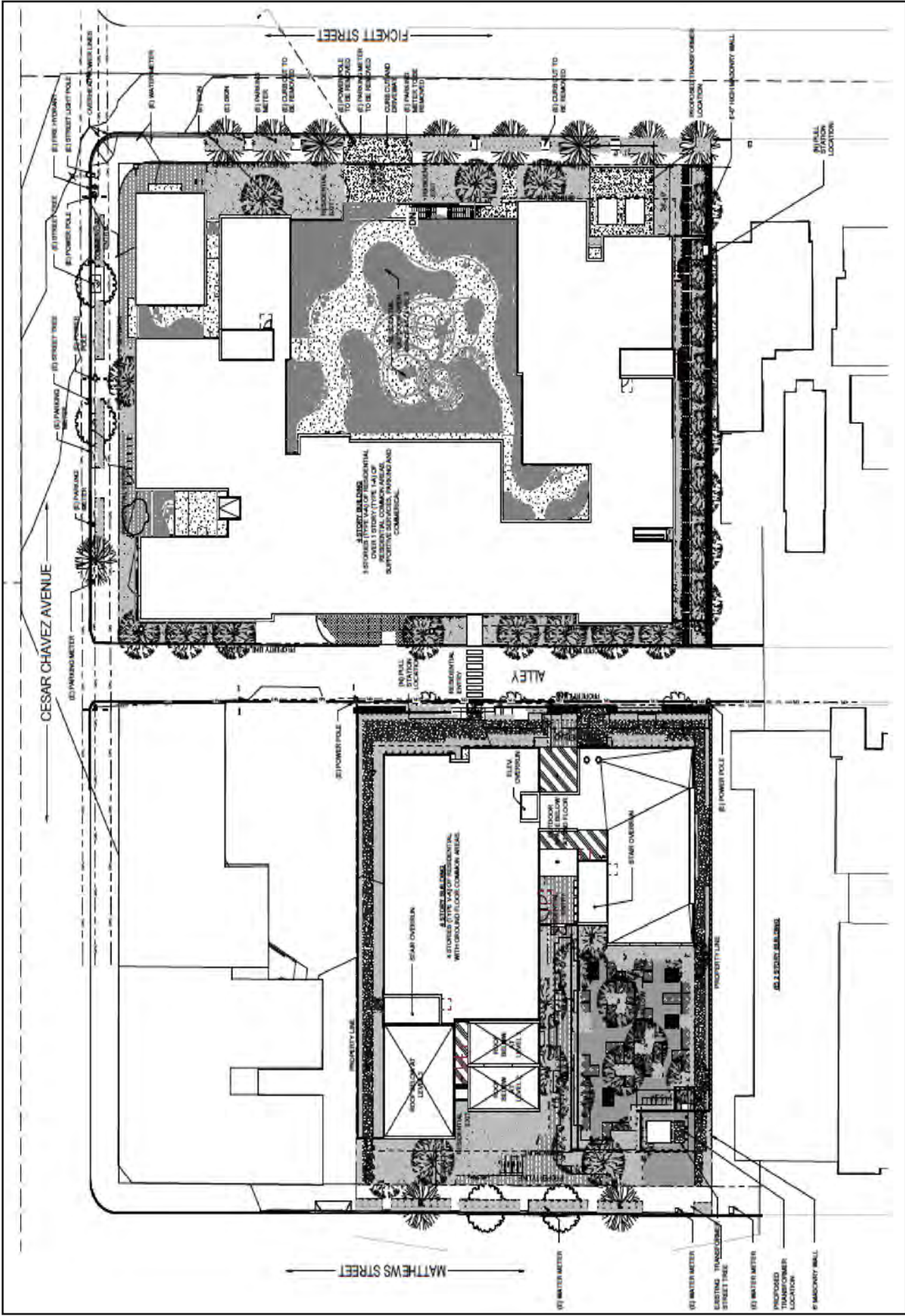
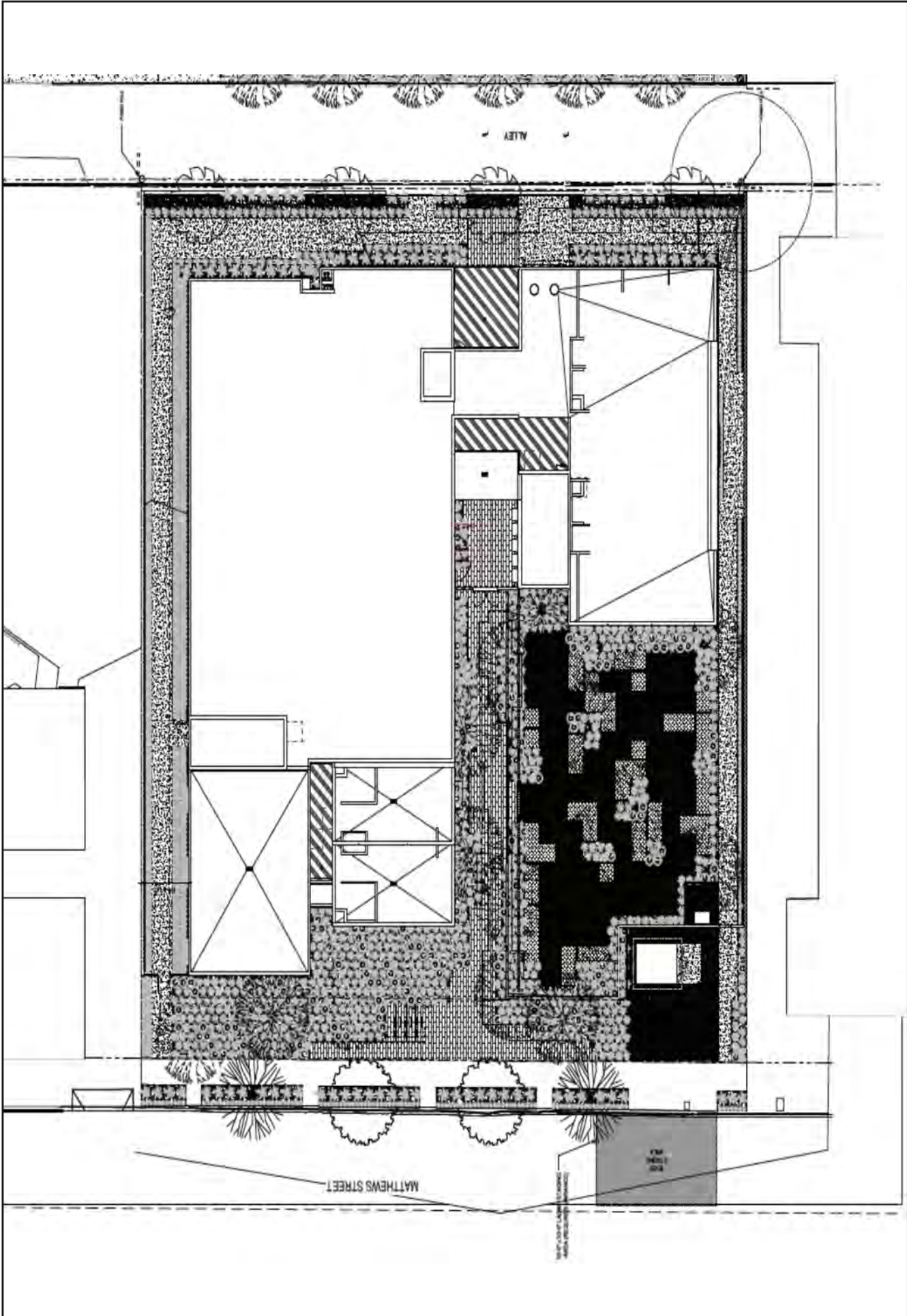


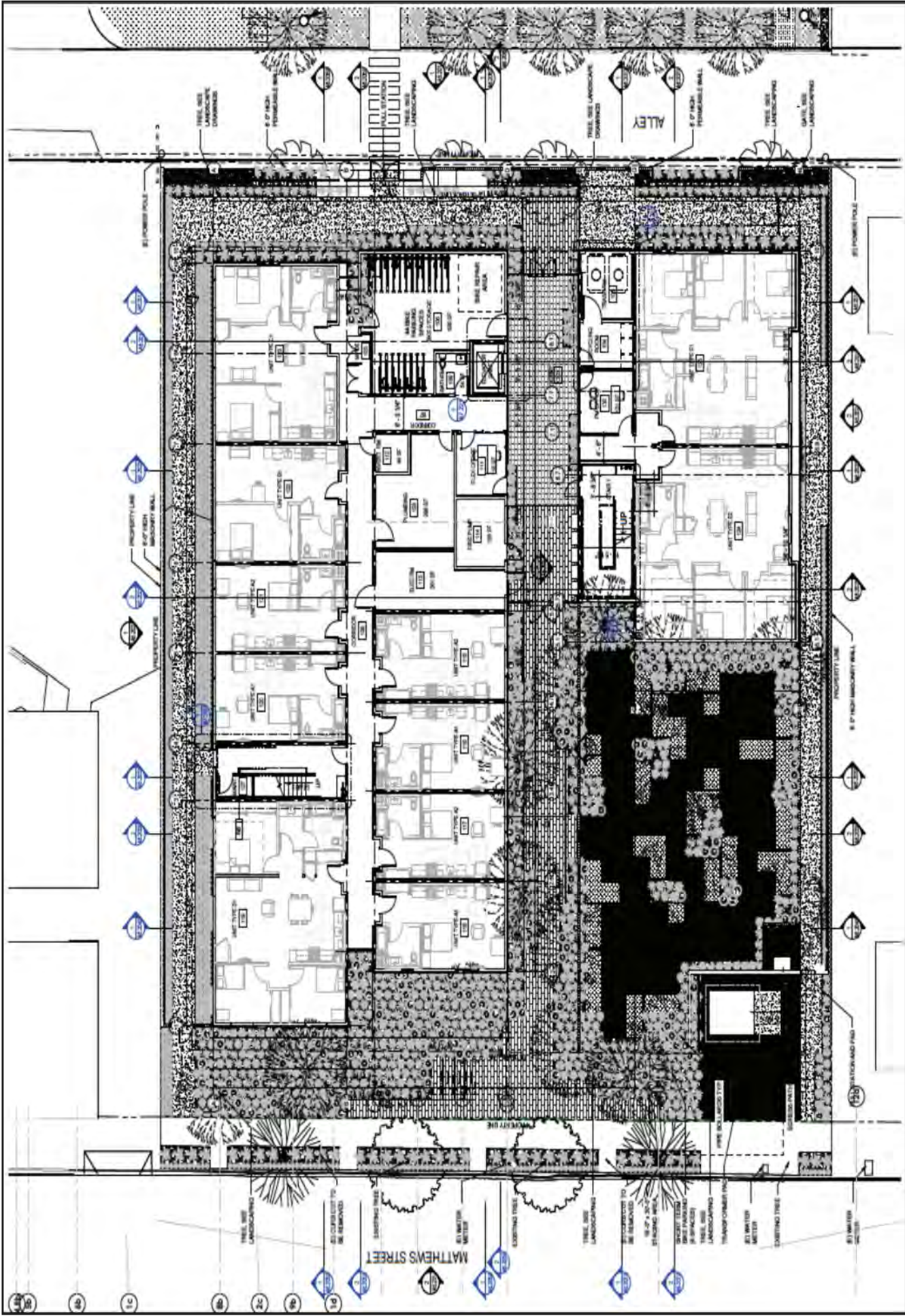
Figure 8  
 Site Plan

Source: Abode Communities Architecture, November 30, 2023.



Source: Abode Communities Architecture, November 30, 2023.

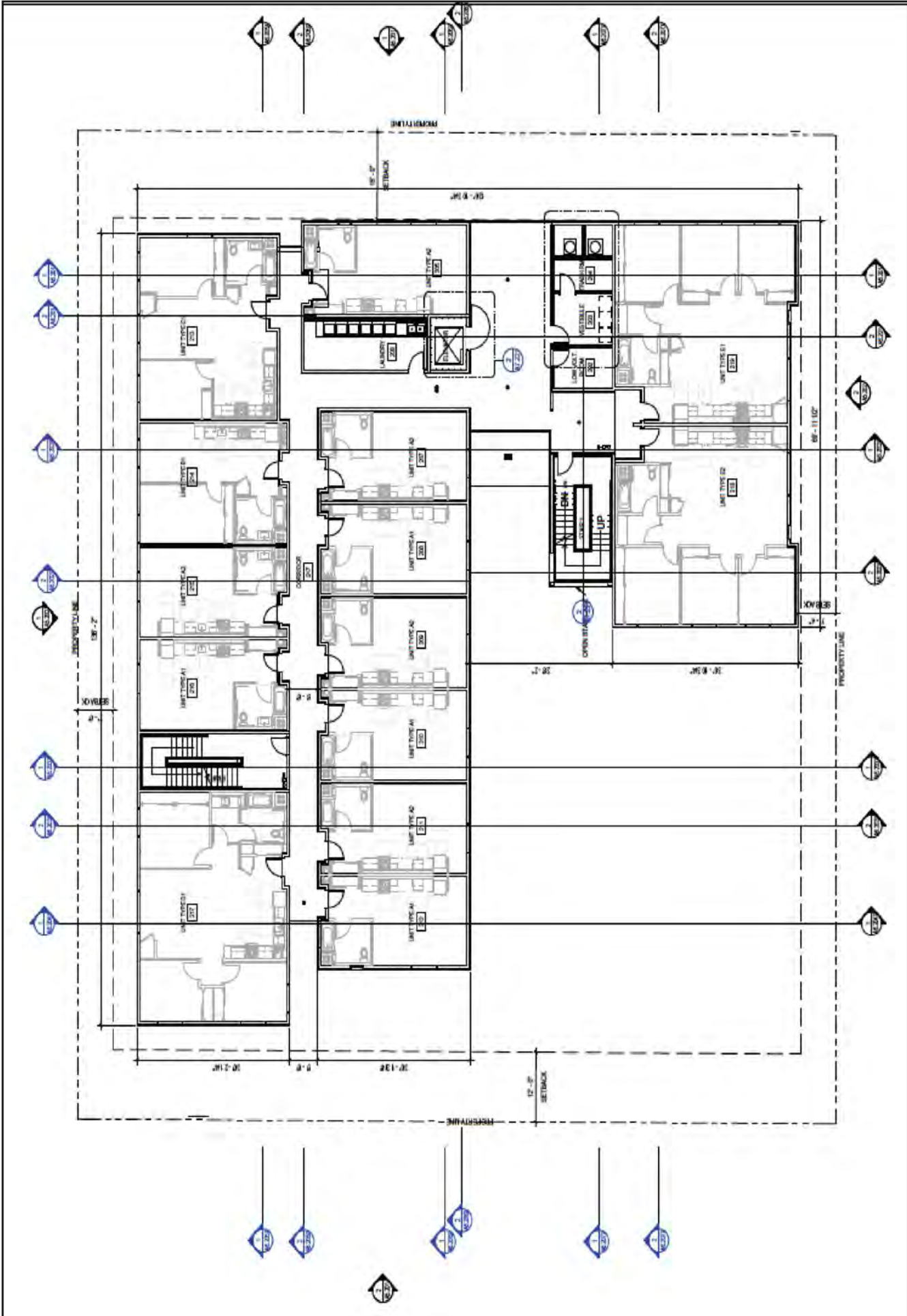
Figure 9  
Enlarged Site Plan - Mathews Site



Source: Abode Communities Architecture, November 30, 2023.

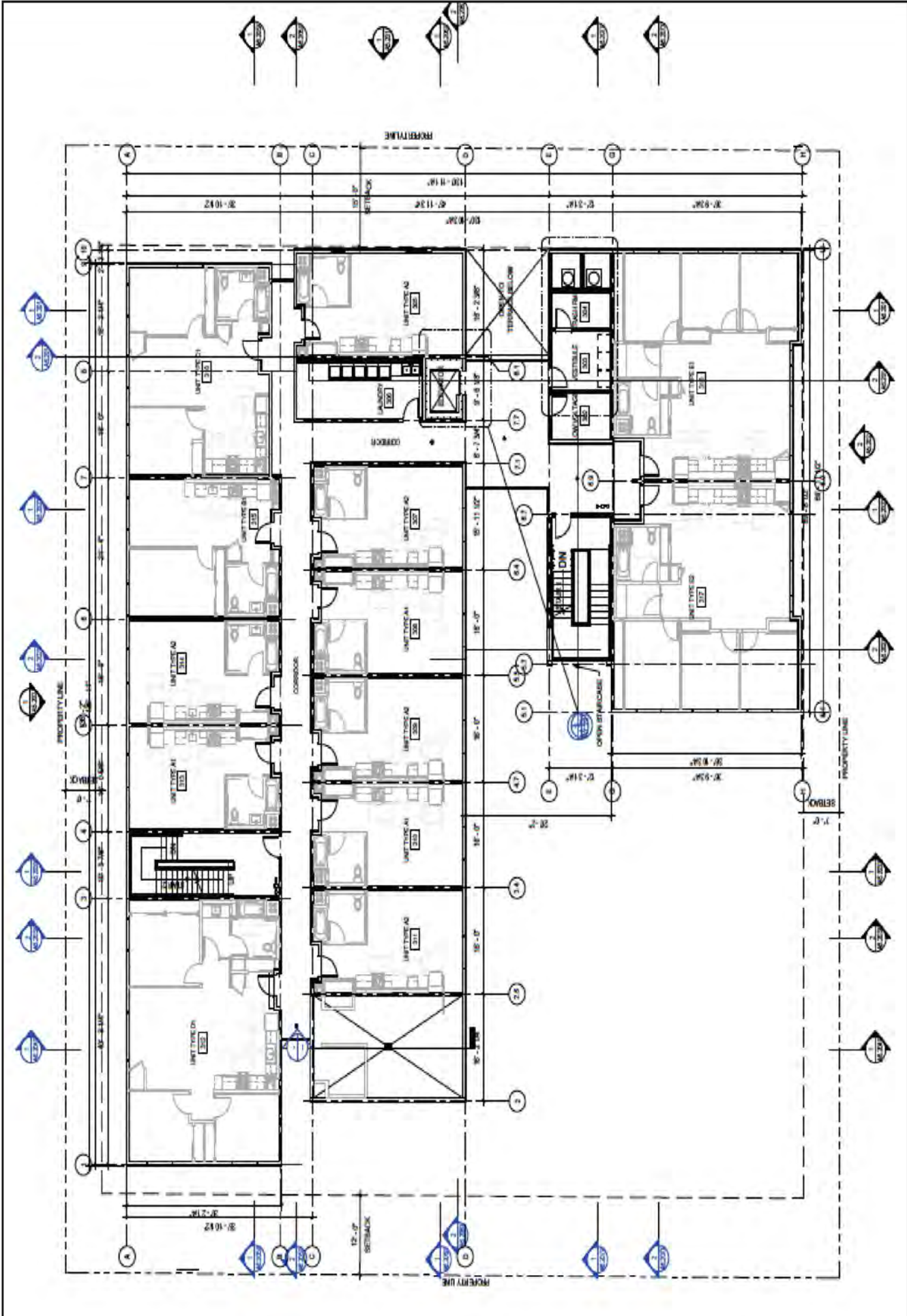
Figure 10  
First Floor Plan - Mathews Site





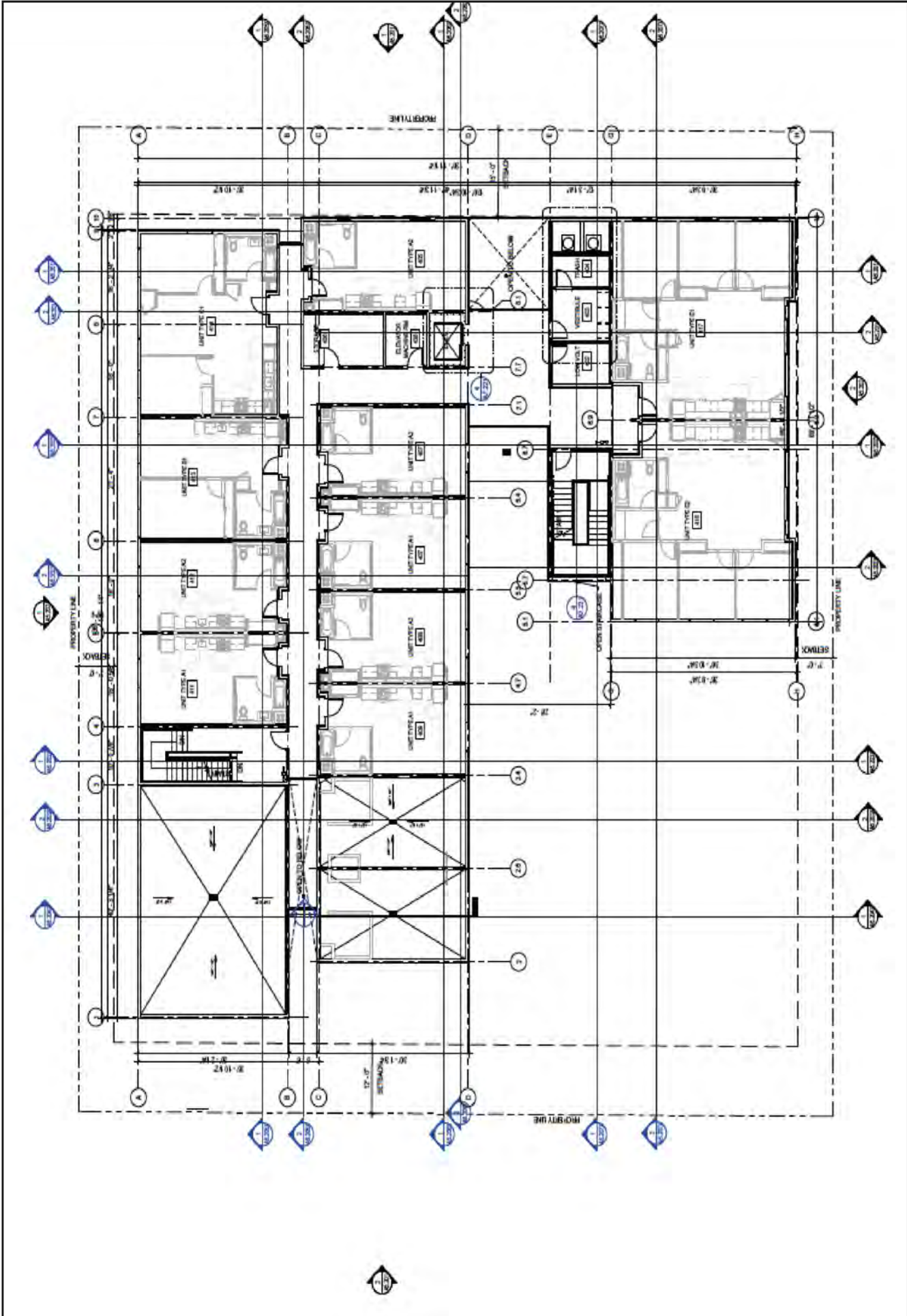
Source: Abode Communities Architecture, November 30, 2023.

Figure 11  
Second Floor Plan - Mathews Site



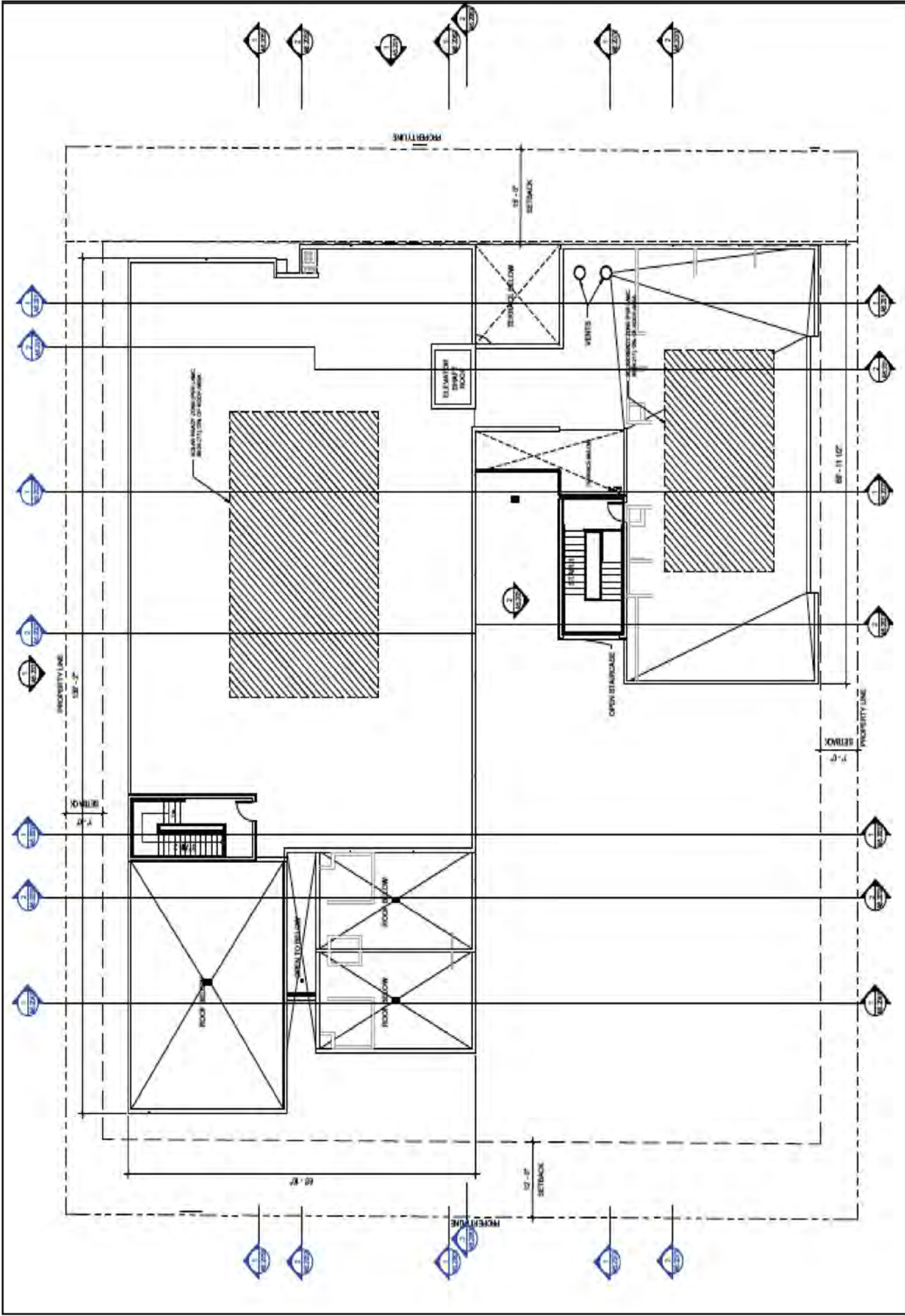
Source: Abode Communities Architecture, November 30, 2023.

Figure 12  
Third Floor Plan - Mathews Site



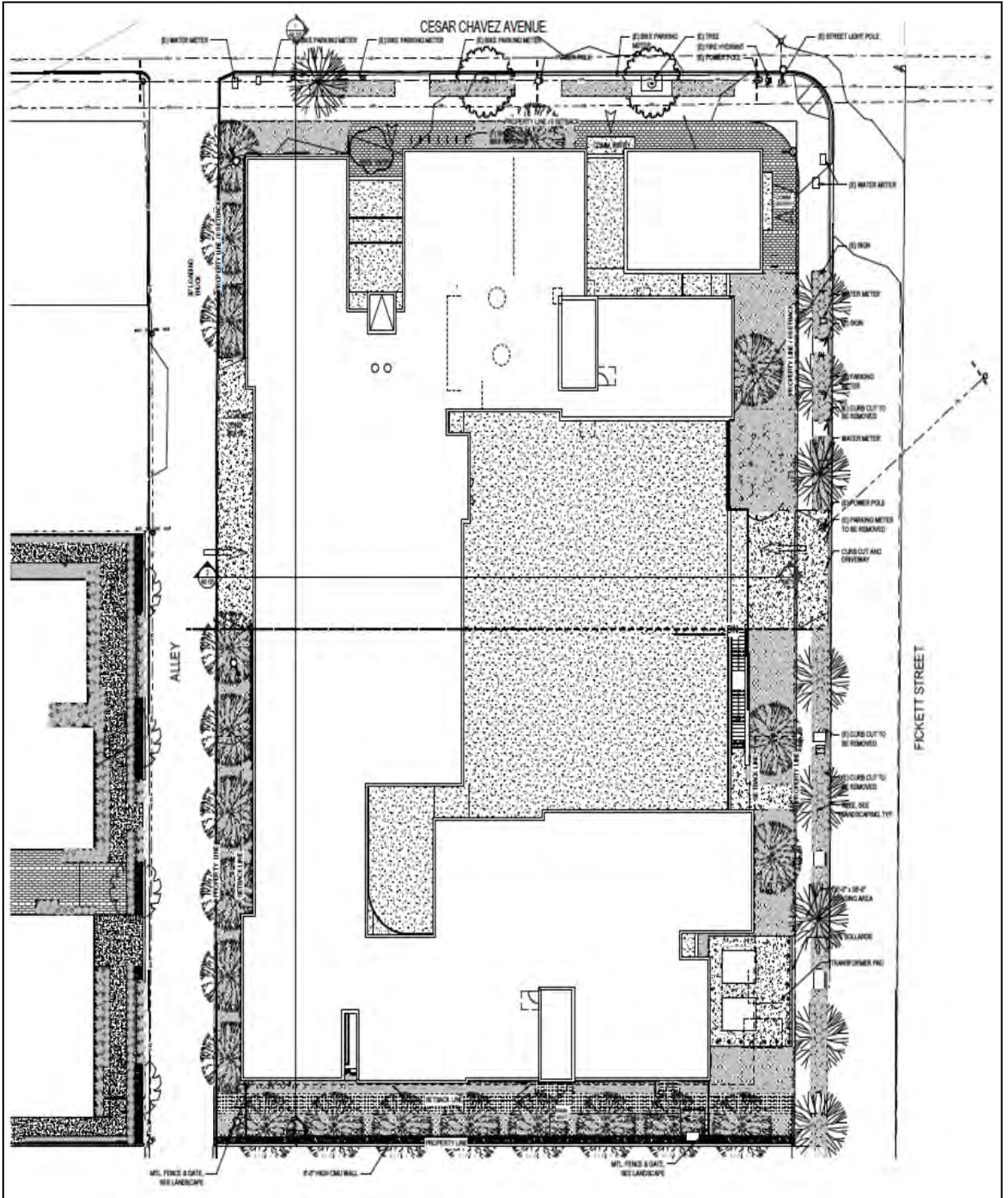
Source: Abode Communities Architecture, November 30, 2023.

Figure 13  
Fourth Floor Plan - Mathews Site



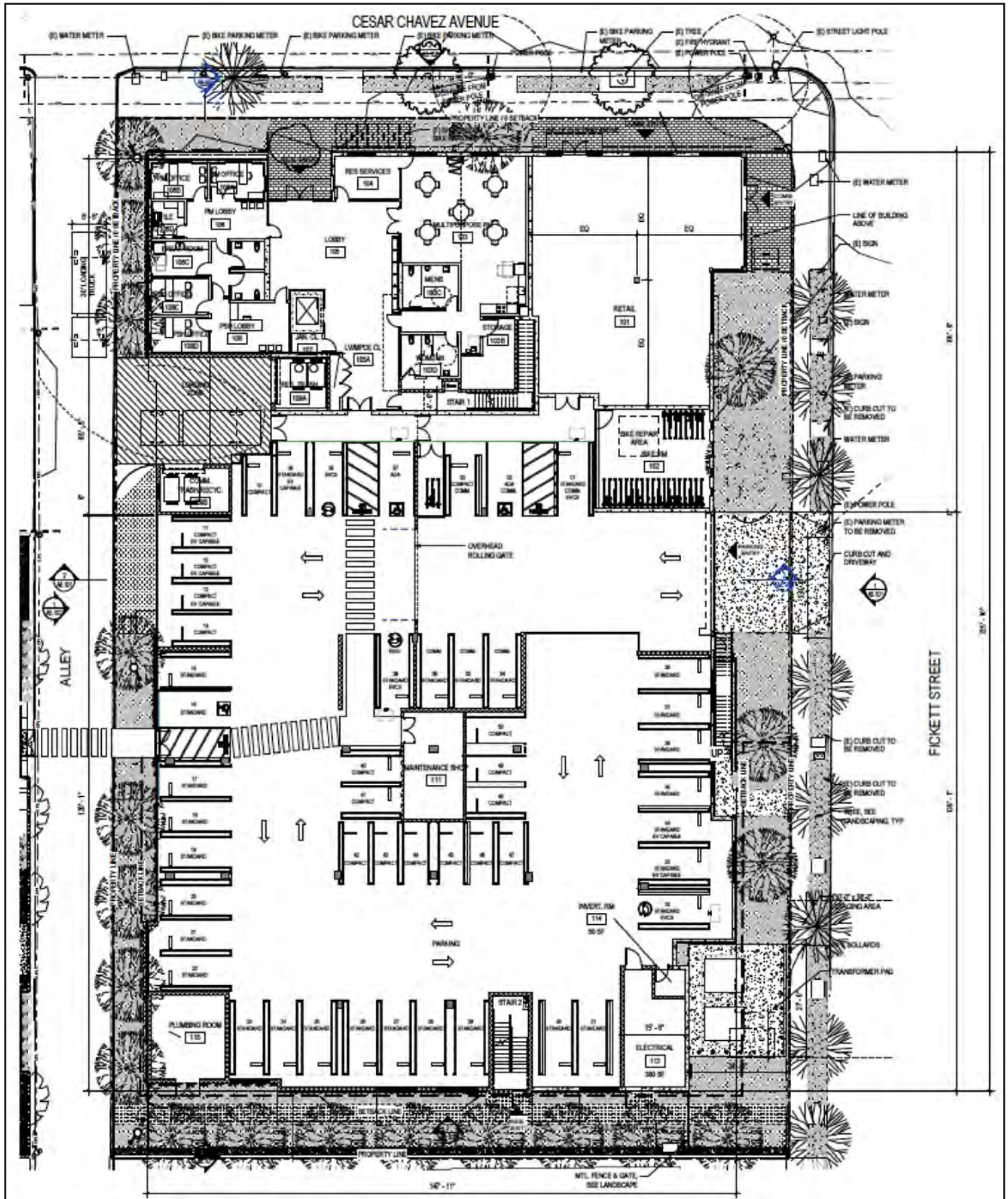
Source: Abode Communities Architecture, November 30, 2023.

Figure 14  
Roof Plan - Mathews Site



Source: Abode Communities Architecture, November 30, 2023.

Figure 15  
Enlarged Site Plan - Fickett Site



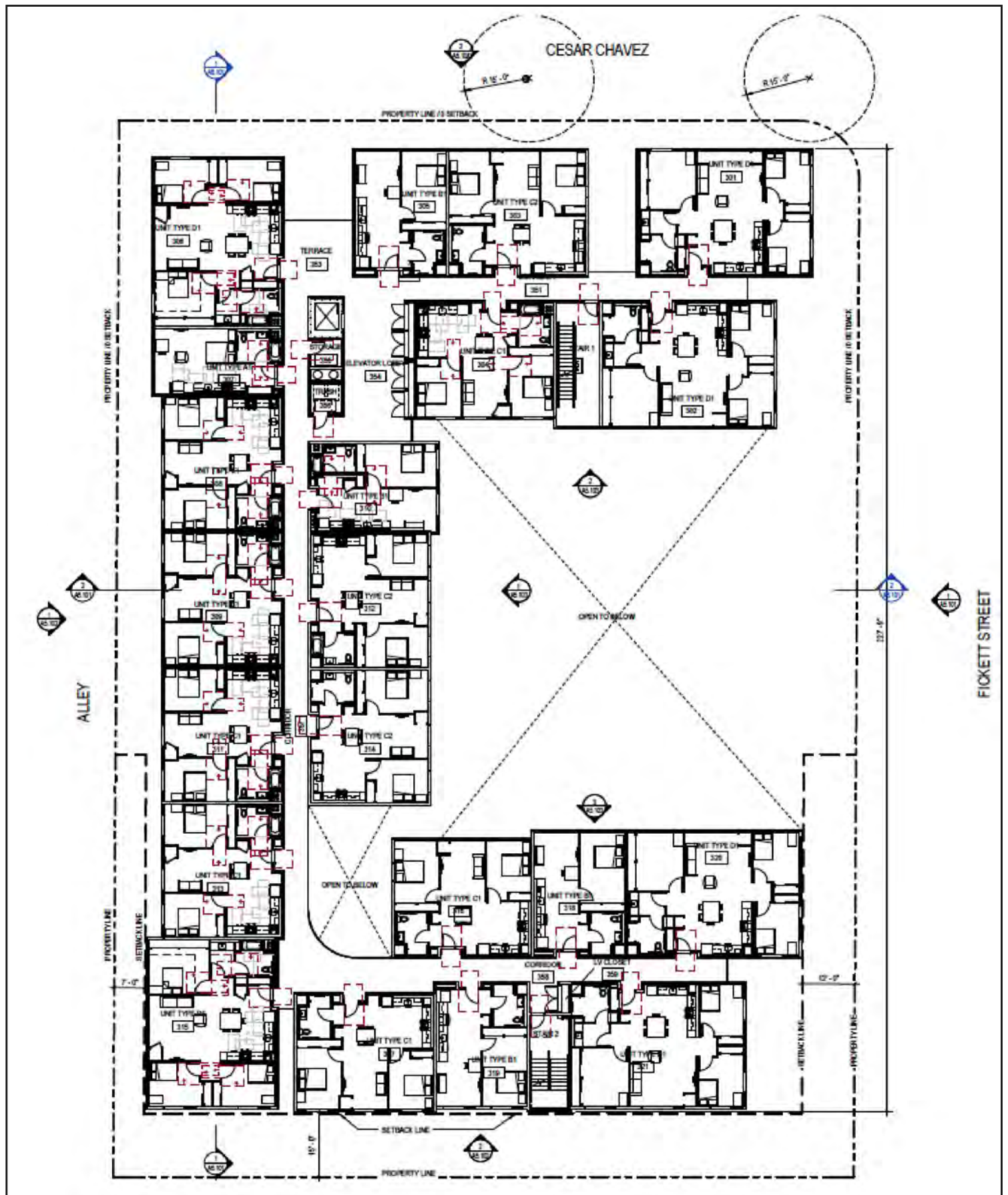
Source: Abode Communities Architecture, November 30, 2023.

Figure 16  
First Floor Plan - Fickett Site



Source: Abode Communities Architecture, November 30, 2023.

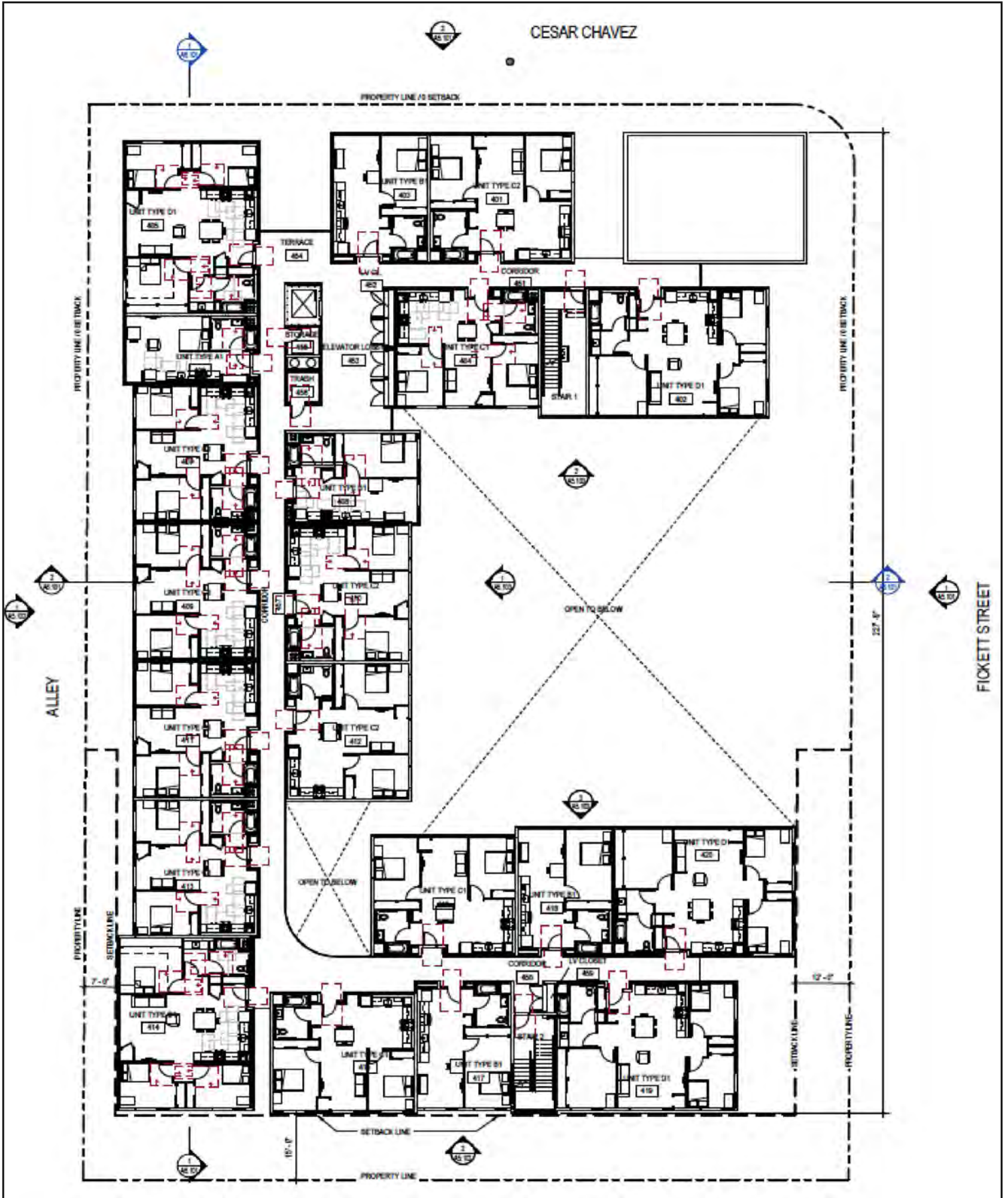
Figure 17  
Second Floor Plan - Fickett Site



Source: Abode Communities Architecture, November 30, 2023.

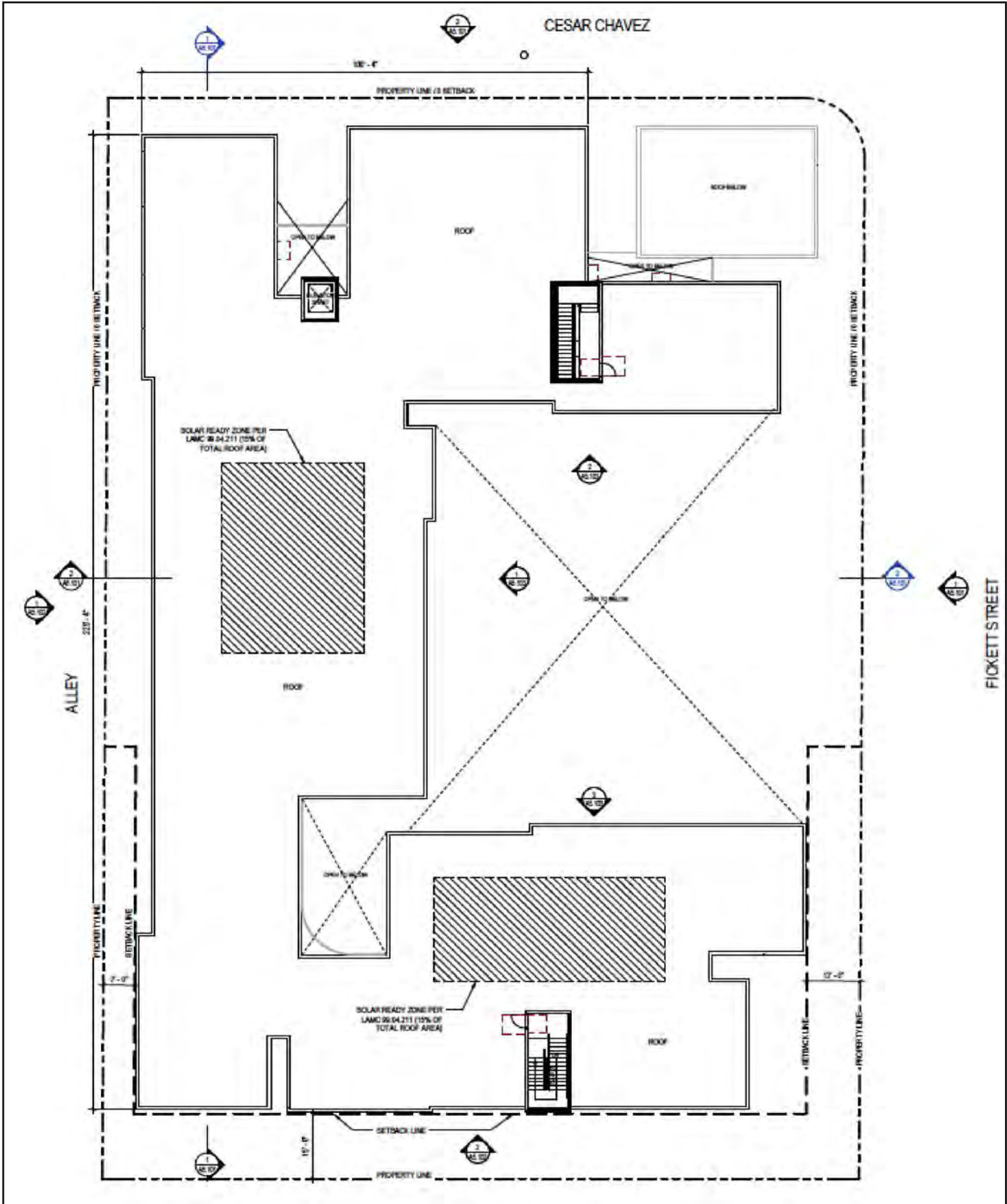
Figure 18  
Third Floor Plan - Fickett Site





Source: Abode Communities Architecture, November 30, 2023.

Figure 19  
Fourth Floor Plan - Fickett Site



Source: Abode Communities Architecture, November 30, 2023.

Figure 20  
Roof Plan - Fickett Site

## ***Residential and Commercial Uses***

As shown in Table 1.2, above, the Proposed Project would include the construction and operation of the Mathews Site residential building and the Fickett Site mixed-use residential and commercial building.

### **2. Floor Area**

The Mathews Site includes a total buildable lot area of 20,824 square feet and is located in an R3-1 zone. The Mathews Site is located in Height District No. 1, which limits floor area to an FAR of 3.0:1. As such, based on the total buildable lot area, the Mathews Site is permitted to provide 62,472 square feet of floor area pursuant to the LAMC. The Mathews Site would include 41,173 square feet of floor area with an approximate FAR of 2.06:1. The Fickett Site is located in a C2-1 zone and an R3-1 zone. The portion of the Fickett Site that is located in the C2-1 zone has a total buildable lot area of 25,526 square feet. This portion of the Fickett Site is located in Height District No. 1, which limits floor area to an FAR of 1.5:1. As such, based on the total buildable lot area, the portion of the Fickett Site in the C2-1 zone is permitted to provide 38,289 square feet of floor area pursuant to the LAMC. The Proposed Project has received approval for a 35% Density Bonus increase in the C2-1 zone pursuant to AB 2345. As such, this portion of the Fickett Site is permitted to provide 51,690 square feet of floor area. Therefore, the portion of the Fickett Site in the C2-1 zone would include 45,730 square feet of floor area. The remainder of the Fickett Site is located in an R3-1 zone and has a total buildable lot area of 14,166 square feet. This portion of the Fickett Site is located in Height District No. 1, which limits floor area to an FAR of 3.0:1. As such, based on the total buildable lot area, the portion of the Fickett Site in the R3-1 zone is permitted to provide 42,498 square feet of floor area pursuant to the LAMC. This portion of the Fickett Site in the R3-1 zone would include 27,557 square feet of floor area. As such, the Fickett Site would include a total of 73,287 square feet of floor area. The Proposed Project includes a combined 114,460 square feet of floor area and an average FAR of 1.91:1.

### **3. Density**

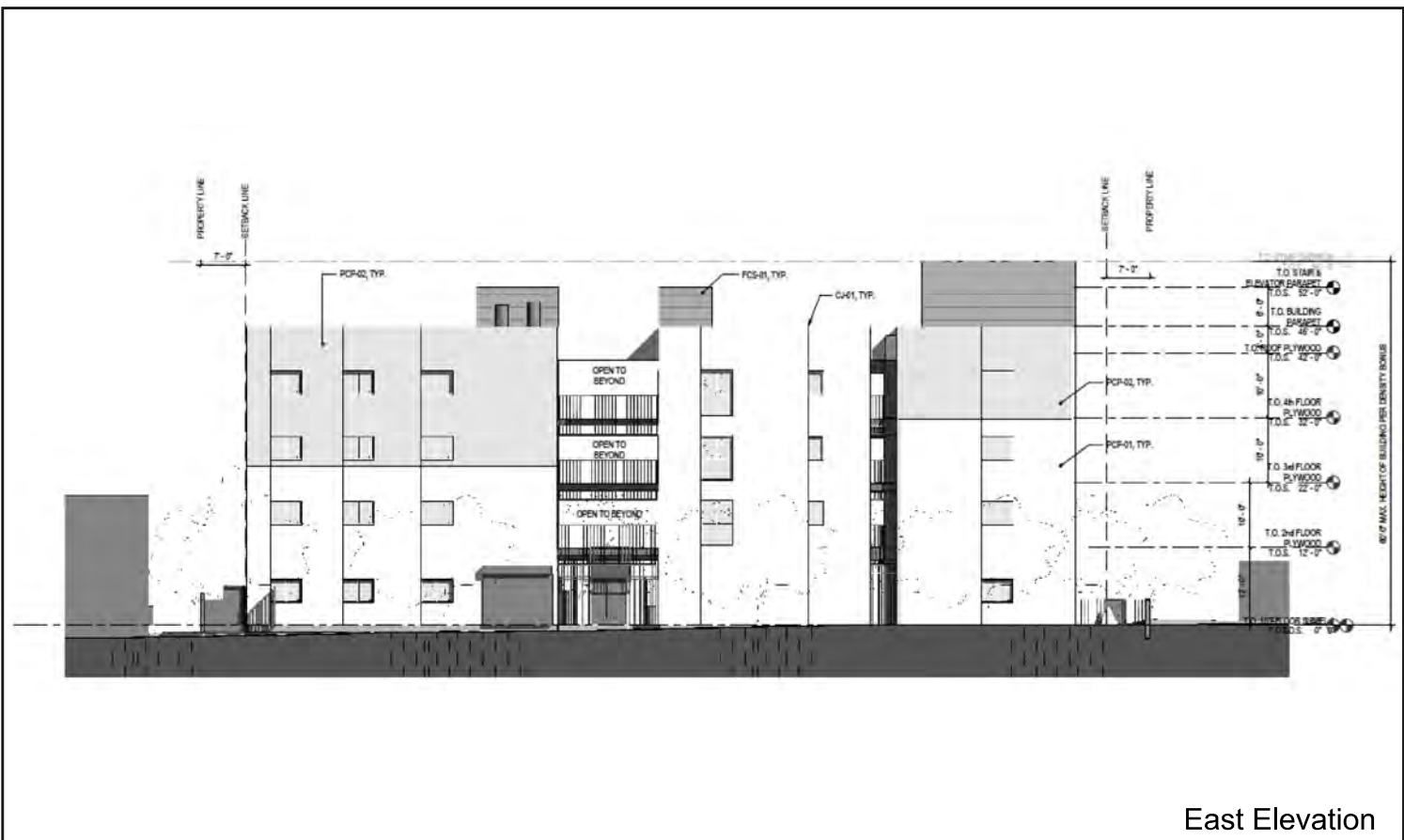
The Mathews Site is located in an R3 zone. Pursuant to LAMC Section 12.10.C.4, the minimum lot area per dwelling unit shall be 800 square feet. Based on a lot area of 27,026 square feet (lot area plus one-half alley width), the Mathews Site is permitted to provide 34 dwelling units. The Proposed Project has received approval for unlimited Density Bonus increase pursuant to AB 2345 to provide 49 units on the Mathews Site in lieu of 34 units. The Fickett Site is located in a C2 zone and an R3 zone. The portion of the Fickett Site located in the R3 zone is subject to the density requirements of LAMC Section 12.10.C.4, which states that the minimum lot area per dwelling unit shall be 800 square feet. Based on a lot area of 18,017 square feet (lot area plus one-half alley width), the portion of the Fickett Site in the R3 zone is permitted to provide 23 dwelling units. The portion of the Fickett Site located in the C2 zone is subject to the density requirements of LAMC Section 12.11.C.4, which states that the minimum lot area per dwelling unit shall be 400 square feet. Based on a lot area of 27,026 square feet (lot area plus one-half alley width), the portion of the Fickett Site in the C2 zone is permitted to provide 68 dwelling units. As such, the Fickett Site would include a total of 61 dwelling units. The Proposed Project would include a total of 110 dwelling units, including 49 units on the Mathews Site and 61 units on the Fickett Site.

## 4. Building Height

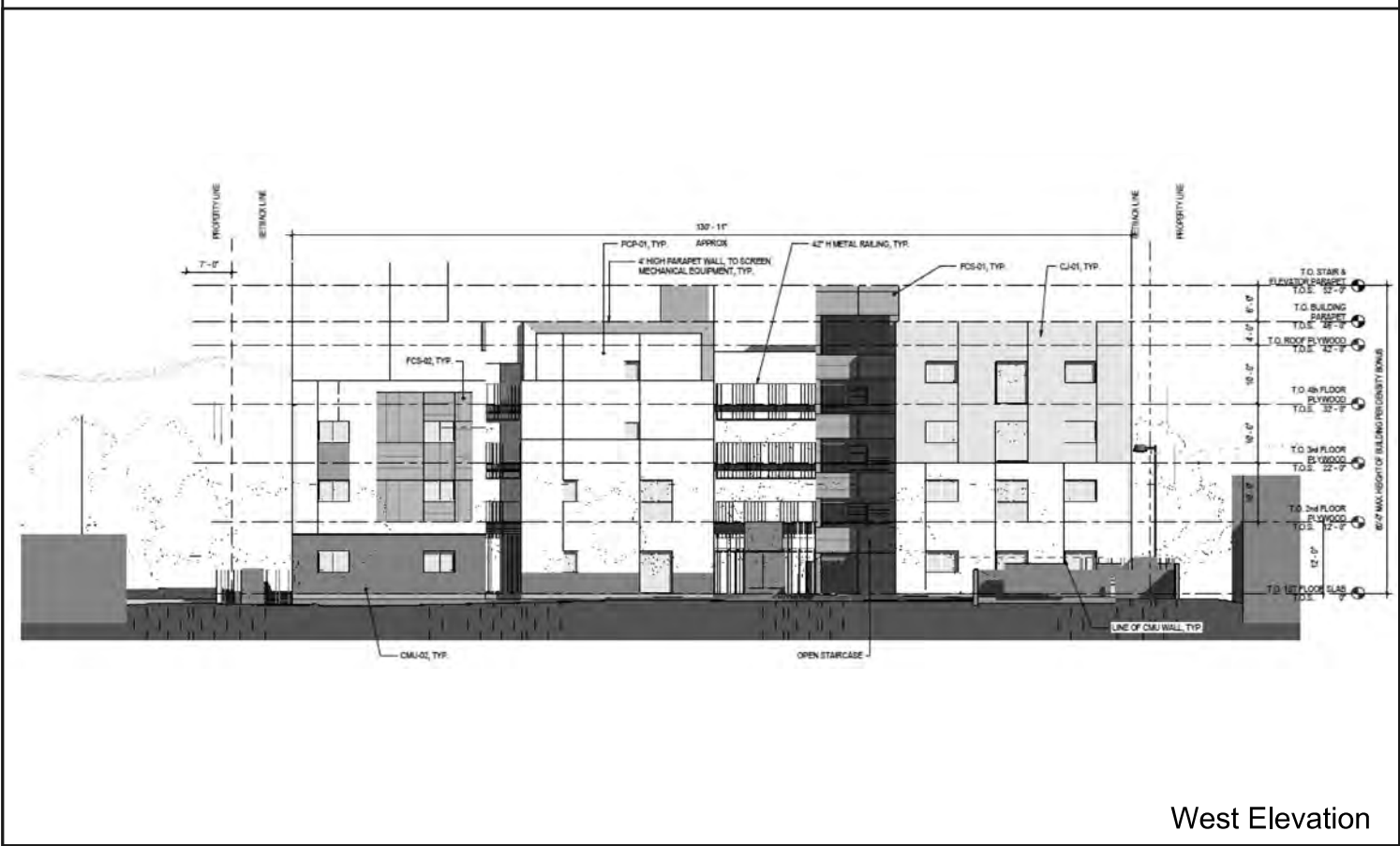
The Mathews Site is located in Height District No. 1, which does not limit building in stories, but limits building height to 45 feet for the R3-1 zone. The Proposed Project has received approval for a 33-foot height increase pursuant to AB 2345. The proposed building height on the Mathews Site would be 60 feet above grade at the top of the parapet and four stories. Illustrations depicting the building elevations of the Mathews Site are provided in Figure 21 and Figure 22. The Fickett Site is located in a C2-1 zone and an R3-1 zone. The portion of the Fickett Site that is located in the R3-1 zone is located in Height District No. 1, which does not limit building in stories, but limits building height to 45 feet for the R3-1 zone. The Proposed Project has received approval for a 33-foot height increase pursuant to AB 2345. The proposed building height in the R3-1 portion of the Fickett Site would be 60 feet above grade at the top of the parapet and four stories. The portion of the Fickett Site that is located in the C2-1 zone is located in Height District No. 1, which does not limit building in stories or height for the C2-1 zone. The proposed building height in the C2-1 portion of the Fickett Site would be 60 feet above grade at the top of the parapet and four stories. Illustrations depicting the building elevations of the Fickett Site are provided in Figure 23 and Figure 24.

## 5. Setbacks

The Mathews Site is zoned R3-1, and is therefore subject to the setback requirements pursuant to LAMC Section 12.10.C. As such, the Mathews Site is required to provide a 15-foot front yard setback along Mathews Street, 7-foot side yard setbacks, and a 15-foot rear yard setback along the alley. The Proposed Project has received approval for a 20% front yard reduction to provide a 12-foot front yard setback along Mathews Street in lieu of the required 15-foot front yard setback. As such, the Mathews Site would provide a 12-foot front yard setback along Mathews Street, 7-foot side yard setbacks, and a 15-foot rear yard setback along the alley. The Fickett Site is zoned R3-1 and C2-1, and is therefore subject to the setback requirements pursuant to LAMC Sections 12.10.C and 12.14.C. As such, for the C2-1 portion of the Fickett Site, the Proposed Project is not required to provide a front yard setback along Cesar E. Chavez Avenue or any side yard setbacks. For the C2-1 zone of the Fickett Site, the Proposed Project would provide a 5'-1" front yard setback along Cesar E. Chavez Avenue, a 7-foot side yard setback along Fickett Street, and a 7-foot side yard setback along the alley. For the R3-1 portion of the Fickett Site, the Proposed Project is required to provide a 15-foot front yard setback along Fickett Street, a 7-foot side yard setback along the alley, and a 15-foot rear yard setback along the southern border of the Fickett Site. The Proposed Project has received approval for a 20% front yard reduction to provide a 12-foot front yard setback along Fickett Street in lieu of the required 15-foot front yard setback. As such, for the R3-1 portion of the Fickett Site, the Proposed Project would provide a 12-foot front yard setback along Fickett Street, a 15-foot side yard setback along the alley, and a 15-foot rear yard setback along the southern border of the Fickett Site.



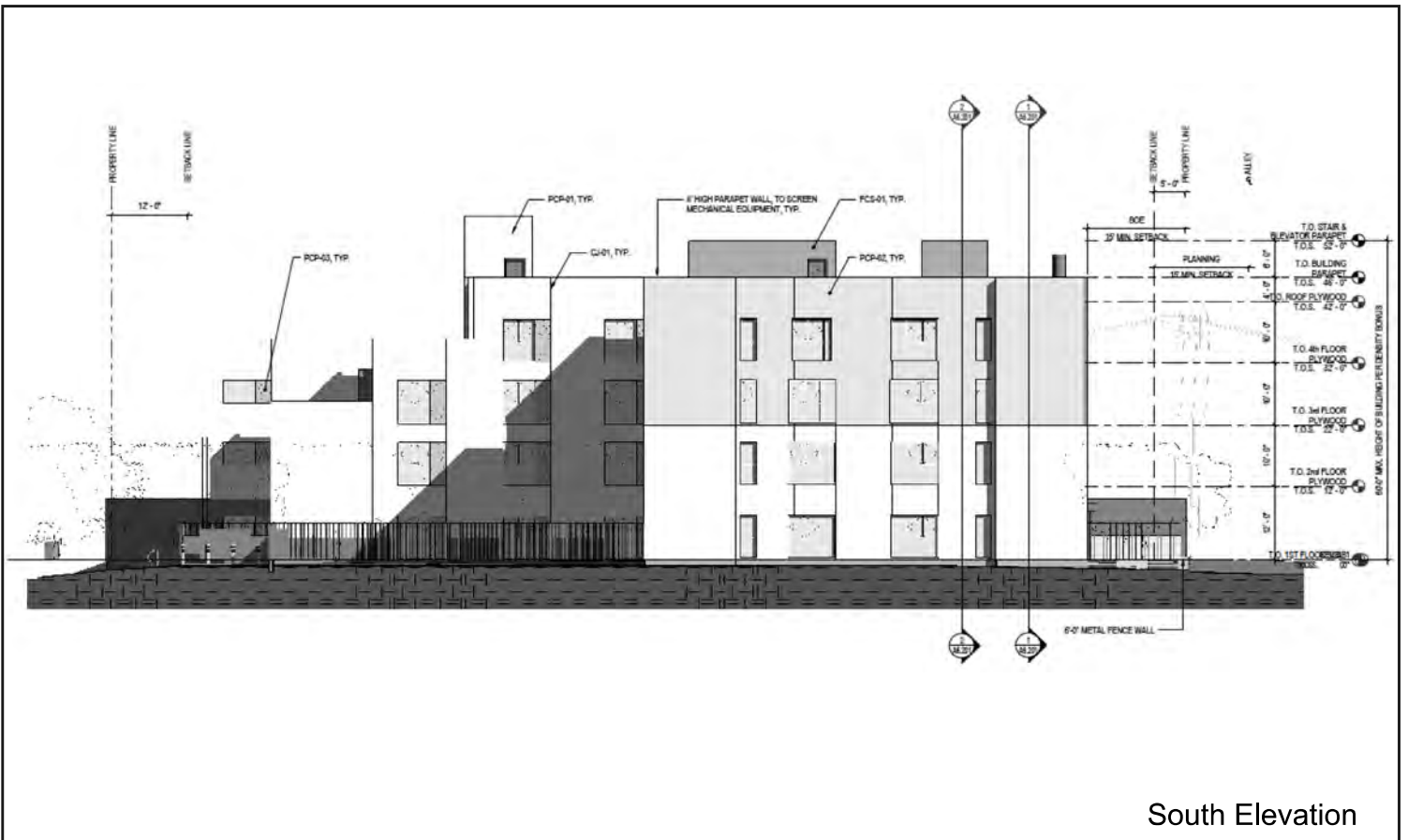
East Elevation



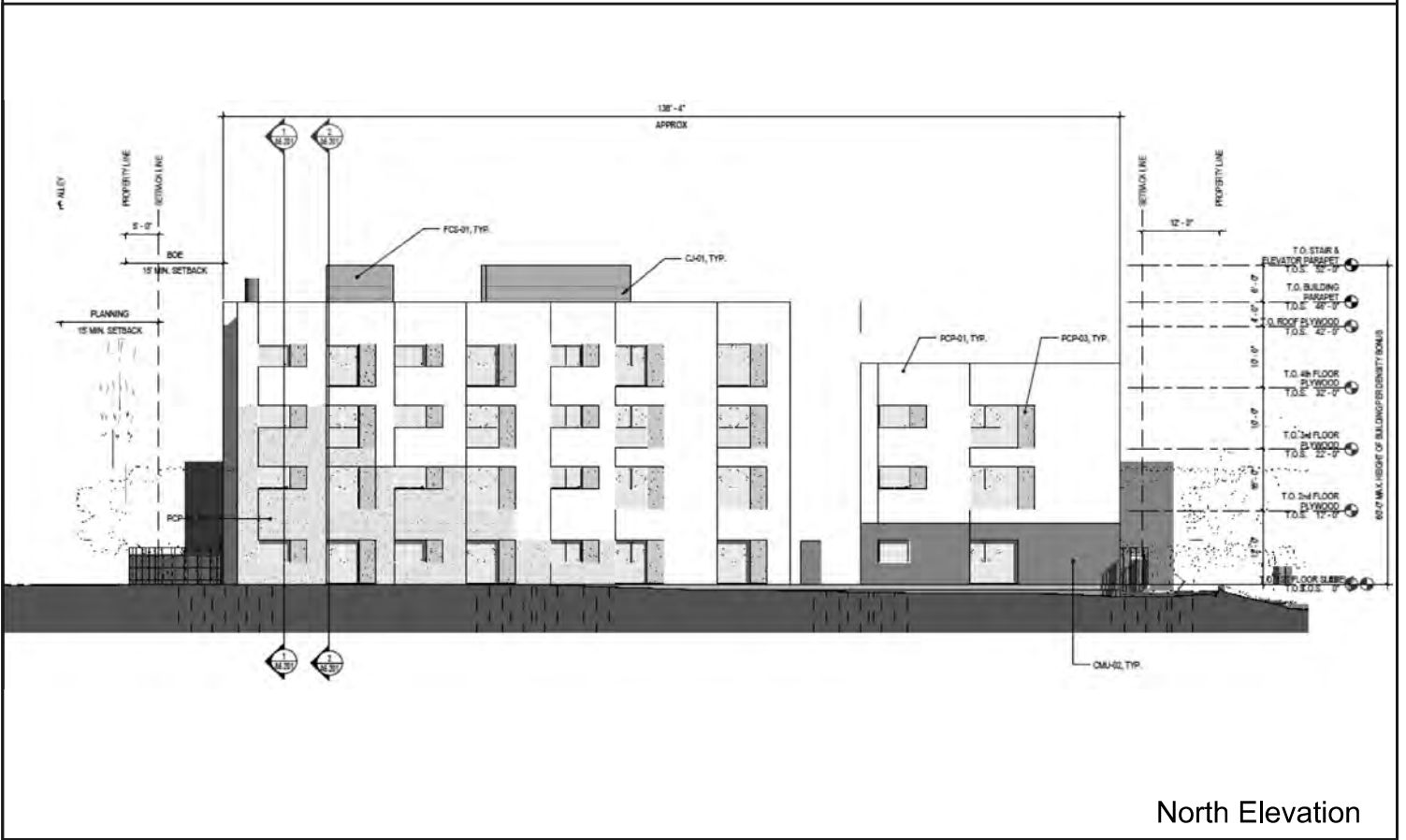
West Elevation

Source: Abode Communities Architecture, November 30, 2023.

Figure 21  
East and West Elevations - Mathews Site



South Elevation



North Elevation

Source: Abode Communities Architecture, November 30, 2023.

Figure 22  
South and North Elevations - Mathews Site



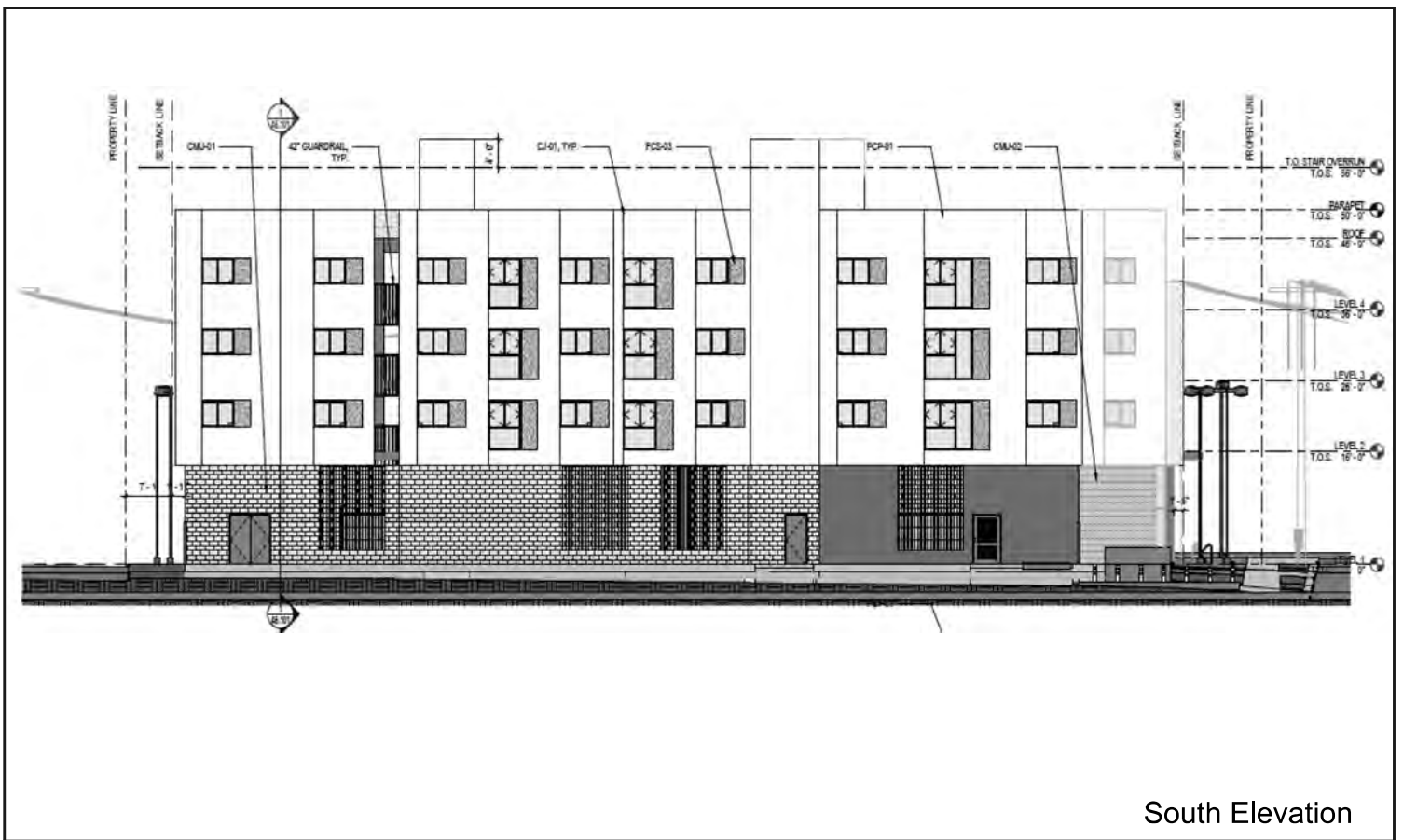
North Elevation



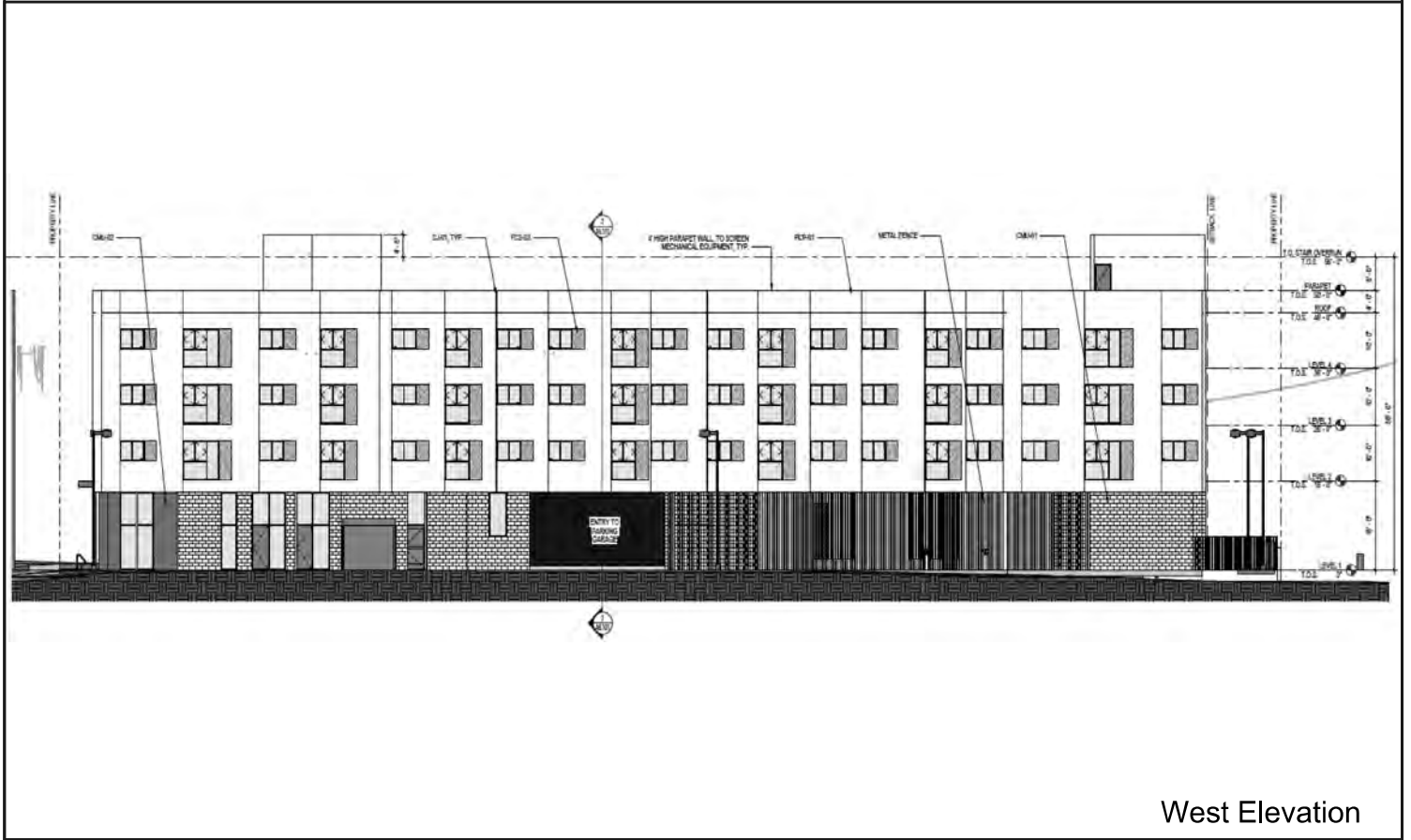
East Elevation

Source: Abode Communities Architecture, November 30, 2023.

Figure 23  
North and East Elevations - Fickett Site



South Elevation



West Elevation

Source: Abode Communities Architecture, November 30, 2023.

Figure 24  
South and West Elevations - Fickett Site



## 6. Design and Architecture

The Proposed Project consists of the construction of two multi-family residential buildings. The Mathews Site and Fickett Site would both be designed with modern architectural materials and would include cement plaster finishes, fiber cement panels, and metal railing.

## 7. Open Space and Landscaping

Pursuant to the LAMC, residential projects are required to provide open space based on the number and size of the proposed residential units. The Proposed Project would be required to provide 100 square feet of open space for each residential dwelling unit with less than three habitable rooms (studios and one-bedroom units), 125 square feet of open space for residential dwelling units equal to three habitable rooms (two-bedroom units), and 175 square feet of open space for residential dwelling units greater than three habitable rooms (three-bedroom units). Based on the proposed unit count and unit type, the Mathews Site is required to provide a total of 5,825 square feet of open space and the Fickett Site is required to provide 8,125 square feet of open space. As such, the Mathews Site would provide 6,190 square feet of open space and the Fickett Site would provide 9,815 square feet of open space. Additionally, per the landscape requirements in the LAMC 12.21 G(a)(3), the Proposed Project would be required to plant one tree for every four dwelling units, for a total of 13 required trees on the Mathews Site and 15 required trees on the Fickett Site. Refer to Figure 25 through Figure 32 for the illustrated landscape plans.

**Table 1.3  
Summary of Required and Proposed Open Space Areas – Mathews Site**

<b>LAMC Open Space Requirements</b>	<b>Dwelling Units</b>	<b>Required Open Space (square feet)</b>
Less than three habitable rooms (100 sf/du) <sup>a</sup>	34	3,400
Three habitable rooms (125 sf/du) <sup>b</sup>	4	500
More than three habitable rooms (175 sf/du) <sup>c</sup>	11	1,925
<b>TOTAL:</b>		<b>5,825</b>
<b>Proposed Open Space Area</b>	<b>Proposed Open Space (square feet)</b>	
Gardens – Entry Courtyard	1,266	
Gardens – Community Gardens	3,219	
Gardens – Rear Yard	1,685	
<b>TOTAL:</b>		<b>6,190</b>
<p><i>Notes: sf = square feet; du = dwelling unit</i>  <sup>a</sup> <i>Includes studio units</i>  <sup>b</sup> <i>Includes one-bedroom units</i>  <sup>c</sup> <i>Includes two- and three-bedroom units</i>  Source: Abode Communities, November 30, 2023.</p>		

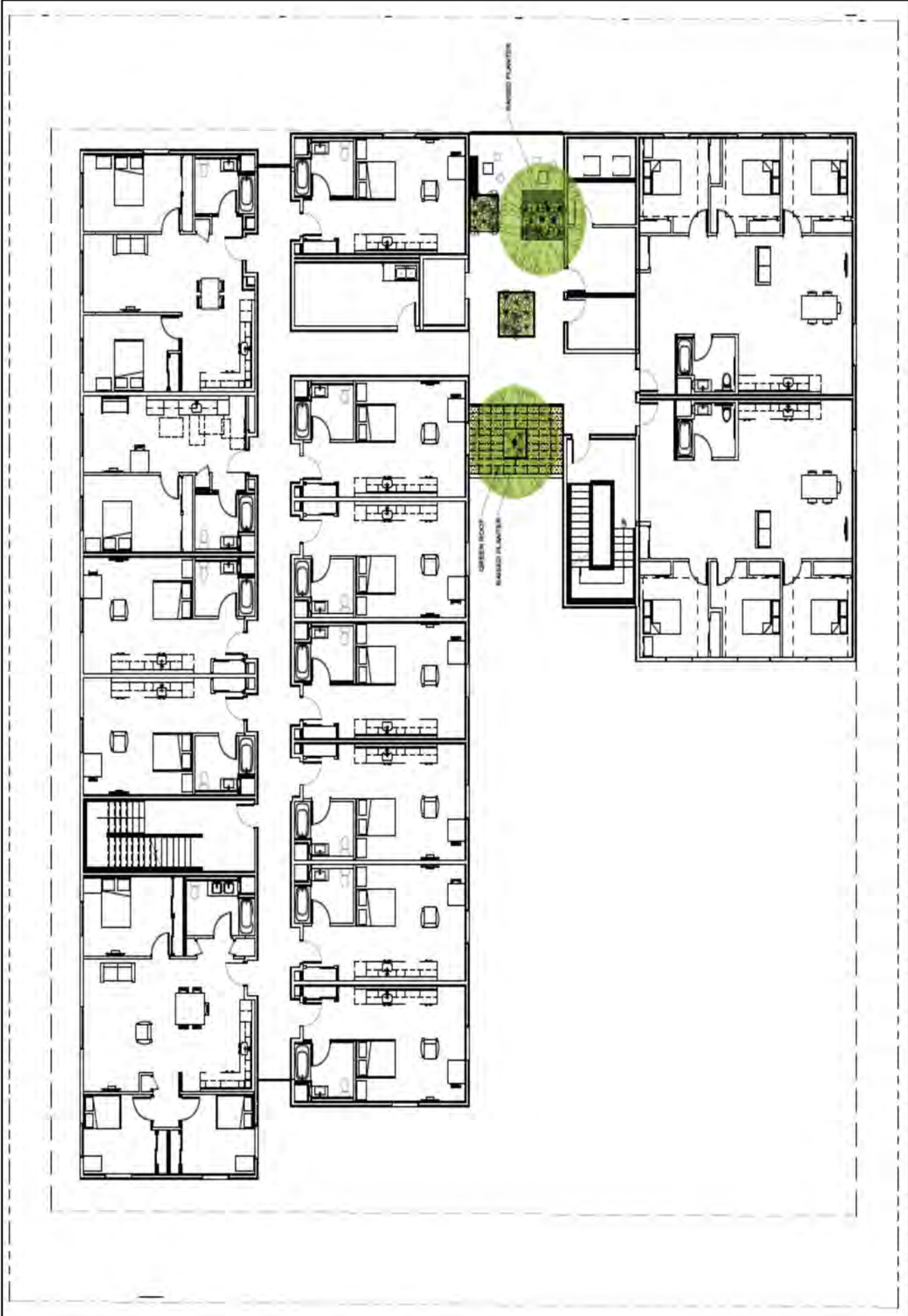
**Table 1.4  
Summary of Required and Proposed Open Space Areas – Fickett Site**

<b>LAMC Open Space Requirements</b>	<b>Dwelling Units</b>	<b>Required Open Space (square feet)</b>
Less than three habitable rooms (100 sf/du) <sup>a</sup>	14	1,400
Three habitable rooms (125 sf/du) <sup>b</sup>	30	3,750
More than three habitable rooms (175 sf/du) <sup>c</sup>	17	2,975
<b>TOTAL:</b>		<b>8,125</b>
<b>Proposed Open Space Area</b>	<b>Proposed Open Space (square feet)</b>	
Level 1 Dog Run	700	
Level 2 Courtyard	7,407	
Level 2 Back Courtyard	660	
Community Room	1,048	
<b>TOTAL:</b>	<b>9,815</b>	
<p><i>Notes: sf = square feet; du = dwelling unit</i>  <sup>a</sup> <i>Includes studio units</i>  <sup>b</sup> <i>Includes one-bedroom units</i>  <sup>c</sup> <i>Includes two- and three-bedroom units</i>  Source: Abode Communities, November 30, 2023.</p>		



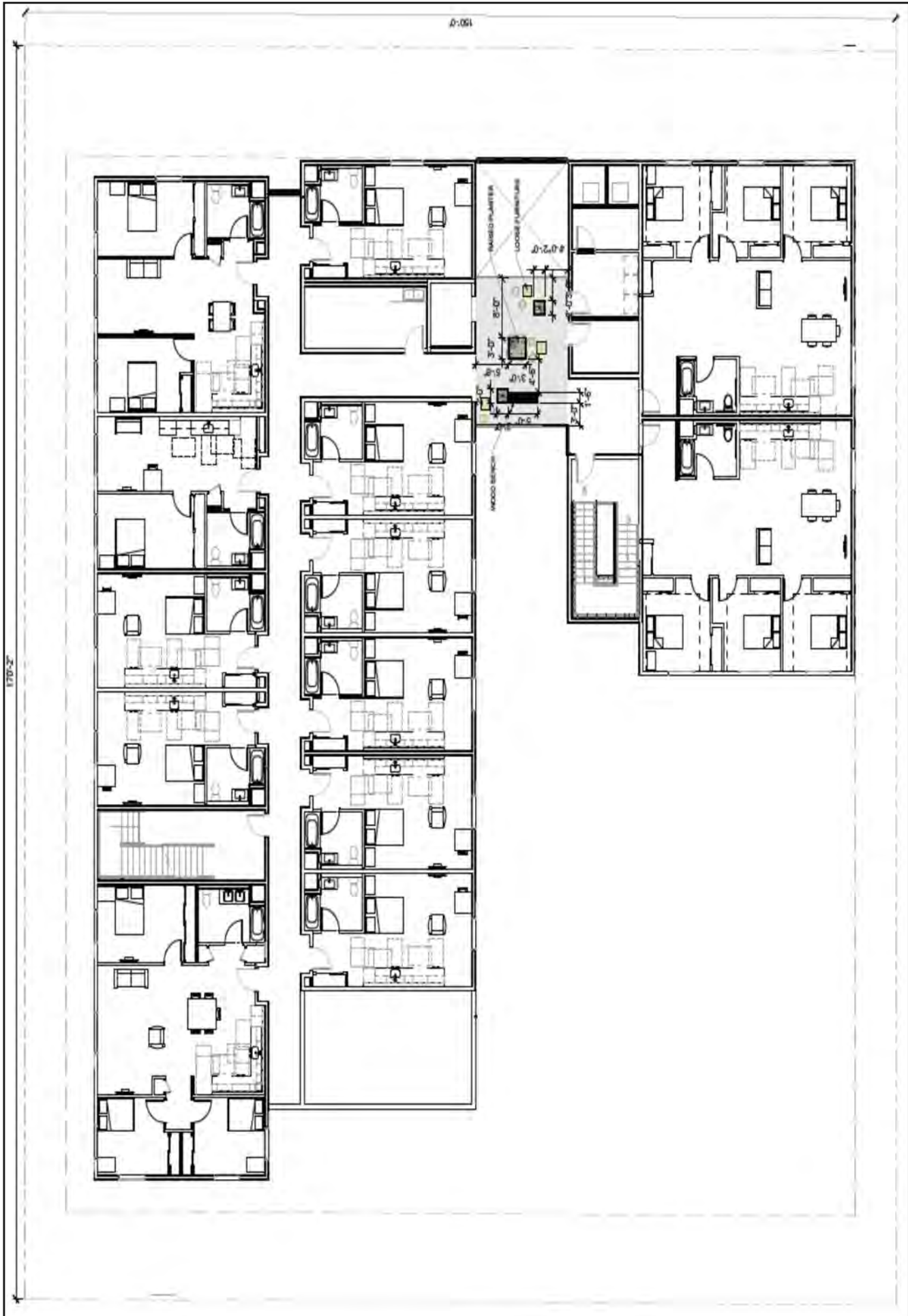
Source: Abode Communities Architecture, November 30, 2023.

Figure 25  
Ground Floor Landscape Plan - Mathews Site



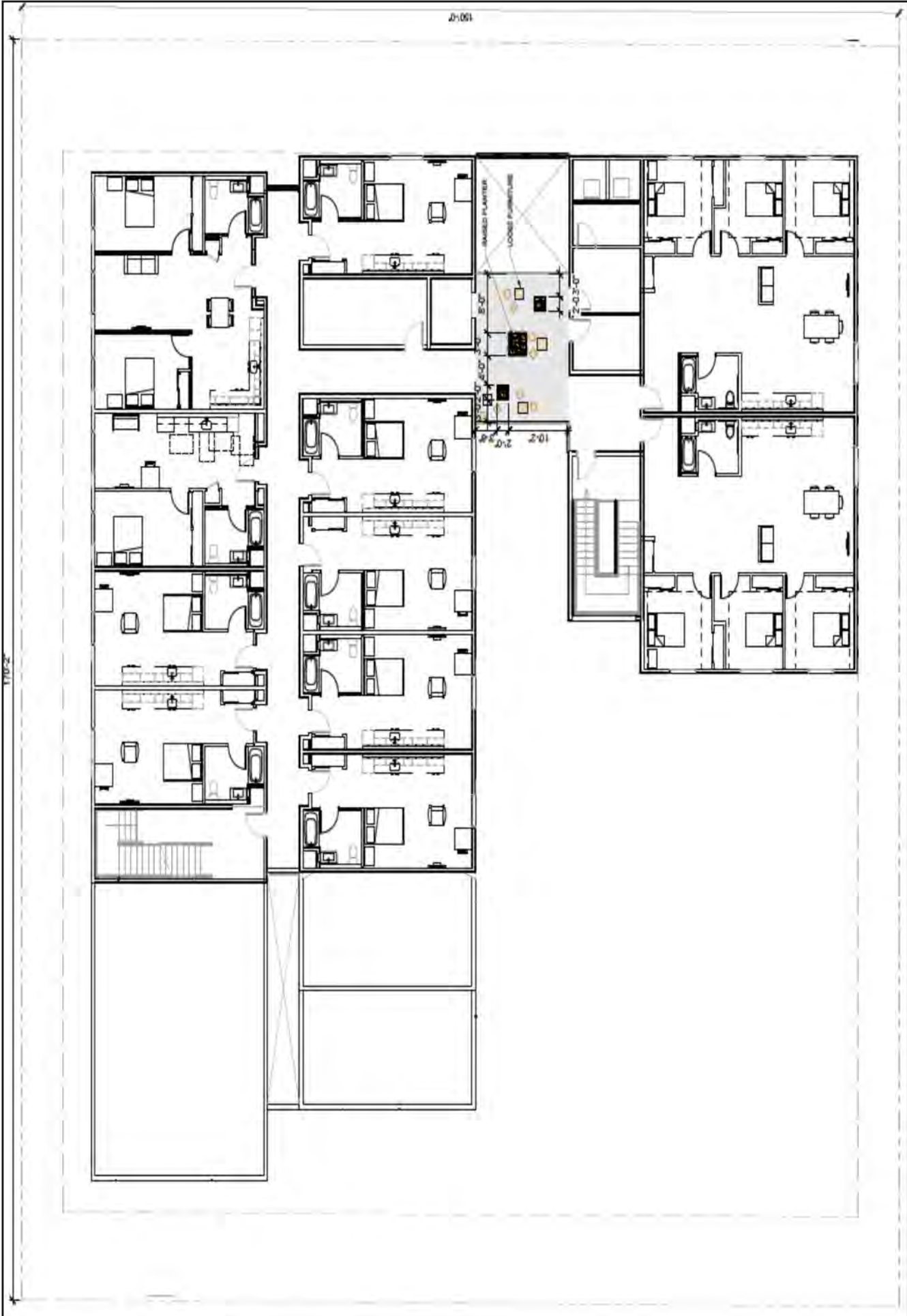
Source: Abode Communities Architecture, November 30, 2023.

Figure 26  
Second Floor Landscape Plan - Mathews Site



Source: Abode Communities Architecture, November 30, 2023.

Figure 27  
Third Floor Landscape Plan - Mathews Site



0:061

170'-2"

FIXED FURNITURE  
LOOSE FURNITURE

10'-2"

2'-0"

2'-3-0"

Source: Abode Communities Architecture, November 30, 2023.

Figure 28  
Fourth Floor Landscape Plan - Mathews Site



Source: Abode Communities Architecture, November 30, 2023.

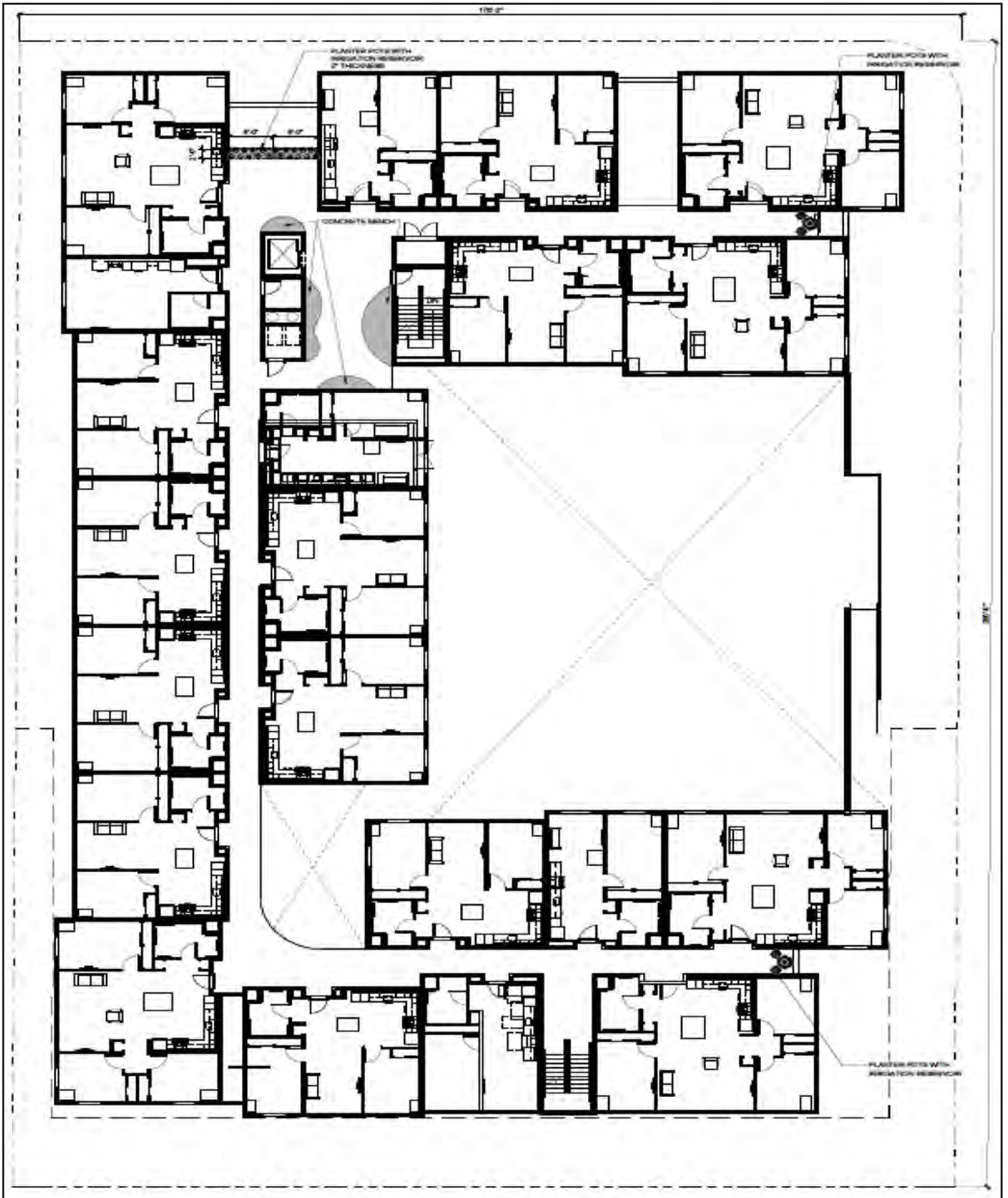
Figure 29  
Ground Floor Landscape Plan - Fickett Site



Source: Abode Communities Architecture, November 30, 2023.

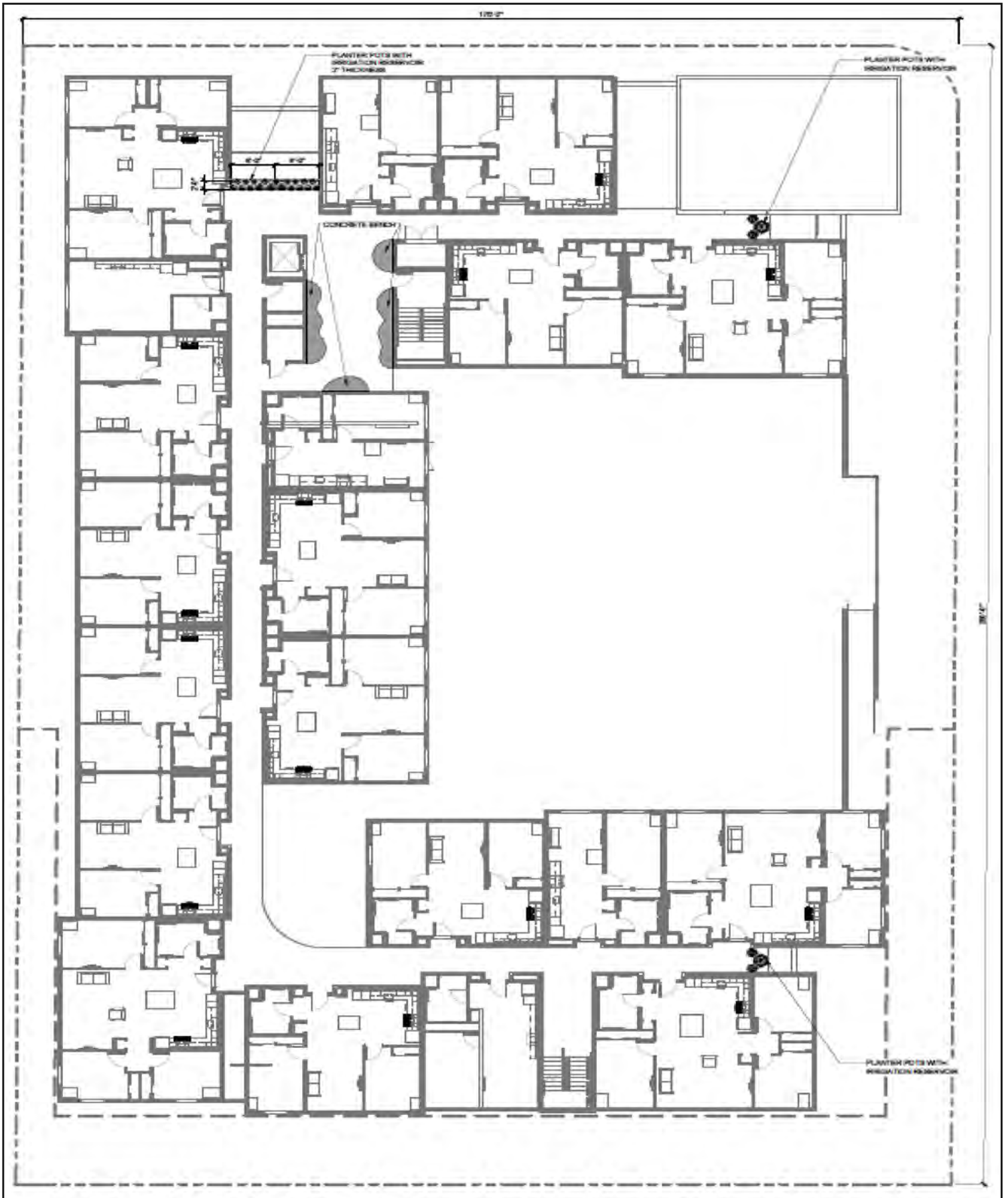
Figure 30  
Second Floor Landscape Plan - Fickett Site





Source: Abode Communities Architecture, November 30, 2023.

Figure 31  
Third Floor Landscape Plan - Fickett Site



Source: Abode Communities Architecture, November 30, 2023.

Figure 32  
Fourth Floor Landscape Plan - Fickett Site

## 8. Access, Circulation, and Parking

Parking for the Proposed Project would be provided in a one level at grade parking garage located within the Fickett Site. Vehicular access to the parking garage would be provided via one full-access driveway along Fickett Street and one full-access driveway along the alley.

### **Vehicle Parking**

As shown in Table 1.5, below, the Mathews Site would be required to provide 66 parking spaces based on the LAMC. In accordance with State Density Bonus Law Government Section 65915(p)(3)(A), zero (0) residential parking spaces are required. Therefore, the Mathews Site would not provide residential parking. As shown in Table 1.6, below the Fickett Site would be required to provide 114 residential parking spaces and 6 commercial parking spaces based on the LAMC. In accordance with State Density Bonus Law Government Section 65915(p)(3)(A), zero (0) residential parking spaces are required. The Fickett Site would provide 44 residential parking spaces and 6 commercial parking spaces located in a ground-floor parking garage.

**Table 1.5  
Summary of Required and Proposed Vehicle Parking Spaces – Mathews Site**

Description	Quantity	Parking Required	
		Rate	Spaces
<b>Required</b>			
Less than three habitable rooms <sup>a</sup>	30 du	1 space per du	30
Three habitable rooms <sup>b</sup>	4 du	1.5 spaces per du	6
More than three habitable rooms <sup>c</sup>	15 du	2 spaces per du	30
<i>Subtotal LAMC Required Parking:</i>			66
AB2345 Density Bonus <sup>d</sup>			0
<b>Total Required Parking:</b>			<b>0</b>
<b>Provided</b>			
Residential			0
<b>Total Provided Parking:</b>			<b>0</b>
<p><i>Note: sf = square feet</i>  <sup>a</sup> Includes studio units  <sup>b</sup> Includes one-bedroom units  <sup>c</sup> Includes two- and three-bedroom units  <sup>d</sup> In accordance with State Density Bonus Law under Government Code Section 65915(p)(3)(A), zero (0) residential parking spaces are required.  Source: Abode Communities, November 30, 2023.</p>			

**Table 1.6  
Summary of Required and Proposed Vehicle Parking Spaces – Fickett Site**

Description	Quantity	Parking Required	
		Rate	Spaces
<b>Required</b>			
Less than three habitable rooms <sup>a</sup>	3 du	1 space per du	3
Three habitable rooms <sup>b</sup>	11 du	1.5 spaces per du	17
More than three habitable rooms <sup>c</sup>	47 du	2 spaces per du	94
Commercial	2,881 sf	1 space per 500 sf	6
<i>Subtotal LAMC Required Parking:</i>			<b>114</b>
AB2345 Density Bonus <sup>a</sup>			0
<b>Total Required Residential Parking:</b>			<b>0</b>
<b>Total Required Commercial Parking:</b>			<b>6</b>
<b>Provided</b>			
Residential			44
Commercial			6
<b>Total Provided Parking:</b>			<b>50</b>
<p><i>Note: sf = square feet</i>  <sup>a</sup> Includes studio units  <sup>b</sup> Includes one-bedroom units  <sup>c</sup> Includes two- and three-bedroom units  <sup>d</sup> In accordance with State Density Bonus Law under Government Code Section 65915(p)(3)(A), zero (0) residential parking spaces are required.  Source: Abode Communities, November 30, 2023.</p>			

**Bicycle Parking**

The Proposed Project would provide long term on-site bicycle parking and short-term bicycle parking pursuant to LAMC Section 12.21.A.16. The Mathews Site would provide long-term bicycle parking in bicycle storage spaces located on the ground-floor and short-term bicycle parking spaces located along Mathews Street adjacent to the building entrance. The Fickett Site would provide long-term bicycle parking in bicycle storage spaces located on the ground-floor and short-term bicycle parking spaces located along Cesar E. Chavez Avenue adjacent to the building entrance. The Proposed Project would utilize the following short-term parking rate: 1 space required per 10 units for the first 25 units, and 1 space required per 15 units for units 26-100. The Proposed Project would utilize the following rate for long-term bicycle parking: 1 space required per unit for the first 25 units, and 1 space required per 1.5 units for units 26-100. The Proposed Project would utilize the following rate for long-term and short-term commercial bicycle parking: 1 space required per 2,000 square feet of commercial space, with a minimum of 2 spaces required. As such, the Mathews Site would be required to provide four short-term spaces and 41 long-term spaces, for a total of 45 required bicycle spaces. The Mathews Site would provide 48 bicycle parking spaces. The Fickett Site would be required to provide five short-term residential spaces and 49 long-term residential spaces, for a total of 54 required residential bicycle spaces. The Fickett Site would also be required to provide two long-term commercial bicycle spaces and two short-term commercial bicycle spaces, for a total of four required commercial bicycle parking spaces. The Fickett Site would provide 57 residential bicycle spaces and four commercial bicycle spaces.

**Table 1.7  
Summary of Required and Proposed Bicycle Parking Spaces – Mathews Site**

Description	Quantity	Parking Required <sup>a</sup>		Total Spaces Required	Total Spaces Provided
		Short Term	Long Term		
<b>Residential (49 du) <sup>b,c</sup></b>					
Units 1-25	25	2	25	45	48
Units 26-100	24	2	16		
<b>TOTAL</b>		<b>4</b>	<b>41</b>		
<i>Notes: du = dwelling unit</i> <sup>a</sup> LAMC 12.21 A.16. Bicycle Parking and Shower Facilities, revised May 9, 2018. <sup>b</sup> Short-term bicycle rates for residential uses are as follows: 1 space per 10 units for first 25 units; 1 space per 15 units for units 26-100. <sup>c</sup> Long-term bicycle rates for residential units are as follows: 1 space per unit for first 25 units; and 1 space per 1.5 units for units 26-100. Source: Abode Communities, November 30, 2023.					

**Table 1.8  
Summary of Required and Proposed Bicycle Parking Spaces – Fickett Site**

Description	Quantity	Parking Required <sup>a</sup>		Total Spaces Required	Total Spaces Provided
		Short Term	Long Term		
<b>Residential (61 du) <sup>b,c</sup></b>					
Units 1-25	25	2	25	54	57
Units 26-100	36	2	24		
<b>TOTAL</b>		<b>5</b>	<b>49</b>		
<b>Commercial <sup>d</sup></b>					
	2,881 sf	2	2	4	4
<b>TOTAL</b>		<b>2</b>	<b>2</b>		
<i>Notes: du = dwelling unit</i> <sup>a</sup> LAMC 12.21 A.16. Bicycle Parking and Shower Facilities, revised May 9, 2018. <sup>b</sup> Short-term bicycle rates for residential uses are as follows: 1 space per 10 units for first 25 units; 1 space per 15 units for units 26-100. <sup>c</sup> Long-term bicycle rates for residential units are as follows: 1 space per unit for first 25 units; and 1 space per 1.5 units for units 26-100. <sup>d</sup> Short-term and long-term bicycle rates for commercial uses are as follows: 1 space per 2,000 square feet of commercial use, with a minimum of 2 bicycle spaces. Source: Abode Communities, November 30, 2023.					

## 9. Lighting and Signage

Exterior lighting features within the Proposed Project would consist of low-level illuminated pedestrian walkways and lighting within common areas and parking areas. On site signage would include site identity and wayfinding signs in accordance with the LAMC.

## 10. Site Security

Security for the Proposed Project would be provided via site planning and secured access points of entry. The plans for the Proposed Project would incorporate design guidelines as identified in the “Design Out Crime Guidelines: Crime Prevention Through Environmental Design”, published by the Los Angeles Police Department. Such design guidelines provide security design measures for semi-public and private spaces, which may include but not be limited to access control to the

building, walls/fences with key systems, well-illuminated public and semi-public space designed with a minimum of dead space to eliminate areas of concealment, location of building entrances in high-foot traffic areas.

## 11. Sustainability Features

The Proposed Project would also be required to comply with the L.A. Green Building Code. The L.A. Green Building Code, effective January 1, 2020, requires the use of numerous conservation measures, beyond those required by Title 24 of the California Administrative Code. The L.A. Green Building Code contains both mandatory and voluntary green building measures to conserve energy. Among many requirements, the L.A. Green Building Code requires projects to achieve a 20 percent reduction in wastewater generation. The Proposed Project would include 10 percent of the required parking spaces as electric-vehicle (EV) charging stations and EV-ready parking stalls. Therefore, compliance with Title 24 of the California Administrative Code and the L.A. Green Building Code would reduce the Proposed Project's energy consumption.

## 12. Anticipated Construction Schedule

For purposes of analyzing impacts associated with air quality, this analysis assumes a Project construction schedule of approximately 18 months, with final buildout occurring in 2027. Construction activities would include three main steps: (1) site preparation/foundations; (2) building framing/construction; (3) architectural finishings. All construction activities would be performed in accordance with all applicable state and federal laws and City codes and policies with respect to building construction and activities. As provided in LAMC Section 41.40, the permissible hours of construction within the City are 7:00 A.M. to 9:00 P.M. Monday through Friday, and between 8:00 A.M. and 6:00 P.M. on any Saturday or national holiday. No construction activities are permitted on Sundays. The Proposed Project would comply with these restrictions.

### ***Site Preparation/Foundations Phase***

The Proposed Project's site preparation and building foundation construction phase will involve the removal of any existing development on the site (such as paving, landscaping, and fencing), site grading (including excavation and other earthwork), and construction (concrete pouring) of the buildings' foundations/floors, and is expected to occur over an approximately six-month period. Both the Mathews Site and Fickett Site are currently undeveloped and vacant, and therefore, hauling activity related to the removal of any existing on-site materials will be minimal. Further, although the Proposed Project's building footprints will be "over-excavated" by about five feet (the buildings will be on at-grade slab foundations, with no subterranean garage or other "basement" structures), the overall earthwork is expected to be relatively "balanced", with much of the excavated material re-used as "fill" at the Project Site, and as such, it is estimated that only about 500 cubic yards of material will be removed from the Project Site. This phase also includes construction of the Proposed Project's building foundations and floors.

### ***Building Framing/Construction Phase***

This phase involves the framing and general construction of all of the above-grade portions of both of Mathews Site building and the Fickett Site building over the course of a six-month timeline.

### ***Architectural Finishings Phase***

This phase will be initiated following completion of the exteriors for both the Mathews Site and Fickett Site buildings, and will include the installation of doors, windows, and all other interior fixtures, along with the landscaping and hardscape components of the Project Site, during an approximate six-month timeline. During this phase, interior cabinets and lighting fixtures would be installed, interior and exterior wall finishings and paint would be applied, and windows, doors, cabinetry, and appliances would be installed.

### ***Temporary Right-of-Way Encroachment***

Construction activities may necessitate temporary lane closures on Cesar E. Chavez Avenue, Mathews Street, and Fickett Street adjacent to the Project Site on an intermittent basis for utility relocations/hook-ups, delivery of materials, and other construction activities as may be required. However, site deliveries and the staging of all equipment and materials would be organized in the most efficient manner possible on-site to reduce any temporary impacts to the neighborhood and surrounding traffic. Traffic lane and right-of-way closures, including sidewalks, if required, would be properly permitted by the City agencies and would conform to City standards.

To address the impacts of traffic congestions, the Proposed Project would prepare a detailed Construction Traffic Management Plan to be submitted to LADOT for review and approval in accordance with the LAMC prior to the start of any construction work. The plans shall show the location of any roadway or sidewalk closures, traffic detours, haul routes, hours of operation, protective devices, warning signs and access to abutting properties. All construction-related traffic shall be restricted to off-peak hours. In accordance with City policy, pedestrian routes on Cesar E. Chavez Avenue, Mathews Street, and Fickett Street fronting the Project Site will be maintained and protected from the active construction site. Temporary detours would be coordinated with the City on an as needed basis.

Unless stated otherwise, all construction activities would be performed in accordance with all applicable state and federal laws and City codes and policies with respect to building construction and activities. As provided in Section 41.40 of LAMC, the permissible hours of construction within the City are 7:00 A.M. to 9:00 P.M. Monday through Friday, and between 8:00 A.M. and 6:00 P.M. on any Saturday or national holiday. The Department of City Planning further restricts the hours of construction in residential areas to 6:00 P.M. on weekdays. No construction activities are permitted on Sundays. The Proposed Project would comply with these restrictions.

### ***Haul Route***

All construction and demolition debris would be recycled to the maximum extent feasible. Demolition debris and soil materials from the Project Site that cannot be recycled or diverted would likely be hauled to the Sunshine Canyon Landfill, or an alternate landfill or fill site within the region, which accepts construction and demolition debris and inert waste from areas within the City of Los Angeles. The Sunshine Canyon Landfill is approximately 28 miles (driving distance) northwest of the Project Site (approx. 56 miles round trip). For recycling efforts, Waste Management East Valley Diversion Construction and Demolition (C&D) Recycling Facility accepts construction and demolition waste for recycling and is located approximately 2.5 miles southwest

from the Project Site. Any waste materials that are not suitable for diversion would likely be disposed of at the Sunshine Canyon Landfill facility.

For purposes of analyzing the construction-related impacts, it is anticipated that the soil export would involve haul trucks with up to a 10 cubic yard hauling capacity. All truck staging would either occur on-site or at designated off-site locations and radioed into the site to be filled. The anticipated haul route for transporting soil to the Sunshine Canyon Landfill would travel west on Cesar E. Chavez Avenue to the I-5 Freeway on-ramp. Inbound haul trips would exit the I-5 Freeway at Cesar E. Chavez Avenue, and proceed east to Mathews Street and Fickett Street.

Hauling hours are anticipated to be 7:00 AM to 4:00 PM, Monday through Friday. Trucks are expected to be staged on-site or in the roadway, where parking and travel lanes would be temporarily closed.

The Proposed Project is anticipated to generate approximately 253 tons of construction debris before source reduction and recycling efforts. The Proposed Project would follow all applicable solid waste policies and objectives that are required by law, statute, or regulation. Under the requirements of the hauler's AB 939 Compliance Permit from the Bureau of Sanitation, all construction and demolition debris would be delivered to a Certified Construction and Demolition Waste Processing Facility.



## D. Requested Permits and Approvals

The list below includes the requests that have been approved for the development of the Proposed Project.

The Applicant has requested and received approval for the following Ministerial and On-Menu incentives pursuant to AB2345 for the construction of a 100% Affordable Housing Project:

### **Base Incentives:**

- 1) **Pursuant to Gov. Code 65915(f)(3)(D)(ii):** A 55% density increase on the Mathews Site for 15 additional units to develop a 49-unit residential building.
- 2) **Pursuant to Gov. Code 65915(p)(3)(A):** No parking required for affordable housing component of the Proposed Project.
- 3) **Pursuant to Gov. Code 65915(d)(2)(D):** 15 additional feet in building height for 60-foot tall buildings.

### **On-Menu Incentives:**

- 1) **Pursuant to LAMC 12.22.A.25(f)(4):** A 35% FAR increase in the C2 Zone.
- 2) **Pursuant to LAMC 12.22.A.25(f)(1):** A 20% front yard reduction in the R3 Zone fronting Fickett Street to 12 feet in lieu of 15 feet.
- 3) **Pursuant to LAMC 12.22.A.25(f)(1):** A 20% front yard reduction along Mathews Street to 12 feet in lieu of 15 feet.
- 4) **Pursuant to LAMC 12.22.A.25(f)(8):** Averaging floor area ratio, density, open space, parking, and to permit vehicular access between the C2-1-CUGU and the R3-1-CUGU Zones.

In addition, pursuant to various sections of the LAMC, the Applicant will also request various ministerial administrative approvals and permits from the Los Angeles Department of Building and Safety and other municipal agencies for project construction actions, including but not limited to the following: grading and excavation permits, foundation and building permits, temporary street closure permits, and sign permits.

## 2.0 Evaluation of Class 32 Criteria

Every discretionary action requires environmental review pursuant to CEQA. However, the CEQA Guidelines (Sections 15300 to 15332) include a list of classes of projects, which have been determined to not have a significant effect on the environment, known as Categorical Exemptions. If a project falls within one of these classes, it is exempt from the provisions of CEQA, and no further environmental review is required. The Class 32 “Infill” Categorical Exemption (CEQA Guideline Section 15332), hereafter referred to as the Class 32 Exemption, exempts infill development within urbanized areas if it meets certain criteria. The class consists of infill projects that are consistent with the local General Plan and Zoning requirements. This class is not intended for projects that would result in any significant traffic, noise, air quality, or water quality impacts. It may apply to residential, commercial, industrial, and/or mixed-use projects. As supported by the information presented herein, the Proposed Project falls under the Class 32 Exemption.

A Class 32 Exemption applies to a project characterized as in-fill development meeting the conditions described below:

- a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.
- b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.
- c) The project site has no value as habitat for endangered, rare or threatened species.
- d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.
- e) The site can be adequately served by all required utilities and public services.

As presented herein, the Proposed Project qualifies for a Class 32 Infill Development Project under the CEQA (P.R.C. 21000-21189.2), and the State CEQA Guidelines (C.C.R. Title 14, Division 6, Chapter 3, 15000-15387). The Proposed Project meets all of the criteria necessary to qualify for a CEQA Exemption as a Class 32 (Infill Development Project) pursuant to CEQA Guideline Section 15332, respectively, and none of the exceptions section set forth in CEQA Guidelines Section 15300.2 apply. Therefore, no further environmental analysis is warranted.

### **A. Supporting Analysis for a Class 32 Categorical Exemption**

Consistent with the State CEQA Guidelines and the Department of City Planning’s policies for implementing CEQA, the following assessment provides substantial evidence to support the determination that the Proposed Project meets the above criteria, pursuant to the Class 32 (Infill Development) requirements as set forth in Section 15332 of the State CEQA Guidelines.

- a) **The Proposed Project is consistent with the applicable General Plan designation and all applicable General Plan policies as well as with applicable zoning designation and regulations.**

A significant impact may occur if a project is inconsistent with applicable land use plans or zoning designations adopted for the purpose of avoiding mitigating an environmental effect. Plan inconsistencies in and of themselves are not a significant impact on the environment under CEQA. CEQA recognizes only direct physical changes or reasonably foreseeable indirect physical changes in the environment.<sup>4</sup> As such, the analysis below only addresses those policies that have the potential to result in physical impacts to the environment.

The Project Site is subject to the zoning codes and design regulations of the Los Angeles Municipal Code (LAMC). The Project Site is located within the Boyle Heights Community Plan Area. The Project Site is also located within the East Los Angeles State Enterprise Zone (ZI-2129); the Clean Up Green Up Supplemental Use District (ZI-2458); the Transit Priority Area (ZI-2452); the Adelante Eastside Redevelopment Project Area (ZI-2488); and the Metro Right-of-Way (ROW) Project Area (ZI-1117). The Project Site is also located within a Tier 3 area of the Transit-Oriented Communities Affordable Housing Incentive Area.

### **General Plan**

The General Plan consists of a series of documents, including the seven State-mandated elements: Land Use, Mobility, Noise, Safety, Housing, Open Space, and Conservation; and elements addressing Air Quality, Infrastructure Systems, Public Facilities and Services, Health and Wellness, as well as the Citywide General Plan Framework Element. The Framework Element establishes the overall policy and direction for the entire General Plan. It provides a citywide context and a comprehensive long-range strategy to guide the comprehensive update of the General Plan's other mandated and optional elements. The elements that are most applicable to the Proposed Project are the Framework Element and the Land Use Element.

### **Framework Element**

The Framework Element of the City's General Plan, adopted in December 1996 and readopted in August 2001, sets forth general guidance regarding land use issues for the City and defines citywide policies regarding land use that influence the Community Plans and most of the City's General Plan Elements. The Land Use Chapter of the Framework Element provides primary objectives to support the viability of the City's residential neighborhoods and commercial and industrial districts, and to encourage sustainable growth in appropriate locations.

The Proposed Project is in substantial conformity with the purposes, intent, and provisions of the General Plan Framework Element, and the applicable Community Plan by providing a smart growth oriented, dense urban project where such growth is best accommodated based on its proximity to mass transit, which is discussed in more detail in Table 2.1, Project Consistency with Applicable Objectives and Policies of the Framework Element. As shown in Table 2.1, the

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<sup>4</sup> See *Guidelines Section 15064(d)-(e)*.

Proposed Project would not conflict with the applicable objectives and policies of the General Plan's Framework Element.

**Table 2.1**

**Project Consistency with Applicable Objectives and Policies of the Framework Element**

Objective / Policy	Project Consistency Analysis
<b>Land Use Chapter</b>	
<p><b>Goal 3A:</b> A physically balanced distribution of land uses that contributes towards and facilitates the City's long-term fiscal and economic viability, revitalization of economically depressed areas, conservation of existing residential neighborhoods, equitable distribution of public resources, conservation of natural resources, provision of adequate infrastructure and public services, reduction of traffic congestion and improvement of air quality, enhancement of recreation and open space opportunities, assurance of environmental justice and a healthful living environment, and achievement of the vision for a more livable city.</p>	<p><b>No Conflict.</b> The Proposed Project would include one multi-family residential building on the Mathews Site and one mixed use multi-family residential and commercial development on the Fickett Site in the highly urban area within the Boyle Heights community. The proposed multi-family residential land use and commercial land use are permissible uses within the C2-1-CUGU zone and "Community Commercial" land use designation and within the R3-1-CUGU and "Medium Residential" land use designation. The Proposed Project would provide ground-floor commercial space and would also generate new residential customers to the surrounding existing businesses, which would improve the economic viability of the existing commercial area. The entire Project Site is currently vacant. Further, regulatory compliance measures would ensure that both buildings maintain a safe, clean, attractive and lively environment during the Proposed Project's construction and operation. Thus, the Proposed Project would not conflict with this goal.</p>
<p><b>Objective 3.1:</b> Accommodate a diversity of uses that support the needs of the City's existing and future residents, businesses, and visitors.</p>	<p><b>No Conflict.</b> The Proposed Project would include one multi-family residential building on the Mathews Site and one mixed use multi-family residential and commercial development on the Fickett Site with a total of 110 dwelling units and 2,881 square feet of ground-floor commercial space. The Proposed Project would introduce new multi-family residential uses and commercial uses within close proximity to neighborhood serving commercial land uses thus increasing the diversity of land use types within the local area. Thus, the Proposed Project would not conflict with this objective.</p>
<p><b>Policy 3.1.2:</b> Allow for the provision of sufficient public infrastructure and services to support the projected needs of the City's population and businesses.</p>	<p><b>No Conflict.</b> The Proposed Project is located on an infill lot that is already adequately served by public infrastructure. The Project Site is readily accessed via Cesar E. Chavez Avenue, Mathews Street, Fickett Street, and the public alley located between the Mathews Site and Fickett Site. The Project Site is adequately supported by utilities (including water service, sewer service, electrical, and natural gas), and public services (such as police, fire, schools, recreation/parks, and libraries). Thus, the Proposed Project would not conflict with this policy.</p>
<p><b>Objective 3.2:</b> Provide for the spatial distribution of development that promotes an improved quality of life by facilitating a reduction of vehicular trips, vehicle miles traveled, and air pollution.</p>	<p><b>No Conflict.</b> The Proposed Project would develop new residential uses in walking distance to services and commercial land uses and would develop ground-floor commercial uses. The Project Site is located within walking distance of the Soto Metro Station and numerous bus routes with peak commute service intervals of 15 minutes or less. The location of the Proposed Project encourages a variety of transportation</p>

Objective / Policy	Project Consistency Analysis
	options, such as walking and biking. Thus, this diversity of transit options near the Project Site would facilitate a reduction of vehicular trips, vehicle miles traveled, and air pollution. Thus, the Proposed Project would not conflict with this objective.
<p><b>Policy 3.2.3:</b> Provide for the development of land use patterns that emphasize pedestrian/bicycle access and use appropriate locations.</p>	<p><b>No Conflict.</b> The Proposed Project would develop new residential uses in walking distance to local services and commercial land uses and would develop ground-floor commercial uses. In addition, the Project Site is located within walking distance of the Soto Metro Station and numerous bus routes with peak commute service intervals of 15 minutes or less. The location of the Proposed Project promotes the use of a variety of transportation options, which includes walking, biking, and the use of public transportation. Additionally, the Proposed Project would provide on-site bicycle parking to further promote the use of biking. Thus, the Proposed Project would not conflict with this policy.</p>
<p><b>Policy 3.2.4:</b> Provide for the siting and design of new development that maintains the prevailing scale and character of the City's stable residential neighborhoods and enhance the character of commercial and industrial districts.</p>	<p><b>No Conflict.</b> The Proposed Project would construct a multi-family residential building and a mixed-use multi-family residential and commercial building on two sites which are both currently vacant. The Proposed Project would develop the Mathews Site and Fickett Site in a manner that would be visually compatible with the surrounding residential and commercial uses, and provide new foot traffic for the surrounding commercial uses. Therefore, the Proposed Project would enhance the character of the surrounding residential and commercial area. Thus, the Proposed Project would not conflict with this policy.</p>
<p><b>Objective 3.3:</b> Accommodate projected population and employment growth within the City and each community plan area and plan for the provision of adequate supporting transportation and utility infrastructure and public services.</p>	<p><b>No Conflict.</b> The Proposed Project's estimated housing and population growth and employment growth would be consistent with SCAG's future growth projections for the City of Los Angeles. Thus, the Proposed Project would not conflict with this objective.</p>
<p><b>Objective 3.4:</b> Encourage new multi-family residential, retail commercial, and office development in the City's neighborhood districts, community, regional, and downtown centers as well as along primary transit corridors/boulevards, while at the same time conserving existing neighborhoods and related districts.</p>	<p><b>No Conflict.</b> As stated above, the Proposed Project includes the development of a multi-family residential building and a mixed-use multi-family residential and commercial building, which would provide new foot traffic and potential employment in close proximity to neighborhood commercial nearby and in the Boyle Heights area, helping to sustain existing commercial uses along adjoining transit/corridors and boulevards. Thus, the Proposed Project would not conflict with this objective.</p>
<p><b>Goal 3C:</b> Multi-family neighborhoods that enhance the quality of life for the City's existing and future residents.</p>	<p><b>No Conflict.</b> The Proposed Project would include multi-family residential units that would be entirely reserved as Low Income dwelling units. Additionally, the Fickett Site would contain 2,881 square feet of ground-floor commercial uses. Thus, the Proposed Project would be consistent with this goal.</p>
<p><b>Policy 3.7.4:</b> Improve the quality of new multi-family dwelling units based on the Standards in Chapter 5 Urban Form and Neighborhood Design Chapter of this Element.</p>	<p><b>No Conflict.</b> The Proposed Project would redevelop two sites that are both currently vacant. The Proposed Project would be attractively designed and landscaped in accordance with the design guidelines of the</p>

Objective / Policy	Project Consistency Analysis
	Standards in Chapter 5 Urban Form and Neighborhood Design Chapter of this Element. Compliance with regulatory compliance measures, relating to aesthetics, would further ensure that the building maintains a safe, clean, and attractive environment during the Proposed Project's construction and operation. Thus, the Proposed Project would not conflict with this policy.
<b>Goal 3D:</b> Pedestrian-oriented districts that provide local identity, commercial activity, and support Los Angeles' neighborhoods.	<b>No Conflict.</b> The Proposed Project would promote a pedestrian-oriented environment by providing active residential uses that would provide new foot traffic for the surrounding neighborhood commercial uses. Additionally, the Fickett Site would contain 2,881 square feet of ground-floor commercial uses. The design of both buildings would enhance pedestrian activity in the area, especially within along Cesar E. Chavez Avenue. Thus, the Proposed Project would not conflict with this goal.
<b>Policy 3.8.4:</b> Enhance pedestrian activity by the design and siting of structures in accordance with Chapter 5 Urban Form and Neighborhood Design policies of this Element and Pedestrian-Oriented District Policies.	<b>No Conflict.</b> As discussed above, the Proposed Project would promote a pedestrian-oriented environment by providing residential uses near the commercial corridor along Cesar E. Chavez Avenue and by providing ground-floor commercial space within the Fickett Site building. Coordination with the Department of City Planning would ensure the Proposed Project would be attractively designed and landscaped. Thus, the Proposed Project would not conflict with this policy.
<b>Goal 4A:</b> An equitable distribution of housing opportunities by type and cost accessible to all residents of the City.	<b>No Conflict.</b> The Proposed Project's dwelling units would be of different sizes and configurations (studios, one-bedroom, and two-bedroom units) and would be available exclusively at affordable rates. The Proposed Project would increase the housing choices available in the City of Los Angeles. The additional units will increase supply and help reduce upward pressure on housing costs. Thus, the Proposed Project would not conflict with this goal.
<b>Objective 4.2:</b> Encourage the location of new multi-family housing development to occur in proximity to transit stations, along some transit corridors, and within some high activity areas with adequate transitions and buffers between higher-density developments and surrounding lower-density residential neighborhoods.	<b>No Conflict.</b> The Proposed Project would provide multi-family residential units in a Transit Priority Area and in a highly urbanized area of Boyle Heights. The Proposed Project would be within walking distance to numerous services and employment opportunities and would provide ground-floor commercial space within the Fickett Site building. Additionally, the Project Site is in close proximity to many public transportation options, including the Soto Metro Station. The Proposed Project would not encroach on any existing lower-density residential neighborhoods. Thus, the Proposed Project would not conflict with this objective.
<b>Urban Form and Neighborhood Design Chapter</b>	
<b>Objective 5.2:</b> Encourage future development in centers and in nodes along corridors that are served by transit and are already functioning as centers for the surrounding neighborhoods, the community or the region.	<b>No Conflict.</b> The Proposed Project is an infill development in an area served by multiple bus lines that are operated by Metro in addition to being within walking distance of the Soto Metro Station. This diversity of transit options would be effective in reducing Proposed Project vehicle trips, vehicle miles traveled, and air pollution. Thus, the Proposed Project would not conflict with this objective.
<b>Objective 5.8:</b> Reinforce or encourage the	<b>No Conflict.</b> As discussed above, the Proposed Project

Objective / Policy	Project Consistency Analysis
<p>establishment of a strong pedestrian orientation in designated neighborhood districts, community centers, and pedestrian-oriented subareas within regional centers, so that these districts and centers can serve as a focus of activity for the surrounding community and a focus for investment in the community.</p>	<p>would place new residential dwelling units in a transit-rich and pedestrian-oriented area. Additionally, the Project Site is located within ½-mile of numerous bus routes with peak commute service intervals of 15 minutes or less and within ½-mile of the Soto Metro Station. The Project Site's location near bus routes and in walking distance to services and neighborhood commercial uses promotes a pedestrian-friendly environment. Additionally, the Proposed Project would provide ground-floor commercial space within the Fickett Site building. The location of the Proposed Project promotes the use of a variety of transportation options, which includes walking, biking, and the use of public transportation. Thus, the Proposed Project would not conflict with this objective.</p>
<p><b>Goal 7G:</b> A range of housing opportunities is sufficient, in terms of location, concentration, type, size, price/rent range, access to local services and access to transportation, to accommodate future population growth and to enable a reasonable portion of the City's work force to both live and work in the City.</p>	<p><b>No Conflict.</b> The Proposed Project's dwelling units would be of different sizes and configurations (studios, one-bedroom, and two-bedroom units) and would be available exclusively at affordable rates. The Proposed Project would increase the housing choices available in the Boyle Heights area. The additional units would increase supply and help reduce upward pressure on housing costs. Further, the Proposed Project's close proximity to public transportation would allow residents to live and work in the City. Thus, the Proposed Project would not conflict with this goal.</p>
<p><i>Source: City of Los Angeles Department of City Planning, Framework Element, December 11, 1996.</i></p>	

**Land Use Element – Boyle Heights Community Plan**

The Proposed Project is consistent with the Los Angeles General Plan Land Use Element, which consists of the 35 Community Plan Areas. The Project Site is located in the Boyle Heights Community Plan area (CPA). The Community Plan was developed in the context of promoting a vision of the Boyle Heights area as a community that looks at its past with pride and approaches its future with eagerness, while maintaining its individual identity by: preserving and enhancing the positive characteristics of existing residential neighborhoods while providing a variety of housing opportunities with compatible new housing; improving the function, design, and economic vitality of the commercial corridors; preserving and enhancing the positive characteristics of existing uses which provide the foundation for community identity, such as scale, height, bulk, setbacks, and appearance; maximizing the development opportunities of the future rail transit system while minimizing any adverse impacts; planning the remaining commercial and industrial development opportunity sites for needed job-producing uses that improve the economic and physical condition of the Boyle Heights community. Additionally, Boyle Heights is currently in the process of updating its Community Plan, (Boyle Heights Community Plan Update). The Community Plan Update is focusing on reflecting preferred future growth patterns, encouraging wise growth, identifying appropriate locations for new development, addressing prevailing neighborhood and community issues, and protecting residential neighborhoods from development that is out of character and scale. The Community Plan Update is currently in the

adoption phase, with a target adoption year of 2023, pending approval from the City Council's PLUM Committee and then final approval from the full City Council.

The Proposed Project would provide 49 dwelling units on the Mathews Site. The unit mix would consist of 30 studio units, 4 one-bedroom units, 4 two-bedroom units, and 11 three-bedroom units, all of which are proposed at varying sizes and configurations. All 49 proposed dwelling units of the Mathews Site would be reserved at the Low Income level. The Proposed Project would provide 61 dwelling units on the Fickett Site. The unit mix would consist of 3 studio units, 11 one-bedroom units, 30 two-bedroom units, and 17 three-bedroom units, all of which are proposed at varying sizes and configurations. All 61 proposed dwelling units of the Fickett Site would be reserved at the Low Income level with the exception of one Manager's unit. This would provide a range of housing types, prices, and rent level options to meet the needs of the resident population, which would conform to the objectives identified in the Community Plan. A detailed analysis of the consistency of the Proposed Project with the applicable objectives of the Boyle Heights Community Plan is presented in Table 2.2, below.

**Table 2.2  
Project Consistency Analysis with Applicable Objectives and Policies of the Boyle Heights  
Community Plan**

Objective/Policy	Comments
<b>Residential</b>	
<b>Objective 1:</b> To conserve and improve existing viable housing for persons desiring to live in Boyle Heights, especially low and moderate income families.	<b>No Conflict.</b> The Mathews Site and the Fickett Site are both currently vacant and undeveloped. The Proposed Project would construct a four-story multi-family residential building with 49 units on the Mathews Site and construct a four-story multi-family residential building with 61 dwelling units and 2,881 square feet of ground-floor commercial space on the Fickett Site. All dwelling units, aside for one manager's unit, would be reserved as Low Income units. Additionally, 30 units would be reserved as Permanent Supportive Housing units. As such, the Proposed Project would improve the existing viable housing stock for persons desiring to live in Boyle Heights. Therefore, the Proposed Project would not conflict with this Objective.
<b>Objective 2:</b> To provide new housing opportunities that accommodate a range of income needs, provide public amenities, and maximize the opportunities for individual choice.	<b>No Conflict.</b> The Proposed Project would construct a four-story multi-family residential building with 49 units on the Mathews Site and construct a four-story multi-family residential building with 61 dwelling units and 2,881 square feet of ground-floor commercial space on the Fickett Site. All dwelling units, aside for one manager's unit, would be reserved as Low Income units. Additionally, 30 units would be reserved as Permanent Supportive Housing units. The Proposed Project would satisfy mandatory park and recreation fees, as required by the LAMC, in addition to providing 6,190 square feet of open space on the Mathews Site and 9,815 square feet of open space on the Fickett Site. Therefore, the Proposed Project would provide new housing opportunities that accommodate low income needs, satisfy park and recreation fees and also provide amenities to its residents, and maximize opportunities for individual choice. Therefore, the Proposed Project would not conflict with this Objective.
<b>Objective 3:</b> To improve the relationship between residential uses, the circulation system and the service system facilities	<b>No Conflict.</b> Although this Objective is directed toward general City goals, the Proposed Project would be adequately served by all required utilities and public services and thus conform with all



(streets, schools, parks, fire, police, utilities).	LAUSD, DRP, LAFD, and LAPD requirements within the LAMC, as applicable. As such, the Proposed Project would not conflict with this Objective.
<b>Policy 1:</b> That the existing Low density housing (one-family dwellings) be preserved.	<b>No Conflict.</b> The Mathews Site and the Fickett Site are both currently vacant and undeveloped. As such, the Proposed Project would not displace any current residents. The Proposed Project would provide two multi-family residential buildings that would increase and diversify the housing stock and promote individual choice in type, quality, price, and location. The existing medium-density residential areas around the Project Site would be preserved. As such, the Proposed Project would not conflict with this Policy.
<b>Policy 4:</b> That Medium density housing be located near commercial corridors where access to public transportation and shopping services is convenient and where a buffer from, or a transition between, low-density housing can be achieved to the extent feasible.	<b>No Conflict.</b> As stated previously, the Project Site is located in a C2 and R3 zone with General Plan land use designations of Community Commercial and Medium Residential. The Fickett Site fronts the commercial corridor along Cesar E. Chavez Avenue. The Fickett Site will include 2,881 square feet of ground-floor commercial uses fronting Cesar E. Chavez Avenue. The Project Site is located within ½-mile of the Soto Metro station, which is a transit hub served by the Metro E-Line and provides access to other areas within the City of Los Angeles and greater metropolitan area. The Proposed Project's location is within one-half mile walking distance of numerous bus routes with peak commute service intervals of 15 minutes or less. As such, the Proposed Project would provide housing located near commercial corridors where access to public transportation and shopping services is convenient. As such, the Proposed Project would not conflict with this Policy.
<b>Policy 6:</b> That funds for the rehabilitation of the existing housing stock continue to be provided in order to conserve and upgrade the availability of a viable and affordable housing supply.	<b>No Conflict.</b> Although this Policy is directed toward general City goals, the Proposed Project would reserve 100 percent of the dwelling units as Low Income units. Additionally, 30 units would be reserved as Permanent Supportive Housing units. As such, the Proposed Project would contribute to the affordable housing supply in the local area. Therefore, the Proposed Project would not conflict with this Policy.
<b>Commercial</b>	
<b>Objective 1:</b> To conserve and strengthen viable commercial development in the Community and to provide additional opportunities for new commercial development and services.	<b>No Conflict.</b> The Proposed Project would support this objective through the development of new ground-floor commercial use in a pedestrian- and transit-friendly area within the Boyle Heights CPA. The Fickett Site has direct frontage along Cesar E. Chavez Avenue, which contains numerous retail, restaurants, and commercial uses. The Proposed Project would consist of 2,881 square feet of commercial uses within the Fickett Site building, which would provide additional services to the area and provide additional foot traffic for the surrounding commercial uses along Cesar E. Chavez Avenue. Therefore, the Proposed Project is consistent with this Objective.
<b>Objective 2:</b> To provide a range of commercial facilities at various locations to accommodate the shopping needs of residents, including persons of restricted mobility, and to provide increased employment opportunities within the Community.	<b>No Conflict.</b> The Proposed Project would place commercial uses in a transit-rich and pedestrian-oriented area. The Project Site is located within ½-mile of the Soto Metro station, which is a transit hub served by the Metro E-Line and provides access to other areas within the City of Los Angeles and greater metropolitan area. The Proposed Project's location is within one-half mile walking distance of numerous bus routes with peak commute service intervals of 15 minutes or less. The Project Site's location near mass transit and in walking distance to services, retail stores, and restaurants promotes a pedestrian-friendly

	environment. Additionally, the Proposed Project would provide new commercial uses and employment opportunities as well as potential customers to the surrounding existing businesses, which helps improve the economic viability of the commercial area. Thus, the Proposed Project is consistent with this Objective.
<b>Objective 4:</b> To improve the compatibility between commercial and residential uses.	<b>No Conflict.</b> The Fickett Site would include a four-story multi-family residential building with 61 dwelling units and 2,881 square feet of ground-floor commercial space. The residents generated by the Proposed project would provide additional services to the area and provide additional foot traffic for the surrounding commercial uses along Cesar E. Chavez Avenue, and the commercial space would provide employment opportunities as well as potential customers to the surrounding existing businesses, which helps improve the economic viability of the commercial area. Thus, the Proposed Project is consistent with this Objective.
<b>Objective 5:</b> To improve the compatibility between existing commercial uses to develop complementary land-use patterns that enhance economic activity.	<b>No Conflict.</b> The Proposed Project would provide a balance of land uses for local residents and would sustain economic growth in the Boyle Heights CPA by providing a mixed-use residential building on the Fickett Site and a residential building on the Mathews Site. The Fickett Site would front the commercial corridors along Cesar E. Chavez Avenue and would provide active commercial uses and retail uses which would provide new foot traffic for the surrounding retail, restaurant, and commercial uses. Thus, the Proposed Project is consistent with this Objective.
<b>Policy 1:</b> That commercial facilities be located primarily on east-west traffic arteries to reinforce existing development and to minimize negative impact on residential neighborhoods.	<b>No Conflict.</b> The Fickett Site would include a four-story multi-family residential building with 61 dwelling units and 2,881 square feet of ground-floor commercial space. The Fickett Site would provide ground-floor commercial uses fronting the commercial corridors along Cesar E. Chavez Avenue, which is an east-west traffic artery. Thus, the Proposed Project is consistent with this Policy.
<b>Policy 2:</b> That community and neighborhood commercial centers be consolidated and deepened to stimulate existing businesses, create opportunities for new development and off-street parking, expand the variety of goods and services, and improve shopping convenience.	<b>No Conflict.</b> See response to Objective 4, above. Thus, the Proposed Project is consistent with this Policy.
<b>Policy 3:</b> That the pedestrian-oriented commercial centers of Avenida Cesar Chavez and Soto Street and the Mercado area on East First Street be preserved and continue to serve as focal points for shopping, social and entertainment activities.	<b>No Conflict.</b> See response to Objective 4, above. Thus, the Proposed Project is consistent with this Policy.
<i>Source: City of Los Angeles, Department of City Planning, Boyle Heights Community Plan, November 10, 1998.</i>	

## ***LAMC: Zoning Designations and Regulations***

### ***Land Use***

The Project Site is zoned R3-1-CUGU and C2-1-CUGU and the Boyle Heights Community Plan designates the Project Site for Medium Residential and Community Commercial land uses, thus, the zoning of the Project Site is consistent with the existing land use designation. The Mathews Site is entirely zoned R3-1-CUGU with a General Plan land use designation of Medium Residential. Three parcels of the Fickett Site are zoned C2-1-CUGU with a General Plan land use designation of Community Commercial and the remaining two parcels of the Fickett Site are zoned R3-1-CUGU with a General Plan land use designation of Medium Residential.

### ***Floor Area***

The Mathews Site includes a total buildable lot area of 20,824 square feet and is located in an R3-1 zone. The Mathews Site is located in Height District No. 1, which limits floor area to an FAR of 3.0:1. As such, based on the total buildable lot area, the Mathews Site is permitted to provide 62,472 square feet of floor area pursuant to the LAMC. The Mathews Site would include 41,173 square feet of floor area with an approximate FAR of 2.06:1. The Fickett Site is located in a C2-1 zone and an R3-1 zone. The portion of the Fickett Site that is located in the C2-1 zone has a total buildable lot area of 25,526 square feet. This portion of the Fickett Site is located in Height District No. 1, which limits floor area to an FAR of 1.5:1. As such, based on the total buildable lot area, the portion of the Fickett Site in the C2-1 zone is permitted to provide 38,289 square feet of floor area pursuant to the LAMC. The Proposed Project has received approval for a 35% Density Bonus increase pursuant to AB 2345. As such, this portion of the Fickett Site is permitted to provide 51,690 square feet of floor area. Therefore, the portion of the Fickett Site in the C2-1 zone would include 45,730 square feet of floor area. The remainder of the Fickett Site is located in an R3-1 zone and has a total buildable lot area of 14,166 square feet. This portion of the Fickett Site is located in Height District No. 1, which limits floor area to an FAR of 3.0:1. As such, based on the total buildable lot area, the portion of the Fickett Site in the R3-1 zone is permitted to provide 42,498 square feet of floor area pursuant to the LAMC. This portion of the Fickett Site in the R3-1 zone would include 27,557 square feet of floor area. As such, the Fickett Site would include a total of 73,287 square feet of floor area. The Proposed Project includes a combined 114,460 square feet of floor area and an average FAR of 1.91:1.

### ***Density***

The Mathews Site is located in an R3 zone. Pursuant to LAMC Section 12.10.C.4, the minimum lot area per dwelling unit shall be 800 square feet. Based on a lot area of 27,026 square feet (lot area plus one-half alley width), the Mathews Site is permitted to provide 34 dwelling units. The Proposed Project has received approval for an unlimited Density Bonus increase pursuant to AB 2345 to provide 49 units on the Mathews Site in lieu of 34 units. The Fickett Site is located in a C2 zone and an R3 zone. The portion of the Fickett Site located in the R3 zone is subject to the density requirements of LAMC Section 12.10.C.4, which states that the minimum lot area per dwelling unit shall be 800 square feet. Based on a lot area of 18,017 square feet (lot area plus one-half alley width), the portion of the Fickett Site in the R3 zone is permitted to provide 23 dwelling units. The portion of the Fickett Site located in the C2 zone is subject to the density

requirements of LAMC Section 12.11.C.4, which states that the minimum lot area per dwelling unit shall be 400 square feet. Based on a lot area of 27,026 square feet (lot area plus one-half alley width), the portion of the Fickett Site in the C2 zone is permitted to provide 68 dwelling units. As such, the Fickett Site would include a total of 61 dwelling units. The Proposed Project would include a total of 110 dwelling units, including 49 units on the Mathews Site and 61 units on the Fickett Site.

### ***Height***

The Mathews Site is located in Height District No. 1, which does not limit building in stories, but limits building height to 45 feet for the R3-1 zone. The Proposed Project has received approval for a 33-foot height increase pursuant to AB 2345. The proposed building height on the Mathews Site would be 60 feet above grade at the top of the parapet and four stories. The Fickett Site is located in a C2-1 zone and an R3-1 zone. The portion of the Fickett Site that is located in the R3-1 zone is located in Height District No. 1, which does not limit building in stories, but limits building height to 45 feet for the R3-1 zone. The Proposed Project is requesting a 33-foot height increase pursuant to AB 2345. The proposed building height in the R3-1 portion of the Fickett Site would be 60 feet above grade at the top of the parapet and four stories. The portion of the Fickett Site that is located in the C2-1 zone is located in Height District No. 1, which does not limit building in stories or height for the C2-1 zone. The proposed building height in the C2-1 portion of the Fickett Site would be 60 feet above grade at the top of the parapet and four stories.

### ***Setbacks***

The Mathews Site is zoned R3-1, and is therefore subject to the setback requirements pursuant to LAMC Section 12.10.C. As such, the Mathews Site is required to provide a 15-foot front yard setback along Mathews Street, 7-foot side yard setbacks, and a 15-foot rear yard setback along the alley. The Proposed Project has received approval for a 20% front yard reduction to provide a 12-foot front yard setback along Mathews Street in lieu of the required 15-foot front yard setback. As such, the Mathews Site would provide a 12-foot front yard setback along Mathews Street, 7-foot side yard setbacks, and a 15-foot rear yard setback along the alley. The Fickett Site is zoned R3-1 and C2-1, and is therefore subject to the setback requirements pursuant to LAMC Sections 12.10.C and 12.14.C. As such, for the C2-1 portion of the Fickett Site, the Proposed Project is not required to provide a front yard setback along Cesar E. Chavez Avenue or any side yard setbacks. For the C2-1 zone of the Fickett Site, the Proposed Project would provide a 5'-1" front yard setback along Cesar E. Chavez Avenue, a 7-foot side yard setback along Fickett Street, and a 7-foot side yard setback along the alley. For the R3-1 portion of the Fickett Site, the Proposed Project is required to provide a 15-foot front yard setback along Fickett Street, a 7-foot side yard setback along the alley, and a 15-foot rear yard setback along the southern border of the Fickett Site. The Proposed Project has received approval for a 20% front yard reduction to provide a 12-foot front yard setback along Fickett Street in lieu of the required 15-foot front yard setback. As such, for the R3-1 portion of the Fickett Site, the Proposed Project would provide a 12-foot front yard setback along Fickett Street, a 15-foot side yard setback along the alley, and a 15-foot rear yard setback along the southern border of the Fickett Site.

### ***Vehicle Parking***

The Mathews Site would be required to provide 66 parking spaces based on the LAMC. In accordance with State Density Bonus Law Government Section 65915(p)(3)(A), zero (0) residential parking spaces are required. Therefore, the Mathews Site would not provide residential parking. The Fickett Site would be required to provide 114 residential parking spaces and 6 commercial parking spaces based on the LAMC. In accordance with State Density Bonus Law Government Section 65915(p)(3)(A), zero (0) residential parking spaces are required. The Fickett Site would provide 44 residential parking spaces and 6 commercial parking spaces located in a ground-floor parking garage.

### ***Bicycle Parking***

The Proposed Project would provide long term on-site bicycle parking and short-term bicycle parking pursuant to LAMC Section 12.21.A.16. The Mathews Site would provide long-term bicycle parking in bicycle storage spaces located on the ground-floor and short-term bicycle parking spaces located along Mathews Street adjacent to the building entrance. The Fickett Site would provide long-term bicycle parking in bicycle storage spaces located on the ground-floor and short-term bicycle parking spaces located along Cesar E. Chavez Avenue adjacent to the building entrance. The Proposed Project would utilize the following short-term parking rate: 1 space required per 10 units for the first 25 units, and 1 space required per 15 units for units 26-100. The Proposed Project would utilize the following rate for long-term bicycle parking: 1 space required per unit for the first 25 units, and 1 space required per 1.5 units for units 26-100. The Proposed Project would utilize the following rate for long-term and short-term commercial bicycle parking: 1 space required per 2,000 square feet of commercial space, with a minimum of 2 spaces required. As such, the Mathews Site would be required to provide four short-term spaces and 41 long-term spaces, for a total of 45 required bicycle spaces. The Mathews Site would provide 48 bicycle parking spaces. The Fickett Site would be required to provide five short-term residential spaces and 49 long-term residential spaces, for a total of 54 required residential bicycle spaces. The Fickett Site would also be required to provide two long-term commercial bicycle spaces and two short-term commercial bicycle spaces, for a total of four required commercial bicycle parking spaces. The Fickett Site would provide 57 residential bicycle spaces and four commercial bicycle spaces.

### ***Open Space and Landscaping***

Pursuant to the LAMC, residential projects are required to provide open space based on the number and size of the proposed residential units. The Proposed Project would be required to provide 100 square feet of open space for each residential dwelling unit with less than three habitable rooms (studios and one-bedroom units), 125 square feet of open space for residential dwelling units equal to three habitable rooms (two-bedroom units), and 175 square feet of open space for residential dwelling units greater than three habitable rooms (three-bedroom units). Based on the proposed unit count and unit type, the Mathews Site is required to provide a total of 5,825 square feet of open space and the Fickett Site is required to provide 8,125 square feet of open space. As such, the Mathews Site would provide 6,190 square feet of open space and the Fickett Site would provide 9,815 square feet of open space. Additionally, per the landscape

requirements in the LAMC 12.21 G(a)(3), the Proposed Project would be required to plant one tree for every four dwelling units, for a total of 13 required trees on the Mathews Site and 15 required trees on the Fickett Site.

***Clean Up Green Up Supplemental Use District (ZI-2458)***

As described in the Zoning Information file ZI-2458, with the adoption of Ordinance No. 184,246 a new Supplemental Use District known as Clean Up Green Up (CUGU) was added in 2016 to portions of three areas within the City: Pacoima/Sun Valley, Boyle Heights, and Wilmington. The purpose of CUGU is to reduce cumulative health impacts resulting from adjacent and incompatible land uses, such as industrial land use, on-road vehicle travel, and heavily freight-dominated corridors in close proximity to sensitive land uses like housing and schools.

The Proposed Project does not propose industrial land uses. The Proposed Project proposes the construction of two, four-story multi-family residential buildings that include a total of 110 dwelling units (49 units on the Mathews Site and 61 units on the Fickett Site). The Proposed Project would be consistent with the existing zoning and General Plan land use designations and conform to the LAMC. As such, the Proposed Project would be a compatible land use. Further, as contained herein, the Proposed Project would not result in a significant impact, nor a significant cumulative impact, to traffic, noise, air quality, and water quality. Nevertheless, the Applicant shall confirm with the LADBS that the Proposed Project is not subject to CUGU. All application fees regarding discretionary clearance of the Proposed Project in the CUGU Supplemental Use District would be paid as part of the plan check review process.

***Adelante Eastside Redevelopment Project Area (ZI-2488)***

The Project Site is located within the Adelante Eastside Redevelopment Project Area, which focuses on enhancing quality of life by promoting conservation, rehabilitation, and redevelopment; fostering community involvement in the redevelopment of the area; increase employment and investment; coordinate with the City and other government entities to provide necessary public improvements and public facilities; promote educational, cultural, and recreational facilities that serve the needs of residents; support and encourage a circulation system (pedestrian, automobile, parking, and mass transit) that will improve quality of life; and preserve and rehabilitate buildings that have historic/architectural value, and ensure development is sensitive to these features.

The Adelante Eastside Redevelopment Project Area set the following housing goals: promote the conservation of existing housing stock through rehabilitation, where appropriate; promote the development of housing in a wide range of types, prices, rent levels, and ownership options to meet the needs of the resident population; and promote the development of sound residential neighborhoods through mechanisms such as: land use, density and design standards; public improvements; property rehabilitation; sensitive mixed-use and in-fill housing rehabilitation and development; traffic and circulation programming; and development of open spaces and other services necessary to enable residents to live and work in or adjacent to the area.

The Adelante Eastside Redevelopment Project Area also sets the following goals for Residential Uses within Commercial Areas: promote community revitalization; promote the goals and objectives of the [Redevelopment] Plan; be compatible with and appropriate for the Commercial uses in the vicinity; and include amenities which are appropriate to the size and type of housing units proposed; and meet design and location criteria required by the Agency [previously the Community Redevelopment Agency of the City of Los Angeles, now the City of Los Angeles, pursuant to Ordinance No. 186,325].

The Proposed Project would provide 49 dwelling units on the Mathews Site. The unit mix would consist of 30 studio units, 4 one-bedroom units, 4 two-bedroom units, and 11 three-bedroom units, all of which are proposed at varying sizes and configurations. All 49 proposed dwelling units of the Mathews Site would be reserved at the Low Income level. The Proposed Project would provide 61 dwelling units on the Fickett Site. The unit mix would consist of 3 studio units, 11 one-bedroom units, 30 two-bedroom units, and 17 three-bedroom units, all of which are proposed at varying sizes and configurations. All 61 proposed dwelling units of the Fickett Site would be reserved at the Low Income level with the exception of one Manager's unit. This would provide a range of housing types, prices, and rent level options to meet the needs of the resident population.

The Proposed Project would also facilitate the use of existing public transportation, as the Project Site is located within one-half mile of the Soto Metro Station (E-Line) and multiple bus stops. This would enable residents of the Proposed Project to utilize public transit to live and work in or adjacent to the area. Additionally, the Proposed Project would provide a total of 48 residential bicycle parking spaces on the Mathews Site and a total of 61 bicycle parking spaces on the Fickett Site, including 57 residential spaces and 4 commercial spaces, thus further facilitating the use of alternative modes of transportation. The Mathews Site would include 6,190 square feet of public open space, including an entry courtyard, community garden, and rear yard garden. The Fickett Site would provide 9,815 square feet of open space, including a dog run, courtyard, and indoor community room. Thus, the Proposed Project would provide amenities appropriate to the size and type of housing units proposed. The Proposed Project's proposed residential land use would also be compatible with and appropriate for the commercial uses in the vicinity and would not conflict with its current C2 and R3 zone or General Plan land use designation. Thus, the Proposed Project would be generally consistent with the goals of the Adelante Eastside Redevelopment Project.

### ***Metro Right-of-Way (ROW) Project Area (ZI-1117)***

The Project Site is located within the Metro ROW Project Area. As such, the Proposed Project would require consultation with the Los Angeles County Metropolitan Transportation Authority (Metro) prior to the issuance of any building permit. Metro must review applicable projects to ensure safe access to, and operations of, transportation services and facilities. Therefore, the Applicant shall consult with Metro and obtain clearance prior to the issuance of the building permit. With proper consultation and approval, the Proposed Project would not conflict with the design criteria established by Metro.

Therefore, as discussed above, the Proposed Project would not conflict with applicable zoning and development standards, including those set forth in the LAMC, the Boyle Heights Community

Plan, the Clean Up Green Up Supplemental Use District, the Adelante Eastside Redevelopment Project Area, and the Metro Right-of-Way (ROW) Project Area (ZI-1117).

The Proposed Project would thus be consistent with the applicable objectives of the Boyle Heights Community Plan. As such, impacts related to the consistency with the applicable land use and planning policies in the Boyle Heights Community Plan would be less than significant.

**b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.**

As shown in Figure 3, Aerial Photograph of the Project Site and Surrounding Land Uses, the Project Site is located in the City of Los Angeles, in an urbanized area of the Boyle Heights Community Plan area and is entirely surrounded by urban land uses. The total Project Site encompasses a total of eight parcels. The Mathews Site encompasses three parcels and is identified by the following County of Los Angeles APNs: 5180-008-903, 5180-008-900, and 5180-008-906. The Mathews Site encompasses approximately 25,659 square feet of lot area (0.59 acres). The Fickett Site encompasses five parcels and is identified by the following County of Los Angeles APNs: 5180-008-902, 5180-008-907, 5180-008-901, 5180-008-904, and 5180-008-905. The Fickett Site encompasses approximately 42,662 square feet of lot area (0.98 acres). The total Project Site encompasses approximately 68,321 square feet of lot area (1.57 acres). The Project Site is surrounded by a mix of commercial and residential buildings. Therefore, the Project Site is less than five acres and surrounded by urban uses.

**c) The Project Site has no value as habitat for endangered, rare or threatened species.**

The Project Site is located in a highly urbanized area within the City of Los Angeles. As shown in Figure 3, Aerial Photograph of the Project Site and Surrounding Land Uses, the Project Site and the surrounding area are fully developed with urban infrastructure and do not contain any significant areas of natural open space or areas of significant biological resource value. Both the Mathews Site and the Fickett Site are currently vacant. There are currently no trees or vegetation on the Mathews Site or the Fickett Site. There are three existing street trees located within the public right-of-way along Mathews Street adjacent to the Mathews Site boundary and two existing street trees located within the public right-of-way along Cesar E. Chavez Avenue adjacent to the Fickett Site boundary. All five street trees are proposed for removal.

The Proposed Project would result in the removal of five non-protected street trees adjacent to the Project Site. While the removal of non-protected trees would not be considered a significant impact under CEQA, the removal of trees has the potential to impact nesting bird species if they are present at the time of tree removal. Nesting birds are protected under the Federal Migratory Bird Treaty Act (MBTA) (*Title 16, United States Code, Section 703 et seq., see also Title 50, Code of Federal Regulation, Part 20*) and Section 3503 of the California Department of Fish and Game Code. In compliance with these regulatory requirements, the Proposed Project would avoid tree removal activities during the breeding season and/or follow other regulatory guidelines to ensure that the trees proposed for removal are not occupied by nesting birds.



According to the U.S. Fish and Wildlife Service (USFWS) Threatened & Endangered Species Active Critical Habitat Report, no candidate, sensitive, or special status species identified in local plans, policies, or regulations, or by the California Department of Fish and Wildlife (CDFW) or the USFWS have been recorded or exist on the Project Site. Additionally, the USFWS's IPaC database identified one threatened bird species (Coastal California Gnatcatcher) that occur within the broader project locale, but indicated that the Project Site does not overlap the critical habitat. There is one identified insect species (Monarch Butterfly) within the broader project locale, but no critical habitat has been designated for this species (see Attachment 1 to this Categorical Exemption).

Therefore, the Project Site has no value as habitat for endangered, rare, or threatened species, and the Proposed Project would have no impact on any sensitive species or habitat.

**d) Approval of the Proposed Project would not result in any significant effects relating to traffic, noise, air quality, or water quality.**

***Traffic/Transportation***

The following information summarizes the findings and conclusions of the Traffic Impact Analysis Report dated November 2023 (see Attachment 2 to this Categorical Exemption).

With the adoption of Senate Bill 743 (SB 743) in 2020, the primary metric for evaluating the potential environmental impacts of proposed development projects in California has shifted from the previous intersection and street level of service (LOS) methodology to an evaluation of vehicle miles traveled (VMT), in order to reduce GHG emissions, create or expand sustainable multi-modal transportation networks that encourage and support the use of alternate travel modes (public transit, bicycling, walking, etc.) to reduce the dependence on single-occupant vehicles, and promote mixed-use developments such as the Proposed Project.

The procedures associated with the VMT evaluation methodologies are described in LADOT's Transportation Assessment Guidelines (TAG August 2022). Specifically, the TAG identifies procedures to address a project's consistency with adopted City plans and policies, as well as for non-CEQA evaluations of any potential project-related effects on local vehicular, pedestrian, bicycle, and public transportation access, circulation, and safety.

In general, the TAG identifies that development projects which require a discretionary action by the City must assess whether that project would conflict with or otherwise preclude the implementation of any City programs, plans, ordinances, or policies related to the transportation system in the project vicinity, result in substantial additional traffic (including VMT), or require changes to the area roadway system. CEQA currently evaluates a project's transportation impacts based on the following thresholds:

- Conflicting with Plans, Programs, Ordinances, or Policies
- Causing Substantial VMT
- Substantially Inducing Additional Automobile Travel
- Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use

## **Conflicting with Plans, Programs, Ordinances, or Policies (Threshold T-1)**

This CEQA impact criterion identifies whether a proposed development project is consistent with major City goals for achieving an accessible and sustainable transportation system by reducing the number of vehicle miles traveled, and providing safe and convenient streets for all users, including pedestrians, bicyclists, motorists, and public transit riders. The TAG provides a list of the applicable plans and policies, along with a checklist of “guiding” questions to assist with the evaluation of the Proposed Project’s compatibility with the City’s transportation goals.

Specifically, the TAG identifies the following City plans, policies, and ordinances for review:

- Los Angeles (City) Mobility Plan 2035
- Plan for a Healthy Los Angeles
- Specific Plans (as appropriate)
- Los Angeles Municipal Code (LAMC) Section 12.21 A.16 (Bicycle Parking)
- LAMC Section 12.26 J (Transportation Demand Management [TDM] Ordinance)
- Vision Zero Action Plan and Corridor Plans
- Streetscape Plans
- Citywide Design Guidelines:
  - Guideline 1: Promote a safe, comfortable, and accessible pedestrian experience for all;
  - Guideline 2: Carefully incorporate vehicular access such that it does not degrade the pedestrian experience; and
  - Guideline 3: Design projects to actively engage with streets and public space and maintain human scale

Attachment D of the current (August 2022) LADOT TAG provides a worksheet for determining the Proposed Project’s consistency with the City’s various transportation-related plans, policies, and ordinances, and the responses to the various “guiding” questions contained in that worksheet are provided in Appendix B of the Traffic Impact Analysis Report. Based on this worksheet, the Proposed Project is either compatible with the relevant criteria associated with the plans and policies listed above and/or identified in Attachment D of the TAG, or will not preclude the implementation of any elements of those plans/programs related to providing and maintaining a sustainable transportation network.

Specifically, the Proposed Project is consistent with the access-related guidelines of the Mobility Plan 2035 and Vision Zero policies, with no vehicular driveways proposed along Cesar E. Chavez Avenue (which as described in Traffic Impact Analysis Report, is part of the City’s High Injury Network). Additionally, the Proposed Project will maintain the existing sidewalk widths adjacent to each of its frontages (the Project Site frontages of Cesar E. Chavez Avenue, Mathews Street, and Fickett Street are each dedicated and improved to the applicable standards identified in the City’s Complete Streets Design Guide) and the signalized crosswalks at the site-adjacent intersections of Cesar E. Chavez Avenue with both Mathews Street and Fickett Street, locate Project parking in an on-site garage accessed from a side street (Fickett Street), and provide an

on-site loading area in a two-way alley bisecting the site (no on-street parking is proposed or affected by the Proposed Project), thereby providing safe and convenient pedestrian circulation consistent with the objectives of the City's Walkability Checklist. It is also of note that "Walk Score" ([www.walkscore.com](http://www.walkscore.com)), which calculates the "walkability" of a site based on the availability of pedestrian-accessible services, businesses, and recreation/entertainment venues and other amenities within its general vicinity, assigns a score of 92 (out of 100) to the Proposed Project's "2524 E. Cesar E. Chavez Avenue" address, indicating a substantially reduced reliance on automobile travel to accomplish typical daily tasks (Walk Score is not affiliated with the City of Los Angeles). Further, the Proposed Project will both provide reduced vehicular parking compared to that typically required by the LAMC, and conform to the LAMC's bicycle parking requirements, and is therefore consistent with the City's policies related to the reduction of both vehicle trips and VMT through the implementation of these measures.

The Project Site is located within the Boyle Heights Community Plan area of the City of Los Angeles, and will be consistent with both the current City of Los Angeles zoning regulations for the area, and all additional requirements applicable to the Project Site as identified in the community plan, including floor area, density, height, and other development and design standards pertinent to the Proposed Project's consistency with the City's long-range transportation goals. Further, the Proposed Project is a 100-percent affordable housing development, with 79 of its 110 residential units designated as Low Income units, and 30 units assigned for Permanent Supportive Housing (the Proposed Project also includes one manager's unit). As such, the Proposed Project will provide much-needed affordable housing within one-half mile of a Major Transit Stop, which is defined in Section 21064.3 of the California Public Resources Code as including a fixed-rail transit system station, such as the Metro "E" Line station at the southwest corner of the intersection of Soto Street and 1<sup>st</sup> Street (less than one-half mile from the Project Site). Therefore, the Proposed Project is consistent with the City's current development guidelines and recommendations regarding affordable housing.

As a result, the Proposed Project will conform to, or will not preclude the future implementation of, any of the applicable plans, programs, and policies related to the City's transportation network, and therefore, no significant CEQA-related impacts related to this requirement are anticipated.

### **Causing Substantial Vehicle Miles Traveled (Threshold T-2.1)**

Irrespective of the Proposed Project's exemption from CEQA, this criterion is used to determine whether the Proposed Project would result in a significant increase in VMT, based on its consistency with Section 15064.3, Subdivision (b)(1) of the current CEQA Guidelines, which discusses the specific considerations for evaluating a project's impacts to the City's transportation network, noting that "...[generally], projects within one-half mile of either an existing major transit stop or a stop along an existing high quality transit corridor should be presumed to cause a less than significant transportation impact". As noted in Traffic Impact Analysis Report, the Project Site is located along Cesar E. Chavez Avenue, which is part of the Transit Enhanced Network (TEN) detailed in the City's Mobility Plan 2035, and is directly served by Metro Line 70, including project-serving stops at Soto Street and Mott Street (one block west and east of the Project Site, respectively), and is also less than one-half mile (walking path distance) of the entrance to the

Metro “E” Line station at Soto Street and 1<sup>st</sup> Street, and therefore, conforms to the referenced CEQA policy.

However, the TAG, which is consistent with the State-mandated requirements of SB 743, also includes two additional criteria for evaluating a project’s potential VMT-related impacts:

- Would the land use project generate a net increase of 250 or more daily vehicle trips; and
- Would the project generate a net increase in daily VMT

In order to assess whether a subject project would result in 250 or more net daily vehicle trips, and therefore be required to prepare a detailed VMT impact analysis, the TAG recommends the use of LADOT’s new VMT Calculator, which is the primary tool for evaluating the trip generation and VMT-related impacts associated with a new development. The VMT Calculator identifies the number of “daily” (24-hour) trips associated with both the Proposed Project itself, as well as any existing on-site development that may be removed to construct the Proposed Project, based on the 9<sup>th</sup> Edition of the Institute of Transportation Engineers (ITE) *Trip Generation* manual (the current version of that document at the time the VMT Calculator was being developed, although it has since been superseded by the 11<sup>th</sup> Edition of that publication, issued in September 2021), as well as data from the San Diego Association of Governments (SanDAG) and other sources.

Similarly, the VMT calculations for both the Proposed Project and any existing on-site land uses also utilize a variety of sources, including the City’s current Travel Demand Forecasting Model, along with other assumptions related to the type and lengths of the trips generated by each of the various project-related land uses, such as “Home-Based Work”, “Home-Based Other”, and “Non-Home Based” “production” and “attraction” trips, and adjustments to account for the effects of on-site interactions between multiple land uses included in “mixed-use” developments such as the Proposed Project, in order to estimate the daily trips and “per capita” VMT associated with each of those uses. The data sources, assumptions, and analysis methodologies included in the VMT Calculator are detailed in the “*City of Los Angeles VMT Calculator Documentation*” provided for the VMT Calculator, and which is incorporated into the Traffic Impact Analysis Report by reference.

The current version of the VMT Calculator (Version 1.4) provides a “screening” page for use in determining whether a project meets the VMT evaluation thresholds described earlier, and would therefore be required to prepare a detailed VMT impact analysis. Finally, the VMT Calculator also includes a number of “project feature” and “mitigation”-related adjustments that can affect both the trip generation and VMT calculations for a proposed project. For the purposes of screening the applicability of these thresholds to the Proposed Project, no such adjustments are allowed, although the daily traffic and VMT generated by any existing on-site development that will be removed can be credited against the Proposed Project’s own trip and VMT estimates. However, as noted earlier, the Project Site is currently vacant, and as such, no existing trip or VMT “credits” are applicable against those expected to be generated by the Proposed Project, which itself will

consist of 110 residential units (79 Low Income units, 30 Permanent Supportive Housing units, and one manager's unit) and about 2,834 square feet of ground-floor local-serving retail area<sup>5</sup>.

### VMT Analysis "Screening" Procedure and Results

The VMT Calculator includes trip generation and VMT-related data for various typical land uses, including both "low income" and "permanent supportive housing" units and general retail facilities such as those of the Proposed Project. Therefore, per the VMT analysis "screening" procedures identified in the current TAG, the information described earlier for each of the various components of the Proposed Project (specifically, land use types and sizes) were input into the VMT Calculator, and the results of the Project's VMT "screening" evaluations, including the "baseline" daily trips and VMT estimates for the proposed development, are shown in Appendix C of the Traffic Impact Analysis Report.

As shown in the VMT Calculator "screening" evaluations, the Proposed Project is anticipated to generate a total of approximately 467 vehicle trips per day, along with about 3,052 total daily VMT. Therefore, based on the criteria established by the City pursuant to the requirements of SB 743, the VMT "screening" procedures show that the Proposed Project will result in a sufficient number of both net new daily vehicular trips and VMT to require a detailed transportation assessment. The analysis methodologies and results of that assessment are described in the following pages.

### Proposed Project VMT Impact Evaluations

As defined in Threshold T-2.1 of the TAG, a significant project-related VMT impact is deemed to occur if the subject project generates a "household per capita VMT" (for residential components) or "per employee VMT" (for any commercial uses) exceeding a threshold of 15 percent below the average "per capita" or "per employee" VMT of the Area Planning Commission (APC) area in which the Project is located, although the TAG also identifies that the "commercial" portions of a development project that are comprised of less than 50,000 square feet of restaurant, retail, or other similar small-scale "local-serving" uses are assumed to have less-than-significant impacts. The Proposed Project is located in the "East Los Angeles" APC, which as shown in Table 2.2-1 of the TAG, exhibits a "Daily Household VMT per Capita" impact "significance" threshold of 7.2, along with a "Daily Work VMT per Employee" impact "significance" threshold of 12.7.

As recommended in the TAG, the VMT Calculator was used to determine if the Proposed Project would result in any significant VMT impacts. The procedures for calculating and evaluating the Proposed Project's potential VMT impacts are similar to and based upon the same land use information as the preceding Threshold T-2.1 screening evaluations, but are expanded to consider the effects of any applicable trip and/or VMT-reducing measures contained in the "TDM Strategies" toolbox of the VMT Calculator, either as an integral part of the Proposed Project itself ("project feature") or as mitigation for any significant VMT-related impacts that may be identified by the analyses.

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<sup>5</sup> *The Traffic Impact Analysis Report analyzes 2,834 square feet of Gross Leasable Area for the ground-floor commercial space, as defined by the ITE Trip Generation manual requirements.*

As previously noted, due to its provision of 100-percent affordable housing (with the exception of one on-site manager's unit) as well as its location within one-half mile of a Major Transit Stop, the Proposed Project qualifies for, and will implement, reductions from its otherwise-applicable LAMC residential and commercial component vehicular parking requirements. As discussed in detail in the Traffic Impact Analysis Report, these adjustments reduce the Proposed Project's vehicular parking requirement from 191 spaces to just six (6) spaces (for its retail component; no residential parking is required), although the Proposed Project will provide a total of 50 on-site vehicular parking spaces (44 residential and six retail spaces), which meets the applicable parking requirements while still providing the trip and VMT-related reduction measures advocated by the City through its plans and policies for implementing and maintaining a sustainable transportation network.

In addition to reduced vehicular parking, the VMT Calculator's "TDM Strategies" toolbox identifies a number of other measures that are designed to reduce project-related traffic and VMT levels, including parking management (parking pricing, unbundling of parking, parking cash-out, etc.), public transit enhancements and/or fare subsidies, reducing commute trips (through ride-sharing, alternative work schedules, and telecommuting), shared mobility (vehicle and bicycle sharing), bicycle infrastructure improvements and/or usage (installing new bicycle lanes or other facilities, providing secure on-site bicycle parking spaces, along with lockers and showers for bicyclists), and measures to educate and inform travelers about the various transportation options available at the project site itself or within the surrounding vicinity. The Proposed Project will incorporate several of these TDM Strategies, including providing bicycle parking as required by the LAMC, and participation in on-site public transit education programs for project residents, employees, and visitors through "passive" marketing and promotional tools such as information kiosks, posters, website, and/or other similar displays containing route maps, schedules, and contact information for all transportation alternatives serving the Project Site specifically and the study area in general. While no other TDM measures are assumed in this study, the Proposed Project will comply with all applicable requirements of the City's TDM Ordinance (either in effect at the time the Proposed Project is approved, or as appropriate), which may include additional trip or VMT-reduction measures.

Therefore, in addition to the Project's land use component data, for the purposes of this analysis, the provision of information on public transit and/or alternative transportation for Project residents, employees, and visitors, and the inclusion of bicycle parking, were input into the VMT Calculator's TDM Strategies "Education and Encouragement" toolbox and "Bicycle Infrastructure" toolbox, respectively, as "design features" of the Proposed Project. The results of the vehicular trip and VMT evaluations for the Proposed Project are provided in Appendix D of the Traffic Impact Analysis Report.

As shown in Appendix D of the Traffic Impact Analysis Report, with the implementation of these TDM Strategies, the Proposed Project is expected to result in 390 vehicle trips per day (versus 467 daily trips without these measures), along with a daily VMT generation of 2,548 (reduced from 3,052 daily VMT). However, while the Proposed Project would result in a net increase in VMT (the existing vacant site produces no VMT), it would also exhibit a per capita household VMT level of 3.3, which is well below the applicable "East Los Angeles" APC household per capita VMT

impact threshold of 7.2. Further, since the Proposed Project's approximately 2,834 gross leasable square foot retail component is smaller than 50,000 square feet, its effects on "per employee work VMT" are considered to be less than significant. Therefore, the Proposed Project's potential increases to "per capita" or "per employee" VMT levels would be less than significant, and as a result, no mitigation measures in this regard are warranted.

Note that a supplemental VMT calculation was also prepared to evaluate the Proposed Project's VMT impacts if none of the TDM Strategies are implemented. These analyses, also provided in Appendix D of the Traffic Impact Analysis Report, show that no significant VMT impacts would occur even without these measures.

### Proposed Project Cumulative VMT Impact Evaluation

Although the Proposed Project is not expected to result in significant VMT impacts, the TAG also requires an evaluation of the Project's potential contributions toward cumulative VMT impacts. However, while it is acknowledged that the Proposed Project could result in increased daily VMT (per the Project-specific VMT impact analysis), as identified in the TAG, development projects that do not exhibit significant VMT impacts based on "per capita" or "per employee" thresholds are considered to align with the long-term VMT and greenhouse gas reduction goals of both the City and regional Southern California Association of Governments (SCAG) transportation plans. Therefore, since the Proposed Project itself does not result in VMT impacts, it is also deemed to have a less-than-significant cumulative VMT impact, and no further analyses are necessary.

### **Substantially Inducing Additional Automobile Travel (Threshold T-2.2)**

This threshold evaluates whether a proposed "transportation project", including projects intended to increase roadway capacities, such as the addition of new traffic lanes to existing roadways, or the construction of new roadways, would result in significant or undesirable increases in VMT. However, the Proposed Project is not a "transportation project" as defined in the current TAG, and therefore, this threshold is not applicable. Further, the Proposed Project will not result in any changes in roadway capacity or operations within the study area, and no further evaluation is necessary.

### **Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use**

#### **(Threshold T-3)**

This final CEQA impact evaluation criterion is used to determine if a new development project would cause detrimental effects to vehicular, bicycle, pedestrian, or public transit activity due to the design, location, and/or operations of its vehicular access points (generally, its driveways). The TAG identifies two screening criteria related to this evaluation:

- Is the project proposing new driveways, or introducing new vehicle access to the property from the public right-of-way; and

- Is the project proposing to, or required to make any voluntary or required modifications to the public right-of-way (i.e., street dedications, reconfigurations of curb line, etc.)

The Proposed Project will provide two vehicular access points, both accessing the Fickett Site (the Proposed Project's Mathews Site does not provide on-site parking), including a full-service driveway along Fickett Street, and a second driveway accessing the Proposed Project's on-site loading area located in the alley. No vehicular driveways currently exist or are proposed along the Project Site's frontages of Cesar E. Chavez Avenue, as is consistent with the City's High Injury Network driveway policies. Therefore, the total number of site driveways will be reduced. Additionally, it is of note that the first of the Threshold T-3 screening criteria is related only to the construction of new driveways along "Avenue" or "Boulevard" roadways, and is not directly applicable to the Proposed Project, since Fickett Street is classified as a "Local Street" (the alley is also not subject to this criterion).

Similarly, the second screening criterion related to this CEQA impact threshold is also applicable only to a project's modifications to roadways exhibiting "Avenue" or "Boulevard" classifications. As discussed previously, only Cesar E. Chavez Avenue, designated as a "Modified Avenue II", is subject to this evaluation, since Mathews Street and Fickett Street are "Local Street" facilities. Additionally, the Proposed Project is not required to provide any new right-of-way dedications or roadway widenings on any of its street frontages, including Cesar E. Chavez Avenue. Therefore, the Proposed Project will not result in any modifications to the public rights-of-way adjacent to the site, and the Threshold T-3 (second criterion) identified earlier is not applicable.

Therefore, the Proposed Project is consistent with all applicable plans, programs, and policies related to the City's transportation network. Further, the Proposed Project will not result in any significant VMT-related transportation impacts, or significantly impact any pedestrian or bicycle facilities, or public transit access or service in the study area. Since the Proposed Project does not exhibit any significant impacts, no mitigation measures or further CEQA-related analyses are required.

### *Emergency Access*

#### *Construction Impacts*

Development on the Project Site may require temporary and/or partial street closures due to construction activities. Nonetheless, while such closures may cause temporary inconvenience, they would not be expected to substantially interfere with emergency response or evacuation plans. The Proposed Project would not cause permanent alterations to vehicular circulation routes and patterns, or impede public access or travel upon public rights-of-way. Further, the Proposed Project would be developed in a manner that satisfies the emergency response requirements of the LAFD. There are no hazardous design features included in the access design or site plan for the Proposed Project that could impede emergency access. As required for all development projects that have the potential to result in partial street or sidewalk closures, the Proposed Project would be subject to the site plan review requirements of the LAFD and the LADOT to ensure that all access roads, driveways and parking areas would remain accessible to emergency service vehicles. Accordingly, any temporary construction traffic impacts would be less than significant.



In accordance with LADOT policies and procedures, the Applicant would be required to prepare a Construction Traffic Management Plan for the Proposed Project that would be reviewed and approved by the LADOT. The Construction Traffic Management Plan would include the following elements, as appropriate:

- Advance, bilingual notification of adjacent property owners and occupants of upcoming construction activities, including durations and daily hours of operation.
- Prohibition of construction worker or equipment parking on adjacent streets.
- Temporary pedestrian, bicycle, and vehicular traffic controls (i.e., flag persons) during all construction activities adjacent to public rights-of-way to ensure traffic safety on public roadways. These controls shall include, but not be limited to, flag people trained in pedestrian and bicycle safety.
- Temporary traffic control during all construction activities adjacent to public rights-of-way to improve traffic flow on public roadways (e.g., flag persons).
- Scheduling of construction activities to reduce the effect on traffic flow on surrounding arterial streets.
- Potential sequencing of construction activity to reduce the amount of construction-related traffic on arterial streets.
- Containment of construction activity within the Project Site boundaries.
- Prohibition of construction-related vehicles/equipment parking on surrounding public streets.
- Safety precautions for pedestrians and bicyclists through such measures as alternate routing and protection barriers shall be implemented as appropriate.
- Scheduling of construction-related deliveries, haul trips, etc., so as to occur outside the commuter peak hours to the extent feasible.

This Construction Traffic Management Plan would detail the measures enacted to ensure less than significant traffic impacts during construction, related to designated haul routes and staging areas, traffic control procedures, emergency access provisions, and construction crew parking. The Proposed Project shall obtain prior LADOT approval for any lane closures, detours, on-street staging areas, or other temporary changes in traffic control due to construction activities and will enact appropriate temporary traffic control procedures. Haul routes for Proposed Project construction would be coordinated with the LADBS to minimize the impact of construction traffic to congested roadways and residential streets. With the implementation of these measures, the Proposed Project construction would not adversely impede emergency access to or around the Project Site, and impacts would be less than significant.

#### *Operational Impacts*

The operation of the Proposed Project would satisfy the emergency response requirements of the LAFD. There are no hazardous design features included in the proposed vehicular design or site plan for the Proposed Project that could impede emergency access. The Proposed Project does not propose the permanent closure of any local public streets, and primary access to the Project Site would continue to be provided from Sepulveda Boulevard. As such, the Proposed Project

would not adversely affect emergency access to or around the Project Site, and impacts would be less than significant.

## **Noise**

### *Construction Noise Impacts*

For purposes of determining the Proposed Project's construction noise impacts, a significant impact would occur if the Proposed Project is not in compliance with LAMC Chapter XI, Article 2, Section 112.04, 112.05, and 41.40. LAMC Section 112.05 provides that between the hours of 7:00 A.M. and 10:00 P.M., in any residential zone of the City or within 500 feet thereof, no person shall operate or cause to be operated any powered equipment or powered hand tool that produces a maximum noise level exceeding 75 dBA at a distance of 50 feet therefrom. Under this standard, the Applicants must at minimum demonstrate compliance with LAMC Section 112.05. Further, in compliance with LAMC Section 112.04, this analysis addresses whether construction activities would exceed existing ambient exterior noise levels by 5 dBA (hourly  $L_{eq}$ ) or more in residential areas. If necessary, features to reduce noise to below-threshold levels (75 dBA) and below a 5-dBA ambient noise increase can be incorporated into the project design to ensure regulatory compliance.

For purposes of evaluating the Proposed Project's construction and operational noise impacts, the following regulatory compliance measures and construction project design features would be incorporated into the Proposed Project's construction activities. These features and control measures are consistent with the noise management procedures and regulations of the LAMC and Noise Element of the General Plan.

### **Los Angeles Municipal Code**

The LAMC contains a number of regulations that would apply to the Proposed Project's temporary construction activities and long-term operations. Section 41.40(a) would prohibit Project construction activities from occurring between the hours of 9:00 P.M. and 7:00 A.M., Monday through Friday. Subdivision (c), below, would further prohibit such activities from occurring before 8:00 A.M. or after 6:00 P.M. on any Saturday, or on any Sunday or national holiday.

#### *SEC.41.40. Noise Due to Construction, Excavation Work—When Prohibited*

No person shall, between the hours of 9:00 P.M. and 7:00 A.M. of the following day, perform any construction or repair work of any kind upon, or any excavating for, any building or structure, where any of the foregoing entails the use of any power drive drill, riveting machine, excavator or any other machine, tool, device, or equipment which makes loud noises to the disturbance of persons occupying sleeping quarters in any dwelling hotel or apartment or other place of residence. In addition, the operation, repair or servicing of construction equipment and the job-site delivering of construction materials in such areas shall be prohibited during the hours herein specified. Any person who knowingly and willfully violates the foregoing provision shall be deemed guilty of a misdemeanor punishable as elsewhere provided in this Code.

*SEC 112.05 Maximum Noise Level of Powered Equipment or Powered Hand Tools*

Between the hours of 7:00 A.M. and 10:00 P.M., in any residential zone of the City or within 500 feet thereof, no person shall operate or cause to be operated any powered equipment or powered hand tool that produces a maximum noise level exceeding the following noise limits at a distance of 50 feet therefrom:

- (a) 75 dBA for construction, industrial, and agricultural machinery including crawler-tractors, dozers, rotary drills and augers, loaders, power shovels, cranes, derricks, motor graders, paving machines, off-highway trucks, ditchers, trenchers, compactors, scrapers, wagons, pavement breakers, compressors and pneumatic or other powered equipment;
- (b) 75 dBA for powered equipment of 20 HP or less intended for infrequent use in residential areas, including chain saws, log chippers and powered hand tools;
- (c) 65 dBA for powered equipment intended for repetitive use in residential areas, including lawn mowers, backpack blowers, small lawn and garden tools and riding tractors.

Said noise limitations shall not apply where compliance therewith is technically infeasible. The burden of proving that compliance is technically infeasible shall be upon the person or persons charged with a violation of this section. Technical infeasibility shall mean that said noise limitations cannot be complied with despite the use of mufflers, shields, sound barriers and/or other noise reduction device or techniques during the operation of the equipment.

*SEC. 112.04 Powered Equipment Intended for Repetitive Use in Residential Areas and Other Machinery, Equipment, and Devices.*

Except as to the equipment and operations specifically mentioned and related elsewhere in this Chapter or for emergency work as that term is defined in Section 111.01(d), and except as to aircraft, tow tractors, aircraft auxiliary power units, trains and motor vehicles in their respective operations governed by State or federal regulations, no person shall operate or cause to be operated any machinery, equipment, tools, or other mechanical or electrical device, or engage in any other activity in such manner as to create any noise which would cause the noise level on the premises of any other occupied property, or, if a condominium, apartment house, duplex, or attached business, within any adjoining unit, to exceed the ambient noise level by more than five (5) decibels.

*SEC.112.02. Air Conditioning, Refrigeration, Heating, Plumbing, Filtering Equipment*

It shall be unlawful for any person, within any zone of the city, to operate any air conditioning, refrigeration or heating equipment for any residence or other structure or to

operate any pumping, filtering, or heating equipment for any pool or reservoir in such manner as to create any noise which would cause the noise level on the premises of any other occupied property ... to exceed the ambient noise level by more than five (5) decibels.

*Ordinance No. 178,048*

The City of Los Angeles Building Regulations Ordinance No. 178,048 requires a construction site notice to be posted on site that includes the job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the Site, and City telephone numbers where violations can be reported. This notice is required to be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public.

*SEC. 116.01. Loud, Unnecessary, And Unusual Noise*

Notwithstanding any other provisions of this chapter and in addition thereto, it shall be unlawful for any person to willfully make or continue, or cause to be made or continued, any loud, unnecessary, and unusual noise which disturbs the peace or quiet of any neighborhood or which causes discomfort or annoyance to any reasonable person of normal sensitiveness residing in the area. The standard which may be considered in determining whether a violation of the provisions of this section exists may include, but not be limited to, the following: (a) The level of noise; (b) Whether the nature of the noise is usual or unusual; (c) Whether the origin of the noise is natural or unnatural; (d) The level and intensity of the background noise, if any; (e) The proximity of the noise to residential sleeping facilities; (f) The nature and zoning of the area within which the noise emanates; (g) The density of the inhabitation of the area within which the noise emanates; (h) The time of the day and night the noise occurs; (i) The duration of the noise; (j) Whether the noise is recurrent, intermittent, or constant; and (k) Whether the noise is produced by a commercial or noncommercial activity.

**Project Design Features**

In addition to the above regulatory requirements and in furtherance of complying with the provisions set forth in LAMC Section 112.05, above, the Applicant will incorporate the following voluntary features into the construction work plans:

- Construction and demolition shall be restricted to the hours of 7:00 A.M. to 6:00 P.M. Monday through Friday, and 8:00 A.M. to 6:00 P.M. on Saturday.
- Demolition and construction activities shall be scheduled so as to avoid operating several pieces of equipment simultaneously, which causes high noise levels.
- The project contractor shall use power construction equipment with noise shielding and muffling devices.
- The project contractor will erect a temporary noise-attenuating sound barrier along the perimeter of the Project Site. The sound wall will be a minimum of 8 feet in height to

block the line-of-sight of construction equipment and off-site receptors at the ground level. Localized and portable sound enclosures, such as Echo Barrier Outdoor noise barrier/absorbers, would also be used and doubled layered to significantly reduce noise from construction equipment. The sound barrier shall include sound absorbing material capable of achieving a minimum of 20-dBA reduction in sound level.

- During any jackhammering and structural framing, the project contractor shall utilize temporary portable acoustic barriers, partitions, or acoustic blankets to effectively block the line-of-sight between noise producing equipment and the adjacent residential land uses for purposes of ensuring noise levels at the adjacent residential land uses does not exceed 75 dBA  $L_{eq}$  over the ambient noise levels.

A summary of the construction and operational noise impacts is discussed below. Calculation worksheets are provided in Attachment 3 of this Categorical Exemption. With respect to demonstrating compliance with LAMC Sections 112.04 and 112.05, Table 2.3, below, provides the estimated construction noise levels at the nearby sensitive receptors based on distance attenuation and sound attenuation resulting from the use of noise shielding devices and the installation of a temporary sound wall along the perimeter of the Project Site.

### *Construction Noise*

Construction of the Proposed Project would require the use of heavy equipment for site clearing, grading, building construction, and architectural coatings. During each construction phase there would be a different mix of equipment operating and noise levels would vary based on the amount of equipment in operation and the location of each activity. Table 2.3 identifies the representative noise levels for the two loudest types of construction equipment anticipated to be used for the Proposed Project,<sup>6</sup> including estimated usage factors found in the U.S. Department of Transportation, Federal Highway Administration, Roadway Construction Noise Model. The noise levels listed in Table 2.3, below, represent the A-weighted maximum sound level ( $L_{max}$ ), measured at a distance of 50 feet from the construction equipment.

It should be noted that not all construction noise equipment would be utilized concurrently during each phase and the location and spacing of heavy construction equipment and machinery would vary over the course of construction. Mobile equipment moves around the construction site with power applied in cyclic fashion (bulldozers, loaders), or to and from the site (trucks). Because the precise numbers and locations of equipment operating at the same time are not known, this analysis follows the recommended procedures contained in the Federal Transit Administrations Transit Noise and Vibration Impact Assessment Manual for a quantitative construction noise assessment. Pursuant to these procedures, the noise levels for the two loudest pieces of construction equipment were calculated from the center of the Project Site and the respective distance to each sensitive receptor.

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<sup>6</sup> *Based on the construction equipment identified in the CalEEMod worksheets for the air quality and greenhouse gas emissions models presented in Attachment 4 of this Categorical Exemption.*

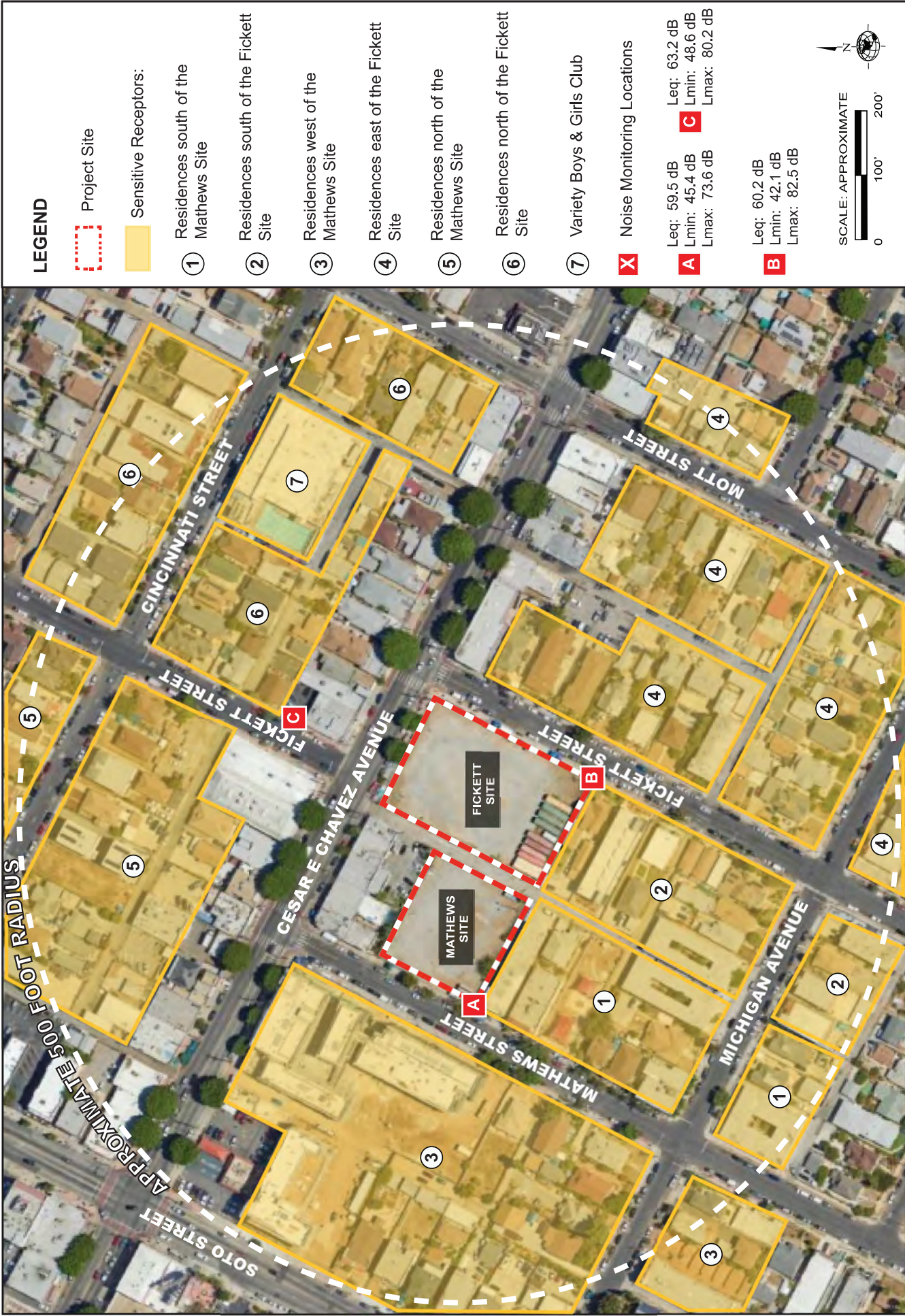
**Table 2.3  
Noise Data for Selected Construction Equipment**

<b>Construction Phases</b>	<b>Two Loudest Construction Equipment per Phase</b>	<b>Estimated Usage Factor %</b>	<b>Actual Measures Noise Level at 50 Feet (dBA L<sub>max</sub>)</b>
Site Preparation	Concrete/Industrial Saws (2)	20	90
Building Construction	Tractor/Loader/Backhoe (2)	40	84
Architectural Coating	Air Compressors (2)	40	78

*Note:*  
Pursuant to the procedures from the Federal Transit Administration's Transit Noise and Vibration Impact Assessment Manual for a quantitative construction noise assessment, the noise levels for the two loudest pieces of construction equipment were calculated from the center of the Project Site and the respective distance to each sensitive receptor.  
Source: FHWA, Roadway Construction Noise Model, Construction Noise Prediction, (at Table 1 CA/T Equipment noise emissions and acoustical usage factors database, January 2006.

Sensitive receptors identified within 500 feet of the Project Site include:

- 1) Residences south of the Mathews Site;
- 2) Residences south of the Fickett Site;
- 3) Residences west of the Mathews Site;
- 4) Residences east of the Fickett Site;
- 5) Residences north of the Mathews Site;
- 6) Residences north of the Fickett Site;
- 7) Variety Boys & Girls Club



Source: Google Earth, Aerial View, 2022.

Figure 33  
Noise Monitoring and Sensitive Receptors

As noted above, temporary noise barriers would be installed along the Project Site's property lines to block the line-of-sight between the noise sources and surrounding sensitive receptors. The construction of a temporary ¾ inch plywood noise barrier and noise barrier/absorbers would be capable of attenuating the noise level by approximately 20-dBA. Additionally, noise control efforts to limit the construction activities to permissible hours of construction, incorporate noise shielding devices such as sound mufflers and echo barriers, and operate machinery in a manner that reduces noise levels (i.e., not operating several pieces of equipment simultaneously if possible) would be effective in reducing noise impacts. Localized and portable sound enclosures would also be used, to significantly reduce noise from these types of equipment. Products such as Echo Barrier Outdoor noise barrier/absorbers can provide a 10 to 20 dBA noise reduction or more if the barrier is doubled up (see product data specifications included in Attachment 3 of this Categorical Exemption).

Pursuant to LAMC Chapter IV, Article 1, Section 41.40, exterior demolition and construction activities that generate noise are prohibited between the hours of 9:00 P.M. and 7:00 A.M. Monday through Friday, and between 6:00 P.M. and 8:00 A.M. on Saturday and federal holidays. Demolition and construction are prohibited on Sundays. The construction activities associated with the Proposed Project would comply with these LAMC requirements. Additionally, permissible hours of construction would be limited to the hours of 7:00 A.M. to 6:00 P.M. Monday through Friday, and 8:00 A.M. to 6:00 P.M. on Saturday.

Further, the Applicant would be required to post informational signage providing contact information to report complaints regarding excessive noise. Additionally, the Applicant would be required to provide courtesy notifications to adjacent business owners and residences a minimum of two weeks prior to commencement of construction. The City of Los Angeles Building Regulations Ordinance No. 178,048 requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the Project Site, and City telephone numbers where violations can be reported. The notice is required to be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public. With incorporation of the project design features, as described above, and regulatory compliance measures, affected residents and business owners would be provided advanced notice of potential noise impacts and opportunities to comment on construction noise.

As shown in Table 2.4, Estimated Exterior Construction Noise at Nearest Sensitive Receptors, the ambient exterior noise levels would range from 35.4 dBA to 61.4 dBA with the application of the Project Design Features listed above. As such, construction noise levels would not exceed 75 dBA at a distance of 50 feet from the Project Site (in compliance with LAMC 112.05) and would not exceed ambient noise levels by more than 5-dBA at any of the sensitive receptors (in compliance with LAMC 112.04). As such, temporary construction-related noise impacts would be considered less than significant in accordance with City requirements and standards.



**Table 2.4  
Estimated Exterior Construction Noise Levels at Nearest Sensitive Receptors**

ID	Ambient Noise (dBA Leq)	Noise Level Impact (dBA Leq) by Phase			Maximum Construction Noise Level	Construction Noise Threshold (dBA Leq)	Significant Noise Impact? (Yes/No)
		Site Preparation	Building Framing/Construction	Arch Finishings			
1	59.5	61.4	58.4	53.4	61.4	64.5	No
2	60.2	57.7	54.7	49.7	57.7	65.2	No
3	59.5	56.8	53.8	48.8	56.8	64.5	No
4	60.2	56.8	53.8	48.8	56.8	65.2	No
5	63.2	44.9	41.9	36.9	44.9	68.2	No
6	63.2	45.3	42.3	37.3	45.3	68.2	No
7	63.2	43.4	40.4	35.4	43.4	68.2	No

*Notes:*

<sup>1</sup> ID refers to the sensitive receptor locations identified in Figure 33, Noise Monitoring and Sensitive Receptor Location Map.

<sup>2</sup> Daytime noise levels are based on the actual noise measurement taken at the Project Site vicinity. Ambient noise levels measured represent noise for similar and nearby land use types.

<sup>3</sup> Calculations based on the loudest two pieces of heavy construction equipment specific to each phase.

Source: Parker Environmental Consultants, 2023 (see Attachment 3, Noise Calculations Worksheets).

*Operation*

*Mechanical/HVAC Equipment*

As part of the Proposed Project, new mechanical equipment, HVAC units, and exhaust fans would be installed on the roof of the Mathews Site and the Fickett Site. The design and placement of HVAC units and exhaust fans would be required to comply with the regulations under Section 112.02 of the LAMC, which prohibits noise from air conditioning, refrigeration, heating, pumping, and filtering equipment from exceeding the ambient noise level on the premises of other occupied properties by more than five (5) decibels. Thus, the on-site equipment would be designed and located such that they would be appropriately shielded and fitted with noise muffling devices to reduce operational noise levels. Thus, operational noise impacts from HVAC equipment would be less than significant.

*Roadway Noise*

With respect to traffic noise impacts, in order for a new noise source to be audible, there would need to be a 3 dBA or greater CNEL noise increase. According to the *L.A. CEQA Thresholds Guide*, the traffic volume on any given roadway would need to double in order for a 3-dBA increase in ambient noise to occur. Based on the VMT Screening Assessment in the Traffic Impact Analysis completed for the Proposed Project, the Proposed Project would result in an approximate increase of 467 daily vehicle trips. Therefore, implementation of the Proposed Project is not anticipated to double the amount of peak hour traffic volumes along any of the nearby roadway

segments or intersections. As such, mobile source noise from the Proposed Project would be less than 3 dBA, and operational noise impacts due to roadway noise would be less than significant.

## ***Air Quality***

### *Construction Emissions*

With respect to air quality during the construction phases, the Proposed Project would be required to comply with all applicable City, regional, state, and federal regulatory compliance measures from agencies including, but not limited to, the City of Los Angeles, the Southern California Air Quality Management District (SCAQMD), and the California Code of Regulations. As required by CEQA, the Proposed Project's construction emissions were quantified utilizing the California Emissions Estimator Model (CalEEMod *Version 2022.1.1.13*), as recommended by the SCAQMD. Table 2.5, below, identifies daily emissions that are estimated to occur on peak construction days for each phase of the Proposed Project's construction.

This analysis assumes a Project construction schedule of approximately 18 months, with final buildout occurring in 2027. Construction activities associated with the Proposed Project would be undertaken in three main steps: (1) site preparation/foundation, (2) building framing/construction, and (3) architectural finishings. The Proposed Project would require up to 253 tons of construction debris before source reduction and recycling efforts and 500 cubic yards of soil export to be hauled off-site, using haul trucks with a 10 cy capacity.

As shown in Table 2.5, below, construction-related daily emissions associated with the Proposed Project would not exceed any regional SCAQMD significance thresholds for criteria pollutants during the construction phases. These calculations assume that appropriate dust control measures would be implemented as part of the Proposed Project during each phase of development, as required and regulated by SCAQMD Rule 403 – Fugitive Dust.

Specific Rule 403 control requirements include, but are not limited to, applying water in sufficient quantities to prevent the generation of visible dust plumes, applying soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the Project Site, and maintaining effective cover over exposed areas. As such, construction-related emissions associated with the Proposed Project are not expected to exceed significance thresholds for criteria pollutants and hazardous substances. Further, all grading and earthwork activities would be conducted in accordance with applicable City, regional, state, and federal regulatory compliance measures. As such, construction of the Proposed Project would not result in the accidental release of hazardous pollutants. Therefore, temporary construction-related air quality impacts related to criteria pollutants and hazardous substances would be considered less than significant.

**Table 2.5  
Estimated Peak Daily Construction Emissions**

Emission Source	Emissions in Pounds per Day					
	ROG	NO <sub>x</sub>	CO	SO <sub>2</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>
2025	2.81	25.30	26.40	0.04	5.97	3.36
2026	6.36	7.20	12.50	0.02	1.08	0.45
2027	6.32	5.65	7.77	0.01	0.25	0.13
<b>Maximum Daily Construction Emissions:</b>	<b>6.36</b>	<b>25.30</b>	<b>26.40</b>	<b>0.04</b>	<b>5.97</b>	<b>3.36</b>
<b>SCAQMD Daily Significance Thresholds:</b>	<b>75</b>	<b>100</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
<b>Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>

*Note: Calculations assume compliance with SCAQMD Rule 403 – Fugitive Dust and Rule 1113 – Architectural Coatings. The interface on CalEEMod (Version 2022.1.1.13) lists these rules under the “Mitigation” tab, when they are actually required rules by the SCAQMD. The term “Mitigation” in CalEEMod is defined differently than “Mitigation Measures” in this Categorical Exemption. The model does not allow for these regulatory measures to be implemented in the “unmitigated project” impact scenario. As such, the values that appear under the “Mitigated” results columns are reflective of the Modified Project impacts that are compliant with required regulations. Source: CalEEMod 2022.1.1.13, Calculation sheets are provided in Attachment 4 to this Categorical Exemption.*

*Localized Construction Emissions*

The SCAQMD has developed localized significance thresholds (LSTs) that are based on the amount of pounds of emissions per day that can be generated by a project that would cause or contribute to adverse localized air quality impacts. These localized thresholds apply to projects that are less than or equal to five acres in size and are only applicable to the following criteria pollutants: NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub>. LSTs represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or State ambient air quality standards and are developed based on the ambient concentrations of that pollutant for each source receptor areas (SRA). For PM<sub>10</sub>, the LSTs were derived based on requirements in SCAQMD Rule 403 — Fugitive Dust. For PM<sub>2.5</sub>, the LSTs were derived based on a general ratio of PM<sub>2.5</sub> to PM<sub>10</sub> for both fugitive dust and combustion emissions.

LSTs are provided for each of SCAQMD’s 38 source receptor areas (SRA) at various distances from the source of emissions. The Project Site is located within SRA 1. The nearest sensitive receptors that could potentially be subject to localized air quality impacts associated with construction of the Proposed Project include the residential buildings within 500-feet of the Project Site. Given the proximity of these sensitive receptors to the Project Site, and pursuant to SCAQMD guidance, the LSTs with receptors located within 25 meters (82.02 feet) are used to address the potential localized air quality impacts associated with the construction-related NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub> emissions for each construction phase.

Emissions from construction activities have the potential to generate localized emissions that may expose sensitive receptors to harmful pollutant concentrations especially during the grading phase. However, as shown in Table 2.6, Localized On-Site Peak Daily Construction Emissions,

peak daily emissions generated within the Project Site during construction activities for each phase would not exceed the applicable construction LSTs for a Project Site of 1.5 acres in SRA 1.

**Table 2.6  
Localized On-Site Peak Daily Construction Emissions**

Construction Phase <sup>a</sup>	Total On-site Emissions (Pounds per Day)			
	NO <sub>x</sub> <sup>b</sup>	CO	PM <sub>10</sub>	PM <sub>2.5</sub>
Site Preparation/Foundation	25.1	25.3	5.74	3.30
Building Framing/Construction	6.58	8.63	0.28	0.26
Architectural Finishings	5.73	7.21	0.13	0.12
<b>SCAQMD Localized Thresholds <sup>c</sup></b>	<b>111</b>	<b>1,020</b>	<b>7.5</b>	<b>4.5</b>
<b>Potentially Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
<i>Notes:</i> <sup>a</sup> The localized thresholds for all phases are based on a receptor distance of 25 meters in SCAQMD's SRA 1 for a Project Site of 1.5 acres. <sup>b</sup> The localized thresholds listed for NO <sub>x</sub> in this table takes into consideration the gradual conversion of NO <sub>x</sub> to NO <sub>2</sub> , and are provided in the mass rate look-up tables in the "Final Localized Significance Threshold Methodology" document prepared by the SCAQMD. As discussed previously, the analysis of localized air quality impacts associated with NO <sub>x</sub> emissions is focused on NO <sub>2</sub> levels as they are associated with adverse health effects. <sup>c</sup> SCAQMD, Final LST Methodology Document, Appendix C – Mass Rate LST Look-Up Tables, October 21, 2009, and Sample Construction Scenarios for Projects Less than Five Acres in Size, Appendix K. Source: CalEEMod 2022.1.1.13, Calculation sheets are provided in Attachment 4 to this Categorical Exemption.				

The localized air quality calculations assume that appropriate dust control measures would be implemented as part of the Proposed Project during each phase of development, as required by SCAQMD Rule 403 - Fugitive Dust. Specific Rule 403 control requirements include, but are not limited to, applying water in sufficient quantities to prevent the generation of visible dust plumes, applying soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the Project Site, and maintaining effective cover over exposed areas. Therefore, with compliance with SCAQMD Rule 403, localized air quality impacts from construction activities on the off-site sensitive receptors would be less than significant.

*Operational Emissions*

*Existing Emissions*

Both the Mathews Site and the Fickett Site are currently vacant. Therefore, there are no existing air quality emissions from the Project Site.

The Proposed Project would result in the construction and operation of a new mixed-use residential and commercial building. The Proposed Project would generate both stationary and mobile emissions, including the consumption of electricity and natural gas, landscape maintenance, and vehicles traveling to and from the Project Site. Such emissions are typical of a mixed-use residential and commercial development such as the Proposed Project. The analysis

of daily operational emissions associated with the Proposed Project has been prepared utilizing CalEEMod. The results of these calculations are presented in Table 2.7, Proposed Project Estimated Daily Regional Operational Emissions, below. As shown in Table 2.7, the operational emissions generated by the Proposed Project would not exceed the regional thresholds of significance set by the SCAQMD. Therefore, impacts associated with regional operational emissions from the Proposed Project would be less than significant.

**Table 2.7  
Proposed Project Estimated Daily Regional Operational Emissions**

Emissions Source	Emissions in Pounds per Day					
	ROG	NO <sub>x</sub>	CO	SO <sub>x</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>
<b>Summertime (Smog Season) Emissions</b>						
Mobile Sources	0.97	0.62	7.05	0.02	1.53	0.40
Area Sources	3.10	0.06	6.37	<0.005	<0.005	<0.005
Energy Sources	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Stationary Sources	0.82	3.67	2.09	<0.005	0.12	0.12
<b>Total Project Emissions:</b>	<b>4.88</b>	<b>4.35</b>	<b>15.50</b>	<b>0.02</b>	<b>1.65</b>	<b>0.52</b>
<b>SCAQMD Thresholds</b>	<b>55</b>	<b>55</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
<b>Potentially Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
<b>Wintertime (Non-Smog Season) Emissions</b>						
Mobile Sources	0.95	0.67	6.61	0.02	1.53	0.40
Area Sources	2.53	-	-	-	-	-
Energy Sources	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Stationary Sources	0.82	3.67	2.09	<0.005	0.12	0.12
<b>Total Project Emissions:</b>	<b>4.30</b>	<b>4.35</b>	<b>8.70</b>	<b>0.02</b>	<b>1.65</b>	<b>0.52</b>
<b>SCAQMD Thresholds</b>	<b>55</b>	<b>55</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
<b>Potentially Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
<i>Source: CalEEMod 2022.1.1.13, Calculation worksheets are provided in Attachment 4.</i>						

### **Greenhouse Gas Emissions**

Neither the City of Los Angeles, SCAQMD, nor the State CEQA Guidelines Amendments provide any adopted thresholds of significance for addressing a mixed-use residential and commercial project's GHG emissions. Nonetheless, Section 15064.4 of the CEQA Guidelines Amendments serves to assist lead agencies in determining the significance of the impacts of GHGs. Because the City of Los Angeles does not have an adopted quantitative threshold of significance for a mixed-use project's generation of greenhouse gas emissions, the following analysis is based on a combination of the requirements outlined in the CEQA Guidelines.

For informational purposes, and consistent with Section 15064.4 of the CEQA Guidelines, this analysis includes an impact determination based on the following: (1) the extent to which the project may increase or reduce greenhouse gas emissions as compared to the existing environmental setting; (2) whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and (3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions. The Guidelines do not mandate the use of

absolute numerical thresholds to measure the significance of greenhouse gas emissions. As such, this analysis relies on the extent to which the Proposed Project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions.

*Construction*

Greenhouse gas (GHG) emissions were calculated using CalEEMod (*Version 2022.1.1.13*). Construction of the Proposed Project would emit GHG emissions through the combustion of fossil fuels by heavy-duty construction equipment and through vehicle trips generated by construction workers traveling to and from the Project Site. Emissions of GHGs were calculated for each year of construction of the Proposed Project and the results of this analysis are presented in Table 2.8, Proposed Project Construction-Related Greenhouse Gas Emissions. As shown in Table 2.8, the total GHG emissions from construction activities related to the Proposed Project would be approximately 481.80 metric tons. Total Construction Greenhouse Gas Emissions are amortized over the 30 year life of the Project and added to the total operational impacts.

**Table 2.8  
Proposed Project Construction-Related Greenhouse Gas Emissions**

Year	CO <sub>2</sub> e Emissions (Metric Tons per Year) <sup>a</sup>
2025	273
2026	207
2027	1.80
<b>Total Construction GHG Emissions:</b>	<b>481.80</b>
<sup>a</sup> Construction CO <sub>2</sub> values were derived using CalEEMod Version 2022.1.1.13. Calculation data and results are provided in Attachment 4. Source: Parker Environmental Consultants, 2023.	

*Operation*

Both the existing Mathews Site and Fickett Site are currently vacant. Therefore, there are no existing greenhouse gas emissions from the Project Site.

The GHG emissions resulting from operation of the Proposed Project, which involves the usage of on-road mobile vehicles, electricity, natural gas, water, landscape equipment and generation of solid waste and wastewater, were calculated using CalEEMod. The Proposed Project’s compliance with the *L.A. Green Building Code* and other project design features would be effective in reducing GHG emissions, such as the Project Site being an infill lot and its proximity to transit and walking distance to a major employment center. As shown in Table 2.9, below, the net increase in GHG emissions generated by the Proposed Project would result in a net increase of approximately 418.44 CO<sub>2</sub>e MTY, which is well below the 3,000 MTCO<sub>2</sub>e per year threshold of significance considered by the SCAQMD.

**Table 2.9  
Proposed Project Operational Greenhouse Gas Emissions**

Emissions Source	Estimated Project Generated CO <sub>2</sub> e Emissions (Metric Tons per Year)
Mobile	246
Area	1.96
Energy	124
Water	12.5
Waste	13.2
Refrigerants	0.14
Stationary	4.58
Construction Emissions <sup>a</sup>	16.06
<b>Proposed Project Total:</b>	<b>418.44</b>
<p><i>Notes:</i>  <sup>a</sup> <i>The total construction GHG emissions were amortized over 30 years and added to the operation of the Proposed Project.  Calculation data and results provided in Attachment 4 to this Categorical Exemption.  Source: Parker Environmental Consultants, 2023.</i></p>	

The Proposed Project’s structural and operational features such as low-flow plumbing fixtures and implementing an operational recycling program during the life of the Proposed Project would reduce the Proposed Project’s GHG emissions. The Proposed Project would comply with the various regulations, plans, and policies that have been adopted with the intent of reducing GHG emissions in furtherance of the State’s GHG reduction targets under SB 32.

*Plan Consistency*

Through required implementation of the Green Building Code and the Project Site’s location on an infill site, the Proposed Project would be consistent with local and statewide goals and policies aimed at reducing the generation of GHGs, including SB 32, SB 375, SCAG’s RTP/SCS, L.A. Green Building Code, and CARB’s Scoping Plan.

*Consistency with L.A. Green Building Code*

The L.A. Green Building Code contains both mandatory and voluntary green building measures for the reduction of GHG emissions through energy conservation. In accordance with the City of Los Angeles Green Building Code (Chapter IX, Article 9, of the LAMC), the Proposed Project shall comply with all applicable mandatory provisions of the Los Angeles Green Code and as it may be subsequently amended or modified, including:

**Energy Conservation.** The Proposed Project would include the development of a 41,173 square-foot multi-family residential building on the Mathews Site and a mixed-use multi-family and commercial development on the Fickett Site with approximately 73,287 square feet of total floor area. As mandated by the L.A. Green Building Code, the Proposed Project must meet Title 24 2022 Standards and would include ENERGY-STAR appliances, where applicable. Furthermore, pursuant to Ordinance No 187,714, Chapter IX of the LAMC would require all new buildings to be all-electric buildings, effective January 23, 2023. All-electric

includes electricity as the sole source of energy for all lighting, appliances and/or equipment, including, but not limited to, space heating, water heating, cooking appliances, and drying appliances.

**Solid Waste Reduction Efforts.** *L.A. Green Building Code* Section 5.408.1 and LAMC Section 66.32 require the construction contractor to obtain an AB 939 Compliance Permit certifying the delivery of the construction waste to a certified construction and demolition waste processing facility. Diversion efforts would be accomplished through source reduction, recycling, and composting. Finally, the Proposed Project is required by the California Solid Waste Reuse and Recycling Access Act of 1991 to provide adequate storage areas for collection and storage of recyclable waste materials. As such, a minimum 50 percent reduction of the Proposed Project's waste stream to the local landfill would reduce methane emissions and thus lower the Proposed Project's contribution to global GHG emissions.

**Water Conservation.** As mandated by the *L.A. Green Building Code*, the Proposed Project would be required to provide separate submeters for individual leased, rented or other tenant spaces projected to consume more than 100 gallons per day and any building or addition that is projected to consume more than 1,000 gallons per day. Plumbing fixtures would need to comply with one of the following: (1) a 20% reduction in the building's "water use baseline" as demonstrated in Table 5.303.2.2 of the Los Angeles Plumbing Code; or (2) comply with the maximum flow rates shown in Table 5.303.2.3 of the Plumbing Code. The Proposed Project would also be required to develop a water budget for landscape irrigation use and install automatic irrigation systems with weather or soil moisture-based controllers.

**Zero Emission Vehicles.** The Proposed Project would support zero emission vehicles with the promotion of electric vehicle supply equipment (EVSE) on-site. Pursuant to the 2022 CALGreen Building Code Table 5.106.5.3.1, the Proposed Project is required to provide 8 Elective Vehicle Capable Spaces (EVCS) for the residential component and no EVCS for the commercial component of the Proposed Project. The Proposed Project will provide 8 residential EVCS and 1 commercial EVCS. The provision of EV infrastructure would further serve to promote the utilization of alternative fueled vehicles thus, reducing the combustion of fossil fuels. Based on these factors, the Proposed Project's vehicle trips would decrease overall per capita energy consumption, decrease reliance on fossil fuels, and would serve to promote reliance on renewable energy sources.

#### *Consistency with SB 375*

California SB 375 requires integration of planning processes for transportation, land-use and housing. Under the bill, each Metropolitan Planning Organization would be required to adopt a Sustainable Community Strategy (SCS) to encourage compact development that reduces passenger vehicle miles traveled and trips so that the region will meet the target provided in the Scoping Plan, created by CARB, for reducing GHG emissions. SB 375 requires SCAG to direct the development of the SCS for the region. A discussion of the Proposed Project's consistency with the SCS is provided further below.

#### *Consistency with the 2022 Scoping Plan*



Jurisdictions that want to take meaningful climate action (such as preparing a non-CEQA-qualified CAP or as individual measures) aligned with the State's climate goals in the absence of a CEQA-qualified CAP should also look to the three priority areas (transportation electrification, VMT reduction, and building decarbonization). To assist local jurisdictions, the 2022 Scoping Plan Update presents a non-exhaustive list of impactful GHG reduction strategies that can be implemented by local governments within the three priority areas (Priority GHG Reduction Strategies for Local Government Climate Action Priority Areas). A detailed assessment of goals, plans, policies implemented by the City which would support the GHG reduction strategies in the three priority areas is provided below. In addition, further details are provided regarding the correlation between these reduction strategies and applicable actions included in Table 2-1 (page 72) of the Scoping Plan (Actions for the Scoping Plan Scenario).

**Transportation Electrification.** The City's goals of converting the municipal fleet to zero emissions and installation of EV chargers throughout the City would be consistent with the Scoping Plan goals of transitioning to EVs. As mentioned above, pursuant to the 2022 CALGreen Building Code Table 5.106.5.3.1, the Proposed Project is required to provide 8 Elective Vehicle Capable Spaces (EVCS) for the residential component and no EVCS for the commercial component of the Proposed Project. The Proposed Project will provide 8 residential EVCS and 1 commercial EVCS. The provision of EV infrastructure would further serve to promote the utilization of alternative fueled vehicles thus, reducing the combustion of fossil fuels. Therefore, the Proposed Project would not conflict with these goals by installing EV chargers. Installation of additional EV chargers would encourage adoption of EVs. The Proposed Project would comply with the LAMC and CALGreen 2022 requirements by installing EV.

**VMT Reduction.** The City of Los Angeles Mobility Plan 2035 which is the Transportation Element of the City's General Plan contains measures and programs related to VMT reduction throughout the City. With regard to parking standards, the implementation of Mobility Plan Programs and AB 2097 reduce or eliminate parking requirements for certain types of developments near transit (within half a mile). The Proposed Project represents a mixed-use residential and commercial infill development within an existing urbanized area that would concentrate new development consistent with the overall growth pattern encouraged in the RTP/SCS. The Proposed Project's close proximity to neighborhood-serving commercial/retail land uses and regional transit would result in fewer trips and a reduction to the Proposed Project's VMTs as compared to the base trip rates for similar stand-alone residential uses that are not located in close proximity to transit. The Proposed Project would provide residents with convenient access to public transit. Thus, these Proposed Project characteristics would result in a reduction in VMT, which would overall reduce GHG emissions.

**Building Decarbonization.** The City has updated the LAMC with requirements for all new buildings, with some exceptions to be all-elective, which will reduce GHG emissions related to natural gas combustion. Space heating, water heating and cooking for non-restaurant uses would be required to be powered by electricity. In future years, the LADWP will be required to increase the amount of renewable energy in the power mix to

comply with SB 100 requirements. The Proposed Project would be required to comply with the City's LAMC that requires all new buildings to be all-electric buildings and would not include natural gas uses in the retail uses. The combination of the all-electric LAMC regulations and increasing availability of renewable energy will serve to reduce GHG emissions from sources traditionally powered by natural gas.

The Proposed Project would be designed and constructed to meet *L.A. Green Building Code* standards by including several measures designed to reduce energy consumption, including, but not limited to, installing efficient lighting fixtures, low-flow plumbing fixtures, and ENERGY STAR-rated appliances. These measures would further promote a reduction in GHG emissions, which would be consistent with the goals of 2022 Scoping Plan.

#### *Consistency with Connect SoCal (2020 RTP/SCS)*

The Proposed Project is consistent with the following key GHG reduction strategies in SCAG's Connect SoCal (2020 RTP/SCS), which are based on changing the region's land use and travel patterns; focusing growth near destinations and mobility options; leveraging technology innovations; supporting implementation of sustainability policies; and promoting a green region.

The Proposed Project represents an infill development within an existing urbanized area that would concentrate new residential and commercial uses along a commercial corridor. The Proposed Project would provide residents, employees, patrons, and visitors with convenient access to public transit and opportunities for walking and biking which would facilitate a reduction in vehicle miles traveled and related vehicular GHG emissions. These and other measures would further promote a reduction in vehicle miles traveled and subsequent reduction in GHG emissions, which would be consistent with the goals of SCAG's Connect SoCal Plan.

As demonstrated above, the Proposed Project's characteristics and design features, coupled with compliance with mandatory regulatory measures would be consistent with local and statewide goals and policies aimed at reducing the generation of GHGs, including SB 32, SB 375, SCAG's RTP/SCS, *L.A. Green Building Code*, and CARB's 2022 Scoping Plan. Therefore, the Proposed Project's generation of GHG emissions would not conflict with any applicable plan, policy or regulation for the purposes of reducing the emissions of greenhouse gases.

### ***Water Quality***

#### *Groundwater*

Based on the Department of Toxic Substances Control EnviroStor Database, the Project Site is not listed for cleanup, permitting, or investigation of any hazardous waste contamination. Therefore, the Proposed Project would not exacerbate any hazardous conditions on the Project Site during construction that could affect groundwater conditions. Moreover, any hazardous materials utilized during construction would be used, stored, and disposed of in accordance with all applicable regulatory requirements, and would therefore not pose any potential impacts to groundwater or surface water quality. The Proposed Project, once operational, would not use hazardous materials other than modest amounts of typical cleaning supplies and solvents used

for janitorial purposes that are typically associated with the operation of the Proposed Project and the use of these substances would comply with State Health Codes and Regulations. As such, the Proposed Project does not include potential sources of contaminants that could potentially degrade water quality during operation. As such, the Proposed Project would not exacerbate any hazardous conditions on the Project Site that could affect groundwater conditions.

### *Stormwater*

Both the Mathews Site and the Fickett Site are currently vacant. With respect to water quality from stormwater, surface runoff leaving the Mathews Site is directed north towards the intersection of Mathews Street and Cesar E. Chavez Avenue, which contains numerous storm drain inlets. Surface runoff leaving the Fickett Site is directed west along Cesar E. Chavez Avenue towards the intersection of Mathews Street and Cesar E. Chavez Avenue, which contains numerous storm drain inlets. Surface runoff leaving the Fickett Site is also directed south along Fickett Street towards the intersection of Fickett Street and Pennsylvania Avenue, which contains numerous storm drain inlets. Stormwater would be directed towards existing stormwater infrastructure that currently serve the Project Site (See Attachment 5, Figure 1, Stormwater Information Map).

A Storm Water Pollution Prevention Plan (SWPPP) is required by the Construction General Permit to mitigate the effects of erosion and the inherent potential for sedimentation and other pollutants entering the stormwater system. The SWPPP would identify Best Management Practices (BMPs) for erosion control and other measures to meet the NPDES requirements for stormwater quality. Implementation of the BMPs identified in the SWPPP and compliance with the NPDES and City discharge requirements would ensure that the construction of the Proposed Project would not violate any water quality standards or discharge requirements, or otherwise substantially degrade water quality during construction.

Additionally, the Proposed Project would be required to demonstrate compliance with Low Impact Development (LID) Ordinance standards and retain and treat the first ¾-inch of rainfall in a 24-hour period or the rainfall from an 85<sup>th</sup> percentile 24-hour runoff event, whichever is greater. To ensure that all stormwater related BMPs are constructed and / or installed in accordance with the approved LID Plan, the City of Los Angeles requires a Stormwater Observation Report to be submitted to the City prior to the issuance of the Certificate of Occupancy. Compliance with the LID Ordinance would ensure that the Proposed Project would not adversely affect water quality or significantly contribute to site runoff during the operation of the Proposed Project. Therefore, the Proposed Project would result in less than significant impacts to the existing stormwater infrastructure serving the Project Site.

**e) The Project Site can be adequately served by all required utilities and public services.**

### ***Water***

The Project Site is located within the service area of the Los Angeles Department of Water and Power (LADWP) for potable water service. The LADWP's 2015 Urban Water Management Plan (UWMP) projects the City of Los Angeles will have a reliable water supply of approximately 611,800 acre-feet per year (AFY) and 675,700 AFY in 2020 and 2040, respectively, based on

growth projections of the 2020 RTP/SCS. Thus, projects that are consistent with the underlying zoning and allowable density requirements of the LAMC and General Plan, are inherently consistent with the future water demands established in the 2015 UWMP. The Proposed Project would be consistent with the underlying land use and zoning regulations of the Project Site. Based on the sewer generation factors provided by the Bureau of Sanitation and assuming all water usage converts to wastewater except for landscaping water usage, it is estimated that the Proposed Project's total increase in water demand would be approximately 15,694 gallons per day, or approximately 18 AFY, as shown in Table 2.10, below. Articles 4 and 9 of Chapter IX of the LAMC establish citywide water efficiency standards and require water-saving systems and technologies in buildings and landscapes to conserve and reduce water usage. Plumbing fixtures would need to comply with one of the following: (1) a 20% reduction in the building's "water use baseline" as demonstrated in Table 5.303.2.2 of the Los Angeles Plumbing Code; or (2) comply with the maximum flow rates shown in Table 5.303.2.3 of the Plumbing Code. The Proposed Project would also be required to develop a water budget for landscape irrigation use and install automatic irrigation systems with weather or soil moisture-based controllers. Compliance with the L.A. Green Building Code would further reduce the Proposed Project's operational water demands. Because the Proposed Project is consistent with the zoning and General Plan land use designations, the Proposed Project's increased water demand has already been accounted for in the 2015 UWMP, and impacts upon water demand would be less than significant.

**Table 2.10  
Proposed Project Estimated Water Demand**

Type of Use	Size	Water Demand Rate (gpd/unit) <sup>a</sup>	Total Water Demand (gpd)
<b>Mathews Site</b>			
Residential: Studio	30 du	75 gpd/du	2,250
Residential: One-bedroom	4 du	110 gpd/du	440
Residential: Two-bedroom	4 du	150 gpd/du	600
Residential: Three-bedroom	11 du	190 gpd/du	2,090
Landscape	5,446 sf	-- <sup>b</sup>	326
<i>Subtotal Mathews Site:</i>			5,706
<b>Fickett Site</b>			
Residential: Studio	3 du	75 gpd/du	225
Residential: One-bedroom	11 du	110 gpd/du	1,210
Residential: Two-bedroom	30 du	150 gpd/du	4,500
Residential: Three-bedroom	17 du	190 gpd/du	3,230
Commercial	2,881 sf	0.05 gpd/sf	144
Landscape	11,327 sf	-- <sup>b</sup>	679
<i>Subtotal Fickett Site:</i>			9,988
<b>Total Proposed Project Water Demand:</b>			<b>15,694</b>
<i>Notes: sf= square feet; gpd= gallons per day</i> <sup>a</sup> Consumption Rates based on City of Los Angeles Department of Public Works, Bureau of Sanitation, Sewer Generation Factor for Residential and Commercial Categories table, effective April 6, 2012. It is assumed that all water usage would convert to wastewater <sup>b</sup> See Water Efficient Landscape Worksheets for landscape estimated total water use calculations. Source: Parker Environmental Consultants, 2023.			

## **Sewer**

The Mathews Site is served by existing 8-inch sewer pipes located along Mathews Street. The Fickett Site is served by existing 8-inch sewer pipes located along Fickett Street and Cesar E. Chavez Avenue. (Refer to Attachment 5, Figure 2, Sewer Information Map). Wastewater from the Proposed Project would be treated by the Hyperion Water Reclamation Plant (HWRP), which treats an average daily flow of 275 million gallons per day (mgd) on an average dry weather day and with a maximum daily flow of 450 mgd. This equals a remaining capacity of 175 mgd of wastewater able to be treated at the HWRP. Based on standard sewer flow rates published by the Bureau of Sanitation, the Proposed Project's sewer generation is expected to be 14,689 gallons per day. Pursuant to City policy, the Bureau of Sanitation will check the gauging of the sewer lines and make the appropriate decisions on how best to connect to the local sewer lines at the time of construction. The Applicant would be required to submit a Sewer Capacity Availability Request (SCAR) to verify the anticipated sewer flows and points of connection and to assess the condition and capacity of the sewer lines receiving additional sewer flows from the Proposed Project. If the public sewer has insufficient capacity to accommodate the Proposed Project's wastewater flows, the Applicant would be required to build sewer lines to a point in the sewer system with sufficient capacity. A final approval for sewer capacity and connect permit would be made at the time. The installation of a secondary line, if needed, would require minimal trenching and pipeline installation, and would not result in any adverse environmental impacts. Ultimately, the sewage flow would be conveyed to the Hyperion Water Reclamation Plant, which has sufficient capacity for the Proposed Project. As the Proposed Project would make all necessary improvements and would have a negligible impact on the existing sewer capacity, the Proposed Project's impacts upon the City's sewer system would be less than significant.

## **Solid Waste**

In 2017, the City of Los Angeles entered into exclusive franchise agreements with waste haulers to provide solid waste, commingled recyclables, and organics collection, transfer, disposal and processing services to commercial and multifamily establishments in the City. The companies that were awarded the contract for each franchise secured a dedicated waste stream, increasing the financial viability to develop new organic waste processing and on version technology facilities in the vicinity of the City of Los Angeles.

The Project Site is located within the East Downtown Waste Franchise Zone, which is serviced under contract to CalMet Services, Inc. Under the existing contract, the service provider is required to deliver solid waste resources collected to the following certified facilities: the Central Los Angeles Recycling and Transfer Station (CLARTS), located at 2201 E. Washington Boulevard; and Paramount Resource Recycling, located at 7230 Petterson Lane, Paramount, CA 90723.

All solid waste is initially disposed into the CLARTS facility. It is assumed that all trash and non-recyclable materials are then transferred to the Sunshine Canyon Landfill that accepts non-recyclable waste, located at 14747 San Fernando Road, Sylmar, CA 91342. The Sunshine

Canyon Landfill has a remaining capacity of 65.2 million tons. The Sunshine Canyon Landfill has an estimated remaining life of 19 years.

Both the Mathews Site and the Fickett Site are currently vacant. A total of 41,173 square feet of building area would be constructed on the Mathews Site, and a total of 73,287 square feet of building area would be constructed on the Fickett Site, for a total of 115,600 square feet of building area. The Proposed Project collectively is anticipated to generate approximately 253 tons of construction debris before source reduction and recycling efforts. The Proposed Project would follow all applicable solid waste policies and objectives that are required by law, statute, or regulation. Under the requirements of the hauler's AB 939 Compliance Permit from the Bureau of Sanitation, all construction and demolition debris would be delivered to a Certified Construction and Demolition Waste Processing Facility.

Operation of the Proposed Project is expected to generate approximately 1,430 pounds of solid waste per day or approximately 261 tons per year. The Proposed Project would also comply with AB 939, AB 341, AB 1826, and City waste diversion goals, as applicable, by providing clearly marked, source-sorted receptacles to facilitate recycling. The amount of solid waste generated by the Proposed Project is estimated to be well within the available capacities of area landfills.

### ***Fire Services***

The factors that the Los Angeles Fire Department (LAFD) considers in determining whether fire protection services for a project are adequate include whether the Project: (1) is within the maximum response distance for the land uses proposed; (2) complies with emergency access requirements; (3) complies with fire-flow requirements; and (4) complies with fire hydrant placement. Pursuant to LAMC Section 57.09.07, the maximum response distance between a residential or neighborhood commercial land use and a LAFD station that houses an engine or truck company is 1.5 miles. If this distance is exceeded, all structures shall be constructed with automatic fire sprinkler systems.

The Los Angeles Fire Department Station No. 2, located at 1962 Cesar E. Chavez Avenue, currently serves the Project Site. This fire station is located approximately 0.5 mile (driving distance) west of the Project Site. The City of Los Angeles Fire Department (LAFD) considers fire protection services for a project adequate if a project is within the maximum response distance for the land use proposed. Based on the response distance criteria specified in LAMC 57.507.3.3 and the relatively short distance from Fire Station No. 2 to the Project Site, fire protection response would be considered adequate. Pursuant to LAMC Section 57.507.3.1, the required fire flow for a high-density multi-family development, such as the Proposed Project, is 4,000 gpm from four adjacent fire hydrants flowing simultaneously. The Proposed Project would be required to maintain appropriate fire flow and access pursuant to the Los Angeles Fire Code. LAMC Section 57.507.3.2 addresses land use-based requirements for fire hydrant spacing and type. Additionally, every first story of a residential, commercial, and industrial building must be within 300 feet of an approved hydrant. The number and location of hydrants would be determined as part of LAFD's fire/life safety plan review for the Proposed Project. As such, the required fire flow

and hydrant placement for the Proposed Project would be confirmed in consultation with the LAFD during the plan check approval process.

Local access to the Mathews Site is provided via Cesar E. Chavez Avenue, Mathews Street, and the public alley located in between the Mathews Site and the Fickett Site. Local access to the Fickett Site is provided via Cesar E. Chavez Avenue, Fickett Street, and the public alley located in between the Mathews Site and the Fickett Site. Vehicle access to the Fickett Site would be provided via two access points: one full-access driveway along Fickett Street and a second driveway accessing the Proposed Project's on-site loading area located in the alley between the Mathews Site and Fickett Site. There would be no vehicular access to the Mathews Site, as no parking is provided on-site. All of the proposed driveways would be designed according to LADOT standards to ensure adequate access, including emergency access, to the Project Site. Furthermore, the drivers of emergency vehicles normally have a variety of options for avoiding traffic, such as using sirens to clear a path of travel or driving in the lanes of opposing traffic. As such, existing emergency access to the Project Site and surrounding uses would be maintained during operation of the Proposed Project. The Proposed Project would not involve activities during its operational phase that could impede public access or travel upon public right-of-way or would interfere with an adopted emergency response or evacuation plan. Therefore, development of the Proposed Project is not expected to significantly impact fire protection services in the Project area.

Overall, as described above, the Project would not result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection, and Project impacts would be less than significant. Furthermore, consistent with *City of Hayward v. Trustees of California State University* (2015) 242 Cal.App.4<sup>th</sup> 833, significant impacts under CEQA consist of adverse changes in any of the physical conditions within the area of a project, and the obligation to provide adequate fire and EMS is the responsibility of the City. Thus, the need for additional fire protection services is not an environmental impact that CEQA requires a project applicant to mitigate.

### **Police Services**

The Project Site is located in the Hollenbeck Division of the Los Angeles Police Department's Central Bureau. The Hollenbeck Community Police Station, located at 2111 E. 1<sup>st</sup> Street, serves the following communities and the Project Site: Aliso Village, Boyle Heights, El Sereno, Estrada Court, Hermon, Hillside Village, Lincoln Heights, Montecito Heights, Monterey Hills, Pico Gardens, Ramona Gardens, Rose Hills Courts, University Hills. This police station is located approximately 0.5 mile (driving distance) southwest of the Project Site. The Project Site is located within Reporting District 466.

Operation of the Project would result in an increase of residents at the Project Site, thereby generating a potential increase in the number of service calls from the Project Site. Responses to thefts, vehicle burglaries, vehicle damage, and traffic-related incidents would be anticipated to escalate as a result of the increased on-site activity and increased traffic on adjacent streets. The LAPD published the "Design Out Crime: Crime Prevention Through Environmental Design Guidelines" (Design Out Crime Guidelines), which introduced ways to deter crime through the design of buildings and public open spaces. The Design Out Crime Guidelines provides

recommendations on the location and design of common areas and walking paths, lighting, fencing, and landscaping, among others. The Proposed Project would be subject to Site Plan Review and would be reviewed by the LAPD for compliance with the recommended site design guidelines to improve public safety. Thus, implementation of the Proposed Project would not significantly impact police protection services in the Project area.

Overall, the Project would not result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for police protection, and Project impacts would be less than significant. Furthermore, consistent with *City of Hayward v. Trustees of California State University* (2015) 242 Cal.App.4<sup>th</sup> 833, significant impacts under CEQA consist of adverse changes in any of the physical conditions within the area of a project, and the protection of the public safety is the first responsibility of local government where local officials have an obligation to give priority to the provision of adequate public safety services. Thus, the need for additional police protection services is not an environmental impact that CEQA requires a project proponent to mitigate.

### ***Los Angeles Unified School District***

The Project Site is located within the service area of the Los Angeles Unified School District (LAUSD). The Project Site is currently served by one elementary school, one middle school, and two high schools. The Project Site is currently served by the following schools:

- 1) Sheridan Street Elementary School, located at 416 N. Cornwell Street, approximately 0.5 mile northwest of the Project Site;
- 2) Hollenbeck Middle School, located at 2510 E. 6<sup>th</sup> Street, approximately 0.8 mile southwest of the Project Site;
- 3) Theodore Roosevelt Senior High, located at 2530 E. 4<sup>th</sup> Street, approximately 0.6 mile southwest of the Project Site;
- 4) Felicitas and Gonzalo Mendez Senior High, located at 1200 Plaza del Sol, approximately 1.4 miles west of the Project Site.

The Proposed Project would provide multi-family residential units that may result in a net increase in students attending local schools. Based on student generation rates provided by LAUSD, the Proposed Project would generate approximately 25 elementary students, seven middle school students, and 14 high school students, for a total of approximately 46 students.<sup>7</sup> It is likely that some of the students generated by the Proposed Project already reside in areas served by the LAUSD and would already be enrolled in LAUSD schools. However, for a conservative analysis,

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<sup>7</sup> Student generation rates are as follows for multi-family residential uses: 0.2269 elementary, 0.0611 middle and 0.1296 high school students per unit. Source: Los Angeles Unified School District, 2020 Developer Fee Justification Study, March 2020.



it is assumed that all students generated by the Proposed Project would be new to the LAUSD. In order to lessen school capacity impacts, the Project Applicant would be required to pay all applicable developer fees to the LAUSD to offset the Proposed Project's demands upon local schools. Prior to issuance of a building permit, the General Manager of the City of Los Angeles, Department of Building and Safety, or designee, shall ensure that the Applicant has paid all applicable school facility development fees in accordance with California Government Code Section 65995. Pursuant to Government Code Section 65995, payment of development fees authorized by SB 50 are deemed to be "full and complete school facilities mitigation." With the payment of a School Development Fee, the Proposed Project would be adequately served by public schools, and the Proposed Project's potential impact upon public school services would be less than significant.

### ***Parks***

The Proposed Project would result in a net increase of 110 multi-family dwelling units, which would have the potential to increase demands upon public park facilities. The Project Site is served by parks and recreation facilities, which are owned and maintained by the City of Los Angeles Recreation and Parks Department. Parks and recreation facilities within a two-mile radius of the Project Site include: Ross Valencia Community Park, Boyle Heights Senior Citizen Center, Evergreen Recreation Center, Wabash Recreation Center, State Street Recreation Center, Hollenbeck Park/Recreation Center, Roosevelt Pool, Prospect Park, Pecan Recreation Center/Pool, Boyle Heights Sports Center, Hazard Recreation Center, Ramon Garcia Recreation Center, Lincoln Park/Recreation Center, Arts District Park, Lou Costello Jr. Recreation Center/Pool, Lincoln Heights Recreation Center, Ascot Hills Park, and Los Angeles Plaza Park.

In addition, the Proposed Project would provide a total of 16,005 square feet of open space, including 6,190 square feet of open space on the Mathews Site and 9,815 square feet of open space on the Fickett Site, that would be available exclusively to serve Project residents and their guests, which would reduce the Proposed Project's demand upon public parks and recreational facilities. The Proposed Project's demand for open space would be met through a combination of (1) on-site open space proposed within the Project Site, (2) payment of applicable taxes in accordance with LAMC Section 21.10.3(a)(1), and (3) the availability of existing park and recreation facilities within the area. The Proposed Project would pay all required park and recreation fees, as required by the LAMC. Development of the Proposed Project is therefore not expected to significantly impact park and recreation facilities in the Project area.

### ***Libraries***

The LAPL branch currently serving the Project Site is the Benjamin Franklin Branch Library, located at 2200 E. 1<sup>st</sup> Street, approximately 0.5 mile southwest of the Project Site.

Existing library services are expected to adequately serve the needs of future occupants of the Proposed Project. The LAPL Branch Facilities Plan (the "Plan"), adopted in 1988, sets standards for site selection of libraries and identified a list of projects in which existing branch libraries are to be renovated or new facilities constructed in order to bring library resources to the residents of the City in accordance with the standards in the Plan. The goals of the Plan were implemented

with money received by two bond programs: Phase I of the Plan was implemented with funds from the 1989 Bond Program and Phase II by the 1998 Bond Program. Under the two bond programs, 64 library facilities have been renovated or built. As of October 2008, all of the projects identified under the Plan have been completed. At present, the Plan is going through a process of revision in which the list of projects for the LAPL through the year 2030 will be updated. There are no planned improvements to add capacity through expansion or development of new libraries in the Project area. However, the Proposed Project would generate revenues for the City's General Fund (in the form of property taxes, sales tax revenue, etc.) that could be applied toward the provision of library facilities, staffing, and materials, as deemed appropriate. The Proposed Project's contribution to the General Fund would help offset the Project-related increase in demand for library services. Further, the Proposed Project would not conflict with or impede implementation of the applicable policies and goals related to libraries in the General Plan Framework or Boyle Heights Community Plan. Moreover, the Proposed Project would not be anticipated to result in a substantial increase in demand that would necessitate new or physically altered facilities, the construction of which could cause environmental impacts. Therefore, the Project Site can be adequately served by public libraries services, and the Proposed Project's impacts upon library services would be considered less than significant.

## 3.0 Exceptions to the Categorical Exemptions

In addition to the above qualifying criteria, there are exceptions to the exemptions depending on the nature or location of a project, or unusual circumstances that create the reasonable possibility of significant effects. As provided in CEQA Section 15300.2, for a proposed project to qualify for an exemption to CEQA, the project must be able to demonstrate that it does not fall under the following exceptions:

- a) **Location.** Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located - a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.
- b) **Cumulative Impact.** All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.
- c) **Significant Effect.** A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.
- d) **Scenic Highways.** A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.
- e) **Hazardous Waste Sites.** A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.
- f) **Historical Resources.** A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

### a) *Location*

The Proposed Project does not qualify for a Class 3, 4, 5, 6, or 11 Categorical Exemption. As discussed herein, the Proposed Project qualifies under the Class 32 Categorical Exemption – “In-fill Development Projects.” Therefore, this exception does not apply to the Proposed Project.

### b) *Cumulative Impacts*

Provided below are individual analyses of the cumulative impacts from traffic, noise, air quality, water quality, public services, and public utilities. In accordance with CEQA Guidelines Section 15300.2, this Categorical Exemption includes an evaluation of the Proposed Project’s cumulative impacts to rule out the exception of cumulative impacts under Section 15300.2(b). Section

15300.2(b), Cumulative Impact, states that: “All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.”

In determining the cumulative impacts, the guidance provided under CEQA Guidelines Section 15064(h) is as follows:

*“(1) When assessing whether a cumulative effect requires an EIR, the lead agency shall consider whether the cumulative impact is significant and whether the effects of the project are cumulatively considerable. An EIR must be prepared if the cumulative impact may be significant and the project’s incremental effect, though individually limited, is cumulatively considerable. “Cumulatively considerable” means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.*

*(2) A lead agency may determine in an initial study that a project’s contribution to a significant cumulative impact will be rendered less than cumulatively considerable and thus is not significant. When a project might contribute to a significant cumulative impact, but the contribution will be rendered less than cumulatively considerable through mitigation measures set forth in a mitigated negative declaration, the initial study shall briefly indicate and explain how the contribution has been rendered less than cumulatively considerable.*

*(3) A lead agency may determine that a project’s incremental contribution to a cumulative effect is not cumulatively considerable if the project will comply with the requirements in a previously approved plan or mitigation program (including, but not limited to, water quality control plan, air quality attainment or maintenance plan, integrated waste management plan, habitat conservation plan, natural community conservation plan, plans or regulations for the reduction of greenhouse gas emissions) that provides specific requirements that will avoid or substantially lessen the cumulative problem within the geographic area in which the project is located. Such plans or programs must be specified in law or adopted by the public agency with jurisdiction over the affected resources through a public review process to implement, interpret, or make specific the law enforced or administered by the public agency. When relying on a plan, regulation or program, the lead agency should explain how implementing the particular requirements in the plan, regulation or program ensure that the project’s incremental contribution to the cumulative effect is not cumulatively considerable. If there is substantial evidence that the possible effects of a particular project are still cumulatively considerable notwithstanding that the project complies with the specified plan or mitigation program addressing the cumulative problem, an EIR must be prepared for the project.*

*(4) The mere existence of significant cumulative impacts caused by other projects alone shall not constitute substantial evidence that the proposed project’s incremental effects are cumulatively considerable.”*

In light of the guidance summarized above, an adequate discussion of a project’s significant cumulative impact, in combination with other closely related projects, can be based on either: (1) a list of past, present, and probable future producing related impacts; or (2) a summary of

projections contained in an adopted local, regional, statewide plan, or related planning document that describes conditions contributing to the cumulative effect. (CEQA Guidelines Section 15130(b)(1)(A)-(B)). The lead agency may also blend the “list” and “plan” approaches to analyze the severity of impacts and their likelihood of occurrence. Accordingly, all proposed, recently approved, under construction, or reasonably foreseeable projects that could produce a related or cumulative impact on the local environment, when considered in conjunction with the Proposed Project, were identified for evaluation.

To assess local cumulative impacts of nearby related projects collectively with the Proposed Project, a search of proposed related projects was conducted within a ½-mile radius of the Project Site. Based on the City’s Recent Case Reports and Mapping database<sup>8</sup> and LADOT’s Case Logging and Tracking System (CLATS), there are three related projects with ½-mile of the Project Site (see Figure 34, Related Projects Map). This document analyzes the Proposed Project impacts to determine whether the Proposed Project is cumulatively considerable when assessing cumulative impacts with the related project and potential related projects located further from the Project Site and vicinity.

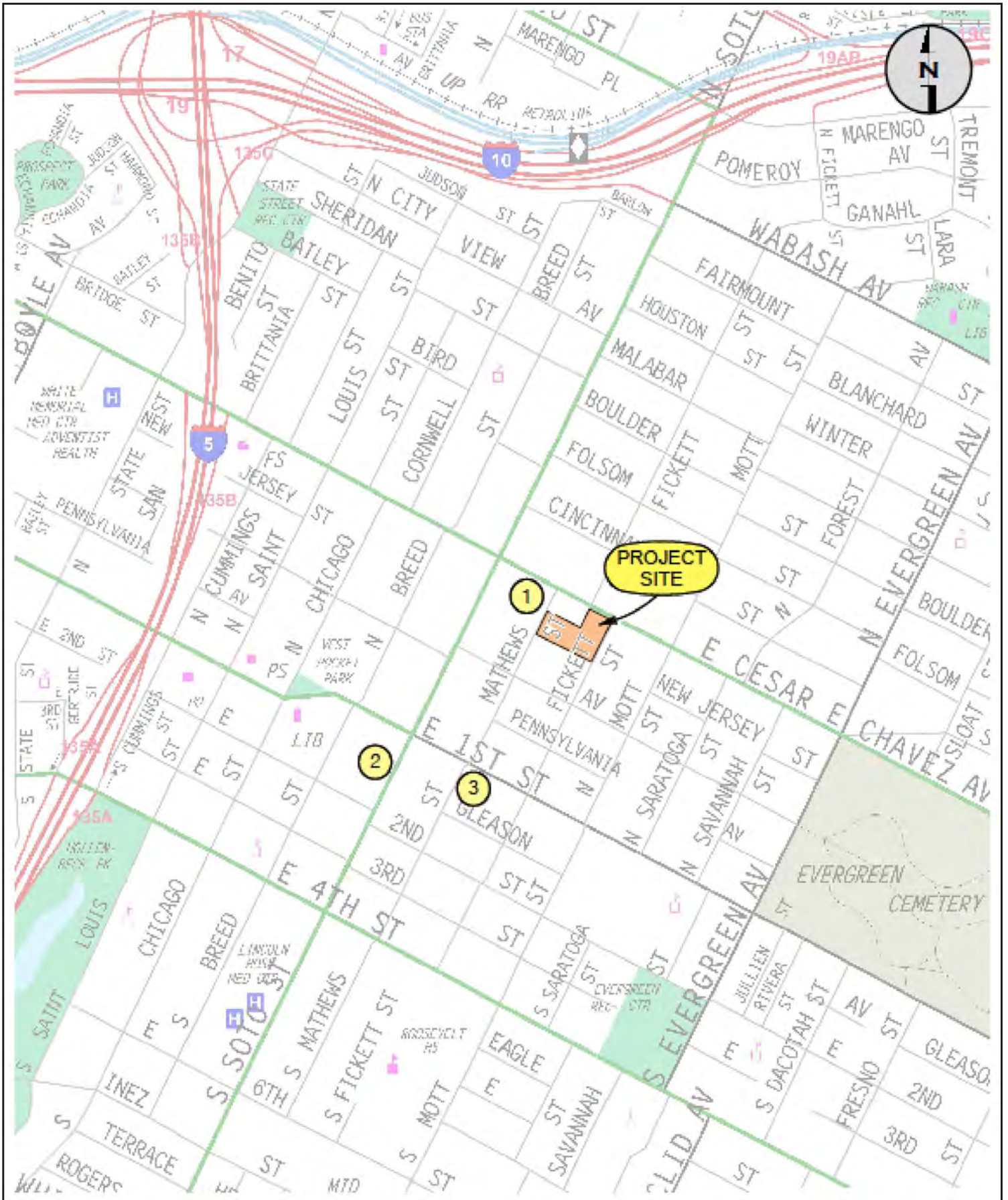
The related projects identified are included in Table 3.1, Related Projects List, below. A total of three related projects were identified within a 0.5-mile radius of the Project Site. The location of the related projects is shown in Figure 34, Related Projects Map.

**Table 3.1  
Related Projects List**

<b>Project No.</b>	<b>Description/Address</b>	<b>Project Description</b>	<b>Size</b>	<b>Units</b>
1	La Veranda / 2420 E. Cesar E. Chavez Avenue	Apartments Commercial	77 8,000	du sf
2	Mixed-Use / 119 S. Soto Street	Affordable Housing Retail	64 4,300	du sf
3	Affordable Housing / 2528 E. 1 <sup>st</sup> Street	Affordable Housing	51	du

*Notes: du = dwelling unit ; sf = square feet*  
*Source: (1) City of Los Angeles, Case Reports and Mapping Interactive Map, Bi-Weekly Case Filings, website: <https://planning.lacity.org/resources/case-reports>, accessed September 26, 2023; and (2) LADOT Case Logging and Tracking System (CLATS), accessed September 19, 2023.*

<sup>8</sup> City of Los Angeles, Department of City Planning, Case Reports and Mapping, Bi-Weekly Entitlement Case Filings, website: <https://planning.lacity.org/resources/case-reports>, accessed September 2023.



Source: Hirsch/Green Transportation Consulting, Inc.

Figure 34  
Related Projects Location Map

### *Cumulative Traffic Impacts*

The City's TAG provides that long-term, or cumulative, effects will be determined through a consistency check with the SCAG RTP/SCS. The RTP/SCS is the regional plan that demonstrates compliance with air quality conformity requirements and GHG reduction targets. As such, projects and land use plans that are consistent with this plan in terms of development location, density, and intensity, are part of the regional solution for meeting air pollution and GHG reduction goals. Projects and land use plans that are deemed to be consistent would have a less than significant cumulative impact on VMT. The Proposed Project is consistent with the underlying zoning and General Plan land use designations. Additionally, SCAG's RTP/SCS encourages land use and growth patterns that facilitate transit and active transportation. There are multiple bus lines with multiple bus stops within walking distance from the Project Site. Additionally, the Project Site is located within ½-mile of the Soto Metro Station which is a transit hub served by the Metro E-Line and provides access to other areas within the City of Los Angeles and greater metropolitan area. Therefore, as the Proposed Project is consistent with the growth projections of the RTP/SCS and would result in a less than significant impact under the TAG's VMT per capita threshold, the Proposed Project's cumulative traffic impacts would be less than significant.

### *Cumulative Noise Impacts*

Development of the Proposed Project in conjunction with the three related projects would result in an increase in construction-related and traffic-related noise as well as on-site stationary noise sources in the already urbanized area of the City of Los Angeles. Related Project No. 1 located at 2420 E. Cesar E. Chavez Avenue, is located approximately 60 feet west of the Mathews Site. This Related Project has completed construction and is currently operational. Related Project No. 2 and 3 are both located over 1,000 feet away from the Project Site and are not expected to contribute to cumulative construction-related noise as they are not located within 500 feet of the project Site. Additionally, similar to the Proposed Project, all related projects would be required to comply with the City's noise ordinance, as well as implement mitigation measures or project design features that may be prescribed pursuant to CEQA provisions that require potentially significant impacts to be reduced to the maximum extent feasible. Compliance with LAMC Section 112.05 would ensure that construction noise levels of these related projects do not exceed 75 dBA at a distance of 50 feet from the construction site and would not increase ambient noise levels by more than 5 dBA per LAMC Section 112.04. Construction noise from the related projects would be localized and would not have the potential to create a cumulative noise impact with the Proposed Project.

With respect to cumulative operational noise impacts, each of the related projects would be required to comply with LAMC Section 112.02, which prohibits noise from air conditioning, refrigeration, heating, pumping, and filtering equipment from exceeding the ambient noise level on the premises of other occupied properties by more than five decibels. Thus, the siting and development of related projects would be subject to further CEQA review and evaluated on a case-by-case basis, and cumulative operational noise would be less than significant.

### *Cumulative Air Quality Impacts*

Development of the Proposed Project in conjunction with the related projects in the Project Site vicinity would result in an increase in construction and operational emissions in the already urbanized area of the City of Los Angeles. Cumulative air quality impacts from construction and operation of the Proposed Project, based on SCAQMD guidelines, are analyzed in a manner similar to Project-specific air quality impacts. The SCAQMD recommends that a project's potential contribution to cumulative impacts should be assessed utilizing the same significance criteria as those for project-specific impacts. Therefore, according to the SCAQMD, individual development projects that generate construction or operational emissions that exceed the project-specific significance thresholds for project-specific impacts would also cause a cumulatively considerable increase in emissions for those pollutants for which the Basin is in non-attainment. Conversely, projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant.<sup>9</sup> Thus, as discussed in more detail in the supporting analysis above, because the construction-related and operational daily emissions associated with Proposed Project would not exceed the SCAQMD's recommended thresholds, these emissions associated with the Proposed Project would not be cumulatively considerable. Further, each related project would quantify and address air quality emissions and mitigate impacts, if necessary, to ensure no cumulative impacts would occur. Additionally, estimated emissions from similar projects of this size and type are typically well below the regulatory thresholds of significance, such that multiple projects when viewed together are unlikely to exceed SCAQMD's regional thresholds. Therefore, cumulative air quality impacts would be less than significant.

### *Cumulative Greenhouse Gas Emissions Impacts*

As stated previously in the Greenhouse Gas Emissions section of the supporting analysis above, the guidance from the State and City on Class 32 Categorical Exemptions does not require the preparation of GHG analyses for projects eligible for exemptions. Specifically, Article 19 of the State's CEQA Guidelines states that eligible projects that qualify for categorical exemptions are deemed to not have a significant effect on the environment. Under Section 15332, the Class 32 exemption that governs in-fill development projects identifies the conditions under which a project can qualify, noting that "[a]pproval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality..." There are no requirements to making findings about a project's effects on GHG. Further, the City issued guidance in 2018 (CP-7828) that clarifies the special requirement criteria for projects that seek to use the Class 32 exemption. In this guidance, they clarify that projects that qualify must provide supporting documents to demonstrate eligibility for the Class 32 exemption, including an air quality study. However, the "[p]urpose of this assessment is to evaluate the regional significance of criteria pollutant emissions from both the construction and operation of a proposed project." An assessment of criteria air pollutant emissions and cumulative impacts have been prepared, as described above. As there is no

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<sup>9</sup> SCAQMD, *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution. Appendix D, August 2003 (at page D-3).*



requirement for preparation of cumulative GHG analyses to validate the Class 32 exemption, the following cumulative analysis is provided for informational purposes only.

The GHG emissions from a residential development is relatively small in comparison to state or global GHG emissions and, consequently, it would, in isolation, have no significant direct impact on climate change. Rather, it is the increased accumulation of GHG from more than one project and many sources in the atmosphere that may result in global climate change, which can cause the adverse environmental effects previously discussed. Per CEQA Guidelines Section 15064(h)(3), a project's incremental contribution to a cumulative impact can be found not cumulatively considerable if the project will comply with an approved plan or mitigation program that provides specific requirements that will avoid or substantially lessen the cumulative problem within the geographic area of the project.

SCAG's 2020-2045 RTP/SCS, adopted in September 2020, is the regional plan that demonstrates compliance with air quality conformity requirements and GHG reduction targets. As such, projects and land use plans that are consistent with this plan in terms of development location, density, and intensity, are part of the regional solution for meeting air pollution and GHG reduction goals. Planning for more housing and jobs near transit was a strategy incorporated in SCAG's first RTP/SCS in 2012 and carried forward in the 2020 RTP/SCS with a focus on areas that are well served by transit. The Proposed Project is an infill development and would be designed with sustainability features that are aimed at reducing overall GHG emissions.

The Proposed Project would also not conflict with any applicable local ordinances, regulations, or policies that have been adopted in furtherance of the State and City's goals of reducing GHG emissions. The Proposed Project would comply with the building efficiency standards of the California's Energy Efficiency Standards for Residential and Nonresidential Buildings, located at Title 24, Part 6 of the California Code of Regulations. Although not originally intended to reduce GHG emissions, increased energy efficiency and reduced consumption of electricity, natural gas, and other fuels would result in fewer GHG emissions from residential and nonresidential buildings subject to the standards. Additionally, the Proposed Project would comply with the L.A. Green Building Code, which imposes more stringent green building requirements than those contained within the CALGreen Code and is applicable to the construction of every new building, every new building alteration with a permit valuation of over \$200,000, and every building addition unless otherwise noted. As such, any subsequent cumulative projects of a similar scale or nature would also be required to comply with applicable Title 24 Building Efficiency Standards, the L.A. Green Building Code, and incorporate GHG reducing measures as required. Thus, the Proposed Project would not make a cumulatively considerable contribution to GHG emissions and impacts would be less than significant.

#### *Cumulative Water Quality Impacts*

Development of the Proposed Project in combination with the related projects would result in the further infilling of uses in a highly developed area within the Boyle Heights Community within the City of Los Angeles. As discussed further in the supporting analysis above, the Project Site and the surrounding areas are served by the existing City or County storm drain system. Runoff from

the Project Site and adjacent urban uses is typically directed into the adjacent streets, where it flows to the nearest stormwater drainage inlet. It is likely that most, if not all, of the related projects would also drain to the surrounding street system. However, little if any additional cumulative runoff is expected from the Proposed Project and the related project sites, since the surrounding area is highly developed with impervious surfaces. The surrounding area has long been developed and is heavily urbanized and improved with various residential and commercial buildings; thus, subsequent projects are not likely to result in a significant change from existing conditions with regards to runoff quantity. Nonetheless, under the requirements of Article 4.4 of the LAMC, each related project would be required to implement stormwater BMPs to retain or treat the runoff from a storm event producing  $\frac{3}{4}$ -inch of rainfall in a 24-hour period or the rainfall from an 85<sup>th</sup> percentile 24-hour runoff event, whichever is greater. Mandatory structural BMPs in accordance with the NPDES water quality program would result in a cumulative reduction of surface water runoff, as the development in the surrounding area is limited to infill developments and redevelopment of existing urbanized areas. Therefore, cumulative water quality impacts would be less than significant.

#### *Cumulative Water Demand Impacts*

Development of the Proposed Project and related projects and the cumulative growth throughout the City of Los Angeles would further increase the demand for potable water within the City. Through the 2015 UWMP, the LADWP has demonstrated that it can provide adequate water supplies for the City through the year 2040, with implementation of conservation strategies and proper supply management. This estimate is based in part on demographic projections obtained for the LADWP service area from the Metropolitan Water District (MWD). The MWD utilizes a land-use based planning tool that allocates projected demographic data from the Southern California Association of Governments (SCAG) into water service areas for each of MWD's member agencies. MWD's demographic projections use data reported in SCAG's RTP/SCS and account for estimated increases in population and employment (and by association the development of subsequent projects) in the surrounding area. The Proposed Project's contributions to population and employment growth would be consistent with SCAG's growth projections for the City of Los Angeles. As such, the additional water demands generated by the Proposed Project are accounted for in the 2015 UWMP. Additionally, the Proposed Project's growth is consistent with SCAG's growth projections for the Los Angeles subregion. With approval of the requested discretionary actions, the Proposed Project is consistent with the underlying allowable uses per the LAMC and would not exceed the available capacity in the local aqueduct. As such, the additional water demands generated by the Proposed Project are accounted for in the 2015 UWMP, and cumulative impacts associated with increased water demand would be less than significant.

#### *Cumulative Sewer Impacts*

Development of the Proposed Project in conjunction with the related projects would further increase regional demands on the HWRP's capacity. Similar to the Proposed Project, each related project would be required to submit a SCAR and obtain approval by the Department of Public Works to ensure adequate sewer capacity for each related project. Since the Proposed

Project would require approval from the Bureau of Sanitation, signifying that the sewer lines serving the Project Site have adequate capacity, the Proposed Project would not be expected to contribute to a local cumulative impact. Locally, the Proposed Project would not be cumulatively considerable. The impact of the continued growth of the region would likely have the effect of diminishing the daily excess capacity of the HWRP's service to the City of Los Angeles and surrounding area. However, it is anticipated that the 175 mgd of available capacity in the HWRP would not be significantly reduced with the cumulative wastewater generation from the related projects and Proposed Project. As such, cumulative impacts with respect to wastewater generation would be less than significant.

#### *Cumulative Solid Waste Impacts*

The City of Los Angeles Solid Waste Management Plan (AB 939) sets forth strategies that would provide adequate landfill capacity through 2037 to accommodate anticipated growth. The Bureau of Sanitation has projected the need for waste disposal capacity based on SCAG's regional population growth projections. The growth associated with the Proposed Project is within those projections. Further, new programs are being implemented to increase the amount of waste diverted by the City, including: multi-family recycling, food waste recycling, commercial recycling, and technical assistance and support for City departments to help meet their waste reduction and recycling goals. The City is also developing programs to ultimately meet a goal of zero waste by 2030. Thus, the Proposed Project's contribution to cumulative impacts would continue to decrease as it increases waste diversion rates in accordance with City goals.

Development of the Proposed Project in conjunction with the related projects would further increase regional demands on landfill capacity. The impact of the continued growth of the region would likely have the effect of diminishing the daily excess capacity of the existing landfills serving the City of Los Angeles. Although there are several proposals for new landfills in the region, there are currently few viable options for City of Los Angeles waste past 2029. The cumulative operational solid waste generation of the related projects and Proposed Project would represent a small fraction of the remaining capacity of the Sunshine Canyon Landfill, which currently has a remaining permitted capacity of approximately 55.1 million tons. Therefore, the cumulative impacts with respect to solid waste would be less than significant.

#### *Cumulative Impacts to Fire Services*

The Proposed Project, in combination with the related projects, could increase the demand for fire protection services in the Project area. Specifically, there could be increased demands for additional LAFD staffing, equipment, and facilities over time. This need would be funded via existing mechanisms (e.g., property taxes, government funding, and developer fees) to which the Proposed Project and related projects would contribute. Similar to the Proposed Project, each of the related projects would be individually subject to LAFD review and would be required to comply with all applicable fire safety requirements of the LAFD in order to adequately mitigate fire protection impacts. Specifically, any related project that exceeded the applicable response distance standards would be required to install automatic fire sprinkler systems in order to mitigate the additional response distance. To the extent cumulative development causes the need for

additional fire stations to be built throughout the City, the development of such stations would be on small infill lots within existing developed areas and would not likely cause a significant impact upon the environment. Nevertheless, the siting and development of any new fire stations would be subject to further CEQA review and evaluated on a case-by-case basis. However, as the LAFD does not currently have any plans for new fire stations to be developed in proximity to the Project Site, no impacts are currently anticipated to occur. On this basis, the Proposed Project would not make a cumulatively considerable impact to fire protection services, and, as such cumulative impacts on fire protection would be less than significant.

#### *Cumulative Impacts to Police Services*

The Proposed Project, in combination with the related projects, could increase the demand for police protection services in the Project area. Specifically, there could be an increased demand for additional LAPD staffing, equipment, and facilities over time. This need would be funded via existing mechanisms (e.g., sales taxes, government funding, and developer fees), to which the Proposed Project and related projects would contribute. In addition, each of the related projects would be individually subject to LAPD review and would be required to comply with all applicable safety requirements of the LAPD and the City of Los Angeles in order to adequately address police protection service demands. Furthermore, each of the related projects would likely install and/or incorporate adequate crime prevention design features in consultation with the LAPD, as necessary, to further decrease the demand for police protection services. To the extent cumulative development causes the need for additional police stations to be built throughout the City, the development of such stations would be on small infill lots within existing developed areas and would not likely cause a significant impact upon the environment. Nevertheless, the siting and development of any new police stations would be subject to further CEQA review and evaluated on a case-by-case basis. However, as the LAPD does not currently have any plans for new police stations to be developed in proximity to the Project Site, no impacts are currently anticipated to occur. On this basis, the Proposed Project would not make a cumulatively considerable impact to police protection services, and cumulative impacts on police protection would be less than significant.

#### *Cumulative Impacts to Schools*

The Proposed Project, in combination with the related projects, is expected to result in a cumulative increase in the demand for school services. Development of the related projects would likely generate additional demands upon school services. These related projects would have the potential to generate students that would attend the same schools as the students generated by the Proposed Project. This would create an increased cumulative demand on local school districts. However, each of the related projects would be responsible for paying applicable school fees to mitigate the increased demand for school services. Pursuant to Government Code Section 65995, payment of development fees authorized by SB 50 are deemed to be “full and complete school facilities mitigation.” With the payment of School Development Fee, any future school infrastructure would be developed as needed, and thus the cumulative impacts on schools from the Proposed Project and any subsequent project would be less than significant.

### *Cumulative Impacts to Parks*

Development of the Proposed Project in conjunction with the related projects could result in an increase in permanent residents residing in the greater Project area. Additional cumulative development would contribute to lowering the City's existing parkland to population ratio, which is currently below the preferred standard. However, each of the residential related projects are required to comply with payment of Quimby Fees (for subdivision projects with greater than 50 units) and/or park and recreation mitigation fees (for all other residential projects). Each residential related project would also be required to comply with the on-site open space requirements of the LAMC. Therefore, with payment of the applicable recreation fees on a project-by-project basis, any future park infrastructure would be developed as needed; therefore, the Proposed Project would not make a cumulatively considerable impact to parks and recreational facilities, and cumulative impacts would be less than significant.

### *Cumulative Impacts to Libraries*

Development of the related projects is projected to generate additional housing and residents within the Project area, which would likely generate additional demands upon library services. This increase in resident population would result in a cumulative increase in demands upon public library services. To meet the increased demands upon the City's Public Library system, Los Angeles voters passed a Library Bond Issue for \$178.3 million to improve, renovate, expand, and construct 32 branch libraries. Since the Program's inception in 1998, the Library Department and the Department of Public Works, Bureau of Engineering have made considerable progress in the design and construction of the branch library facilities. Based on the growth forecasts utilized in the 2015-2020 Strategic Plan, much of this growth has already been accounted for in planning new and expanded library facilities. Additionally, any future growth and development would analyze potential impacts on library services, and future library infrastructure would be developed as needed. Thus, the additional residents generated by residential related projects would not make a cumulatively considerable impact upon the City's library system. Therefore, the cumulative impacts related to library facilities would be less than significant.

### *Cumulative Impacts Summary*

As presented in the analysis above, the Proposed Project would not result in any significant cumulative impacts from traffic, noise, air quality, water quality impacts, or utilities and public services. The Proposed Project would be consistent with the use type and density of projects that are permitted by right and otherwise anticipated by the zoning code and General Plan, and when viewed in conjunction with other proposed, approved, or reasonably anticipated projects, would not generate impacts that are cumulatively considerable. Thus, the potential for the Proposed Project to result in cumulative impacts is less than significant.

### **c) *Significant Effect / Unusual Circumstances***

As noted in the supporting analyses above, there are no unusual circumstances that exist in connection with the Proposed Project or surrounding environmental conditions. The Proposed Project would not result in any significant impacts from noise, traffic, air quality, water quality

impacts, or utilities and public services. The Project Site is located in an urbanized area of the Boyle Heights Community Plan Area and is consistent with the existing physical arrangement of the properties within the vicinity of the Project Site. The zoning designation for the Project Site is R3-1-CUGU and C2-1-CUGU with a General Plan land use designation of Medium Residential and Community Commercial. The Proposed Project would be consistent with the designated zoning and would adhere to all requirements of the LAMC. There are no features of the Proposed Project, such as its size or location, that distinguish it from others in the exempt class. As such, there are no unique or unusual circumstances that exist in connection with the Proposed Project or surrounding environmental conditions that have the potential to result in a significant environmental impact upon the environment.

**d) Scenic Resources**

The Fickett Site is bordered by Cesar E. Chavez Avenue to the north and Fickett Street to the east. The Mathews Site is bordered by Mathews Street to the west. Neither Cesar E. Chavez Avenue, nor Fickett Street, nor Mathews Street are designated scenic highway as identified in the Mobility Element of the City of Los Angeles General Plan. There are no State designated Scenic Highways near the Project Site. As such, the Proposed Project would not damage any scenic resources within an officially designated State Scenic Highway.

There are no protected trees or non-protected trees or unique geologic features on-site. There are three existing street trees located within the public right-of-way along Mathews Street adjacent to the Mathews Site boundary and two existing street trees located within the public right-of-way along Cesar E. Chavez Avenue adjacent to the Fickett Site boundary. All five street trees are proposed for removal. However, the removal and replacement of street trees would be subject to the review and approval of the Department of Public Works, Urban Forestry Division. None of the trees in the public right-of-way are protected tree species as defined under the City's Protected Tree Ordinance (LAMC Section 17.02). Prior to the issuance of any permit, a plot plan shall be prepared indicating the location, size, type, and general condition of all existing trees on the Project Site and within the adjacent public right(s)-of-way.

**e) Hazardous Materials**

Pursuant to Government Code Section 65962.5, the Department of Toxic Substances Control (DTSC) shall compile and update as appropriate, at least annually, a list of all hazardous waste facilities subject to corrective action (pursuant to Section 25187.5 of the Health and Safety Code), all land designated as hazardous waste property or border zone property (pursuant to Section 25220 of the Health and Safety Code), all information received by the DTSC on hazardous waste disposals on public land (pursuant to Section 25242 of the Health and Safety Code), and all site listed pursuant to Section 25356 of the Health and Safety Code. Based on the DTSC EnviroStor Database, the Project Site is not listed for cleanup, permitting, or investigation of any hazardous waste contamination (*see Attachment 5, Figure 3, to this Categorical Exemption*). Therefore, the Project Site is not located on a site that the DTSC and the Secretary of the EPA have identified, pursuant to Government code section 65962.5, as being affected by hazardous wastes. Therefore, the Project Site is not located on a site that the DTSC and the Secretary of the

Environmental Protection have identified as being affected by hazardous wastes or clean-up problems. As such, the Proposed Project would not exacerbate any hazardous conditions on the Project Site that could affect groundwater conditions.

Additionally, a Phase I Environmental Site Assessment (ESA) was prepared for the Project Site on July 10, 2023 (see Attachment 7 of this Categorical Exemption). The purpose of the ESA was to identify recognized environmental conditions (RECs) at the Project Site. The Phase I ESA did not identify any RECs at the Project Site. Additionally, the ESA did not identify any Controlled Recognized Environmental Conditions (CRECs), or any Historical Recognized Environmental Conditions (HRECs) at the Project Site.

**f) Historic Resources**

A substantial adverse change in the significance of a historic resource means the demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of a historical resource would be materially impaired. A Secretary of the Interior's Standards (the Standards) Compliance Assessment and Cumulative Impacts Analysis was prepared for the Proposed Project (see Attachment 8). The Project Site is located in the Brooklyn Avenue Neighborhood Corridor, a stretch of E. Cesar E. Chavez Avenue between N. Mott Street to the east and N. Cummings Street to the west, in the Boyle Heights community of Los Angeles. The Brooklyn Avenue Neighborhood Corridor was designated Los Angeles Historic-Cultural Monument (HCM) No. 590 in 1994. Given its designation as a City of Los Angeles HCM, the Brooklyn Avenue Neighborhood Corridor meets the definition of a historical resource for the purposes of CEQA.

*Compliance with the Secretary of the Interior's Standards*

The Secretary of the Interior's Standards (the Standards) are an analytical tool for understanding and describing the potential impacts of a project to historical resources. Under CEQA, compliance with the Standards does not necessarily determine whether a project would cause a substantial adverse change in the significance of a historic resource. Rather, projects that comply with the Standards benefit from a regulatory presumption that they would have a less than significant adverse impact on a historical resource.<sup>10</sup>

Though the Project Site is located within the boundaries of the Brooklyn Avenue Neighborhood Corridor HCM, a historical resource under CEQA, the Project Site comprises eight vacant parcels that do not contribute to the significance of the local landmark. Thus, the Proposed Project would not directly physically impact any contributing elements of the historic resource. For this reason, only Standards 9 and 10 of the Standards for Rehabilitation, which address changes to the site, environment, and related new construction, apply to the Proposed Project.

The following discussion provides an analysis of how the Proposed Project complies with Standards 9 and 10 of the Secretary of the Interior's Standards for Rehabilitation.

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<sup>10</sup> Title 14 CCR, Section 15064(b)(2).

9. *New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.*

The Proposed Project consists of two new four-story buildings at 2524 E. Cesar E. Chavez Avenue and 338 N. Mathews Street. Because the buildings are proposed on vacant lots, which do not contribute to the Brooklyn Avenue Neighborhood Corridor HCM, the new construction would not destroy any historic materials, features, or spatial relationships that characterize the local landmark. The new construction's rectangular massing and brick and stucco cladding are compatible with the massing, exterior materials, and features of surrounding commercial buildings. The commercial storefronts that line the east façade of the Fickett Street building (facing E. Cesar E. Chavez Avenue) are also compatible with the proportions, scale, and pedestrian-oriented feel of surrounding commercial development within the corridor.

While slightly taller than the primarily one- and two-story commercial development within the HCM boundaries, the proposed four-story development is still generally compatible with the size and scale of surrounding buildings. The new construction would only be three stories at the intersection of E. Cesar E. Chavez Avenue and N. Fickett Street, which is only one story taller than the closest contributing building on the opposite side of N. Fickett Street (2600 E. Cesar E. Chavez Avenue).

Lastly, the Brooklyn Avenue Neighborhood Corridor HCM has already undergone changes to its setting since its designation in 1994. Alterations include the demolition of multiple 1920s and 1930s commercial and small multi-family residential buildings on the Project Site as well as the adjacent property to the west between 1998-2000. The lots on which these buildings were originally constructed have been vacant for the last two decades.<sup>11</sup> The demolition of these buildings has somewhat compromised the local landmark's integrity of setting, though the HCM retains sufficient integrity to be eligible for local designation. The new construction proposed under the Proposed Project would not further impair the HCM's integrity, and its environment would be protected under the Proposed Project. The Proposed Project complies with Standard No. 9.

10. *New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.*

The Proposed Project meets Standard No. 10. The Proposed Project would be constructed on non-contributing vacant lots within the Brooklyn Avenue Neighborhood Corridor HCM. If the new construction were removed in the future, the integrity of the local landmark and its environment would be unimpaired.

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<sup>11</sup> *Because the HCM application did not identify contributing and non-contributing buildings, it is unknown whether the 1920s and '30s buildings that were demolished between 1998-2000 contributed to the significance of the historic Brooklyn Avenue Neighborhood Corridor. However, the vacant parcels that these buildings previously occupied and that comprise the Project Site were not identified as contributing when re-evaluated as part of the 2008 PCR survey.*



In summary, the Secretary of the Interior's Standards Compliance Assessment and Cumulative Impacts Analysis has determined that all work proposed under the Proposed Project complies with the Secretary of the Interior's Standards for Rehabilitation and would not result in a substantial adverse change to the Brooklyn Avenue Neighborhood Corridor HCM.

## **Cumulative Impacts**

Cumulative impacts to historical resources assess whether impacts of a proposed project and related past, present or future projects, when considered collectively, affect historical resources in the immediate vicinity, contribute to changes within the same historic district, or substantially diminish the number of historical resources within the same or similar historic context or property type. Impacts to historical resources, if any, are generally site specific. The Project Site is located within the Brooklyn Avenue Neighborhood Corridor HCM. Thus, the geographic scope and study area for cumulative impacts are limited to the boundaries of the HCM.

There are three related projects in the City's Case Logging and Tracking System database that are within 0.5-mile radius of the Project Site. Only one of the three related projects is located within or in proximity to the HCM boundary (study area) that would have the potential to contribute to a cumulative impact to the same historical resources as the Proposed Project.

- The La Veranda Project, a four-story mixed-use new construction building at 2420 E. Cesar E. Chavez Avenue (234-242 N. Soto Street, 2418-2432 E. Cesar E. Chavez Avenue, and 323-341 N. Mathews Street), Los Angeles, CA 90033.

The La Veranda Project is located at the southwest corner of E. Cesar E. Chavez Avenue and N. Mathews Street, directly west of the Project Site and within the Brooklyn Avenue Neighborhood Corridor HCM. Completed in 2023, the La Veranda Project was developed on multiple vacant parcels and a surface parking lot, which were not identified as contributing to the significance of the historic corridor based on findings of the 2008 PCR survey. According to the Class 32 Categorical Exemption filed for the La Veranda Project development, the La Veranda Project would not result in a substantial adverse change to the significance of a historic resource.<sup>12</sup>

Because neither the Chavez Gardens Project nor the La Veranda mixed-use development would result in a substantial adverse change to historical resources, no cumulative impacts to historical resources would occur under the Proposed Project.

## **Conclusion**

Based on an analysis of the Proposed Project and its potential impact to historical resources, the the Secretary of the Interior's Standards Compliance Assessment and Cumulative Impacts Analysis has determined that the Proposed Project complies with the Secretary of the Interior's Standards and would not materially impair the Brooklyn Avenue Neighborhood Corridor HCM. Furthermore, the Proposed Project would not result in any cumulative impacts to historical resources. Therefore, the Project would not result in a substantial adverse change to historical resources and thus meets Class 32 Categorical Exemption, Exception (f), Historical Resources, of the *State CEQA Guidelines*, Section 15332.

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<sup>12</sup> *City of Los Angeles, Department of City Planning, Project CPC-2016-4669-DB-SPR, October 12, 2017.*

## 4.0 References

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California Department of Toxic Substances Control, EnviroStor, website: <https://www.envirostor.dtsc.ca.gov/public/>, accessed October 2023.

City of Los Angeles, Department of City Planning, Low Impact Development Ordinance (No. 181,899), Oct. 2011.

City of Los Angeles, Department of City Planning, The Mobility Plan 2025, An Element of the General Plan, adopted Sept. 7, 2016.

City of Los Angeles, Department of City Planning, Boyle Heights Community Plan, November 1998.

City of Los Angeles Department of City Planning, Zone Information and Map Access System (ZIMAS), website: <http://zimas.lacity.org/>, accessed October 2023.

City of Los Angeles Department of Public Works, Bureau of Sanitation, Wastewater: About Wastewater, website: [http://lasewers.org/treatment\\_plants/hyperion/tour/index.htm](http://lasewers.org/treatment_plants/hyperion/tour/index.htm), accessed October 2023.

City of Los Angeles Department of Public Works, Navigate LA, website: <http://navigatela.lacity.org/>, accessed October 2023.

City of Los Angeles, Historic Places LA, Los Angeles Historic Resources Inventory, website: <http://historicplacesla.org/map>, accessed October 2023.

City of Los Angeles, L.A. CEQA Thresholds Guide (2006), Exhibit M.2-12 and M.3-2.

City of Los Angeles, Planning and Land Development Handbook for Low Impact Development (LID), Part B Planning Activities, 5<sup>th</sup> Edition, May 9, 2016.

County of Los Angeles, Department of Public Works, 2017 Annual Report, Los Angeles Countywide Integrated Waste Management Plan, April 2019.

Los Angeles Department of Transportation, Transportation Impact Study Guidelines (Table 5), December 2016.

Los Angeles Department of Water and Power, website: <http://wsoweb.ladwp.com/Aqueduct/historyoflaa/waterquality.htm>, accessed October 2023.

Los Angeles Public Library, Los Angeles Public Library Strategic Plan 2015-2020.

Los Angeles Unified School District, Resident School Identifier, website: <http://rsi.lausd.net/ResidentSchool Identifier/>, accessed October 2023.

South Coast Air Quality Management District, California Emissions Estimator Model (CalEEMod Version 2022.1.1.13), April 2023.

South Coast Air Quality Management District, White Paper on Potential control Strategies to Address Cumulative Impacts From Air Pollution and Appendix, August 2003.

*United States Fish & Wildlife Service, Environmental Conservation Online System, U.S. FWS Threatened & Endangered Species Active Critical Habitat Report, ArcGIS Feature Service, website: <https://ecos.fws.gov/ecp/report/table/critical-habitat.html>, accessed October 2023.*

*United States Fish & Wildlife Service, Environmental Conservation Online System, Information for Planning and Consultation (IPaC), website: <https://ecos.fws.gov/ipac/>, accessed October 2023.*

## **ATTACHMENT 1**

USFWS IPaC Resource List

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# IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

## Location

Los Angeles County, California



## Local office

Carlsbad Fish And Wildlife Office

☎ (760) 431-9440

📅 (760) 431-5901

2177 Salk Avenue - Suite 250

Carlsbad, CA 92008-7385

NOT FOR CONSULTATION

# Endangered species

**This resource list is for informational purposes only and does not constitute an analysis of project level impacts.**

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Draw the project location and click CONTINUE.
2. Click DEFINE PROJECT.
3. Log in (if directed to do so).
4. Provide a name and description for your project.
5. Click REQUEST SPECIES LIST.

Listed species<sup>1</sup> and their critical habitats are managed by the [Ecological Services Program](#) of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries<sup>2</sup>).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact [NOAA Fisheries](#) for [species under their jurisdiction](#).

- 
1. Species listed under the [Endangered Species Act](#) are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the [listing status page](#) for more information. IPaC only shows species that are regulated by USFWS (see FAQ).
  2. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.



The following species are potentially affected by activities in this location:

## Birds

NAME	STATUS
Coastal California Gnatcatcher <i>Polioptila californica californica</i> Wherever found There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat. <a href="https://ecos.fws.gov/ecp/species/8178">https://ecos.fws.gov/ecp/species/8178</a>	Threatened

## Insects

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> Wherever found No critical habitat has been designated for this species. <a href="https://ecos.fws.gov/ecp/species/9743">https://ecos.fws.gov/ecp/species/9743</a>	Candidate

## Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

There are no critical habitats at this location.

You are still required to determine if your project(s) may have effects on all above listed species.

## Bald & Golden Eagles

There are no documented cases of eagles being present at this location. However, if you believe eagles may be using your site, please reach out to the local Fish and Wildlife Service office.

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>

- Measures for avoiding and minimizing impacts to birds  
<https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds  
<https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC  
<https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

### What does IPaC use to generate the potential presence of bald and golden eagles in my specified location?

The potential for eagle presence is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply). To see a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

### What does IPaC use to generate the probability of presence graphs of bald and golden eagles in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the [Eagle Act](#) should such impacts occur. Please contact your local Fish and Wildlife Service Field Office if you have questions.

## Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats<sup>3</sup> should follow appropriate regulations and consider implementing appropriate conservation measures, as described below.

1. The [Migratory Birds Treaty Act](#) of 1918.
2. The [Bald and Golden Eagle Protection Act](#) of 1940.

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds  
<https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC  
<https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

The birds listed below are birds of particular concern either because they occur on the [USFWS Birds of Conservation Concern](#) (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ [below](#). This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the [E-bird data mapping tool](#) (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found [below](#).

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Allen's Hummingbird <i>Selasphorus sasin</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. <a href="https://ecos.fws.gov/ecp/species/9637">https://ecos.fws.gov/ecp/species/9637</a>	Breeds Feb 1 to Jul 15

- Belding's Savannah Sparrow** *Passerculus sandwichensis beldingi* Breeds Apr 1 to Aug 15  
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA  
<https://ecos.fws.gov/ecp/species/8>
- Black Swift** *Cypseloides niger* Breeds Jun 15 to Sep 10  
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.  
<https://ecos.fws.gov/ecp/species/8878>
- Bullock's Oriole** *Icterus bullockii* Breeds Mar 21 to Jul 25  
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA
- California Gull** *Larus californicus* Breeds Mar 1 to Jul 31  
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.
- Common Yellowthroat** *Geothlypis trichas sinuosa* Breeds May 20 to Jul 31  
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA  
<https://ecos.fws.gov/ecp/species/2084>
- Lawrence's Goldfinch** *Carduelis lawrencei* Breeds Mar 20 to Sep 20  
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.  
<https://ecos.fws.gov/ecp/species/9464>
- Nuttall's Woodpecker** *Picoides nuttallii* Breeds Apr 1 to Jul 20  
This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA  
<https://ecos.fws.gov/ecp/species/9410>
- Olive-sided Flycatcher** *Contopus cooperi* Breeds May 20 to Aug 31  
This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.  
<https://ecos.fws.gov/ecp/species/3914>

**Western Grebe** *aechmophorus occidentalis*

Breeds Jun 1 to Aug 31

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

<https://ecos.fws.gov/ecp/species/6743>

**Wrentit** *Chamaea fasciata*

Breeds Mar 15 to Aug 10

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

## Probability of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

### Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is  $0.25/0.25 = 1$ ; at week 20 it is  $0.05/0.25 = 0.2$ .
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

### Breeding Season (■)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

### Survey Effort (|)

Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

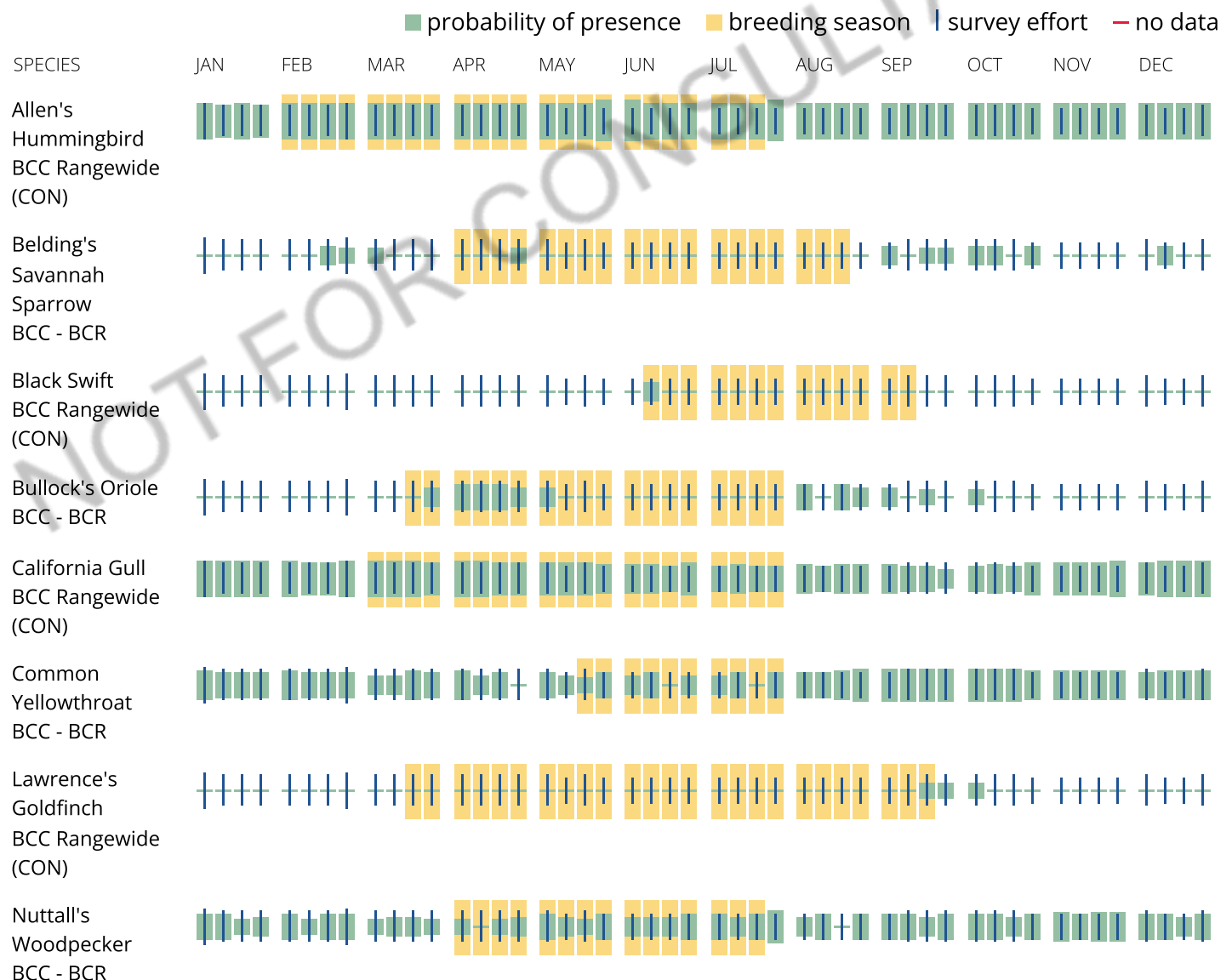
To see a bar's survey effort range, simply hover your mouse cursor over the bar.

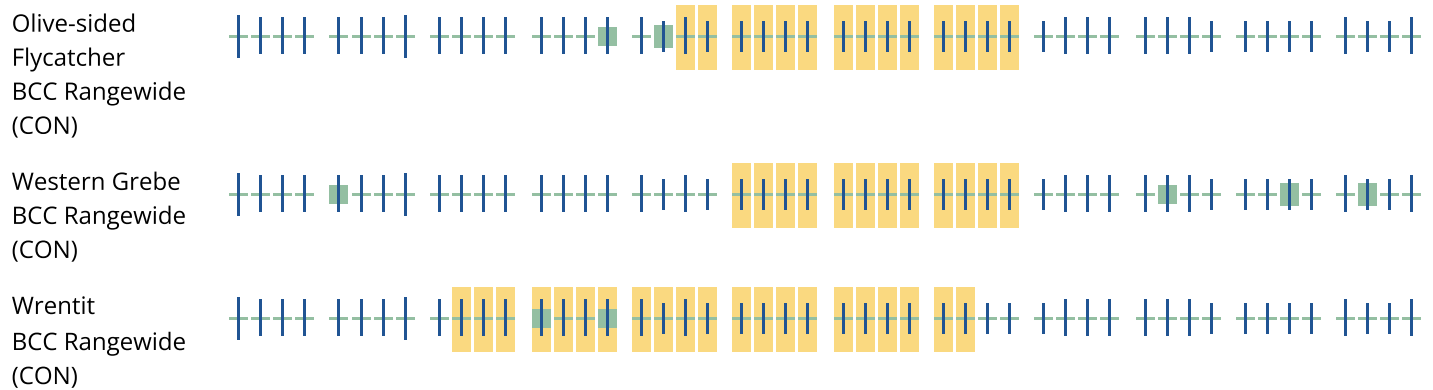
### No Data (—)

A week is marked as having no data if there were no survey events for that week.

### Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.





## Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

## What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

## What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

## How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the [RAIL Tool](#) and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the Eagle Act should such impacts occur.

### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs



provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

## Facilities

### National Wildlife Refuge lands

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

There are no refuge lands at this location.

### Fish hatcheries

There are no fish hatcheries at this location.

## Wetlands in the National Wetlands Inventory (NWI)

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

This location did not intersect any wetlands mapped by NWI.

**NOTE:** This initial screening does **not** replace an on-site delineation to determine whether wetlands occur. Additional information on the NWI data is provided below.

#### Data limitations

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

#### Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

#### Data precautions

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

## **ATTACHMENT 2**

Traffic Impact Analysis Report

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# TRAFFIC IMPACT ANALYSIS REPORT

**Proposed Mixed-Use Development**  
(110 Affordable Residential Units and 2,834 sq. ft. Commercial)  
**at 2524 Cesar E. Chavez Avenue**  
**Los Angeles, California**



Prepared for:

**Abode Communities**  
**1149 S. Hill Street, Suite 700**  
**Los Angeles, California 90015**

Prepared by:



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13333 Ventura Boulevard, #204  
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(818) 325-0530



**NOVEMBER 2023**

## EXECUTIVE SUMMARY

The project under consideration proposes the construction of a new mixed-use affordable housing and commercial development at 2524 E. Cesar E. Chavez Avenue, on a currently undeveloped and vacant site on the south side of that street between Mathews Street and Fickett Street in the Boyle Heights Community Plan area of the City of Los Angeles. The proposed project will contain a total of about 110 residential units (79 low-income units, 30 permanent supportive housing units, and one manager's unit) along with about 2,834 square feet of ground-floor retail space and various on-site supporting services, laundry rooms, play areas, and a community garden, divided between two separate but associated buildings. Vehicular parking for the project will be provided on-site within an at-grade garage located on the eastern portion of the site and containing a total of about 50 vehicular spaces (44 "residential" and six "retail") and 102 bicycle parking spaces, accessed by a two-way driveway along the site's Fickett Street frontage. An on-site loading area is also provided along the existing north-south oriented alley that bisects the overall project site.

The project applicant retained Hirsch/Green Transportation Consulting, Inc. to evaluate the potential transportation-related impacts of the new development based on the requirements and methodologies identified in the City of Los Angeles Department of Transportation's ("LADOT") Transportation Assessment Guidelines ("TAG", August 2022). These guidelines include analyses to determine the proposed project's consistency with applicable plans and policies related to the City's vehicle miles traveled ("VMT") evaluation criteria pursuant to Senate Bill 743 ("SB 743") and the California Environmental Quality Act ("CEQA"), as well as "non-CEQA" evaluations to assess the project's effects on local pedestrian, bicycle, and public transit access, circulation, and safety.

These evaluations confirmed that the project will result in less-than-significant impacts under the City's adopted CEQA-compliant VMT analysis standards. Specifically, the proposed project's residential component will exhibit a "per capita" household VMT of 3.3, which is less than the "per capita" household VMT significance threshold of 7.2 applicable to the study area. Further, the project's commercial component will contain less than 50,000 total square feet of floor area, which pursuant to the TAG, is assumed to consist of local-serving uses that, by definition, do not create any "per employee" work-related VMT impacts. While the proposed project will not result in significant VMT-related impacts, it will incorporate several trip-reducing strategies advocated by the City, including reduced vehicular parking (versus typical City requirements), the inclusion of Code-compliant bicycle parking, and measures to educate its residents, employees, and visitors about public transit options available at the project site itself or within the surrounding vicinity.

Although no other trip-reduction measures were assumed in this study, the proposed project will be required to comply with the City’s Transportation Demand Management (“TDM”) Ordinance (LAMC Section 12.26-J), which itself may result in the implementation of additional measures. Note that, although the analyses of the project’s transportation impacts contained in this study did not assume any substantial use of either the existing bus or light rail (Metro “E” Line) service available in the study area, the project’s TDM program will include measures to maximize the use of these facilities, as well as to encourage carpooling and ridesharing, bicycle ridership, and telecommuting. However, at a minimum, the project’s TDM program will include the strategies and programs identified in the TDM Ordinance, as applicable to its individual component uses.

The proposed project is consistent with all applicable City plans, programs, and policies related to providing and maintaining a sustainable transportation network, including but not limited to the Mobility Plan 2035, and Vision Zero Action and Corridor Plans. Further, the project will not result in significant impacts to any existing or programmed pedestrian or bicycle-related facilities, or to public transit access or service within the study area. Therefore, the proposed project will not exhibit any significant CEQA-related impacts, and no mitigation measures are warranted.

Additionally, the proposed project is not expected to result in detrimental or undesirable effects on the study area streets or intersections, and no physical or operational improvements related to any project-related operational deficiencies are necessary, and no new right-of-way dedications or roadway widenings are required along any of the project’s fronting streets in order to comply with the City’s Mobility Plan 2035 design standards. Further, the project is not expected to induce any new (non-project) “cut-through” traffic onto the local/residential streets in the project vicinity, including Mathews Street and Fickett Street, or otherwise adversely affect any of these roadways. The project’s garage driveway will operate at acceptable levels, and no long-duration “internal” or on-street vehicular queues, or disruption of pedestrian activity or traffic flows along Fickett Street are anticipated. Finally, the proposed project will not result in any adverse effects to any of the pedestrian, bicycle, or public transit infrastructure or operations in the area, nor will it preclude the implementation of any potential or programmed future improvements to any of these facilities.

However, during its approximately 18-month construction period, the project will temporarily close the sidewalk (and possibly the on-street parking lane) along its Cesar E. Chavez Avenue frontage, plus the site-adjacent sidewalks and travel/parking lanes along Mathews Street and Fickett Street, for use as construction-related vehicle and/or equipment staging areas, although occasional and temporary (one day) full closures of one or both of these side streets are also possible in order to

expedite the project's construction activities. Should such full closures of Mathews Street and/or Fickett Street occur, the preparation of a vehicular detour plan will be required to address these temporary changes in local vehicular circulation patterns and assure that safe conditions are provided for drivers, pedestrians, and bicyclists throughout the project's construction activities. Additionally, the closure of the sidewalks along each of the project frontages will also require a pedestrian detour plan, although the overall effects of diverting the pedestrian paths around the proposed sidewalk closures is not expected to significantly disrupt pedestrian activity in the area. However, since neither Cesar E. Chavez Avenue, Mathews Street, nor Fickett Street exhibit any bicycle lanes, no undesirable construction-related effects on local bicycle activity are anticipated.

The proposed construction-related closures of the site-fronting on-street parking areas will also temporarily remove from use a total of eight metered parking spaces and one loading zone space (five metered spaces along Cesar E. Chavez Avenue between the alley and Fickett Street plus two metered spaces and the loading zone space along Fickett Street). The temporary removal of these spaces is expected to have a minimal impact on the overall public parking supply within the immediate project vicinity, although it will result in a loss of parking meter revenue during the construction period, and the project will be required to reimburse the City accordingly.

Further, there are no existing bus stops located on any of the project frontages, and as such, the construction-related closures of the sidewalks along Cesar E. Chavez Avenue, Mathews Street, and Fickett Street, including any pedestrian detours, are not expected to have undesirable effects on pedestrian access to any bus stops or to otherwise negatively affect the current bus operations.

Although no long-duration negative effects of the project's construction operations are expected, the project will be required to prepare both a Construction Traffic Management Plan ("CTMP") and Worksite Traffic Control Plan ("WTCP") for submittal to and approval by the City prior to the start of project construction. The CTMP will detail the project's construction-related operations, and identify measures that may be required to minimize effects on the surrounding community, while the WTCP will identify the details related to the management of vehicular, pedestrian, and bicycle activity in the project vicinity throughout the proposed project's construction activities.

Therefore, the affordable housing and commercial mixed-use project proposed for development at 2524 E. Cesar E. Chavez Avenue is not expected to result in any significant CEQA impacts or other negative operational effects on the area transportation system, including bicycle, pedestrian, and public transit facilities. Further, with implementation of the CTMP and WTCP, no significant long-term construction-related impacts are anticipated. As such, no mitigation is required.



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## INTRODUCTION

This report summarizes the results of a transportation assessment related to the development of a proposed new mixed-use affordable housing project at 2524 E. Cesar E. Chavez Avenue, in the Boyle Heights Community Plan area of the City of Los Angeles. The project site is located on multiple, currently vacant parcels along the south side of Cesar E. Chavez Avenue between Mathews Street and Fickett Street, as shown in Figure 1. The proposed development will contain a total of about 110 residential units (79 low-income and 30 permanent supportive housing units plus one manager's unit) and about 2,834 square feet of ground-floor retail floor area, along with a variety of on-site amenities for project residents including supporting services, laundry rooms, play areas, and an approximately 3,240 square foot community garden. The project will also provide a total of approximately 50 vehicle parking spaces (44 "residential" and six "commercial") in an at-grade parking garage accessed by a new two-way driveway on Fickett Street, along with an on-site loading area accessed only via the existing two-way alley that bisects the project site.

The project applicant retained Hirsch/Green Transportation Consulting, Inc. to evaluate the potential transportation impacts of the proposed development, based on the requirements and methodologies identified in the City of Los Angeles Department of Transportation's ("LADOT") Transportation Assessment Guidelines ("TAG", August 2022). These guidelines include analyses used to determine a proposed project's consistency with adopted City plans and policies related to the City of Los Angeles' recently adopted vehicle miles traveled ("VMT") evaluation criteria, as required under the current California Environmental Quality Act ("CEQA"). The TAG also contains additional "non-CEQA" evaluations for identifying potential project-related effects on local vehicular, pedestrian, bicycle, and public transportation access, circulation, and safety.

The analysis methodologies and other assumptions utilized in these evaluations were provided to LADOT for their review in a draft memorandum of understanding (MOU") prior to the initiation of the analyses. Pursuant to LADOT's subsequent approval of the MOU (dated "October 19, 2023"), this report summarizes the analysis of the regional VMT-related impacts of the proposed project (including an assessment of the "significance" of any such impacts). This study also includes an evaluation of the project's potential effects on the operations of the site-adjacent intersections of Cesar E. Chavez Avenue and Mathews Street and Cesar E. Chavez Avenue and Fickett Street, and at the nearby intersections of Michigan Avenue and Mathews Street, and Michigan Avenue and Fickett Street, as well as along key segments of the local-serving streets of Mathews Street, Fickett Street, and Michigan Avenue, each of which provide access to the project site.

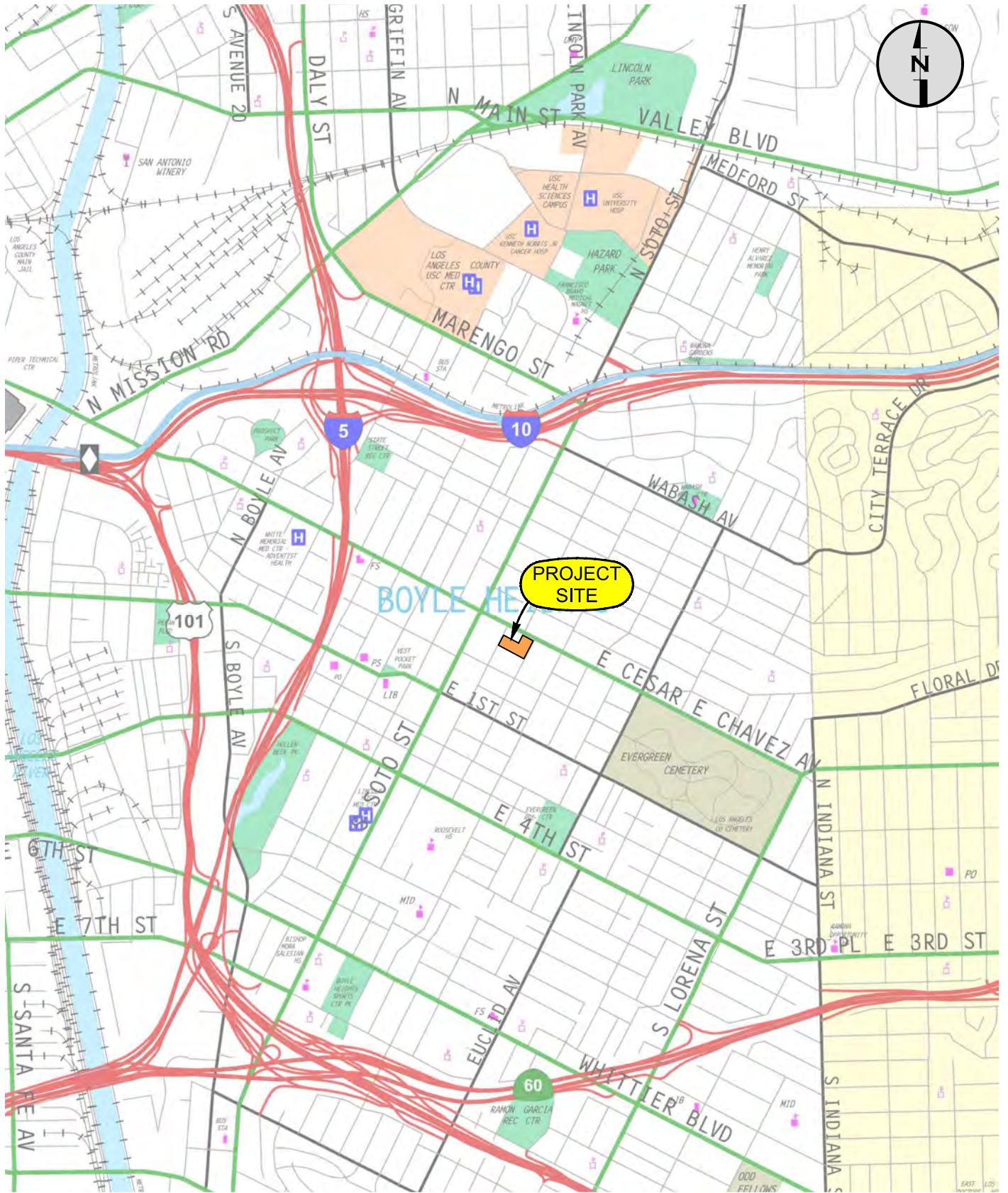


FIGURE 1

CHAVEZ GARDENS PROJECT  
SITE VICINITY MAP



Hirsch/Green Transportation Consulting, Inc.

## PROJECT DESCRIPTION

The project evaluated in this study is a proposed new mixed-use affordable housing development at 2524 E. Cesar E. Chavez Avenue, which is located along the southern side of that roadway between Mathews Street and Fickett Street, within the Boyle Heights Community Plan area of Council District 14 of the City of Los Angeles. The project site consists of several contiguous lots, all in the “Dennis and Cook’s Subdivision of Lot 3 of the Mathews and Fickett Tract”, including Lot 16 of Assessor’s Parcel Number (“APN”) 5180-008-900, Lot 17 and portions of Lots 19 and 21 of APN 5180-008-901, Lot 13 of APN 5180-08-902, Lot 14 of APN 5180-08-903, the remainder of Lots 19 and 21 of both APN 5180-008-904 and APN 5180-008-905, Lot 18 of APN 5180-008-906, and Lot 15 of APN 5180-008-907. As shown in Figure 2, the project site is bounded on the north by Cesar E. Chavez Avenue and/or existing commercial uses, on the west by Mathews Street, on the east by Fickett Street, and on the south by existing residential developments, although it is bisected by a north/south oriented two-way alley that runs between Cesar E. Chavez Avenue and an east/west oriented two-way alley located about 150 feet south of the site’s southern border. The western portion of the project site (west of the alley), designated as the “Mathews Site” and consisting of Lots 14, 16, and 18, is zoned R3-1-CUGU. However, the eastern portion of the site, known as the “Fickett Site”, exhibits two zoning designations, with the southern part, consisting of Lots 13 and 15, also zoned R3-1-CUGU, while the remainder of that site is zoned C2-1-CUGU. All of the lots comprising the Chavez Gardens project are currently undeveloped and vacant.

The proposed project will consist of a total of about 110 residential units (79 low-income units, 30 permanent supportive housing units, and one manager’s unit) plus about 2,834 square feet of ground-floor retail space, along with on-site supporting services, laundry rooms, play areas, and an approximately 3,240 square foot community garden for project residents. These components will be divided between two separate but associated buildings, with the “Mathews Site” containing 49 of the 110 total residential units (32 low-income units, 17 permanent supportive housing units), plus the project’s management office, a community room, laundry room, and community garden, while the “Fickett Site” will house the remaining 61 residential units (including the manager’s unit), plus resident support services offices, laundry room, and the outdoor play area. The Fickett Site will also house the project’s 50-space (44 residential, six commercial) parking garage, accessed by a driveway on Fickett Street, plus an on-site loading area in the alley bifurcating the project site. The overall project site layout is shown in Figure 3(a), with the ground floor configurations of the individual “Mathews” and “Fickett” sites shown in Figures 3(b) and 3(c), respectively. The project is anticipated to be completed and fully occupied sometime in the early part of 2027.



FIGURE 2

CHAVEZ GARDENS PROJECT  
SITE LOCATION AND SURROUNDING VICINITY

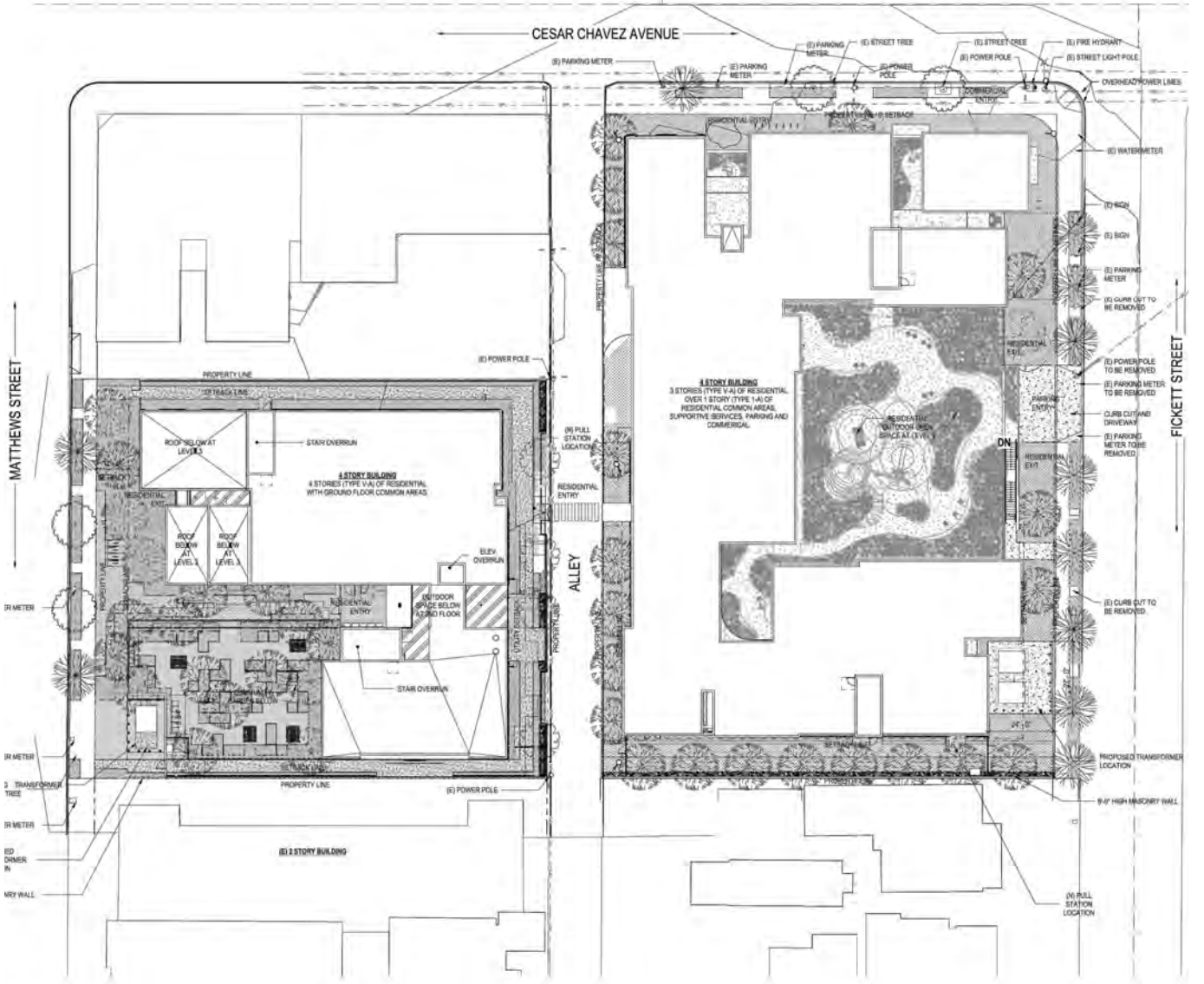


FIGURE 3(a)

CHAVEZ GARDENS PROJECT  
OVERALL SITE LAYOUT - GROUND FLOOR





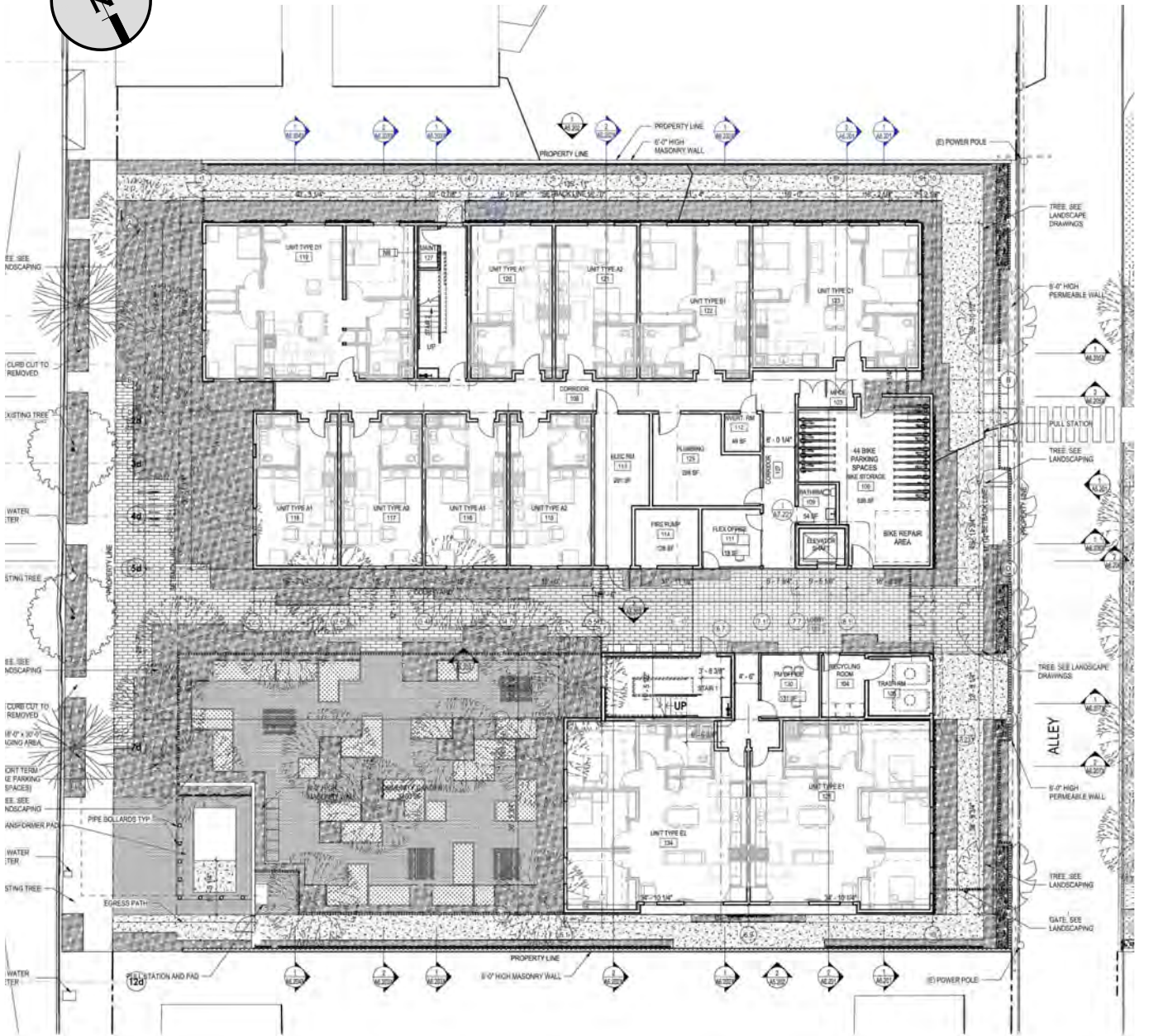
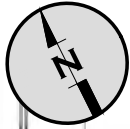


FIGURE 3(b)

CHAVEZ GARDENS PROJECT  
MATHEWS BUILDING FIRST FLOOR LAYOUT



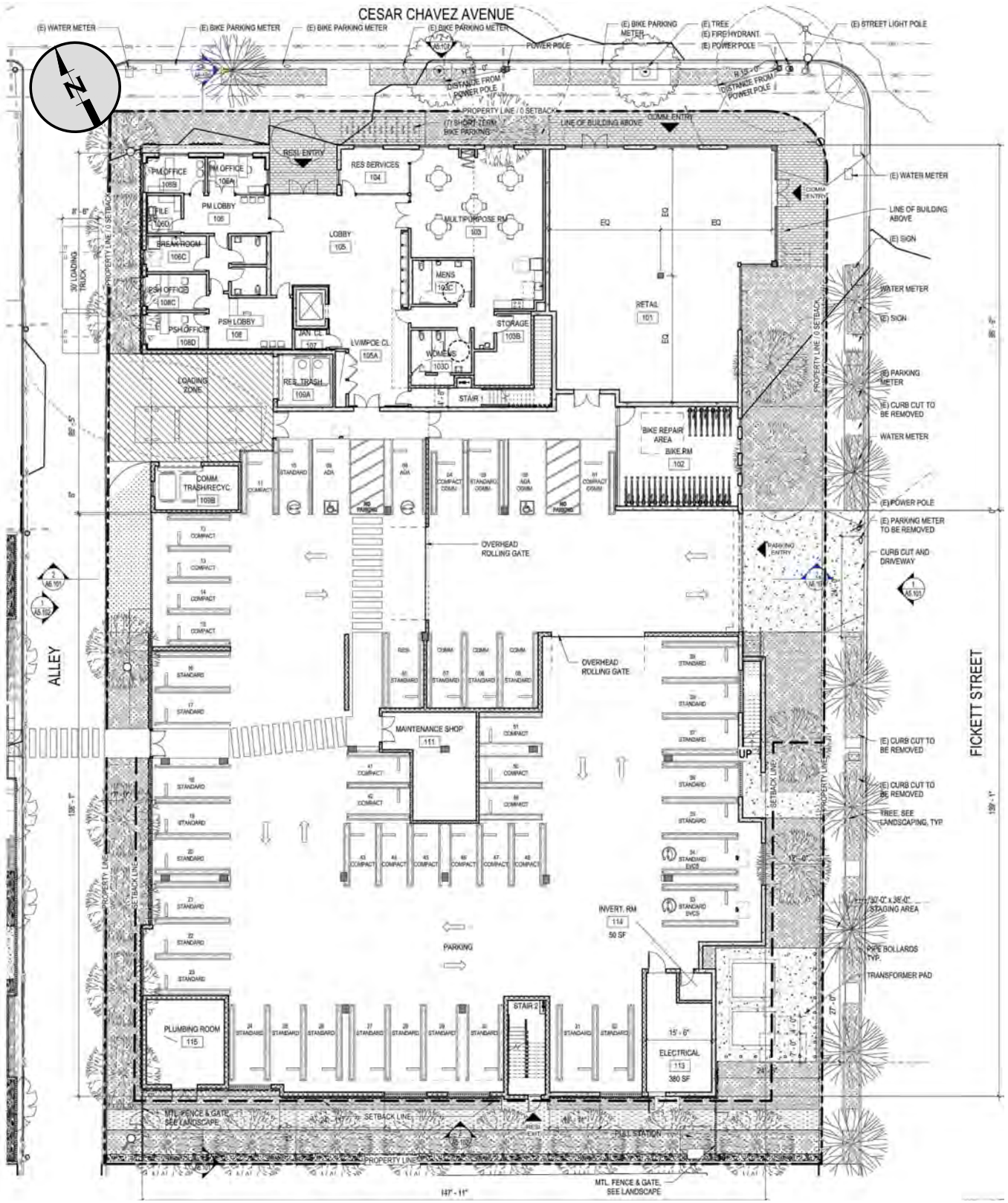


FIGURE 3(c)

CHAVEZ GARDENS PROJECT  
FICKETT BUILDING FIRST FLOOR LAYOUT



## **Project Parking Requirements**

The City of Los Angeles Zoning Code, a component of the City's Municipal Code ("LAMC"), identifies the general off-street (typically interpreted as "on-site") vehicular and bicycle-related parking requirements for a variety of common land uses, including residential (apartment) and commercial (retail) uses similar to those anticipated to be components of the proposed project. The current LAMC vehicular and bicycle parking requirements for the proposed project (for both its individual components, and for the project as a whole) are discussed in the following pages.

### Project Vehicular Parking Requirements

The vehicular parking requirements for residential (apartment) developments are typically based on the parking ratios identified in Section 12.21.A4 of the LAMC, which varies depending on the number of "habitable rooms" contained within each unit. Specifically, the LAMC typically requires 1.0 parking space per unit for "studio" or "efficiency" apartments (one or two habitable rooms), 1.5 spaces per unit for one-bedroom apartments (three habitable rooms), and 2.0 spaces per unit for apartments with two or more bedrooms (more than three habitable rooms); unless otherwise identified, these parking requirements are applicable to both "market-rate" and "affordable" units. Note that the LAMC does not specifically require "guest parking" for residential apartment uses. The proposed project's 110 residential units (total number of units within the combined "Mathews" and "Fickett" sites) will be configured as 33 studio units, 15 1-bedroom units, 34 2-bedroom units, and 28 3-bedroom units, and the standard LAMC parking ratios noted earlier would result in a total residential component parking requirement of about 180 spaces, including 33 spaces for the studio units, 23 spaces for the 1-bedroom units, and 124 spaces for the 2- and 3-bedroom units.

However, pursuant to (California) State Assembly Bill 2345 ("AB 2345"), which amends the State's Density Bonus Law (Section 65915 of the California Government Code), the proposed project is eligible for reductions from the City's typical residential parking requirements due to its provision of a 100-percent affordable residential component. Specifically, Section 65915(p)(3)(A) of the California Government Code states that "...a city, county or city and county shall not impose vehicular parking standards..." on a 100-percent affordable housing development that is located within one-half mile of a qualifying "major transit stop", which as defined in Section 21064.3 of the (California) Public Resources Code, includes existing rail transit stations. The proposed project is within a one-half mile radius of the Los Angeles Metropolitan Transportation Authority ("Metro") "E Line" light rail station at the southwest corner of the intersection of Soto Street and 1<sup>st</sup> Street, and as a result, no on-site vehicular parking is required for its residential component.

The LAMC vehicular parking requirements for commercial developments vary depending on the type of land use, with most “general retail” uses such as that proposed for the subject project required to provide a minimum of 4.0 parking spaces per 1,000 square feet of gross floor area. Note that, unless otherwise indicated, the LAMC’s commercial use parking requirement ratios intrinsically include and are intended to accommodate the total parking demands associated with each of the various commercial uses, including parking for both customers and employees. As previously noted, the proposed project will provide a total of approximately 2,834 square feet of ground floor “retail” floor space, and therefore, based on the standard LAMC parking ratios, the project would be required to provide about 11 on-site parking spaces for its “retail” component. However, the project is located within the East Los Angeles State Enterprise Zone, and pursuant to Section 12.21 A.4(x)(3)(6) of the LAMC, thereby qualifies for a reduced “retail” parking ratio of 2.0 spaces per 1,000 gross square feet of floor area, or a total of about six parking spaces.

Therefore, as detailed in the preceding pages, using the standard LAMC vehicular parking ratios, the proposed project would typically be required to provide a total of about 191 parking spaces, consisting of 180 spaces for its residential component and 12 spaces for its retail component. However, because it is a 100-percent affordable housing development, and is located proximate to a major transit stop as well as within a State Enterprise Zone, the project qualifies for reductions to the otherwise-applicable LAMC parking ratios, resulting in a total vehicle parking requirement of six spaces (zero residential parking spaces, six retail parking spaces). It should also be noted that the project site is eligible for parking reductions under California Assembly Bill 2097 (“AB 2097”), which restricts a jurisdiction’s ability to impose minimum parking requirements on developments located within one-half mile of a major transit stop, and as such, the reduced amount of parking required for the proposed project is consistent with several recent State and local directives.

#### Project Bicycle Parking Requirements

The LAMC also includes requirements for both long-term and short-term on-site bicycle parking for various land uses, including residential and retail uses such as those in the proposed project.

As detailed in the LAMC, long-term bicycle parking spaces are intended for use by a project’s residents and/or employees, while short-term bicycle parking spaces are provided for use by the general public and/or project guests or patrons. Table 12.21 A.16(a)(1)(i) of the LAMC identifies a tiered bicycle parking requirement for residential developments, with the first 25 residential units (including any “affordable” units) requiring 1.0 space per unit for long-term bicycle parking and 1.0 space for every 10 units for short-term bicycle parking. The next 75 units (units 26 to 100)

require bicycle parking to be provided at a ratio of 1.0 long-term space for every 1.5 units and 1.0 short-term space for every 15 units, while the next 100 residential units (units 101 to 200) require 1.0 long-term bicycle space for every two (2) units and 1.0 short-term bicycle space for every 20 units. Finally, all residential units in excess of 200 units require that bicycle parking be provided at ratios of 1.0 long-term space for every four (4) units, and 1.0 short-term space for every 40 units. As such, based on these ratios, the proposed project's 110 residential units would require a total of approximately 98 bicycle parking spaces (90 long-term, eight short-term).

Similarly, LAMC Table 12.21 A.16(a)(2) indicates that bicycle parking for general retail uses be provided at a ratio of 1.0 space for each 2,000 square feet of floor area for both long-term and short-term parking, with a minimum requirement of two long-term and two short-term spaces. Using these ratios, the proposed project's approximately 2,834 square foot retail component would be required to provide a total of four bicycle parking spaces (two long-term, two short-term).

As such, based on the LAMC bicycle parking ratios, the proposed project would be required to provide a total of approximately 102 on-site bicycle parking spaces (92 long-term, 10 short-term). Note that none of the legislative actions related to the vehicular parking requirement reductions described earlier allow for adjustments to the number of bicycle spaces required by the LAMC. The vehicle and bicycle parking requirements for the individual residential and retail components of the proposed project, including all applicable adjustments to account for the various reductions described in the preceding pages of this report, are summarized in Table 1.

#### Proposed Project Parking Supply

As briefly described earlier in this report, on-site vehicular parking for the entire proposed project (including for both the "Mathews" and "Fickett" sites) will be provided in an approximately 50-space (44 "residential", six "retail") at-grade garage located on the "Fickett Site". However, the project's bicycle parking supply will be split between the "Mathews" and "Fickett" sites per the requirements for each site as shown in Table 1 (41 long-term and four short-term spaces on the "Mathews Site", and 51 long-term and six short-term spaces, including the retail spaces, on the "Fickett Site").

Therefore, the proposed project will meet or exceed the vehicle parking requirements applicable to both its residential and retail uses, and as a result, no project-related parking "spill over" onto adjacent residential or arterial streets or into nearby off-street parking areas due to inadequate on-site vehicular parking is expected. Further, the project will provide sufficient bicycle parking to meet its requirements, and no detrimental bicycle parking-related impacts are anticipated.

**Table 1  
Proposed Project Vehicular and Bicycle Parking Requirements**

<b>Project Component and Type (Vehicular/Bicycle) of Parking</b>	<b>No. of Units/ Size (sq. ft.)</b>	<b>Vehicular or Bicycle Required Parking Ratio</b>	<b>Parking Required</b>
<b><u>Vehicular Parking Requirements</u></b>			
<b><i>Residential Component</i></b>			
<b><i>"Mathews" and "Fickett" Sites (Total)</i></b>			
Low-Income and Permanent Supportive Housing	110 units	None Required <small>[per Sect. 65915 P(3)(A) of Cal. Govt. Code]</small>	0 spaces
<b><i>Commercial Component</i></b>			
<b><i>"Fickett Site" Only</i></b>			
General Retail	2,834 sq. ft.	2.00 spaces/1,000 square feet <small>[per LAMC Sect. 12.21 A.4(x)(3)(6)]</small>	6 spaces
<b>Total Required Project Vehicular Parking Spaces</b>			<b>6 spaces</b>
<hr style="border-top: 1px dashed black;"/>			
<b><u>Bicycle Parking Requirements</u></b>			
<b><i>Residential Component</i></b>			
<b><i>"Mathews Site"</i></b>			
Units 1 - 25	25 units		
Long-Term Bicycle Parking		1.00 space/residential unit	25 spaces
Short-Term Bicycle Parking		1.00 space/10 residential units	2 spaces
Units 25 - 100	24 units		
Long-Term Bicycle Parking		1.00 space/1.5 residential units	16 spaces
Short-Term Bicycle Parking		1.00 space/15 residential units	2 spaces
<b><i>"Fickett Site"</i></b>			
Units 1 - 25	25 units		
Long-Term Bicycle Parking		1.00 space/residential unit	25 spaces
Short-Term Bicycle Parking		1.00 space/10 residential units	2 spaces
Units 25 - 100	36 units		
Long-Term Bicycle Parking		1.00 space/1.5 residential units	24 spaces
Short-Term Bicycle Parking		1.00 space/15 residential units	2 spaces
<b><i>Commercial Component</i></b>			
<b><i>"Fickett Site" Only</i></b>			
General Retail	3,000 sq. ft.		
Long-Term Bicycle Parking		1.00 space/2,000 square feet	2 spaces
Short-Term Bicycle Parking		1.00 space/2,000 square feet	2 spaces
<b>Total Required Project Bicycle Parking Spaces</b>			<b>102 spaces</b>
Long-Term Bicycle Parking			92 spaces
Short-Term Bicycle Parking			10 spaces

## **Project Vehicular Driveway Design and Operations**

Vehicular access to the proposed project's on-site parking garage (on the "Fickett Site") will be provided via a two-way full-service driveway (allowing left- and right-turn entry and exit moves) located approximately midway along the project's Fickett Street frontage (about 110 feet south of Cesar E. Chavez Avenue). As shown earlier on the "Fickett Site" ground floor plan in Figure 3(c), this driveway is proposed to be 24 feet wide, which is consistent with LADOT's recommendations for two-way vehicular driveways serving commercial and multi-family residential developments. As also identified in Figure 3(c), the project's Fickett Street driveway does not exhibit any type of access control mechanism, such as ticket dispenser/gate arms, although overhead "roll up" gates are proposed interior to the garage to provide night-time site access management and security. Conversely, the project's on-site loading area, which is also located on the "Fickett Site", will be accessed from the existing north/south two-way alley dividing the "Mathews" and "Fickett" sites, although due to physical constraints at the intersection of the site-adjacent north/south alley and the east/west oriented alley about 150 feet south of the project site (which allows access between the north/south alley and both Mathews Street and Fickett Street), it is anticipated that vehicles utilizing the loading area will be restricted to travel only to and from Cesar E. Chavez Avenue.

Further, Cesar E. Chavez Avenue within the project vicinity, including adjacent to the project site, is included in the City's "High Injury Network", and pursuant to the City's "Vision Zero" program, the provision of new driveways along such roadways is generally prohibited, in order to provide increased safety for both bicyclists and pedestrians. However, the proposed project does not include any (new or existing) driveways along its Cesar E. Chavez Avenue frontage, and as such, the project will comply with the "Vision Zero" vehicular access driveway location requirements.

## **Project Transportation Demand Management ("TDM") Measures**

The project will include several of the transportation demand management ("TDM") measures identified in the current TAG in order to reduce the number of vehicle trips generated, including but not limited to reduced vehicular parking (versus typical LAMC requirements, pursuant to the laws and ordinances discussed earlier), the provision of LAMC required on-site bicycle parking, and participation in on-site public transit education programs for project residents, employees, and customers/visitors via "passive" marketing and promotional tools such as information kiosks, posters, website, and/or other similar displays containing route maps, schedules, and contact information for all transportation alternatives serving both the project area and project site itself. Each of these VMT-related "TDM Strategies" is described in more detail later in this document.

While no other specific TDM measures are assumed for the purposes of either the project's VMT or site access/local circulation analyses (detailed later in this report), the project will comply with all applicable requirements of the City's TDM Ordinance (in effect at the time of project approval, or as otherwise appropriate), which may include additional measures such as on-site assistance to project residents and employees in identifying convenient public transit travel options and/or the formation of carpools or other ride-share programs, unbundling of parking for project residents, parking cash-out for site employees, and/or transit pass subsidies for residents and employees.

### **Required Project Roadway Improvements**

The LAMC requires that all development projects located within the City improve the roadways and other transportation facilities along their site frontages to the rights-of-way and street widths appropriate to each street's classification and design specifications, as are identified in the City's "Mobility Plan 2035". As noted earlier in this report, the project site is located on the south side of Cesar E. Chavez Avenue between Mathews Street and Fickett Street, with frontages along portions of each of these facilities, and therefore, the proposed project will be responsible for improving such frontages of each of these roadways to the currently applicable requirements.

The "Mobility Plan 2035" designates Cesar E. Chavez Avenue within the immediate study area, including adjacent to the project site, as a "Modified Avenue II (Secondary Highway)", although it is classified as a typical "Avenue II (Secondary Highway)" to the west of Cummings Street (about four blocks west of Soto Street), and to the east of Mott Street (one block east of Fickett Street). The typical "Avenue II" designation calls for a total right-of-way dedication of 86 feet along with a total (curb to curb) roadway width of 56 feet. However, as shown in Appendix F and in Map A-5 of the Mobility Plan 2035, the design standard for the subject "Modified Avenue II" segment of Cesar E. Chavez Avenue is set at its current configuration, with a total right-of-way dedication of 82.5 feet and total roadway width of 58.5 feet (plus 12-foot parkways on each side of the street). As such, Cesar E. Chavez Avenue adjacent to the project (Fickett Site frontage only) meets the applicable design standards, and no right-of-way dedications or roadway widenings are required.

Mathews Street, which provides the western boundary of the project site, is designated in the "Mobility Plan 2035" as a standard "Local" street, requiring a typical total right-of-way dedication of 60 feet along with a total roadway improvement of 36 feet, or a half-roadway width of 18 feet (plus 12-foot sidewalk/parkway) within a 30-foot half right-of-way dedication. Adjacent to the project site, Mathews Street currently provides the required 30-foot half right-of-way dedication, although it is improved with a 20-foot-wide half-roadway and a 10-foot-wide sidewalk/parkway,



and as such, exceeds the required half-roadway width by two (2) feet while the sidewalk/parkway is deficient of the design standard width by this same amount. However, as identified in LAMC Section 12.37 (Subsection A.5), “*no dedication shall be required where the existing right-of-way is equal to or greater than the street standard, even where the improved sidewalk does not meet the standard dimensions*”. Therefore, because both the existing half right-of-way dedication and half-roadway width along Mathews Street along the project site’s frontages meet (right-of-way) or exceed (roadway) the applicable design standards, no dedications or widenings are required.

Similarly, Fickett Street, which serves as the project site’s eastern boundary, is also classified as a standard “Local” street, and thereby also exhibits the same total and half right-of-way dedication and roadway improvement requirements as described for Mathews Street. Fickett Street is also currently improved with a half-roadway width of 20 feet (along with a 10-foot sidewalk/parkway) within a 30-foot half right-of-way dedication along the frontage of the project site, and as a result, no right-of-way dedications or roadway widenings are required per the conditions noted above.

Finally, alleys such as the north-south oriented alley bisecting the project site are required under the “Mobility Plan 2035” to provide a total width of 20 feet, symmetrical along the centerline of the facility. The existing alley currently exhibits a total dedication and improved width of 20 feet, including half-alley widths of 10 feet along those segments adjacent to both the “Mathews Site” and “Fickett Site”, and therefore, no alley right-of-way dedications or widenings are warranted.

## **PROJECT CONTEXT (STUDY AREA)**

### **Environmental Setting**

The project site is located on the south side of Cesar E. Chavez Avenue between Mathews Street and Fickett Street in the Boyle Heights community of the City of Los Angeles, about two miles east of downtown Los Angeles, and is generally bounded by these three streets on the north, west, and east, respectively, and by existing residential neighborhoods on the south. The project vicinity, defined in the TAG as the area within an approximately one-quarter mile radius of the project site, is developed primarily with single and multi-family residential uses, although the frontages of many of the arterial roadways in the area, including Cesar E. Chavez Avenue, exhibit a combination of low to medium-density retail and commercial uses, such as the multi-tenant building located on the southeast corner of Cesar E. Chavez Avenue and Mathews Street (adjacent to the north side of the proposed project's "Mathews Site"). As shown in Figure 4, the project vicinity (study area) is generally bounded by Boulder Street on the north, Gleason Avenue on the south, Cornwell Street on the west, and Savannah Street on the east. Notable landmarks in the project vicinity include the Evergreen Memorial Park and Crematory, located approximately one-third of a mile to the east of the project site at the southeast corner of Cesar E. Chavez Avenue and Evergreen Avenue, the White Memorial Medical Plaza complex (which also includes the White Memorial Church), slightly over one-half mile west of the project site on the south side of Cesar E. Chavez Avenue, Theodore Roosevelt High School, about four-tenths of a mile south of the proposed project on the south side of 4<sup>th</sup> Street east of Mathews Street, and Hollenbeck Park and Recreation Center, about one-half mile to the southwest of the project site along St. Louis Street south of 4<sup>th</sup> Street.

### **Area Transportation Facilities**

The project is served by both regional (commuter) and local-circulation transportation facilities. The overall project vicinity is surrounded by a number of regional-access freeways, including the Golden State/Santa Ana (I-5) Freeway on the west and south, the Santa Ana (US-101) Freeway on the west, the San Bernardino (I-10) Freeway on the north, the Pomona (SR-60) Freeway on the south, and the Long Beach (I-710) Freeway on the east; each of these freeways is within one and one-half miles of the project site, except for the Long Beach (I-710) Freeway, which is a little more than two miles away. Several other freeways are also located in the general vicinity, including the Santa Monica (I-10) Freeway to the southwest, the Hollywood (US-101) Freeway to the west, and the Pasadena (SR-110) Freeway to the northwest of the project site; however,

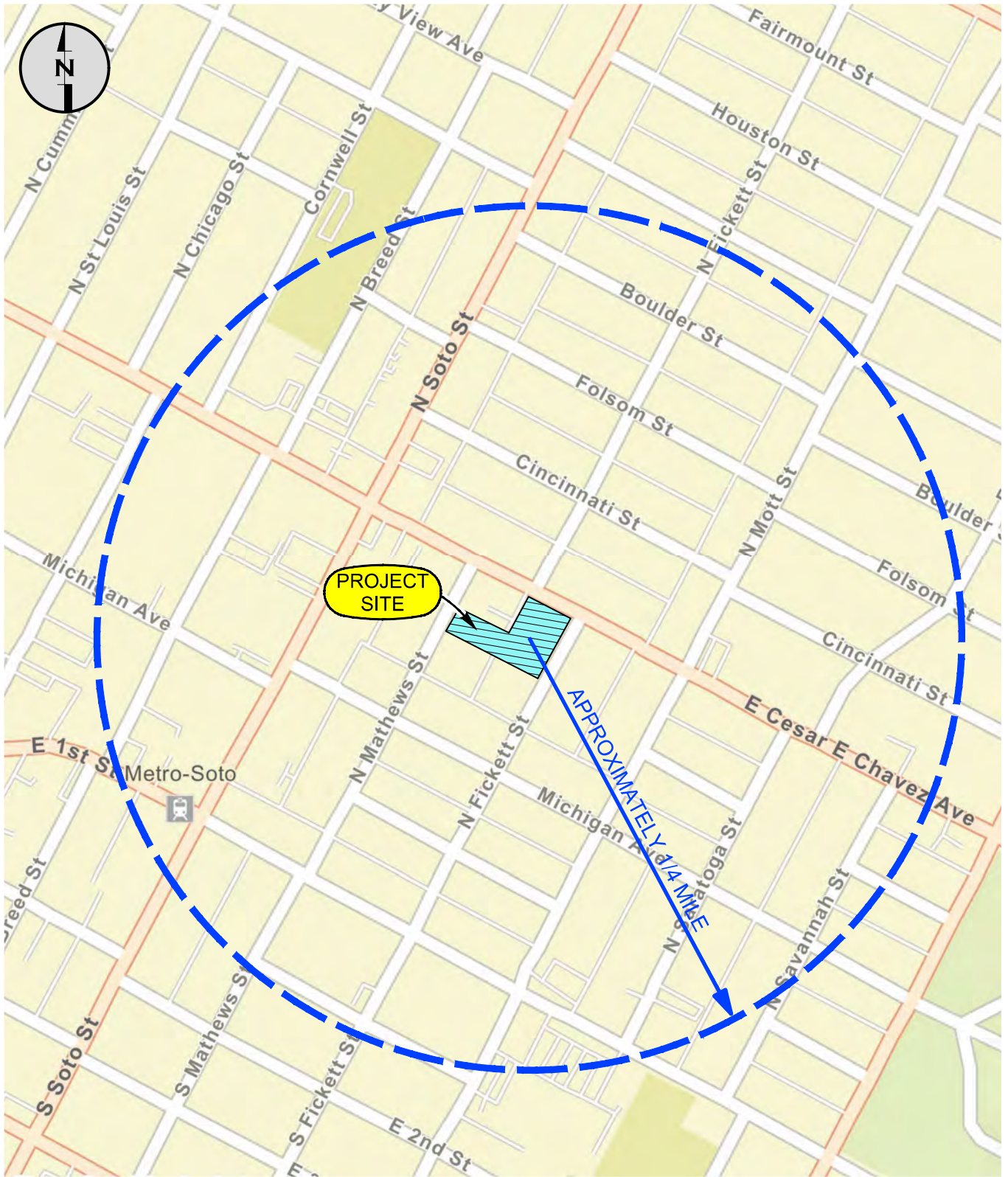


FIGURE 4

CHAVEZ GARDENS PROJECT  
GENERAL STUDY AREA MAP



while these facilities provide access to or a continuation of service for the freeways serving the immediate project vicinity, each are located between three and five miles from the project site, and therefore are not generally considered to provide direct service to the study area.

In addition to the regional freeway facilities, the immediate project vicinity is served by an extensive and well-developed surface street network, including several major (“boulevard”) and secondary (“avenue”) arterials, collector roadways, and local-access streets, some of which provide alternative travel routes to the freeway system, or are important thoroughfares in their own right through both the immediate study area and the surrounding region. Further, a number of existing public transportation facilities (bus lines and light rail) also provide service to both the project site itself and/or the general vicinity. The key transportation facilities in the study area, including public transit services, are described in more detail in the following pages.

### Freeways

Golden State/Santa Ana (I-5) Freeway – This freeway is located less than one-half mile west of the project site, and is the primary north-south transportation facility in the State, linking the City of Los Angeles to many other major California cities, including Sacramento and San Diego. Within the general study area, the “Golden State” portion of the I-5 Freeway runs along the east side of downtown Los Angeles, where it shares its alignment with the I-10 Freeway between the “Santa Monica” portion of that facility, located along the south side of downtown Los Angeles and which continues westward into the City of Santa Monica, and the “San Bernardino” portion of the I-10 Freeway, which continues eastward into the Inland Empire and beyond (as described in more detail later in the description of the San Bernardino Freeway). South of its interchange with the I-10 Freeway (and the Pomona (SR-60) Freeway) at the southeast corner of downtown Los Angeles, the I-5 Freeway merges with the “Santa Ana” portion of the US-101 Freeway (which terminates at that location), and is renamed the Santa Ana (I-5) Freeway, which then continues southward to the City of Santa Ana and beyond. In the immediate project vicinity, the “Golden State” portion of the I-5 Freeway typically provides four to five mainline travel lanes in each direction, plus additional auxiliary lanes at interchanges and between ramp sets, while the “Santa Ana” portion of the I-5 Freeway generally exhibits five mainline lanes per direction, again with additional lanes provided at freeway interchanges and ramps. The closest surface street access ramps to the project site for the “Golden State” portion of the I-5 Freeway are located at or near Cesar E. Chavez Avenue (southbound on- and off-ramps at Cesar E. Chavez Avenue, northbound on- and off-ramps located on State Street), and at 4<sup>th</sup> Street (full ramp set, including

both northbound and southbound on- and off-ramps), while the nearest freeway/surface street connections to the project site along the “Santa Ana” portion of the I-5 Freeway are provided by a full ramp set (on- and off-ramps for both the eastbound and westbound directions of travel) located along Soto Street a little more than one mile south of the project site.

San Bernardino/Santa Monica (I-10) Freeway – This generally east-west oriented freeway is located within approximately one-half mile of the project site. The I-10 Freeway is one of the primary transportation facilities in the region, providing an uninterrupted connection between the Pacific Coast Highway (SR-1) in the City of Santa Monica on the west, eastward through the greater metropolitan Los Angeles area and into San Bernardino County and beyond. Within the project vicinity, the western (“Santa Monica”) portion of this freeway travels along the south side of downtown Los Angeles to its interchange with the Golden State/Santa Ana (I-5) Freeway and the Pomona (SR-60) Freeway, where it merges with the I-5 Freeway for a short distance before diverging again near the northeastern corner of downtown Los Angeles, and continues eastward as the San Bernardino (I-10) Freeway. Through the study area, this portion of the I-10 Freeway typically exhibits four to five mainline lanes in each direction, with additional lanes provided at freeway interchanges and between surface street access ramps. The “San Bernardino” portion of the I-10 Freeway provides a connection to the surface street network serving the study area via ramps located along (or near) Soto Street to the north of the project site, including an eastbound off-ramp to Soto Street (opposite Wabash Avenue) and an eastbound on-ramp along Marengo Street just east of Soto Street, along with westbound on- and off-ramps located along Soto Street opposite Charlotte Street (one block north of Marengo Street).

Santa Ana/Hollywood (US-101) Freeway – This regional transportation facility is located less than one mile to the west of the project site, and runs in a generally northwest-to-southeast direction. The “Santa Ana” portion of the US-101 Freeway begins near the northwest corner of downtown Los Angeles at the Harbor/Pasadena (SR-110) Freeway (“Four Level”) interchange, and travels in a roughly northwest-to-southeast direction through the project vicinity to its eastern terminus at the Santa Monica (I-10)/Golden State (I-5)/Pomona (SR-60) Freeway interchange near the southeast corner of downtown Los Angeles, where it merges with, the “Santa Ana” portion of the I-5 Freeway. To the west of the Harbor/Pasadena (SR-110) Freeway, the US-101 Freeway is renamed the “Hollywood Freeway”, and continues westward into the San Fernando Valley to its interchange with the SR-170 and SR-134 Freeways; where it changes names and continues westward as the “Ventura Freeway” into Ventura County and beyond (the “Ventura Freeway” also continues eastward as the SR-134 Freeway to connect with the SR-210 Foothill Freeway

and provide service into San Bernardino County), while the SR-170 Freeway itself assumes the “Hollywood Freeway” name to continue northward to its ultimate terminus at its interchange with the Golden State (I-5) Freeway in the Sun Valley area of the City of Los Angeles. In the vicinity of the proposed project (directly west of the project site), the Santa Ana (US-101) Freeway typically exhibits three mainline lanes per direction, with additional auxiliary lanes provided at interchanges and between ramp sets. A number of access ramps provide connections between the Santa Ana (US-101) Freeway and the surface street network serving the study area, with the closest ramps to the project site located at 1<sup>st</sup> Street, where northbound on- and off-ramps, along with a southbound off-ramp, are provided, and at 4<sup>th</sup> Street, where a southbound off-ramp and northbound on- and off-ramps are provided.

Pomona (SR-60) Freeway – This generally east-west oriented freeway is located a little over one mile south of the project, and provides a continuous connection from its western terminus at the Santa Monica/Golden State/Santa Ana Freeway interchange at the southeast corner of downtown Los Angeles and its eastern terminus at the Redlands (I-10) Freeway (the eastern extension of the “San Bernardino” portion of the I-10 Freeway in the study area) near the City of Beaumont, travelling through eastern Los Angeles County, southern San Bernardino County, and part of Riverside County (where it is renamed the “Moreno Valley Freeway” to the east of the I-215 Freeway) along its route. Within the project vicinity, the Pomona Freeway typically exhibits five mainline lanes in each direction, although additional auxiliary lanes are also present at freeway interchanges and ramp facilities. The closest freeway access to the project site is provided via a full ramp set (on- and off-ramps for both directions of travel) on Lorena Street between 4<sup>th</sup> Street and Whittier Boulevard, a little over one mile southeast of the project site.

Long Beach (I-710) Freeway – This freeway is located approximately two miles to the east of the project site, and provides a generally north-south oriented connection from its northern terminus at Valley Boulevard in the City of Alhambra to its southern terminus at Shoreline Drive in the City of Long Beach, travelling along the western edge of the City of Alhambra, and through the City of Monterey Park, the East Los Angeles area of unincorporated Los Angeles County, the cities of Commerce, Bell, Bell Gardens, South Gate, Lynwood, Paramount, and portions of the East Rancho Dominguez area of Los Angeles County and the City of Compton along its route. In the general study area, the Long Beach Freeway provides three to four mainline lanes, plus additional lanes at freeway and surface street ramp interchanges. Access ramps between the Long Beach Freeway and the surface street network serving the general project vicinity are provided at Cesar E. Chavez Avenue (northbound off-ramp and southbound off-ramp only), and

at 3<sup>rd</sup> Street, which becomes 4<sup>th</sup> Street approximately one and one-half miles to the west of the Freeway, near Lorena Street (northbound on- and off-ramps, and southbound on-ramp only). The Long Beach Freeway also exhibits full interchanges with the San Bernardino (I-10) Freeway and the Pomona (SR-60) Freeway within the general study area.

### Streets and Highways

#### *Boulevards and Avenues (Major and Secondary Highways)*

Cesar E. Chavez Avenue/Sunset Boulevard – This roughly east-west oriented roadway provides the northern boundary of the “Fickett Site” portion of the proposed project, and is designated as an “Avenue II/Modified Avenue II (Secondary Highway)” facility within the immediate study area, although it also exhibits various designations, including “Avenue I” status, throughout its length. Known as Cesar E. Chavez Avenue east of Figueroa Street in downtown Los Angeles, and as Sunset Boulevard west of Figueroa Street, this roadway provides an important surface street connection between the Pacific Palisades community of the City of Los Angeles on the west and its eastern terminus opposite Riggan Street in the City of Monterey Park. Beginning at the Pacific Coast Highway (SR-1) in the Pacific Palisades, the “Sunset Boulevard” portion of this facility passes through the West Los Angeles, Brentwood, Westwood, Hollywood, Silver Lake, and Echo Park communities of Los Angeles, and the cities of Beverly Hills and West Hollywood along its route, while the “Cesar E. Chavez Avenue” portion of this roadway runs eastward from Figueroa Street just north of downtown Los Angeles, through the Boyle Heights community and the City Terrace area of unincorporated Los Angeles County and into the southern portion of the City of Monterey Park, where it is briefly renamed “Avenida Cesar Chavez” for a short distance adjacent to the East Los Angeles College campus, between Colonia de Las Palmas and its eastern terminus at Atlantic Boulevard opposite Riggan Street, which itself continues eastward about a mile and one-half as a local access roadway to its ultimate terminus at Fulton Avenue. Within the immediate study area, including adjacent to the project site, Cesar E. Chavez Avenue is typically striped to provide two travel lanes in each direction, and on-street metered parking is generally allowed along both sides of the street. Left-turn channelization is not provided for either direction of travel along Cesar E. Chavez Avenue at any of the cross streets within the project vicinity, except at Evergreen Avenue at the far eastern edge of the study area. It is also of note that Cesar E. Chavez Avenue within the study area, from Boyle Avenue on the west to Fresno Street on the east, is included as part of the City’s Vision Zero High Injury Network (“HIN”). The Vision Zero program is designed to improve pedestrian and bicyclist safety by identifying

and implementing roadway design and/or operational strategies in order to reduce conflicts with other vehicles, pedestrians, and bicyclists, including limiting or prohibiting new driveways along “High Injury Network” facilities, providing new or enhanced bicycle lanes and/or signage, and reducing speed limits; as noted earlier, the proposed project will not provide any driveways on Cesar E. Chavez Avenue due to its inclusion as a Vision Zero “High Injury Network” roadway. Additionally, as described in the City’s “Mobility Plan 2035”, portions of Cesar E. Chavez Avenue, including adjacent to the project site, are designated a “Moderate Plus Transit Enhanced Street” in the Transit Enhanced Network (“TEN”), which identifies a number of arterial streets throughout the City where enhancements to the existing and/or future bus service are proposed. Further, Cesar E. Chavez Avenue through the study area is part of the Bicycle Enhanced Network (“BEN”), including the proposed future installation of a “Tier 3” bicycle lane (striped on-street lane), and is also within a Pedestrian Enhanced District (“PED”), which includes high pedestrian activity areas such as schools or transit stops/stations where pedestrian safety improvements are prioritized.

Soto Street – This approximately north-south oriented roadway is located one block west of the project site, and is an important travel route through the project vicinity from its northern terminus at the intersection of Mission Road/Huntington Drive about two and one-half miles north of the proposed project to its southern terminus at Slauson Avenue opposite Miles Avenue (which itself continues southward to its ultimate terminus at Florence Avenue) in the City of Huntington Park. Soto Street is classified as an “Avenue II (Secondary Highway)” throughout the project vicinity (between Wabash Avenue on the north and the Santa Ana Freeway on the south), although it is designated as an “Avenue I (Secondary Highway)” both to the north and south of these limits. Soto Street is identified as a “HIN” facility throughout the project vicinity, and is also a part of the “TEN” (designated as a “Moderate Transit Enhanced Street), “BEN” (programmed for installation of a future “Tier 2” striped on-street bicycle lane), and “PED” (to the south of City View Avenue). Within the project vicinity, Soto Street is typically striped with two travel lanes in each direction, with left-turn channelization within the immediate study area provided only at its intersection with Cesar E. Chavez Avenue. Unmetered but time-restricted on-street parking is generally allowed along both sides of the street, but is prohibited on both approaches to Cesar E. Chavez Avenue.

1<sup>st</sup> Street – This roughly east-west oriented roadway, located less than one-quarter mile south of the project site, provides a connection through the study area from its western terminus opposite Beverly Boulevard at the intersection of Glendale Boulevard/Lucas Avenue and 2<sup>nd</sup> Street (just to the west of downtown Los Angeles) to its eastern terminus at Atlantic Boulevard opposite the westbound off-ramp of the Pomona (SR-60) Freeway in the City of Monterey Park. 1<sup>st</sup> Street is



classified as an “Avenue II (Secondary Highway)” throughout the study area (from Alameda Street on the west to Indiana Street, at the City of Los Angeles/Los Angeles County border, on the east), although it exhibits multiple classifications, including “Modified Avenue II (Secondary Highway)” and “Boulevard II/Modified Boulevard II (Major Highway)” to the west of Alameda Street. Note that 1<sup>st</sup> Street continues eastward from Indiana Street as a local access street to its eastern terminus in the City of Monterey Park, while continuing westward (now named “Beverly Boulevard”) from the intersection of Glendale Boulevard/Lucas Avenue and 2<sup>nd</sup> Street to its eventual terminus at Santa Monica Boulevard opposite Palm Drive in the City of Beverly Hills. Through the study area, 1<sup>st</sup> Street typically provides one travel lane and a “Tier 1” protected bicycle lane in each direction, plus a median two-way left-turn lane that converts to exclusive left-turn lanes at key intersections, including at both Soto Street and Mott Street. On-street metered parking is generally permitted along both sides of 1<sup>st</sup> Street throughout the study area. Further, 1<sup>st</sup> Street between Soto Street and Mott Street is identified as a part of the City’s “HIN”, while some or all segments of the street in the study area are also included in the “BEN” and “PED” networks of the Mobility Plan 2035.

#### *Collector and Local Streets*

Mathews Street – This generally north-south oriented roadway provides the western boundary of the project’s “Mathews Site”, and is classified as a “Local Street - Standard” facility throughout its length between its northern terminus at Cesar E. Chavez Avenue and its southern terminus at the northern edge of the Bishop Mora Salesian High School property (between Whittier Boulevard and 7<sup>th</sup> Street), although it is discontinuous across the Hollenbeck Middle School campus (between 6<sup>th</sup> Street and Inez Street), and its north and south approaches are offset by about 50 feet at its intersection with Whittier Boulevard. Mathews Street serves primarily as a local access facility for the residential neighborhoods south of the project site, and is typically unstriped, but provides one travel lane in each direction, with unmetered on-street parking generally allowed on both sides of the street (although two metered parking spaces are currently provided along Mathews Street adjacent to the existing commercial building immediately north of the project’s “Mathews Site”).

Fickett Street – Serving as the eastern boundary of the overall project site (along the east side of the “Fickett Site”), this roughly north-south oriented local access roadway is designated as a “Local Street – Standard” facility throughout its length from Marengo Street (opposite the on-ramp for the eastbound I-10 Freeway) on the north to its southern terminus at 8<sup>th</sup> Street, although it exhibits multiple discontinuities along its route, including at Cesar E. Chavez Avenue where its north and south legs are offset by about 150 feet, as well as from 4<sup>th</sup> Street to Inez Street across

both the Theodore Roosevelt High School and Hollenbeck Middle School campuses, between Whittier Boulevard and 7<sup>th</sup> Street across the Boyle Heights Sports Center and Park complex, and finally, across the I-5 and US-101 Freeways between 7<sup>th</sup> Street and 8<sup>th</sup> Street. Fickett Street is generally unstriped, but typically provides one travel lane and unmetered on-street parking in both directions, although three metered parking spaces and one short-term loading zone space exist along the northern portion of the project's frontage, while three additional metered spaces are located along the commercially zoned portion of the street directly opposite the project site.

**Mott Street** – Located one block east of the project site, this north-south oriented roadway provides a key connection throughout the study area from Wabash Avenue (opposite Dobinson Street) on the north to 8<sup>th</sup> Street on the south, although it exhibits multiple discontinuities along its length, including at Whittier Boulevard where its north and south approaches are offset by about 150 feet, and across the I-5, US-101, and SR-60 Freeways (from just south of 7<sup>th</sup> Street to Garnet Street). Mott Street is designated as a “Collector Street” between Wabash Avenue and Whittier Boulevard, but is downgraded to “Local Street – Standard” status on all segments to the south. Throughout its length, Mott Street is typically unstriped, but provides one travel lane in each direction, with unmetered on-street parking generally allowed along both sides of the street, except between Whittier Boulevard and 7<sup>th</sup> Street adjacent to the Boyle Heights Sports Center and Park complex, where parking along the west side of the street is prohibited. The segments of Mott Street from Cesar E. Chavez Avenue to 4<sup>th</sup> Street also exhibit “sharrowed” bicycle lanes in both directions.

**Michigan Avenue** – Located approximately 350 feet south of the project site (at the southern end of the block containing the project), this generally east-west oriented roadway is designated as a “Local Street – Standard” facility throughout its length between Pleasant Avenue (just east of the US-101 Freeway) on the west, and its eastern terminus at Dangler Avenue, three blocks west of Belvedere County Park in the East Los Angeles area of unincorporated Los Angeles County. However, Michigan Avenue is discontinuous at a number of locations, including across both the Adventist Health White Memorial Medical Center campus (from Boyle Avenue to State Street) and I-5/I-10 Freeway west of the study area, and at the Evergreen Memorial Park and Crematory site (Evergreen Avenue to Indiana Street) and the I-710 Freeway to the east. Michigan Avenue is typically unstriped, but provides one travel lane and on-street parking in each direction.

In addition to these key roadways, each of which are expected to serve as typical travel routes to and from the project site, and therefore, exhibit some level of project-related traffic, as shown earlier in Figure 4, the immediate study area also includes several other local-serving roadways,

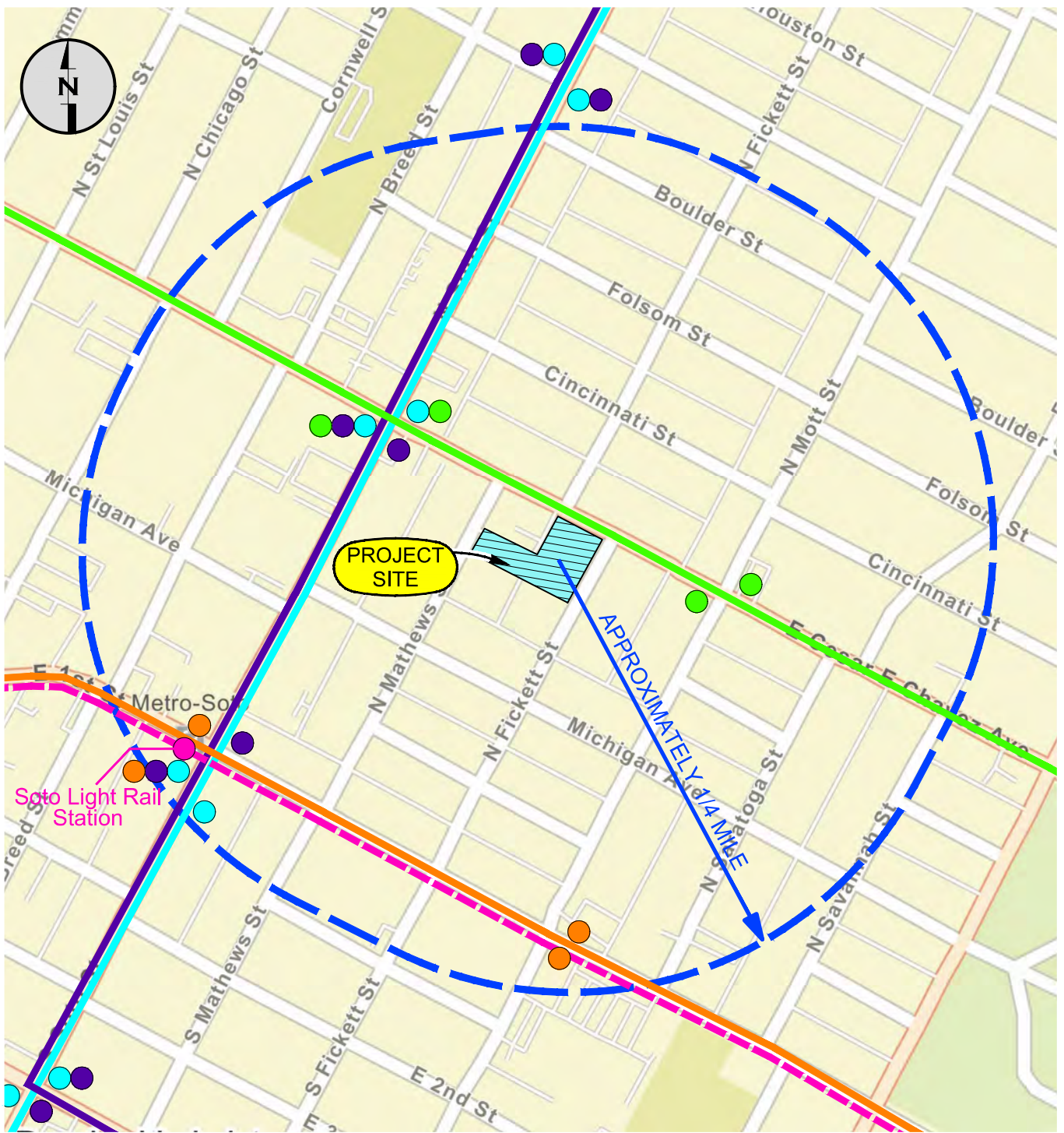
including the north-south oriented facilities of Breed Street, Cornwell Street, and Chicago Street, all located to the west of Soto Street, and Saratoga Street, Forest Avenue, and Savannah Street, all located to the east of the project site. A number of east-west oriented local access roadways also serve the general study area, including Boulder Street, Folsom Street, and Cincinnati Street north of Cesar E. Chavez Avenue, and Pennsylvania Avenue and Gleason Avenue to the south. Each of these streets is classified as a “Local Street – Standard” facility, and typically configured to provide a single travel lane plus unmetered on-street parking in each direction. However, due to their locations relative to the proposed project, none of these roadways is expected to serve as a normal access route to or from the project site or experience any substantial project-related traffic.

### Bicycle Facilities

As described in the preceding discussions, several of the roadways within the project vicinity are a part of the City of Los Angeles’s Mobility Plan 2035 Bicycle Enhanced Network (“BEN”) and/or Neighborhood Enhanced Network (“NEN”), which advocate for improvements to those facilities, including the installation of dedicated bicycle lanes and other bicycle-related safety features. However, a review of the project vicinity indicates that, while both Cesar E. Chavez Avenue and Soto Street in the project vicinity are identified as part of the “BEN” (programmed for future Tier 3 and Tier 2 bicycle lanes, respectively), neither currently provides any dedicated bicycle facilities. Currently, only 1<sup>st</sup> Street, which is also part of the “BEN”, exhibits any type of bicycle infrastructure, with a Tier 1 (protected) bicycle lane provided in both directions through the study area, although as briefly noted earlier in this report, the segments of Mott Street from Cesar E. Chavez Avenue to 4<sup>th</sup> Street are striped to provide “sharrowed” (shared vehicle/bicycle) lanes in both directions.

### Public Transportation

The existing public transportation service within the general project vicinity consists primarily of multiple-stop, local-serving bus lines that provide convenient access to many nearby shopping, business, and recreation/entertainment destinations, although some limited-stop express and/or regional commuter bus services, as well as a light rail public transit line, are also available within walking distance (about one-quarter mile) of the project site. The bus service in the study area is operated primarily by the Los Angeles County Metropolitan Transportation Authority (“Metro”), although other providers also operate in areas slightly farther from the project site. A map of the overall public transportation facilities in the general project vicinity is shown in Figure 5, while the individual bus and light rail lines serving the study area itself are described in the following pages. Route maps and schedules for each of these lines are also provided in Appendix A of this report.



- METRO BUS LINE 70
- METRO BUS LINE 106
- METRO EXPOSITION "E" LINE (LIGHT RAIL)
- METRO BUS LINE 251
- METRO BUS LINE 605
- TRANSIT STOP LOCATION

FIGURE 5

CHAVEZ GARDENS PROJECT  
STUDY AREA TRANSIT ROUTES AND STOP LOCATIONS

Metro Line 70 – This local-stop bus line provides weekday, weekend, and holiday service between downtown Los Angeles on the west and the Metro Link station in the City of El Monte on the east. Serving downtown Los Angeles via a one-way (counterclockwise) loop along Grand Avenue and Olive Street between 1<sup>st</sup> Street and 18<sup>th</sup> Street, Line 70 then travels along 1<sup>st</sup> Street, including a stop at the Civic Center/Grand Park Metro station, to and onto Spring Street before connecting with Cesar E. Chavez Avenue. Line 70 then provides service along Cesar E. Chavez Avenue through the study area, including site-serving stops in both directions about one block both west and east of the project site, at the intersections of Cesar E. Chavez Avenue and Soto Street, and Cesar E. Chavez Avenue and Mott Street, respectively. Continuing on Cesar E. Chavez Avenue out of the study area, Line 70 then travels along Garvey Avenue and Santa Anita Avenue before connecting with Ramona Avenue to and from its terminus at the El Monte Metro Link station. Line 70 provides service effectively 24 hours per day (including on both weekends and holidays), with typical headways of about seven to 10 minutes in both directions throughout the day.

Metro Line 106 – This bus line provides local-stop weekday, weekend, and holiday service from the City of Montebello to the City of Monterey Park, also passing through the East Los Angeles, Boyle Heights, and Little Tokyo communities of the City of Los Angeles along its route. Line 106 provides service within the City of Montebello along Paramount Boulevard, Pomona Boulevard, and Montebello Boulevard before traveling on Garfield Avenue, Riggins Street, Atlantic Boulevard, 3<sup>rd</sup> Street, and Mednik Avenue. From Mednik Avenue, Line 106 then travels on 1<sup>st</sup> Street through the southern portion of the study area, including two project-serving stops for both directions of travel within comfortable walking distance (less than one-quarter mile) of the project site, at the intersections of 1<sup>st</sup> Street and Soto Street, and 1<sup>st</sup> Street and Mott Street. Continuing on 1<sup>st</sup> Street into the eastern part of downtown Los Angeles, Line 106 provides service on Los Angeles Street, Cesar E. Chavez Avenue, Mission Road, Marengo Street, Soto Street, and Wabash Avenue before connecting to City Terrace Drive, Ramona Boulevard, and Garvey Avenue to complete its route at the intersection of Atlantic Boulevard and Garvey Avenue in City of Monterey Park. Line 106 operates from about 4:00 AM to 1:00 AM every day, with typical weekday headways of about 20 minutes for both directions of service throughout most of the day, although headways increase to about 40 minutes in each direction during much of the day on weekends and holidays.

Metro Line 251 – This bus line provides weekday, weekend, and holiday local-stop service from the City of Glendale and the Eagle Rock community of the City of Los Angeles on the north to the City of Lynwood on the south, and passing through the Glassel Park, Cypress Park, and Boyle Heights communities of the City (including past the project site), and the cities of Vernon,

Huntington Park, and South Gate along its route. In the Eagle Rock area, Line 251 travels along a counterclockwise loop on Colorado Street, Verdugo Road, and Broadway before returning to Colorado Street to connect with Eagle Rock Boulevard, which becomes Cypress Avenue, and continues through the Cypress Park area along Idell Street and Avenue 26 (for southbound travel; northbound travel uses Figueroa Street and Cypress Avenue), and then along Daly Street and Marengo Street to Soto Street. Line 251 then travels along Soto Street through the study area, where it provides two project-serving stops for both directions of service, at the intersections of Soto Street and Cesar E. Chavez Avenue, and Soto Street and 1<sup>st</sup> Street, before continuing along Soto Street through the City of Vernon to Slauson Avenue. Traveling on Slauson Avenue to Pacific Boulevard, Line 251 then continues into and through the cities of Huntington Park and South Gate along Florence Avenue, State Street, Firestone Boulevard, California Avenue, Abbott Road, and Martin Luther King, Jr. Boulevard to Imperial Highway, where it then travels on Long Beach Boulevard to its terminus at the Metro “C” Line Long Beach Boulevard Station in the City of Lynwood. Line 251 operates 24 hours per day (including on weekends and holidays), with typical headways in both directions of service of about 10 minutes throughout the day on weekdays, and about 15 to 20 minutes throughout most of the day on weekends and holidays.

Metro Line 605 – This local-stop bus line provides service on weekdays, weekends, and holidays primarily within the Boyle Heights community of the City of Los Angeles, including the study area, between the Los Angeles County/USC Medical Center complex on the north, and the intersection of Olympic Boulevard and Lorena Street on the south. Serving the Medical Center complex itself along several of its interior roadways, Line 605 then travels along Zonal Avenue and Mission Road to Daly Street/Marengo Street, and then along Marengo Street to Soto Street. This line travels along Soto Street to 4<sup>th</sup> Street, including site-serving stops in both directions at the intersections of Soto Street and Cesar E. Chavez Avenue, and Soto Street and 1<sup>st</sup> Street. Line 605 continues on 4<sup>th</sup> Street to Lorena Street, then travels along Lorena Street to Olympic Boulevard, where it completes its route with a counterclockwise loop along Olympic Boulevard, Grande Vista Avenue, and 8<sup>th</sup> Street. Line 605 operates from about 5:30 AM to 7:30 PM daily (including on weekends and holidays), with headways of about 15 minutes in both directions of service throughout the day on weekdays, and of about 20 minutes for both directions of travel on weekends and holidays.

Metro “E” Line – This light rail line provides service from the East Los Angeles community of the City of Los Angeles on the east to the downtown area of the City of Santa Monica on the west, passing through the Boyle Heights, Downtown, Mid-City, and West Los Angeles areas of the City of Los Angeles, and the City of Culver City along its route. The “E” Line roughly parallels

1<sup>st</sup> Street from its “Atlantic” station in East Los Angeles to the Little Tokyo/Arts District station near Alameda Street in the northeastern portion of downtown Los Angeles, then runs parallel to Flower Street through downtown Los Angeles to approximately Exposition Boulevard before generally paralleling Exposition Boulevard for the remainder of its route to its western terminus in downtown Santa Monica near the intersection of Colorado Avenue and 4<sup>th</sup> Street, and consists of various at-grade, elevated, and subterranean segments, and provides a total of 29 stations throughout its length, including a project-serving station within one-quarter mile of the project site at the southwest corner of the intersection of Soto Street and 1<sup>st</sup> Street. The “E” Line provides daily service (including weekends and holidays) from about 3:30 AM to 1:00 AM, with headways of about 10 to 15 minutes in each direction of travel throughout much of the day, but increase to about 20 minutes per direction during the early morning and late night periods.

As briefly described in the preceding pages, both local and regional public transit services are available at the project site, either directly (via site-serving stops) or through transfers to or from more distant transit lines, and therefore, it is expected that some residents, visitors, employees, and patrons of the proposed project will utilize public transit as a regular mode of transportation. In fact, LADOT recognizes the effects of public transit usage on the trip-making characteristics of projects located near key transit facilities, allowing up to a 15-percent reduction in the number of trips generated by developments located within one-quarter mile of a dedicated transit station, such as the Metro “E” Line station at the intersection of Soto Street and 1<sup>st</sup> Street noted earlier. However, as detailed later in this report, for the purposes of these evaluations, and in order to provide the most conservative estimate of the proposed project’s vehicular trip generation levels and potential effects on the study area transportation system, no significant use of public transit by the project’s residents, employees, visitors, or customers was assumed in this study.

## CEQA AND VMT IMPACT ANALYSES

With the adoption of Senate Bill 743 (“SB 743”) in 2020, the primary metric for evaluating the potential environmental impacts of proposed development projects in California has shifted from the previous intersection and street level of service (“LOS”) methodology to an evaluation of vehicle miles traveled (“VMT”), in order to reduce greenhouse gas emissions (“GHG”), create or expand sustainable multi-modal transportation networks that encourage and support the use of alternate travel modes (public transit, bicycling, walking, etc.) to reduce the dependence on single-occupant vehicles, and promote mixed-use developments such as the proposed project.

The procedures associated with the VMT evaluation methodologies are described in LADOT’s TAG (August 2022), which among other things, set forth criteria for determining the need for such analyses related to the current CEQA requirements, as well as measures permitted under the City’s “police powers” to regulate the use of land and to address transportation deficiencies. Specifically, the TAG identifies procedures to address a project’s consistency with adopted City plans and policies, as well as for non-CEQA evaluations of any potential project-related effects on local vehicular, pedestrian, bicycle, and public transportation access, circulation, and safety.

The proposed project qualifies for a Categorical Exemption from CEQA pursuant to Section 21084 of the California Public Resources Code (“PRC”) and Section 15332 of the State CEQA Guidelines (In-fill Development Projects), and will not exhibit any CEQA-related impacts, although as detailed later in this report, a VMT evaluation is still required by the TAG. In general, the TAG identifies that development projects which require a discretionary action by the City must assess whether that project would conflict with or otherwise preclude the implementation of any City programs, plans, ordinances, or policies related to the transportation system in the project vicinity, result in substantial additional traffic (including VMT), or require changes to the area roadway system. CEQA currently evaluates a project’s transportation impacts based on the following thresholds:

- Conflicting with Plans, Programs, Ordinances, or Policies
- Causing Substantial Vehicle Miles Traveled (“VMT”)
- Substantially Inducing Additional Automobile Travel
- Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use

Note that, although the project qualifies for and is requesting a CEQA exemption, the procedures used in the TAG to evaluate these thresholds are consistent with CEQA methodologies.



## **Conflicting with Plans, Programs, Ordinances, or Policies (Threshold T-1)**

This CEQA impact criterion identifies whether a proposed development project is consistent with major City goals for achieving an accessible and sustainable transportation system by reducing the number of vehicle miles traveled, and providing safe and convenient streets for all users, including pedestrians, bicyclists, motorists, and public transit riders. The TAG provides a list of the applicable plans and policies, along with a checklist of “guiding” questions to assist with the evaluation of the proposed project’s compatibility with the City’s transportation goals.

Specifically, the TAG identifies the following City plans, policies, and ordinances for review:

- Los Angeles (City) Mobility Plan 2035
- Plan for a Healthy Los Angeles
- Specific Plans (as appropriate)
- Los Angeles Municipal Code (LAMC) Section 12.21 A.16 (Bicycle Parking)
- LAMC Section 12.26 J (Transportation Demand Management [“TDM”] Ordinance)
- Vision Zero Action Plan and Corridor Plans
- Streetscape Plans
- Citywide Design Guidelines:
  - Guideline 1: Promote a safe, comfortable, and accessible pedestrian experience for all;
  - Guideline 2: Carefully incorporate vehicular access such that it does not degrade the pedestrian experience; and
  - Guideline 3: Design projects to actively engage with streets and public space and maintain human scale

Attachment D of the current (August 2022) LADOT TAG provides a worksheet for determining the proposed project’s consistency with the City’s various transportation-related plans, policies, and ordinances, and the responses to the various “guiding” questions contained in that worksheet are provided in Appendix B of this report. Based on this worksheet, the proposed project is either compatible with the relevant criteria associated with the plans and policies listed above and/or identified in Attachment D of the TAG, or will not preclude the implementation of any elements of those plans/programs related to providing and maintaining a sustainable transportation network.

Specifically, the project is consistent with the access-related guidelines of the Mobility Plan 2035 and Vision Zero policies, with no vehicular driveways proposed along Cesar E. Chavez Avenue (which as described earlier in this report, is part of the City’s High Injury Network). Additionally,

the proposed project will maintain the existing sidewalk widths adjacent to each of its frontages (as described earlier, the project site frontages of Cesar E. Chavez Avenue, Mathews Street, and Fickett Street are each dedicated and improved to the applicable standards identified in the City's Complete Streets Design Guide) and the signalized crosswalks at the site-adjacent intersections of Cesar E. Chavez Avenue with both Mathews Street and Fickett Street, locate project parking in an on-site garage accessed from a side street (Fickett Street), and provide an on-site loading area in a two-way alley bisecting the site (no on-street parking is proposed or affected by the project), thereby providing safe and convenient pedestrian circulation consistent with the objectives of the City's Walkability Checklist. It is also of note that "Walk Score" ([www.walkscore.com](http://www.walkscore.com)), which calculates the "walkability" of a site based on the availability of pedestrian-accessible services, businesses, and recreation/entertainment venues and other amenities within its general vicinity, assigns a score of 92 (out of 100) to the project's "2524 E. Cesar E. Chavez Avenue" address, indicating a substantially reduced reliance on automobile travel to accomplish typical daily tasks (Walk Score is not affiliated with the City of Los Angeles). Further, the project will both provide reduced vehicular parking compared to that typically required by the LAMC, and conform to the LAMC's bicycle parking requirements, and is therefore consistent with the City's policies related to the reduction of both vehicle trips and VMT through the implementation of these measures.

The project is located within the Boyle Heights Community Plan area of the City of Los Angeles, and will be consistent with both the current City of Los Angeles zoning regulations for the area, and all additional requirements applicable to the project site as identified in the community plan, including floor area, density, height, and other development and design standards pertinent to the project's consistency with the City's long-range transportation goals. Further, the proposed project is a 100-percent "affordable" housing development, with 79 of its 110 residential units designated as "low income" units, and 30 units assigned for "permanent supportive housing" (the project also includes one manager's unit). As such, the project will provide much-needed affordable housing located within one-half mile of a "major transit stop", which is defined in Section 21064.3 of the California PRC as including a fixed-rail transit system station, such as the Metro "E" Line station at the southwest corner of the intersection of Soto Street and 1<sup>st</sup> Street (less than one-half mile walking path distance from the project site). Therefore, the proposed project is consistent with the City's current development guidelines and recommendations regarding affordable housing.

As a result, the proposed project will conform to, or will not preclude the future implementation of, any of the applicable plans, programs, and policies related to the City's transportation network, and therefore, no significant CEQA-related impacts related to this requirement are anticipated.

### **Causing Substantial Vehicle Miles Traveled (Threshold T-2.1)**

Irrespective of the proposed project's exemption from CEQA, this criterion is used to determine whether the project would result in a significant increase in VMT, based on its consistency with Section 15064.3, Subdivision (b)(1) of the current CEQA Guidelines, which discusses the specific considerations for evaluating a project's impacts to the City's transportation network, noting that "...[generally], projects within one-half mile of either an existing major transit stop or a stop along an existing high quality transit corridor should be presumed to cause a less than significant transportation impact". As noted earlier in this report, the project site is located along Cesar E. Chavez Avenue, which is part of the Transit Enhanced Network ("TEN") detailed in the City's Mobility Plan 2035, and is directly served by Metro Line 70, including project-serving stops at Soto Street and Mott Street (one block west and east of the project site, respectively), and is also less than one-half mile (walking path distance) of the entrance to the Metro "E" Line station at Soto Street and 1<sup>st</sup> Street, and therefore, conforms to the referenced CEQA policy.

However, the TAG, which is consistent with the State-mandated requirements of SB 743, also includes two additional criteria for evaluating a project's potential VMT-related impacts:

- Would the land use project generate a net increase of 250 or more daily vehicle trips; and
- Would the project generate a net increase in daily VMT

In order to assess whether a subject project would result in 250 or more net daily vehicle trips, and therefore be required to prepare a detailed VMT impact analysis, the TAG recommends the use of LADOT's new VMT Calculator, which is the primary tool for evaluating the trip generation and VMT-related impacts associated with a new development. The VMT Calculator identifies the number of "daily" (24-hour) trips associated with both the proposed project itself, as well as any existing on-site development that may be removed to construct the proposed project, based on the 9<sup>th</sup> Edition of the Institute of Transportation Engineers ("ITE") *Trip Generation* manual (the current version of that document at the time the VMT Calculator was being developed, although it has since been superseded by the 11<sup>th</sup> Edition of that publication, issued in September 2021), as well as data from the San Diego Association of Governments ("SanDAG") and other sources.

Similarly, the VMT calculations for both the proposed project and any existing on-site land uses also utilize a variety of sources, including the City's current Travel Demand Forecasting Model, along with other assumptions related to the type and lengths of the trips generated by each of the various project-related land uses, such as "Home-Based Work", "Home-Based Other", and

“Non-Home Based” “production” and “attraction” trips, and adjustments to account for the effects of on-site interactions between multiple land uses included in “mixed-use” developments such as the proposed project, in order to estimate the daily trips and “per capita” VMT associated with each of those uses. The data sources, assumptions, and analysis methodologies included in the VMT Calculator are detailed in the “*City of Los Angeles VMT Calculator Documentation*” provided for the VMT Calculator, and which is incorporated into this document by reference.

The current version of the VMT Calculator (Version 1.4) provides a “screening” page for use in determining whether a project meets the VMT evaluation thresholds described earlier, and would therefore be required to prepare a detailed VMT impact analysis. Finally, the VMT Calculator also includes a number of “project feature” and “mitigation”-related adjustments that can affect both the trip generation and VMT calculations for a proposed project. For the purposes of screening the applicability of these thresholds to the proposed project, no such adjustments are allowed, although the daily traffic and VMT generated by any existing on-site development that will be removed can be credited against the proposed project’s own trip and VMT estimates. However, as noted earlier, the project site is currently vacant, and as such, no existing trip or VMT “credits” are applicable against those expected to be generated by the proposed project, which will consist of about 110 residential units (79 low-income units, 30 permanent supportive housing units, and one manager’s unit) and about 2,834 square feet of ground-floor local-serving retail area.

#### VMT Analysis “Screening” Procedure and Results

The VMT Calculator includes trip generation and VMT-related data for various typical land uses, including both “low income” and “permanent supportive housing” units and general retail facilities such as those of the proposed project. Therefore, per the VMT analysis “screening” procedures identified in the current TAG, the information described earlier for each of the various components of the proposed project (specifically, land use types and sizes) were input into the VMT Calculator, and the results of the project’s VMT “screening” evaluations, including the “baseline” daily trips and VMT estimates for the proposed development, are shown in Appendix C of this report.

As shown in the VMT Calculator “screening” evaluations, the proposed project is anticipated to generate a total of approximately 467 vehicle trips per day, along with about 3,052 total daily VMT. Therefore, based on the criteria established by the City pursuant to the requirements of SB 743, the VMT “screening” procedures show that the proposed project will result in a sufficient number of both net new daily vehicular trips and VMT to require a detailed transportation assessment. The analysis methodologies and results of that assessment are described in the following pages.

## Proposed Project VMT Impact Evaluations

As defined in Threshold T-2.1 of the TAG, a significant project-related VMT impact is deemed to occur if the subject project generates a “household per capita VMT” (for residential components) or “per employee VMT” (for any commercial uses) exceeding a threshold of 15 percent below the average “per capita” or “per employee” VMT of the Area Planning Commission (“APC”) area in which the project is located, although the TAG also identifies that the “commercial” portions of a development project that are comprised of less than 50,000 square feet of restaurant, retail, or other similar small-scale “local-serving” uses are assumed to have less-than-significant impacts. The proposed project is located in the “East Los Angeles” APC, which as shown in Table 2.2-1 of the TAG, exhibits a “Daily Household VMT per Capita” impact “significance” threshold of 7.2, along with a “Daily Work VMT per Employee” impact “significance” threshold of 12.7.

As recommended in the TAG, the VMT Calculator was used to determine if the proposed project would result in any significant VMT impacts. The procedures for calculating and evaluating the project’s potential VMT impacts are similar to and based upon the same land use information as the preceding Threshold T-2.1 screening evaluations, but are expanded to consider the effects of any applicable trip and/or VMT-reducing measures contained in the “TDM Strategies” toolbox of the VMT Calculator, either as an integral part of the proposed project itself (“project feature”) or as mitigation for any significant VMT-related impacts that may be identified by the analyses.

As previously noted, due to its provision of 100-percent “affordable” housing (with the exception of one on-site manager’s unit) as well as its location within one-half mile of a “major transit stop”, the proposed project qualifies for, and will implement, reductions from its otherwise-applicable LAMC “residential” and “commercial” component vehicular parking requirements. As discussed in detail earlier in this report, these adjustments reduce the project’s vehicular parking requirement from 191 spaces to just six (6) spaces (for its retail component; no residential parking is required), although the project will provide a total of 50 on-site vehicular parking spaces (44 “residential” and six “retail” spaces), which meets the applicable parking requirements while still providing the trip and VMT-related reduction measures advocated by the City through its plans and policies for implementing and maintaining a sustainable transportation network.

In addition to reduced vehicular parking, the VMT Calculator’s “TDM Strategies” toolbox identifies a number of other measures that are designed to reduce project-related traffic and VMT levels, including parking management (parking pricing, unbundling of parking, parking cash-out, etc.), public transit enhancements and/or fare subsidies, reducing commute trips (through ride-sharing,

alternative work schedules, and telecommuting), shared mobility (vehicle and bicycle sharing), bicycle infrastructure improvements and/or usage (installing new bicycle lanes or other facilities, providing secure on-site bicycle parking spaces, along with lockers and showers for bicyclists), and measures to educate and inform travelers about the various transportation options available at the project site itself or within the surrounding vicinity. The proposed project will incorporate several of these TDM Strategies, including providing bicycle parking as required by the LAMC, and participation in on-site public transit education programs for project residents, employees, and visitors through “passive” marketing and promotional tools such as information kiosks, posters, website, and/or other similar displays containing route maps, schedules, and contact information for all transportation alternatives serving the project site specifically and the study area in general. While no other TDM measures are assumed in this study, the proposed project will comply with all applicable requirements of the City’s TDM Ordinance (either in effect at the time the project is approved, or as appropriate), which may include additional trip or VMT-reduction measures.

Therefore, in addition to the project’s land use component data, for the purposes of this analysis, the provision of information on public transit and/or alternative transportation for project residents, employees, and visitors, and the inclusion of bicycle parking, were input into the VMT Calculator’s TDM Strategies “Education and Encouragement” toolbox and “Bicycle Infrastructure” toolbox, respectively, as “design features” of the proposed project. The results of the vehicular trip and VMT evaluations for the proposed project are provided in Appendix D of this report.

As shown in Appendix D, with the implementation of these TDM Strategies, the proposed project is expected to result in 390 vehicle trips per day (versus 467 daily trips without these measures), along with a daily VMT generation of 2,548 (reduced from 3,052 daily VMT). However, while the proposed project would result in a net increase in VMT (the existing vacant site produces no VMT), it would also exhibit a per capita household VMT level of 3.3, which is well below the applicable “East Los Angeles” APC household per capita VMT impact threshold of 7.2. Further, since the project’s approximately 2,834 square foot “retail” component is smaller than 50,000 square feet, its effects on “per employee work VMT” are considered to be less than significant. Therefore, the proposed project’s potential increases to “per capita” or “per employee” VMT levels would be less than significant, and as a result, no mitigation measures in this regard are warranted.

Note that a supplemental VMT calculation was also prepared to evaluate the proposed project’s VMT impacts if none of the TDM Strategies are implemented. These analyses, also provided in Appendix D, show that no significant VMT impacts would occur even without these measures.

## Proposed Project Cumulative VMT Impact Evaluation

Although the proposed project is not expected to result in significant VMT impacts, the TAG also requires an evaluation of the project's potential contributions toward cumulative VMT impacts. However, while it is acknowledged that the proposed project could result in increased daily VMT (per the project-specific VMT impact analysis), as identified in the TAG, development projects that do not exhibit significant VMT impacts based on "per capita" or "per employee" thresholds are considered to align with the long-term VMT and greenhouse gas reduction goals of both the City and regional Southern California Association of Governments ("SCAG") transportation plans. Therefore, since the proposed project itself does not result in VMT impacts, it is also deemed to have a less-than-significant cumulative VMT impact, and no further analyses are necessary.

### **Substantially Inducing Additional Automobile Travel (Threshold T-2.2)**

This threshold evaluates whether a proposed "transportation project", including projects intended to increase roadway capacities, such as the addition of new traffic lanes to existing roadways, or the construction of new roadways, would result in significant or undesirable increases in VMT. However, the proposed project is not a "transportation project" as defined in the current TAG, and therefore, this threshold is not applicable. Further, the project will not result in any changes in roadway capacity or operations within the study area, and no further evaluation is necessary.

### **Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use (Threshold T-3)**

This final CEQA impact evaluation criterion is used to determine if a new development project would cause detrimental effects to vehicular, bicycle, pedestrian, or public transit activity due to the design, location, and/or operations of its vehicular access points (generally, its driveways). The TAG identifies two screening criteria related to this evaluation:

- Is the project proposing new driveways, or introducing new vehicle access to the property from the public right-of-way; and
- Is the project proposing to, or required to make any voluntary or required modifications to the public right-of-way (i.e., street dedications, reconfigurations of curb line, etc.)

The proposed project will provide two vehicular access points, both accessing the "Fickett Site" (the project's "Mathews Site" does not provide on-site parking), including a full-service driveway along Fickett Street, and a second driveway accessing the project's on-site loading area located

in the alley. No vehicular driveways currently exist or are proposed along the project's frontages of Cesar E. Chavez Avenue, as is consistent with the City's High Injury Network driveway policies. Therefore, the total number of site driveways will be reduced. Additionally, it is of note that the first of the Threshold T-3 screening criteria is related only to the construction of new driveways along "Avenue" or "Boulevard" roadways, and is not directly applicable to the proposed project, since Fickett Street is classified as a "Local Street" (the alley is also not subject to this criterion).

Similarly, the second screening criterion related to this CEQA impact threshold is also applicable only to a project's modifications to roadways exhibiting "Avenue" or "Boulevard" classifications. As discussed previously, only Cesar E. Chavez Avenue, designated as a "Modified Avenue II", is subject to this evaluation, since Mathews Street and Fickett Street are "Local Street" facilities. Additionally, the proposed project is not required to provide any new right-of-way dedications or roadway widenings on any of its street frontages, including Cesar E. Chavez Avenue. Therefore, the proposed project will not result in any modifications to the public rights-of-way adjacent to the site, and the Threshold T-3 (second criterion) identified earlier is not applicable.

Therefore, the proposed project is consistent with all applicable plans, programs, and policies related to the City's transportation network. Further, the project will not result in any significant VMT-related transportation impacts, or significantly impact any pedestrian or bicycle facilities, or public transit access or service in the study area. Since the proposed project does not exhibit any significant impacts, no mitigation measures or further CEQA-related analyses are required.



## **NON-CEQA TRANSPORTATION IMPACT ANALYSES**

Although the proposed project would not result in any significant VMT impacts, other elements of its design and/or operations are also subject to review by LADOT, including evaluations of its potential effects on pedestrian, bicycle, and public transit accessibility and safety, as well as to the operations of site-adjacent or proximate intersections and local-access (residential) streets. However, while these additional analyses are required in order to evaluate all potential effects of the proposed project on the area transportation network, they are not subject to CEQA review. The non-CEQA transportation assessments and results are discussed in the following pages.

### **Proposed Project Access, Safety, and Circulation Evaluations**

The preceding sections of this report identified the potential VMT and daily trip generation levels for the proposed project, in order to identify and evaluate the project's CEQA-related impacts. However, those trip-related calculations were performed using the City's VMT Calculator tool, which does not provide the level of detail necessary to analyze the project's incremental and overall effects on the operations of nearby site-serving intersections and local-serving streets. Specifically, pursuant to the TAG, the evaluation of the proposed project's potential effects on these facilities is based primarily on their "peak hour" conditions, which typically occur during the weekday morning and afternoon/evening commute traffic periods, although the project's effects on local/residential streets are analyzed using daily (24-hour) traffic volumes and conditions.

Therefore, for the purposes of the non-CEQA project access, safety, and circulation evaluations, additional calculations were necessary to identify the AM and PM peak hour traffic volumes associated with the proposed project. Additionally, since the effects of the project's traffic on the study area intersections and streets are highly dependent upon the specific movement(s) of that traffic through or along these facilities, further evaluations were performed in order to identify both the general travel patterns and specific travel routes of the project traffic, so that it could be accurately "assigned" to the intersections and streets providing access to the project driveways.

### **Project Traffic Generation Calculations**

The typical traffic-generating characteristics associated with a variety of common land use types, including "affordable" residential and general retail uses similar to those expected to be included in the proposed project, have been extensively surveyed and documented in studies conducted by or under the auspices of the ITE, with the most current information provided in the 11<sup>th</sup> Edition of

the ITE's *Trip Generation* manual <sup>1</sup> (although as briefly discussed earlier, the trip generation data used in the VMT Calculator is from the earlier 9<sup>th</sup> Edition of the manual). The data contained in this publication are nationally recognized, and are typically accepted as the basis for trip estimation purposes for traffic studies conducted in the City of Los Angeles and other jurisdictions throughout Southern California. Nonetheless, although the current version of the ITE *Trip Generation* manual does provide trip generation data related to "affordable" residential housing (ITE Land Use 223), including subcategories based on income limitations, age restrictions, and "special needs" usage, the effects of these distinctions on the trip generation characteristics of the various subcategories is not well defined. Additionally, the trip generation data for some of the subcategories includes "composite" sites comprised of both "affordable" and "market-rate" residential units, which could skew the trip generation rates related specifically to the "affordable" units themselves.

However, the TAG also identifies trip generation rates for several affordable residential unit types, including general income-restricted units and permanent supportive housing units similar to those proposed for the subject project, based on data collected at various affordable housing sites within the City of Los Angeles. These "locally specific" affordable housing trip generation rates, shown in Table 3.3-2 of the TAG, are typically required by LADOT in lieu of the more general ITE rates. For the purposes of this study, the "Family" category of "Affordable Housing Type" was selected as applicable for the project's "low income" units, while its "permanent supportive housing" units were assumed to fall under the TAG's specific category for such uses. Further, the project site is less than one-half mile from a major transit stop (the Metro "E" Line station at Soto Street and 1<sup>st</sup> Street), and therefore, the trip rates for projects located within a Transit Priority Area ("TPA") were also considered appropriate for the analysis of the project's "low-income" residential units.

The ITE and TAG trip generation rates and other data used in this study to estimate the amount of traffic generated by the proposed project's residential and commercial ("retail") components are identified in Table E-1(a) in Appendix E. As shown in this table, the trip calculations for the project's retail component used the current ITE "Strip Retail Plaza (<40K)" (Land Use 822) data, pursuant to LADOT's current trip generation estimation policies regarding general retail uses.

It is also of note that the ITE trip generation rates identified in Table E-1(a) are typically derived based on the number of vehicles entering and exiting the driveways (and/or other access points) of the subject land uses, and as such, do not generally account for a variety of factors that can influence the amount of "net" traffic generated by an individual land use (or a multi-use project).

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<sup>1</sup> *Trip Generation*, 11<sup>th</sup> Edition, Institute of Transportation Engineers, Washington, D.C., 2021.

For typical mixed-use residential/commercial developments such as the proposed project, the most relevant of these factors involve the effects of “internal interaction”/“multi-purpose trips”, “pass-by” traffic activity, and public transit usage by project residents, employees, customers, and visitors on the “net” project-related traffic that could be added to the study area roadways. Each of these trip adjustment factors is described in the following pages, along with their effects on both the project’s individual component and overall trip generation levels.

“Internal interaction” generally reflects the use of on-site services or amenities by residents of a mixed-use development, and it is likely that some of the proposed project’s residents will patronize its convenient ground floor retail facilities, thereby reducing the number of vehicles traveling to and from the project site. The project’s retail component will also provide new shopping opportunities within walking distance for residents of the local neighborhoods, further reducing vehicular traffic, not only to and from the project site itself, but throughout the surrounding area, as these patrons would not need to drive to other more distant facilities. However, due to the relatively small size of the project’s retail component, for the purposes of this study, it was conservatively assumed that any patronage from project or local residents would be nominal, and no adjustments to the trip generation rates shown in Table E-1(a) to account for these factors were used in this study.

The second adjustment acknowledges the effects of “pass-by” traffic activity on the number of new trips generated by the project’s proposed commercial uses. The concept of pass-by traffic involves the “capture” of an existing trip, initially unrelated to the project itself, that passes by the project site. These existing trips are already on the area roadway network for other purposes, such as a trip to or from work, or perhaps to or from other shopping destinations. As these trips pass the project site, the facilities or services provided by the project (or other factors) induce a stop at the site. Such activity is considered to be an interim stop along a trip that existed prior to (or independent of) the development of a subject project, and therefore, pass-by trips, which may be planned or unplanned, are not considered to be newly generated project-related traffic.

LADOT has developed recommended pass-by trip reduction factors (Attachment H of the TAG) for a variety of land uses. These recommendations indicate that “retail” uses similar to those proposed typically exhibit a pass-by trip factor of 50 percent, although pass-by trip adjustments are not considered appropriate for residential uses (including affordable housing), which exhibit primarily “origin” or “destination” trips with no substantial pass-by trip activity. However, pursuant to LADOT’s current traffic impact analysis policies, pass-by trip adjustments are not applicable to the evaluation of potential project-related impacts at intersections that are either adjacent to or

are those closest to the project along travel routes providing direct access to the site driveways. As described previously in this report, the study area for the following “non-CEQA” analyses includes only those streets and intersections located within one-quarter mile of the project site. Therefore, for the purposes of this study, all potential study locations (streets and intersections) were conservatively assumed to be “adjacent” to or directly providing access to the project site, and as such, no pass-by trip reductions were assumed for any of the project’s proposed uses.

Finally, the use of public transportation by project residents to travel to and from the project site is also expected to reduce the number of new trips generated by the proposed development. As noted previously, the project site is directly served by Metro Line 70, and is within one-half mile of the Metro “E” Line station, as such, it is reasonable to expect that some project residents and employees will use public transportation as a regular travel mode. However, pursuant to the TAG, transit-related trip reductions are not considered to be applicable to “affordable” residential units, since the trip generation rates for such uses, as specified by LADOT and shown in Table E-1(a), already account for public transit utilization by residents of these units. Further, again as a result of its relatively small size, the effects of public transit usage by employees and/or patrons of the project’s retail component on its trip generation levels are anticipated to be nominal, and as such, no transit-related trip reductions were assumed in this study for the proposed retail component.

Therefore, based solely on the trip generation rates identified in Table E-1(a), without adjustments to reflect the potential trip-reducing effects of any “internal interaction”/“walk-in” patronage and/or pass-by traffic activity on its retail component, and no significant use of public transit assumed for either its residential or retail components, the number of vehicular trips expected to be generated by the proposed project were calculated, and the results of this procedure are shown in Table 2. Note that these calculations are also included in Table E-1(b) in Appendix E of this report.

As shown in Table 2, once it is completed, the proposed project itself is anticipated to generate approximately 514 trips per day, including about 48 total trips (19 inbound, 29 outbound) during the AM peak hour and about 50 total trips (28 inbound, 22 outbound) during the PM peak hour. Of these totals, approximately 360 trips per day result from the project’s residential component, while the remaining approximately 154 daily trips are due to its retail component. Similarly, during the AM peak hour, the residential uses would produce about 41 trips (15 inbound, 26 outbound), with the retail component accounting for about seven trips (four inbound, three outbound), while during the PM peak hour, about 31 trips (18 inbound, 13 outbound) from the residential component and about 19 trips (10 inbound, nine outbound) due to the retail component are anticipated.

**Table 2**  
**Proposed Project and Existing On-Site Development Trip Generation Estimates**

Size/Use	Daily	AM Peak Hour			PM Peak Hour		
		In	Out	Total	In	Out	Total
<b><u>Proposed Project</u></b>							
<i>Residential Components</i>							
79 -unit Affordable (Low Income) Units	329	14	25	39	16	12	28
30 -unit Permanent Supportive Housing Units	26	1	1	2	2	1	3
1 -unit Manager's (Market-Rate) Unit	5	0	0	0	0	0	0
<i>Total Proposed Residential Component Trips</i>	<b>360</b>	<b>15</b>	<b>26</b>	<b>41</b>	<b>18</b>	<b>13</b>	<b>31</b>
<i>Non-Residential Components</i>							
2,834 sq. ft. General Retail	154	4	3	7	10	9	19
3,240 sq. ft. Community Garden (ancillary)	n/a	-----	n/a	-----	-----	n/a	-----
<i>Total Proposed Non-Residential Component Trips</i>	<b>154</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>10</b>	<b>9</b>	<b>19</b>
<b>Total Proposed Project Trips</b>	<b>514</b>	<b>19</b>	<b>29</b>	<b>48</b>	<b>28</b>	<b>22</b>	<b>50</b>
<b><u>Existing Uses (Removed)</u></b>							
none (vacant site)	n/a	-----	n/a	-----	-----	n/a	-----
<b>Total Net New Project Trips</b>	<b>514</b>	<b>19</b>	<b>29</b>	<b>48</b>	<b>28</b>	<b>22</b>	<b>50</b>
Net New Project Residential Trips	360	15	26	41	18	13	31
Net New Project Non-Residential Trips	154	4	3	7	10	9	19

As noted earlier, the project site is currently vacant, and therefore, the values shown in Table 2 reflect the number of new project-related trips expected to be added to the area roadway system.

Project Geographic Trip Distribution

Next, the general geographic distributions for the project's residential and retail component trips were developed, based primarily on a review of the existing traffic volumes and travel patterns in the general vicinity of the project, although local and regional demographic information was also researched in order to provide data related to the general locations of likely employment centers, shopping and/or entertainment venues, and other services that could be expected to be utilized by residents of the proposed project, as well as for the relative distribution of the population from which potential employees and/or customers of the project's retail component would be drawn. Additionally, differences in the trip-making characteristics (origin and destination locations, etc.) of typical residential and retail land uses were also considered, which resulted in slight variations in the general geographic travel patterns between these two anticipated project components.

Based on this information, the general geographic distributions associated with each of the project’s component uses throughout the local area and surrounding region were identified, and are shown in Table 3. Note that these general geographic trip distributions are also assumed to reflect the travel patterns for the subject uses during both the AM and PM peak commute hours.

**Table 3**  
**Project Component General Geographic Trip Distribution Percentages**

<b>Direction</b>	<b>Residential *</b>		<b>Commercial</b>	
	<b>Streets</b>	<b>Freeways</b>	<b>Streets</b>	<b>Freeways</b>
North	10%	5%	15%	0%
South	5%	5%	5%	0%
East	15%	15%	35%	0%
West	25%	20%	45%	0%
<b>Totals</b>	<b>55%</b>	<b>45%</b>	<b>100%</b>	<b>0%</b>

\* Includes both "low Income" and "permanent supportive housing" units.

### Project Traffic Assignment

Based on the general geographic distributions identified in Table 3, the approximate percentages of the trips generated by the proposed project’s individual residential and retail components were then assigned to the roadways serving the project site and the surrounding area. This process considered several factors that could influence the potential travel routes of the project’s trips, including turn restrictions at intersections along these routes, one-way or limited access streets, “connectivity” between surface streets and regional transportation facilities (freeways), and the overall “completeness” of the street system through and surrounding the study area (to account for any discontinuities in the travel routes). Further, differences in the trip-making characteristics of typical “residential” and “retail” land uses produced slightly different trip distributions for these project components. The trip distribution percentages on the roadways serving the study area are shown for the project’s residential and retail uses in Figure 6(a) and Figure 6(b), respectively, which represent the travel routes for the subject uses during both the AM and PM peak hours.

The general geographic project-component trip assignments identified in Table 3 and shown in Figure 6(a) and Figure 6(b) were then further refined to identify the specific movement (left-turn, through, right-turn) of project traffic within the study area as it travels to and from the project site. In addition to the area-wide factors that influence the project’s general geographic travel patterns, this step also considered the effects of “localized” factors such as the locations and operations of

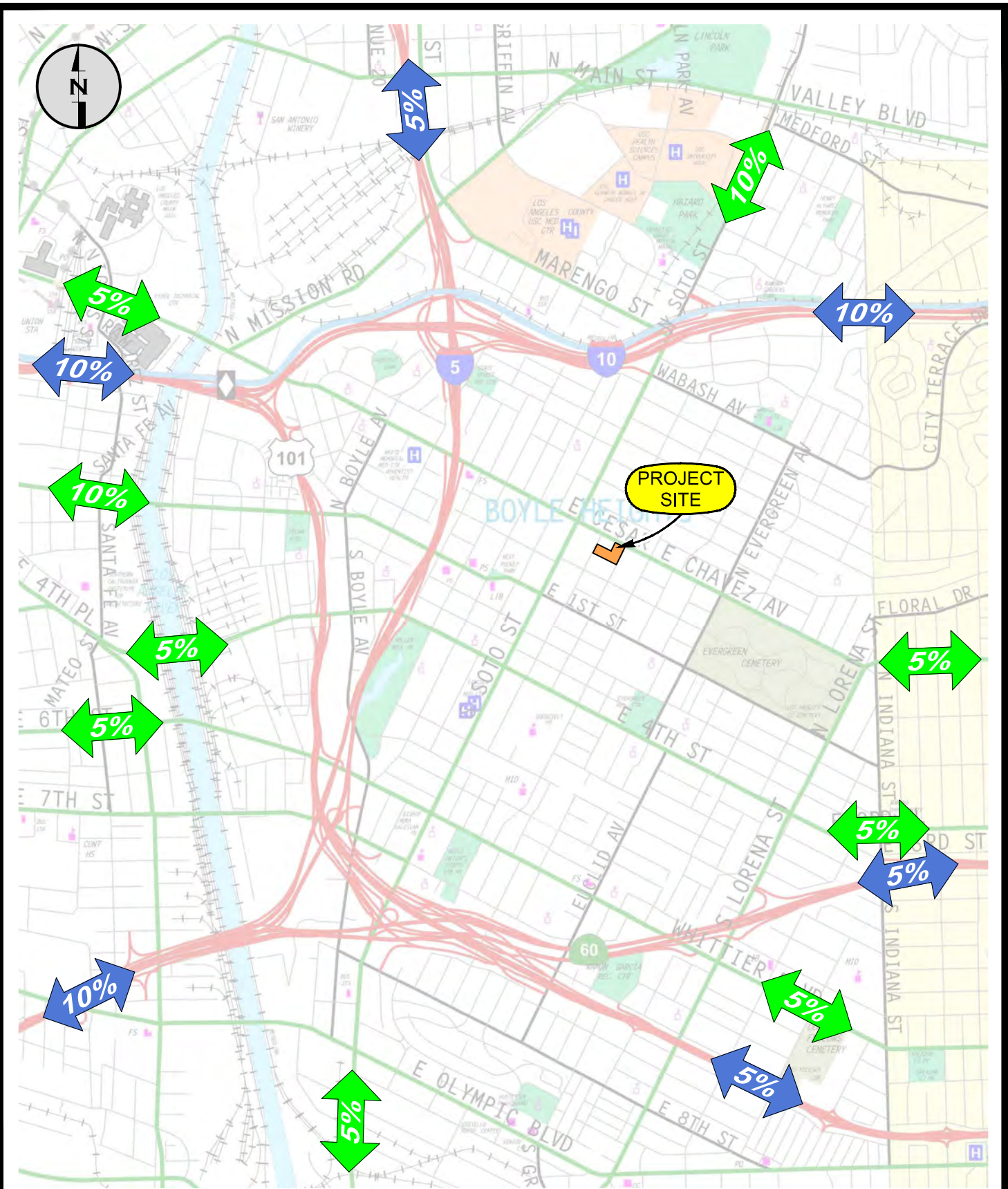


FIGURE 6(a)



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CHAVEZ GARDENS PROJECT  
PROPOSED RESIDENTIAL COMPONENT  
GENERAL GEOGRAPHIC TRAFFIC DISTRIBUTION PERCENTAGES

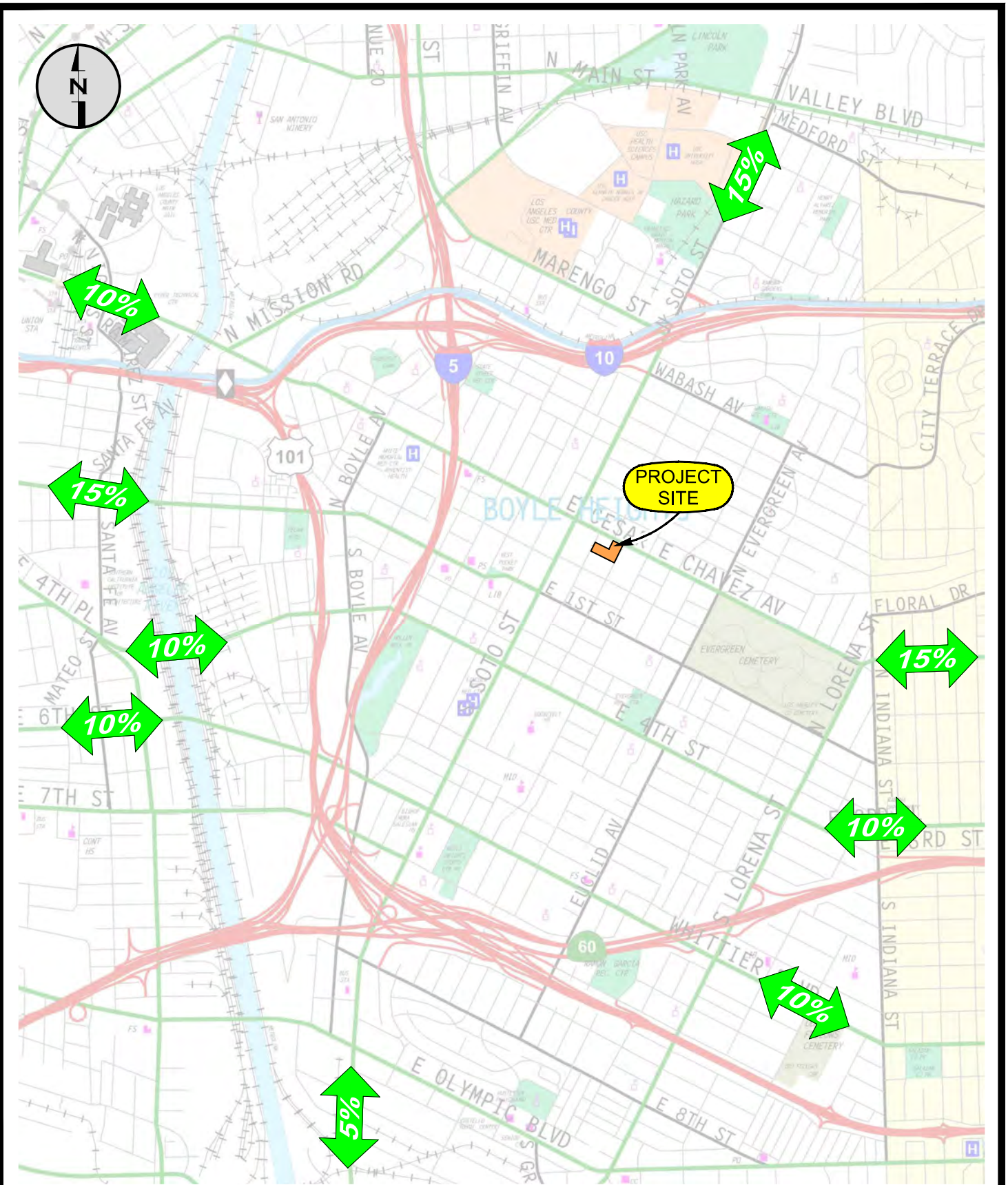


FIGURE 6(b)



Hirsch/Green Transportation Consulting, Inc.

CHAVEZ GARDENS PROJECT  
PROPOSED COMMERCIAL COMPONENT  
GENERAL GEOGRAPHIC TRAFFIC DISTRIBUTION PERCENTAGES



the site driveway(s). As noted earlier, the project will provide one two-way full-service driveway (allowing for both left- and right-turn entry and exit moves) along its Fickett Street frontage for vehicular access to the on-site parking garage located on the “Fickett Site” (no parking is provided on the “Mathews Site”) for the traffic generated by both of the project’s components. Additionally, a second driveway is provided along the “Fickett Site” frontage of the north-south alley between the “Fickett” and “Mathews” sites for access to the project’s on-site loading area, although it is expected that use of the project’s loading area will be nominal, and will generally occur outside of the typical morning and afternoon/evening peak traffic periods. Based on these assumptions, the “turning-movement” trip assignment percentages at key intersections in the project vicinity were identified individually for the project’s proposed residential and retail components, and the resulting “intersection level” project trip assignment percentages are provided in Appendix F.

The project-related general geographic distributions shown in Figure 6(a) and Figure 6(b), along with the various intersection-level trip assignment percentages identified in Appendix F, provide information about the project traffic’s assumed travel patterns for a number of key intersections within the project vicinity. However, the TAG also identifies that the study area for the analysis, including evaluations to determine whether the proposed project would be likely to cause or contribute to undesirable vehicular queuing or congestion at signalized intersections within the project vicinity located along roadways designated as Avenues or Boulevards, and/or whether any such queuing would result in the diversion of traffic onto surrounding neighborhood streets, should be more limited. Specifically, the TAG requires that these evaluations should include an assessment of all primary project driveways, intersections at either end of the block containing the project site (or up to 600 feet from a project access driveway, whichever is closer) including unsignalized intersections that are integral to project access, as well as all signalized intersections where the proposed project could add 100 or more net new AM or PM peak hour trips.

Therefore, in order to identify which intersections should be evaluated in this study, the project’s individual component use trips shown in Table 2 were assigned to the roadways and intersections in the general project vicinity, using the appropriate intersection-level trip assignment percentages provided in Appendix F, and the results of this procedure are contained in Appendix G.

A review of the proposed project’s trip generation estimates provided earlier in Table 2 indicates that the project is expected to be a nominal trip generator, resulting in substantially fewer than 100 net trips during either the AM or PM peak hours (48 net trips and 50 net trips, respectively), and as such, the net project-related traffic increases at the key intersections in the study area,

as shown in Appendix G, confirm that the project could not, and would not add 100 or more trips to any intersection in the project vicinity during the peak hours. Therefore, for the purposes of the evaluation of the project's potential traffic-related effects on the area transportation network, the "study area" includes the three site-adjacent intersections of Cesar E. Chavez Avenue and Mathews Street, and Cesar E. Chavez Avenue and Fickett Street (individual north and south legs), and the nearby intersections of Michigan Avenue and Mathews Street, and Michigan Avenue and Fickett Street to the south of the project site, both of which provide access to the project's driveway along its Fickett Street frontage. The locations of each of these five study intersections relative to the project site are shown in Figure 7. Since no other intersections in the project vicinity provide direct access to the project site, and none exhibit net project-related peak hour traffic increases of 100 or more vehicles, detailed analyses of any additional intersections are not warranted.

The trip assignment percentages at the selected study intersections and project driveways are identified in Figure 8(a) for the project's proposed residential component and Figure 8(b) for the proposed retail component; note that the trip assignment percentages at the study intersections shown in these figures are excerpted from and identical to the information provided in Appendix F. Using these individual project component assignment percentages, the number of project trips expected to travel through each of the study intersections was calculated. As described earlier, the results of this procedure for each of the project's component uses are shown in Appendix G, while the total (net) traffic generated by the proposed project at each of the study intersections and site driveways is shown in Figures 9(a) and 9(b) for the AM and PM peak hours, respectively (also excerpted from the "general vicinity" project traffic assignments provided in Appendix G). As noted earlier, since no "trip credits" are assumed to be applicable for the existing site uses, the values shown in Figure 9(a) and Figure 9(b) represent the total "net new" project traffic.

## **Study Area Traffic Volumes**

### Existing (Year 2023) Traffic Volumes

The current traffic volumes for each of the five study intersections analyzed in this report were obtained from counts performed specifically for this study for Hirsch/Green in October of 2023. The data reflect typical mid-week conditions, during weeks with no holidays or other notable special events, and with area schools and businesses generally exhibiting normal operation. The "peak hour" volumes used in this analysis represent the four highest-volume consecutive 15-minute periods within the three-hour "peak period" count windows of 7:00 AM to 10:00 AM, and 3:00 PM to 7:00 PM; the peak hour volumes were determined individually for each location,

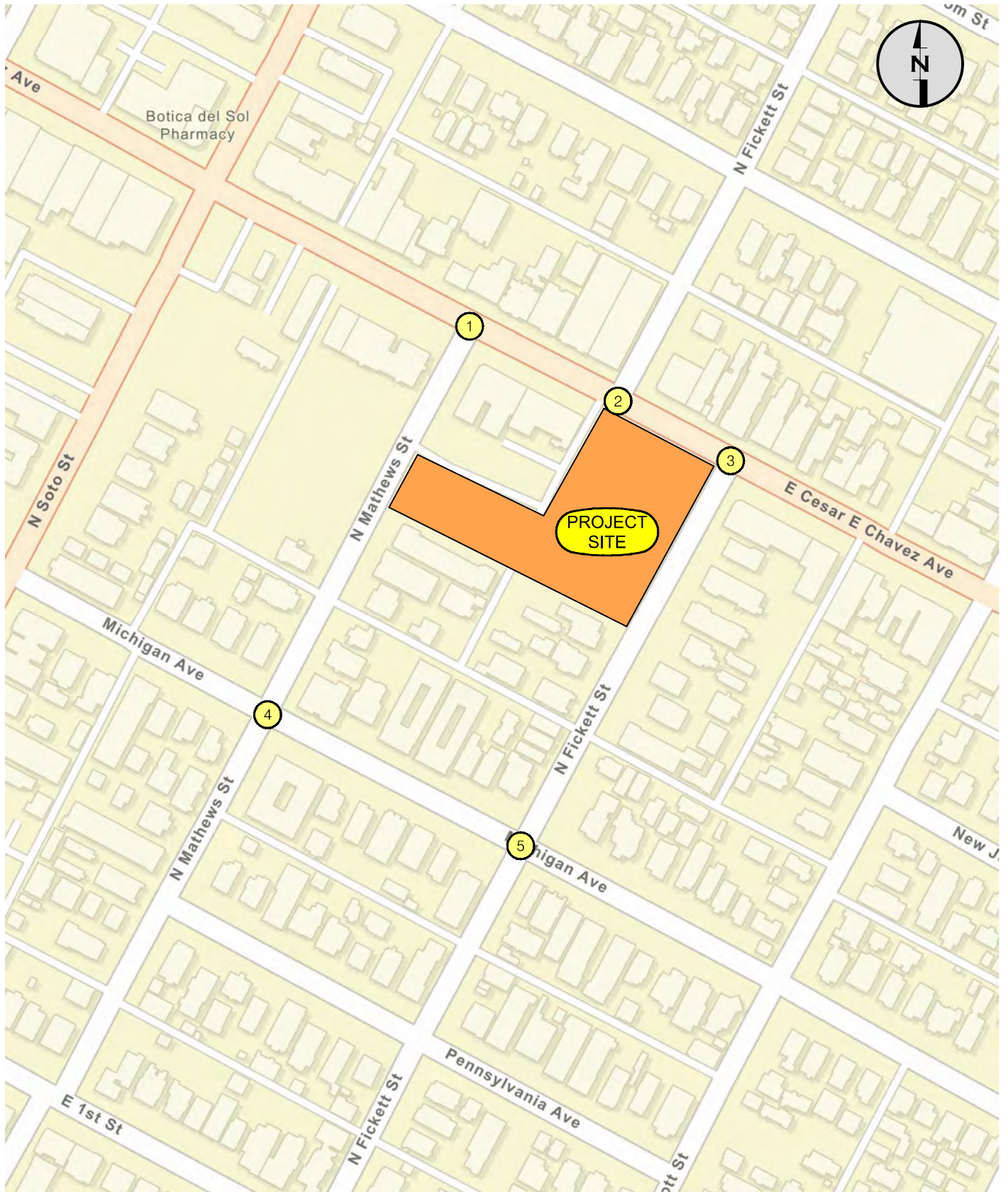


FIGURE 7



Hirsch/Green Transportation Consulting, Inc.

CHAVEZ GARDENS PROJECT  
STUDY INTERSECTION LOCATIONS

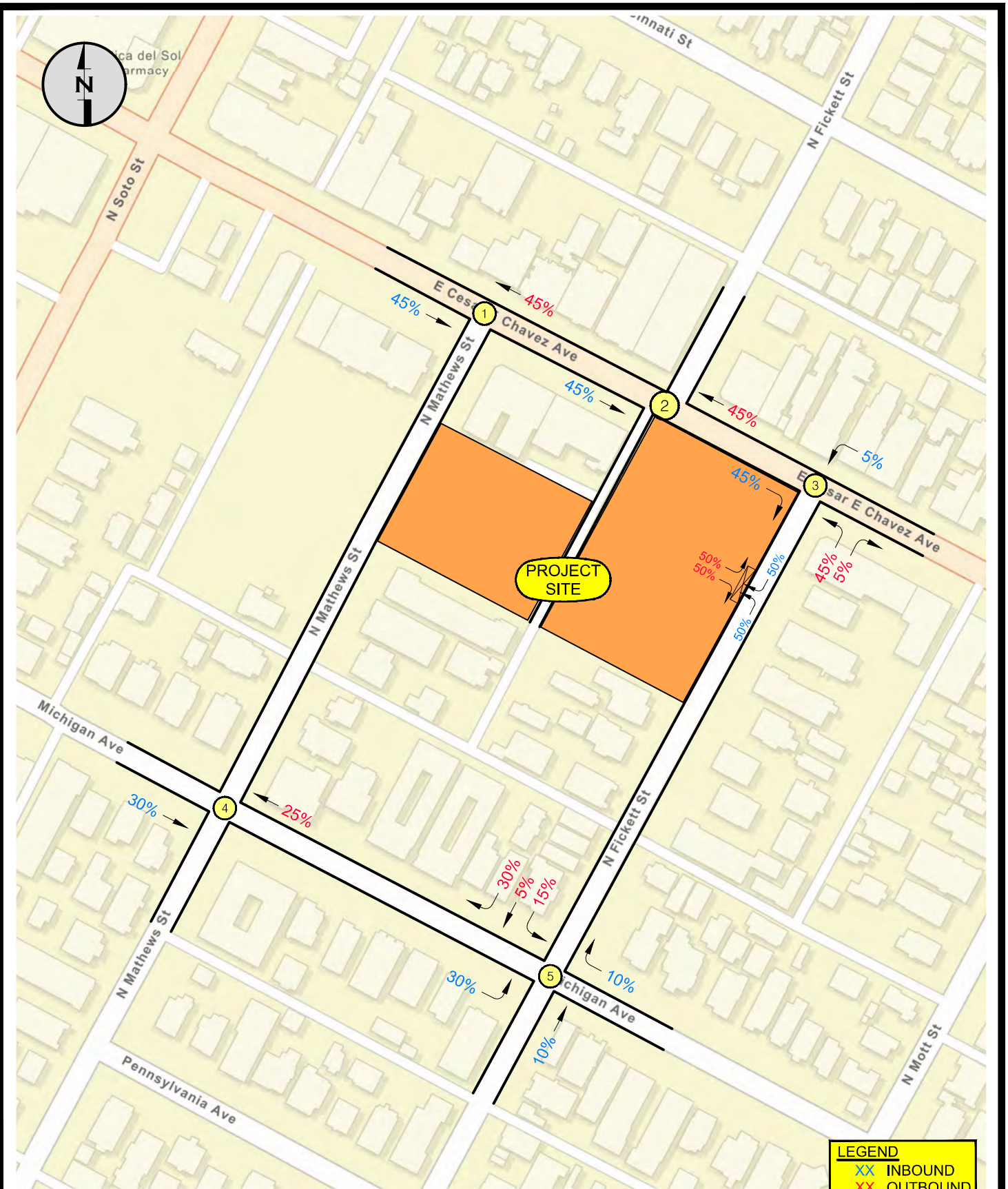


FIGURE 8(a)

CHAVEZ GARDENS PROJECT  
 PROPOSED RESIDENTIAL COMPONENT  
 TRIP ASSIGNMENT PERCENTAGES



Hirsch/Green Transportation Consulting, Inc.

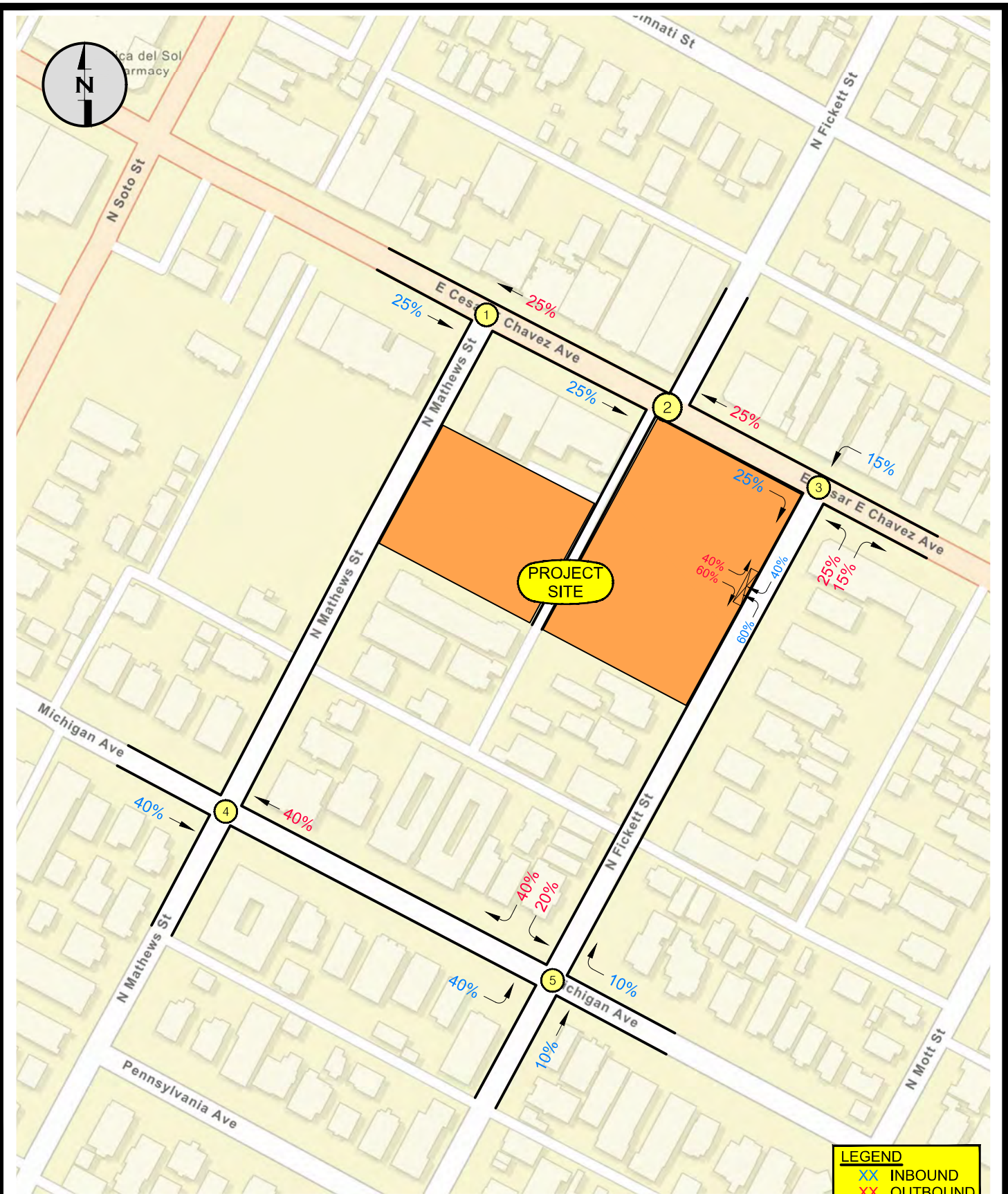


FIGURE 8(b)

CHAVEZ GARDENS PROJECT  
 PROPOSED COMMERCIAL COMPONENT  
 TRIP ASSIGNMENT PERCENTAGES



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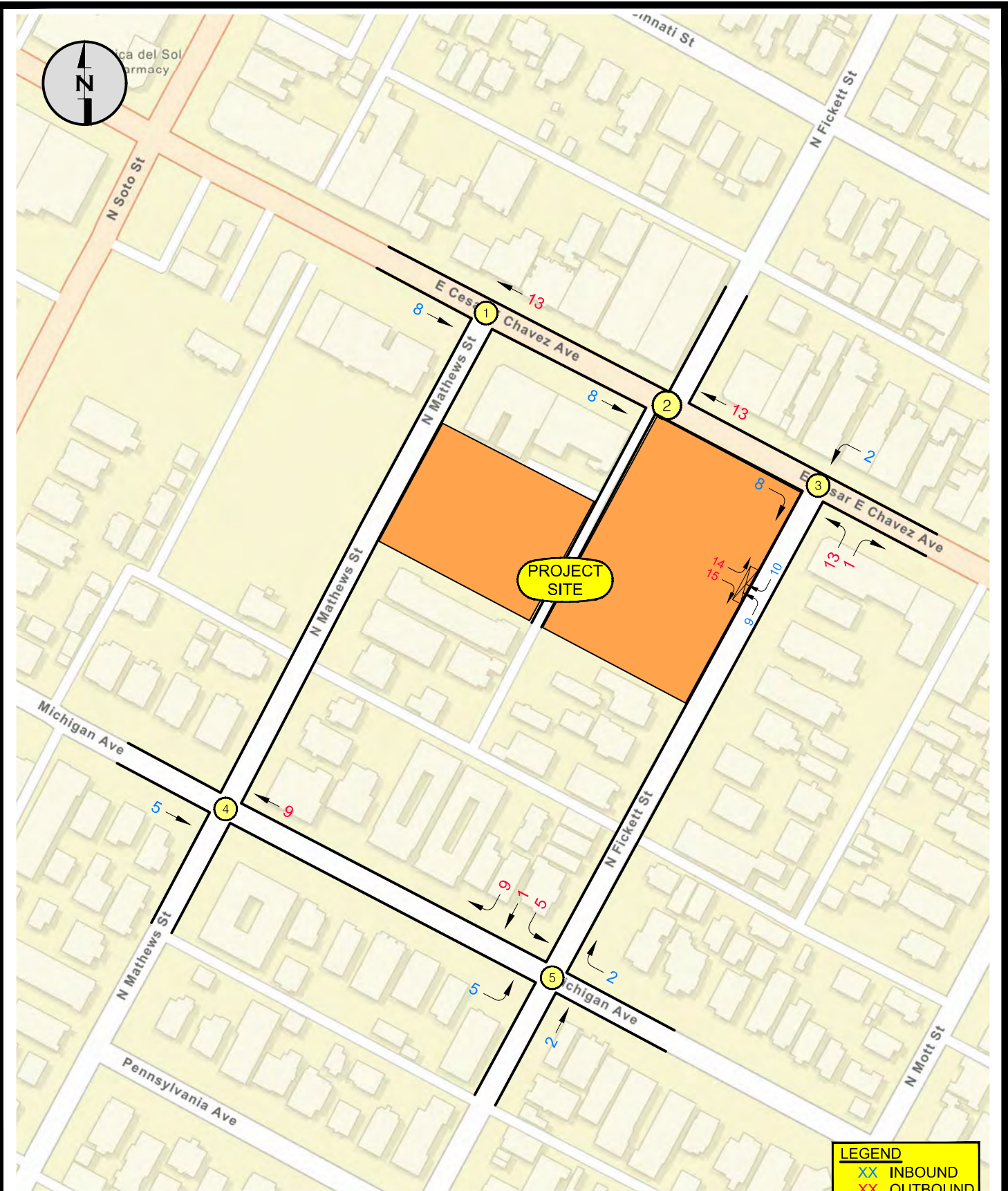


FIGURE 9(a)

CHAVEZ GARDENS PROJECT  
 TOTAL PROJECT TRAFFIC VOLUMES  
 AM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

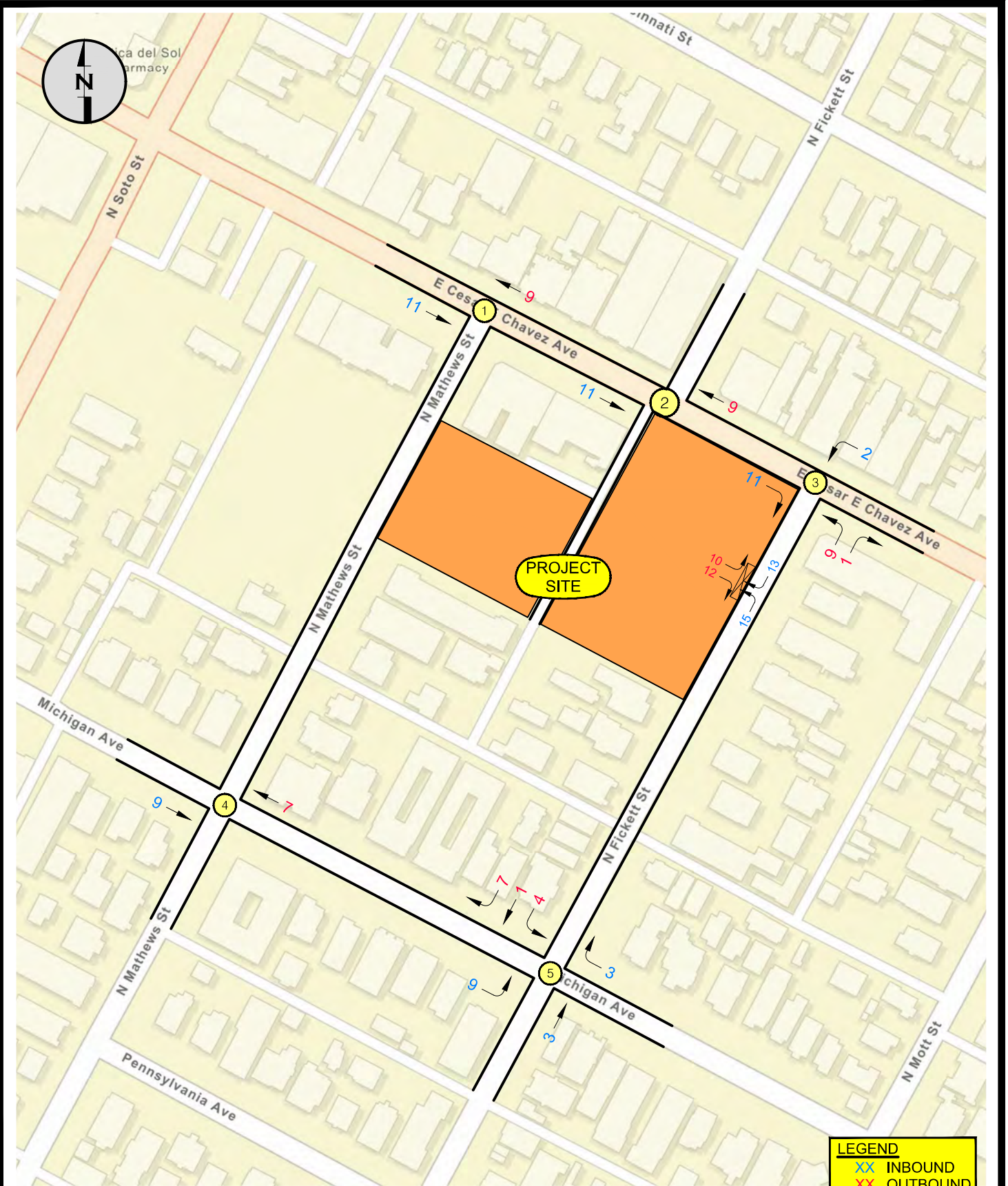


FIGURE 9(b)

CHAVEZ GARDENS PROJECT  
 TOTAL PROJECT TRAFFIC VOLUMES  
 PM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

assuring that the “worst case” operational conditions at each intersection were analyzed. The “existing” (year 2023) weekday peak hour traffic volumes at each of the five study intersections are shown in Figure 10(a) for the AM peak hour and 10(b) for the PM peak hour conditions.

### Future (Year 2027) Traffic Volumes

In addition to the “Existing” conditions evaluations, LADOT also requires an evaluation of the effects of the proposed project on the forecast future traffic conditions within the project vicinity, with the future study year reflecting the date when the project will be completed and operational, which for the purposes of these evaluations, is expected to be early in 2027. Therefore, this study analyzes the effects of both project-specific traffic on the future roadway system in the study area, as well as those related to the potential future traffic growth on the study area traffic operations, which may be exacerbated by traffic resulting from the development of the proposed project.

Future traffic volumes in the project vicinity, and indeed throughout the region, are anticipated to increase as a result of a number of factors, although two factors contribute most significantly to area traffic growth. The first of these factors is “ambient traffic growth”, which occurs on both a local and regional basis for a variety of reasons, including but not limited to increases in area population (not specifically tied to new development), additional vehicles for existing households (as children become driving age, or new multi-vehicle status for current single-vehicle families), economic influences such as new jobs creating new worker trips, and other factors.

The second factor is new traffic resulting from ongoing or continuing development. This factor is generally regarded as more localized than the general ambient growth factor described earlier, and is based on information regarding specific development activity within or proximate to the project area. A survey of such development activity in the general project vicinity indicated that there are a number of other projects that are currently either under construction or are planned for development which will likely contribute to future traffic growth within the study area.

Therefore, since the project is not expected to be built and occupied immediately, its traffic, and consequently, the impacts of that traffic, will occur on a roadway system that is accommodating more traffic than under the “Existing (2023)” conditions identified earlier. As a result, this study was expanded to include an analysis of potential future year 2027 traffic conditions, reflecting the anticipated traffic volumes within the study area at the time the proposed project is completed and fully occupied. The procedures used to estimate the “Future (2027)” traffic volumes at each of the five selected study intersection are described in detail in the following pages.



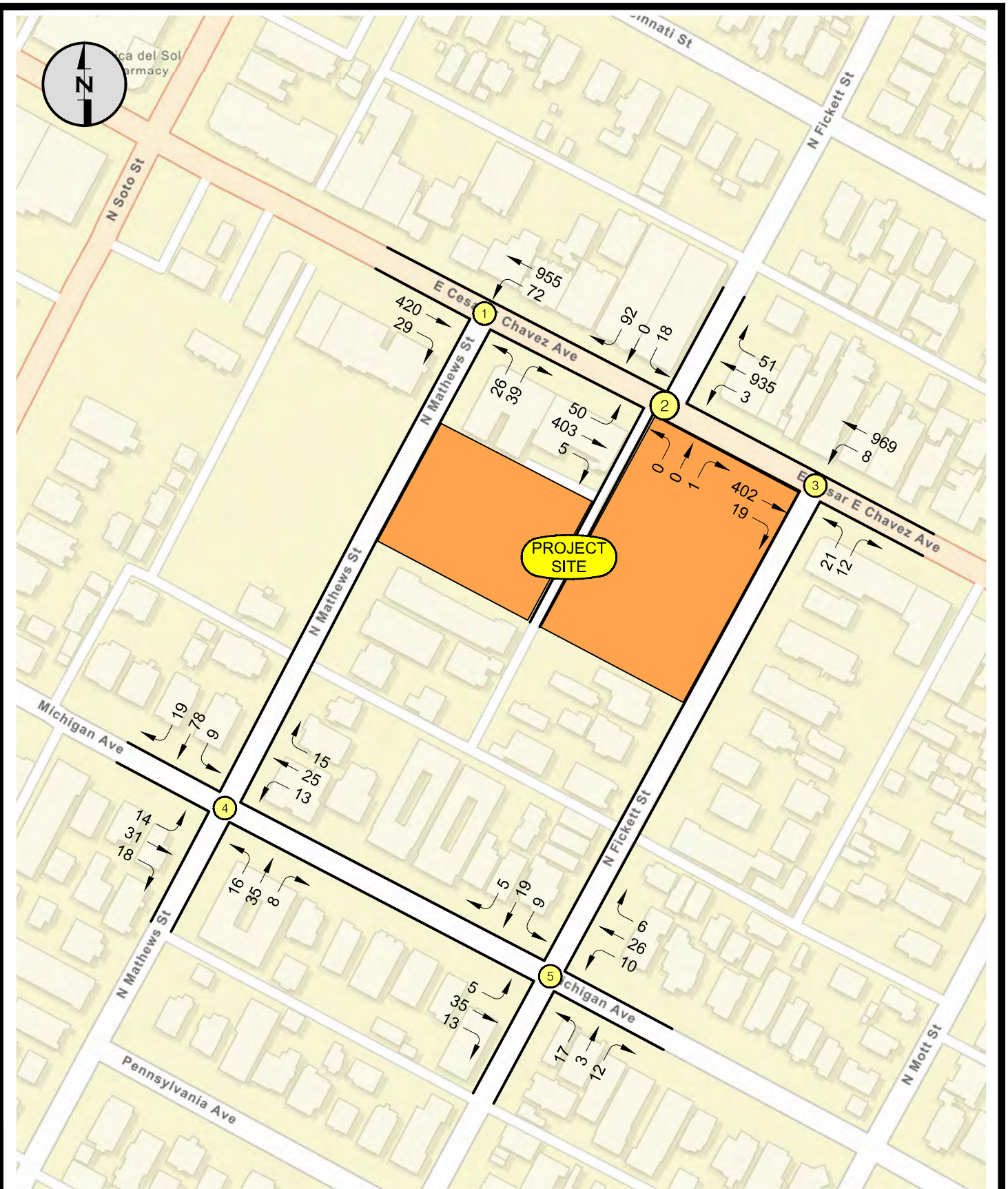


FIGURE 10(a)

EXISTING (2023) TRAFFIC VOLUMES  
AM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

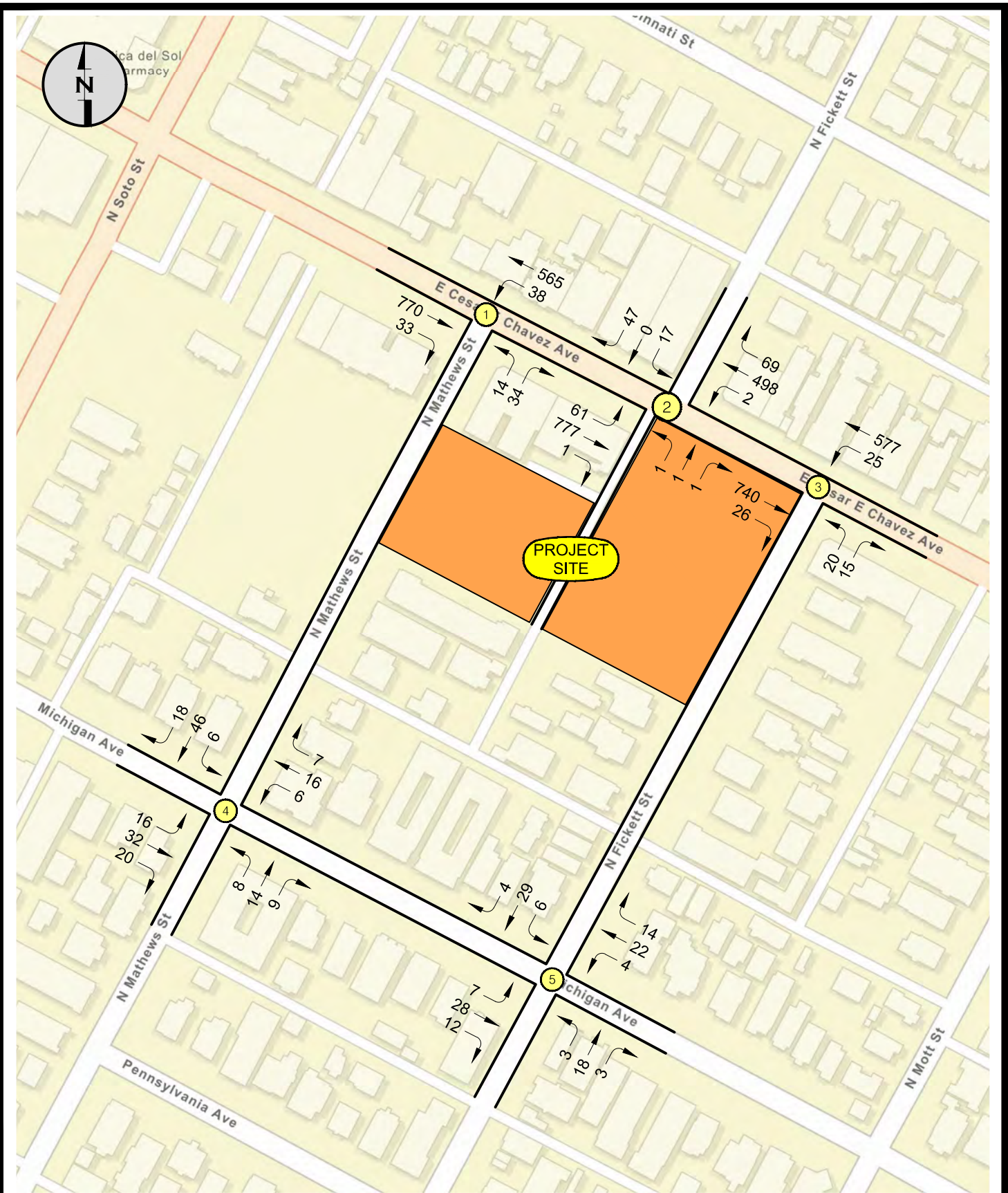


FIGURE 10(b)

EXISTING (2023) TRAFFIC VOLUMES  
PM PEAK HOUR



### Forecast Future Without Project Traffic Conditions

The methodology used in this study to estimate the potential future traffic volumes at each of the study intersections consisted of several steps. First, as described in a preceding section of this report, the current (year 2023) traffic volumes in the study area were identified by traffic counts. These existing volumes were then used to estimate the future traffic conditions through the application of an “ambient traffic growth factor”. This growth factor, compounded annually, was applied to all of the turning movement volumes at each of the study intersections to form the “baseline” traffic volume conditions for the future study year of 2027. Additionally, although the annual growth factor is expected to fully reflect all potential area traffic increases, in order to provide a conservative analysis, traffic generated by other nearby development projects was also included in the future baseline traffic estimates of the future “Without Project” conditions.

### Ambient Traffic Growth

The “ambient traffic growth factor” is used to account for expected future increases in traffic within the study area resulting from ongoing general regional population growth, as well as from potential additional traffic associated with future as-yet unidentified development, or from known projects that are approved and awaiting or are currently under construction but located outside the immediate study area (“related projects”, as discussed in the following section of this study).

Based on analyses of the traffic growth trends in the study area, LADOT has determined that an annual traffic growth factor of 1.0 percent is appropriate. In fact, the (2010) Los Angeles County Congestion Management Program (“CMP”) forecasts the actual future traffic growth rate within its “Vernon” Regional Statistical Area (“RSA”) 21, which includes the Boyle Heights community encompassing the project site, to be approximately 0.20 percent annually through the year 2030, inclusive of traffic resulting from both general ambient growth and cumulative area development. Therefore, the assumed 1.0 percent annual ambient traffic growth factor used in this study is expected to be highly conservative. This ambient traffic growth factor, compounded annually, was applied to the “existing” 2023 intersection traffic volumes described earlier to develop the estimates of the future traffic volumes for the forecast year 2027 “baseline” conditions.

### Cumulative Development (“Related Projects”)

In addition to the 1.0 percent annual ambient traffic growth factor, listings of other proposed or ongoing developments in the project vicinity (a one-half mile radius from the project site, although large projects located beyond this boundary that may affect area traffic should also be included)

were obtained from LADOT and the City of Los Angeles Planning Department. As noted earlier, the annual ambient traffic growth factor is expected to fully reflect all area traffic growth within the study period, and as such, the inclusion of traffic generated by other projects in the study area in addition to ambient traffic growth may overstate future traffic volumes. Therefore, so as not to inordinately deteriorate future traffic conditions and more accurately predict future traffic volumes, related projects generating fewer than 20 net new peak hour trips were assumed to be included within the anticipated ambient traffic growth, and were not identified as specific traffic generators.

Using these assumptions as guidelines, a review of the LADOT and Planning Department files identified only three developments in the study area that could potentially add traffic to some or all of the study intersections by the future study year of 2027. The locations of these projects are shown in Figure 11, while each project is described in Table I-1 in Appendix I of this report.

The estimates of the amount of traffic generated by each of the related projects were provided by LADOT, or (when available) data from traffic studies prepared for individual developments. The trip generation estimates for each of the three related projects are also shown in Table I-1.

The related projects trips shown in Table I-1 were then assigned to the study area roadways using assumptions and methodologies similar to those utilized for the proposed project's trips. The resulting related projects traffic at each of the five study intersections are also shown in Figure I-1(a) for the AM peak hour and Figure I-1(b) for the PM peak hour in Appendix I.

The forecast "Future (2027) Without Project" traffic volumes used in this study were developed by adding the combined effects of the assumed 1.0 percent annual ambient traffic growth factor and the trips generated by the three identified related projects to the "Existing (2027)" traffic volumes. The resulting "Future (2027) Without Project" traffic estimates, which represent the traffic volumes at each of the study intersections prior to the development of the proposed project, are shown in Figure 12(a) for the AM peak hour conditions and Figure 12(b) for the PM peak hour conditions.

#### Forecast Future With Project Traffic Conditions

Finally, the total net project traffic volumes, shown earlier in Figures 9(a) and 9(b), were added to the forecast future (year 2027) "Without Project" AM and PM peak hour study intersection volumes shown in Figures 12(a) and 12(b), respectively, to estimate the "Future With Project" volumes for each of the study locations. The resulting forecast "Future (2027) With Project" traffic volumes at each of the five intersections analyzed in detail in this report are shown in Figure 13(a) for the AM peak hour conditions, and in Figure 13(b) for the PM peak hour conditions.

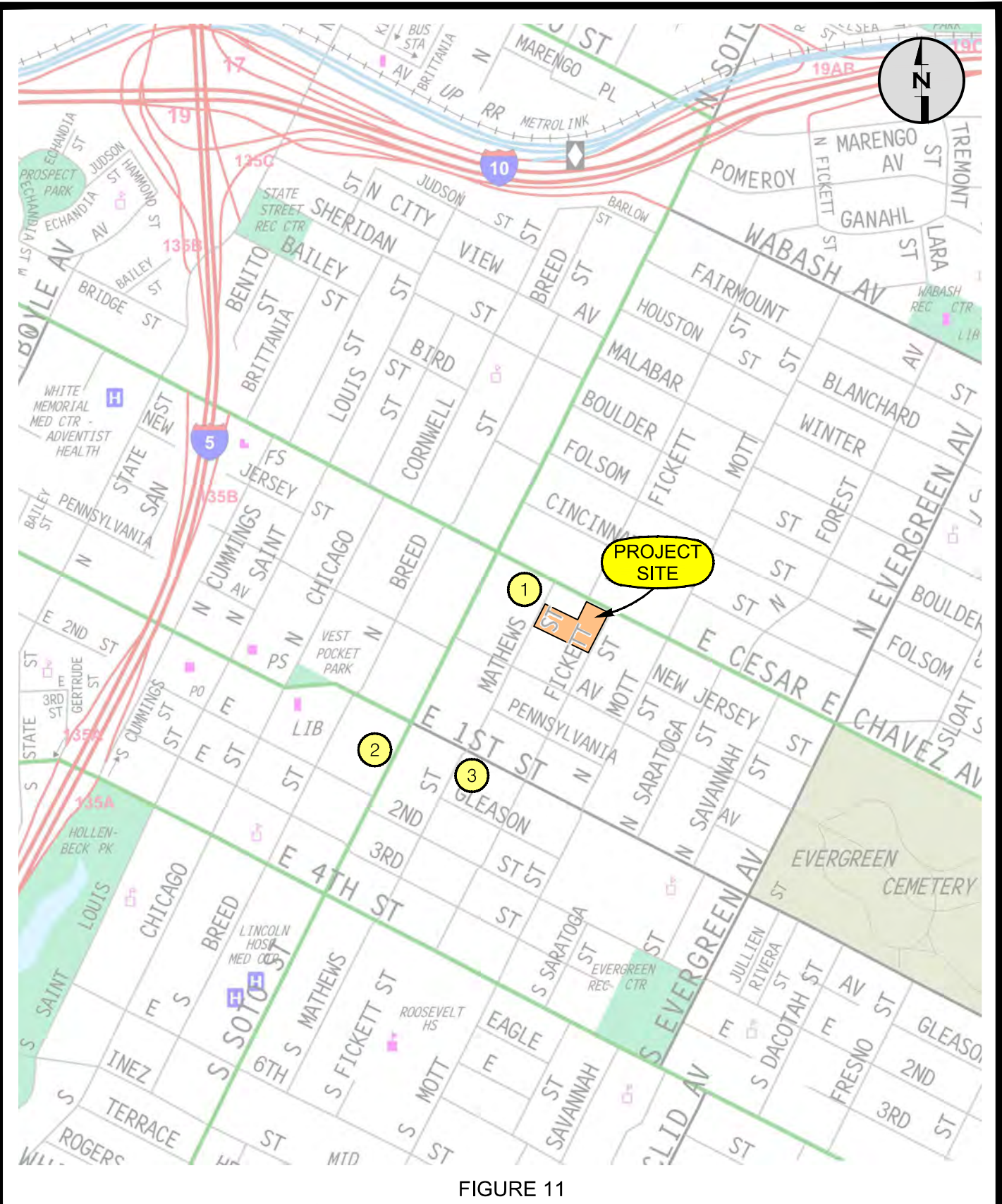


FIGURE 11

CHAVEZ GARDENS PROJECT  
RELATED PROJECTS LOCATIONS MAP

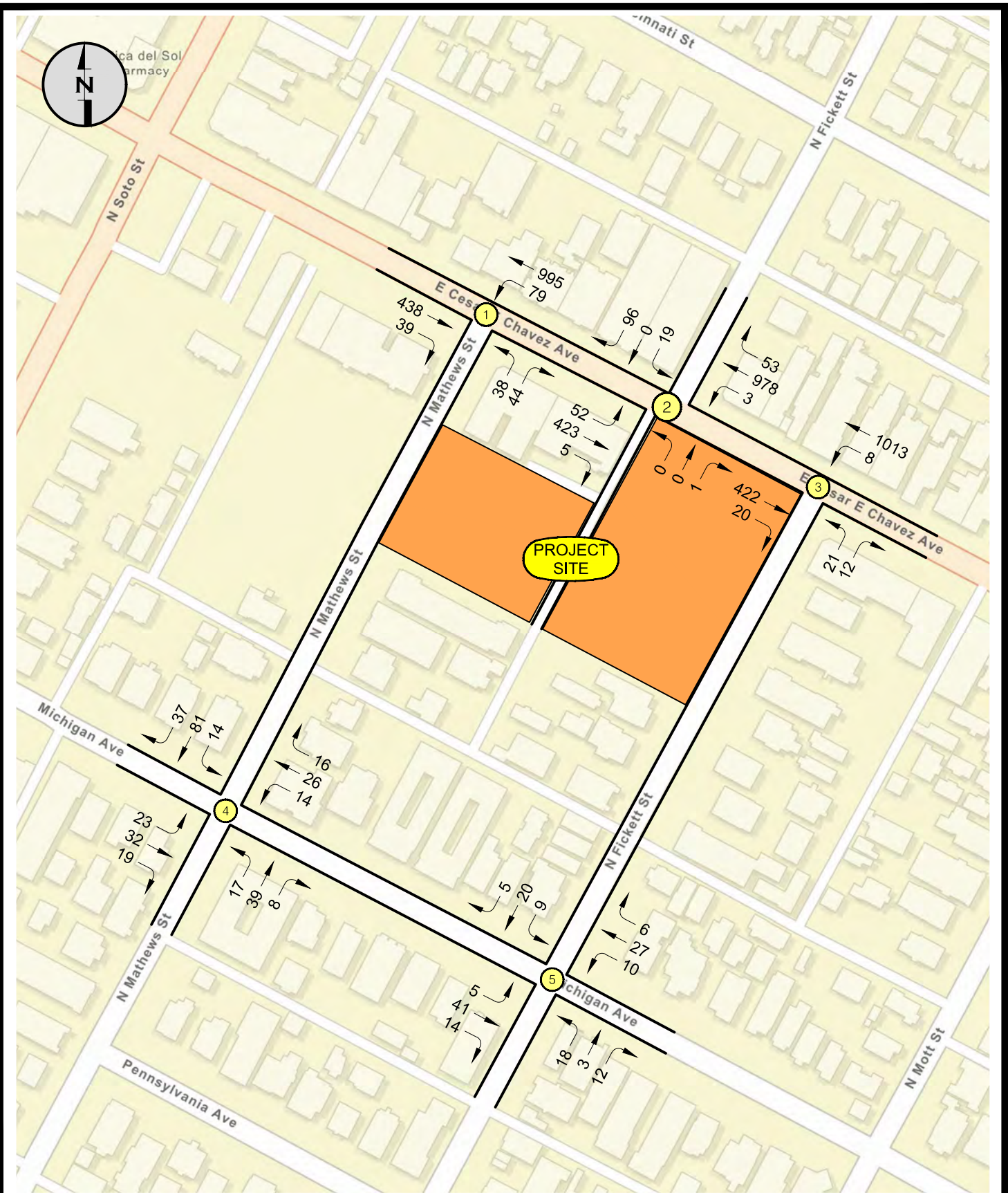


FIGURE 12(a)

FUTURE (2027) TRAFFIC VOLUMES  
WITHOUT PROJECT  
AM PEAK HOUR



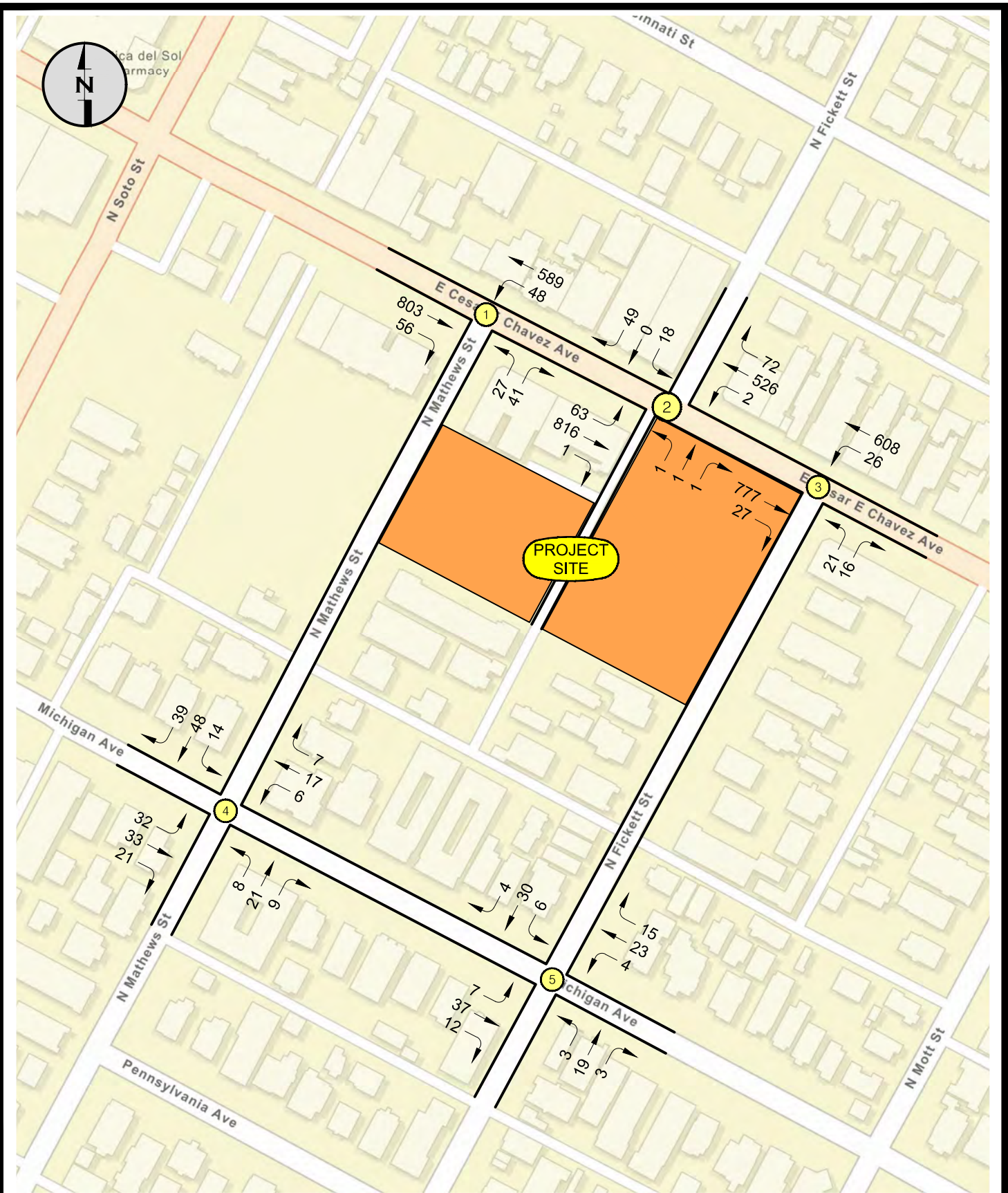


FIGURE 12(b)

FUTURE (2027) TRAFFIC VOLUMES  
WITHOUT PROJECT  
PM PEAK HOUR



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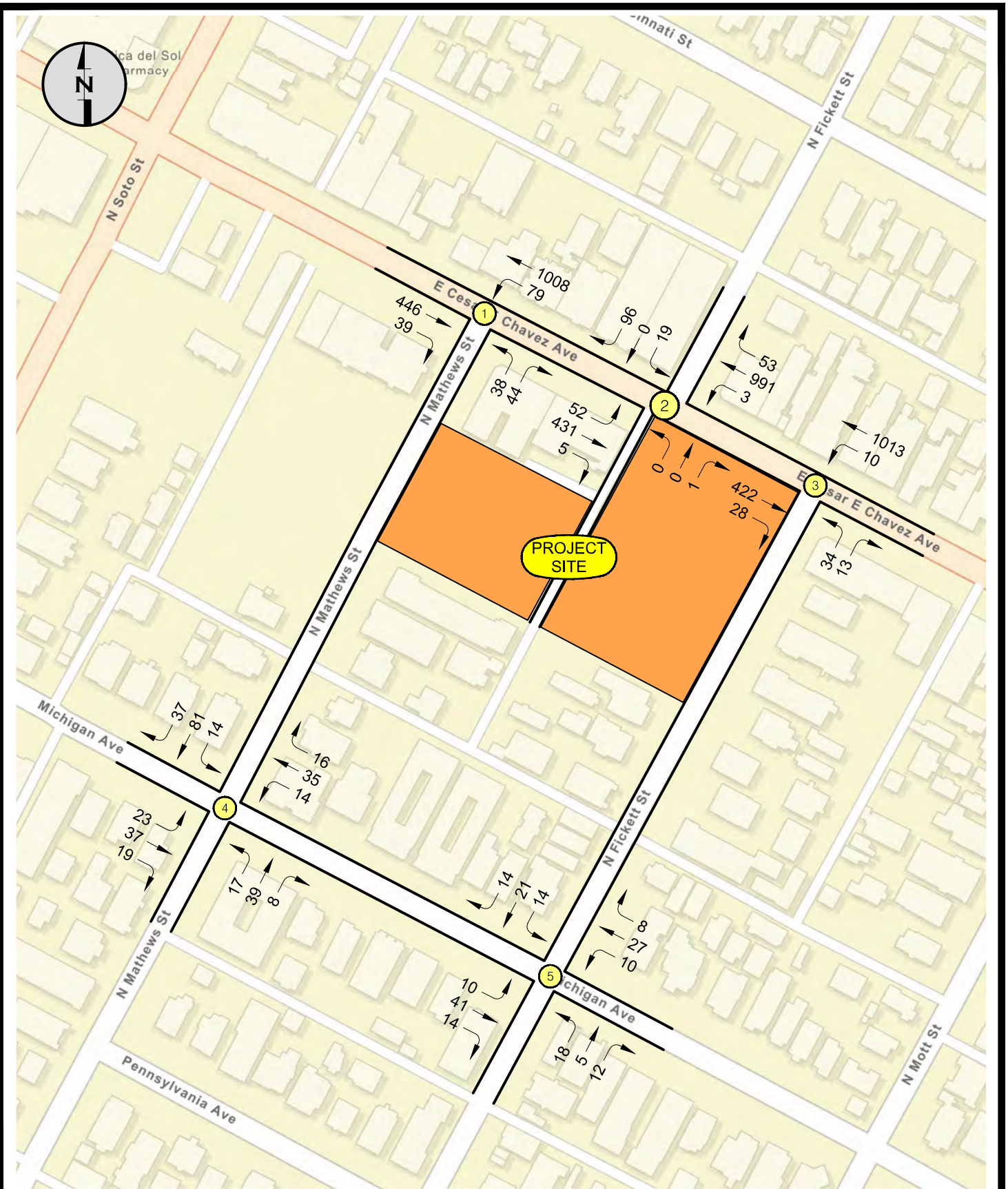


FIGURE 13(a)

FUTURE (2027) TRAFFIC VOLUMES  
WITH PROJECT  
AM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.



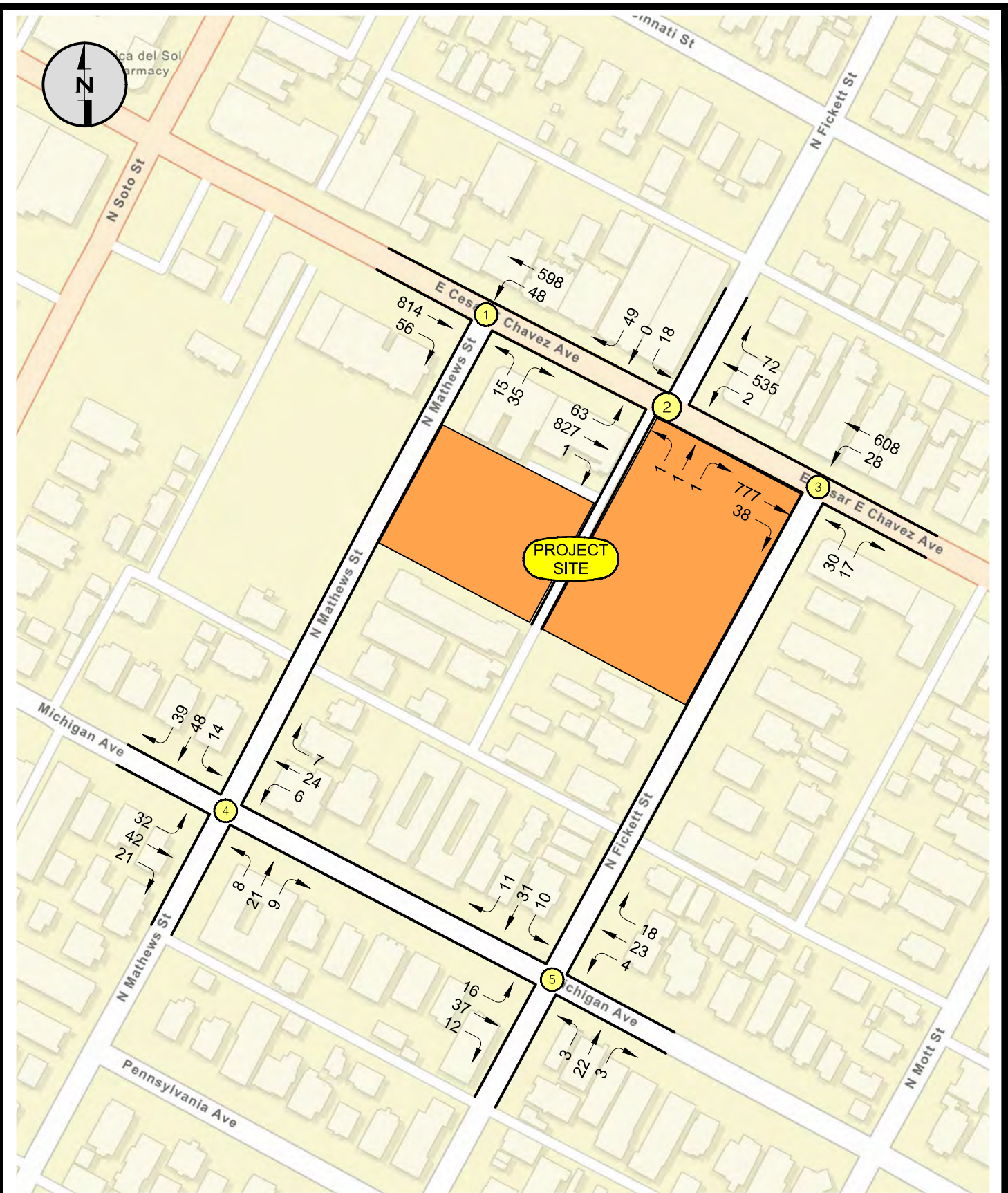


FIGURE 13(b)

FUTURE (2027) TRAFFIC VOLUMES  
WITH PROJECT  
PM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

The analyses of both the existing (year 2023) and forecast future (year 2027) operations at each of the study intersections are discussed in detail in the following pages. These analyses include an evaluation of the existing (year 2023) traffic conditions identified in Figures 10(a) and 10(b), in order to establish a “baseline” for assessing the effects of the anticipated future traffic growth (unrelated to the proposed project, including both ambient growth and traffic from related projects) on the five study intersections. Additionally, the “Future (2027) Without Project” traffic conditions shown in Figures 12(a) and 12(b), and “Future (2027) With Project” traffic conditions identified in Figures 13(a) and 13(b) were also evaluated. The comparison of the results of the analyses of the forecast “Without Project” and “With Project” traffic conditions allows for the identification of the proposed project’s potential incremental traffic-related effects on each of the study intersections.

## **Analysis of Study Area Traffic Conditions and Project-Related Effects**

### Analysis Methodology and Assumptions

The current TAG identifies that the intersection delay and vehicle queuing evaluations utilize the analysis methodologies described in the Highway Capacity Manual (“HCM”) <sup>2</sup>. This document, published by the Transportation Research Board (“TRB”), describes the operating characteristics of an intersection based on a number of variables, including traffic volumes, lane geometries and configurations, and the number and type of signal phases (or other intersections controls).

The HCM analysis methodology is used to determine both the quantity of traffic that can move through an intersection (“capacity”), and the quality of that traffic flow (“level of service”), which itself is based on vehicle approach delays. Under the HCM analysis methodology, “capacity” is expressed in terms of calculated “flow rate”, which represents the maximum number of vehicles in the critical lanes that has a reasonable expectation of passing through an intersection under the prevailing roadway conditions. Critical lanes are defined as those intersection movements or groups of movements exhibiting the highest “per lane” volumes during a given period of time.

Intersection capacity is also dependent on the number of traffic signal phases; more phases result in additional “lost” or “startup” time due to driver reaction delays when the signal changes from “red” to “green”, thus reducing the efficiency (and associated capacity) of an intersection. The HCM analysis methodologies are applicable to the evaluation of both signalized intersections (such as two of the study intersections along Cesar E. Chavez Avenue) and unsignalized locations (including the three remaining study intersections, as well as the project driveways).

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<sup>2</sup> *Highway Capacity Manual*, 7<sup>th</sup> Edition, Transportation Research Board, Washington, D.C., 2022.

“Level of Service” (“LOS”) describes the quality of traffic flow through the intersection. LOS A through LOS C exhibit good traffic flow characteristics, with little congestion or vehicle delay. LOS D exhibits some intermittent congestion, and reflects the highest traffic volume condition without experiencing a breakdown in intersection operations; this is the level of service for which most metropolitan area street systems are designed, and is considered by most jurisdictions in the Southern California region, including the City of Los Angeles, as the maximum “acceptable” level of operation for urban area intersections. LOS E defines conditions at or near the capacity of an intersection, and is characterized by short-duration stoppages and unstable traffic flows at its upper ranges. LOS F occurs when an intersection experiences traffic demands in excess of its operating capacity, and reflects stop-and-go traffic flows and long-duration vehicle delays.

The LOS definitions, along with their related vehicle delays for both signalized intersections and unsignalized (STOP sign or uncontrolled) locations, are shown in Table 4. The intersections of Cesar E. Chavez Avenue and Mathews Street, and Cesar E. Chavez Avenue and the south leg of Fickett Street are both signalized, while the intersection of Cesar E. Chavez Avenue and the north leg of Fickett Street is STOP-sign controlled on its Fickett Street approach. Additionally, the intersection of Michigan Avenue and Fickett Street is a four-way STOP-sign controlled location, while the intersection of Michigan Avenue and Fickett Street is STOP-sign controlled along the Michigan Avenue approaches. It is of note that, as indicated in Table 4, LOS does not represent a single intersection operating condition, but corresponds to a range of vehicular delay values, which themselves are dependent on the type of vehicle control for the subject location.

**Table 4**  
**Level of Service ("LOS") as a Function of HCM Average Vehicle Delay**

<b>Level of Service</b>	<b>Average Vehicle Delay (sec.)</b>		<b>Intersection Operation/Traffic Flow Characteristics</b>
	<b>Signalized</b>	<b>Unsignalized</b>	
A	$\leq 10.0$	$\leq 10.0$	No congestion; all vehicles clear in a single cycle.
B	$> 10.0 \leq 20.0$	$> 10.0 \leq 15.0$	Minimal congestion; all vehicles still clear in a single cycle.
C	$> 20.0 \leq 35.0$	$> 15.0 \leq 25.0$	No major congestion; most vehicles clear in a single cycle.
D	$> 35.0 \leq 55.0$	$> 25.0 \leq 35.0$	Generally uncongested, but vehicles may wait through more than one cycle; short duration queues may form on critical approaches.
E	$> 55.0 \leq 80.0$	$> 35.0 \leq 50.0$	Increased congestion on critical approaches; long duration queues form at higher end of range.
F	$> 80.0$	$> 50.0$	Over capacity; forced flow with long periods of congestion; substantial queues form.

Several additional assumptions were also included in the evaluations of the existing (2023) and future (year 2027) traffic conditions at the signalized intersections of Cesar E. Chavez Avenue and Mathews Street, and Cesar E. Chavez Avenue and Fickett Street. First, a review of the existing study area roadway network shows that it already includes several measures designed to enhance traffic flow and reduce overall travel delays, such as left-turn and/or right-turn lanes at key intersections, and on-street parking prohibitions along primary thoroughfares (specifically, along Soto Street) in order to provide for additional travel lanes during the peak traffic periods. Further, all signalized intersections in the City of Los Angeles, including the two study locations noted above, operate with LADOT's Automated Traffic Surveillance and Control ("ATSAC") and Adaptive Traffic Control System ("ATCS") signal coordination protocols. These systems monitor traffic demands throughout a network of interconnected ATSAC/ATCS-equipped intersections, and adjust the operations of individual signals in real time to maximize vehicular throughput and minimize delay along key transportation corridors within the study area and throughout the City. Under the previous LOS-based intersection operations analysis requirements, LADOT identified "post-analysis" adjustments to the "baseline" LOS calculations in order to account for the effects of these traffic signal enhancements. These prior adjustment methodologies are not applicable to the HCM "delay-based" evaluations, although for the purposes of this analysis, the operations of the signalized study intersection were "optimized" to reflect the ATSAC/ATCS improvements.

Additionally, the City of Los Angeles' Five-Year Capital Improvement Programs ("CIP") list was reviewed to identify any new roadway or intersection improvements that may be proposed for implementation within the project vicinity. That review indicated that no significant roadway or intersection capacity improvements are expected by the assumed year 2027 completion date of the proposed project. Further, while some or all of the related projects identified earlier may be required to implement localized roadway or intersection improvements in order to mitigate their specific traffic impacts, for purposes of this study, no related projects "mitigation" improvements were assumed. Finally, as described earlier, the proposed project itself does not include any changes to the configurations or operations of any of the five study intersections, and therefore, the analysis of the forecast year 2027 "Without Project" and "With Project" traffic conditions conservatively assumed that the future roadway network and intersection operations would remain unchanged from those used in the analysis of the "Existing (2023)" traffic conditions.

Using the analysis procedures and assumptions described earlier, the vehicular delay values and corresponding LOS for both the AM and PM peak hour analysis periods were calculated for the study intersections for each of the traffic evaluation conditions described earlier, including the

“Existing (2023)”, “Future (2027) Without Project”, and “Future (2027) With Project” scenarios. The HCM “delay-based” intersection analysis worksheets are provided in Appendix J of this report, and the results are summarized below in Table 5 and discussed in the following pages.

**Table 5**  
**Highway Capacity Manual ("HCM") Delay-Based" Intersection Operations Analysis**  
**Existing (2023) and Future (2027) Peak Hour Conditions**

Int. No.	Intersection	Peak Hour	Existing (2023)		Future (2027)				
			Delay	LOS	Without Project		With Project		
					Delay	LOS	Delay	LOS	Change
1	Cesar E. Chavez Avenue and Mathews Street <sup>[1]</sup>	AM	4.2	A	5.0	A	5.0	A	0.0
		PM	3.3	A	4.2	A	3.3	A	-0.9
2	Cesar E. Chavez Avenue and Fickett Street (north) <sup>[2]</sup>	AM	26.4	D	30.5	D	31.6	D	1.1
		PM	32.4	D	35.9	E	36.8	E	0.9
3	Cesar E. Chavez Avenue and Fickett Street (south) <sup>[1]</sup>	AM	2.6	A	2.6	A	3.3	A	0.7
		PM	2.6	A	2.7	A	3.2	A	0.5
3	Michigan Avenue and Mathews Street <sup>[3]</sup>	AM	7.7	A	7.9	A	8.0	A	0.1
		PM	7.4	A	7.6	A	7.7	A	0.1
4	Michigan Avenue and Fickett Street <sup>[4]</sup>	AM	9.6	A	9.7	A	9.9	A	0.2
		PM	9.4	A	9.6	A	9.8	A	0.2

Notes:

- [1] Signalized Intersection. "Delay" reflects total intersection approach delay in seconds per vehicle.
- [2] Unsignalized "tee" Intersection (STOP-sign controlled along Fickett Street approach). "Delay" (seconds per vehicle) and LOS reflect conditions for most constrained "minor street" approach move.
- [3] Unsignalized Four-way Intersection (STOP-sign controlled along all approaches). "Delay" (seconds per vehicle) and LOS reflect conditions for most constrained "minor street" approach move.
- [4] Unsignalized Two-way Intersection (STOP-sign controlled along Michigan Avenue approaches only). "Delay" (seconds per vehicle) and LOS reflect conditions for most constrained "minor street" approach move.

Existing (Year 2023) Conditions

As identified in Table 5, each of the study intersections currently exhibit “acceptable” conditions, with all locations operating at LOS A during both the AM and PM peak hours with the exception of the unsignalized “tee” intersection of Cesar E. Chavez Avenue and the north leg of Fickett Street, which operates at LOS D during both peak hours. These good levels of service are due primarily to the relatively low “cross street” traffic at the study intersections along Cesar E. Chavez Avenue, as well as the nominal overall traffic volumes at the study intersections along Michigan Avenue.

However, these results do not imply that no delays or congestion exist at any of these locations or along other key travel corridors in the project vicinity during the peak commute traffic periods, and it is acknowledged that some study area roadways experience brief (15 to 20 minute) periods of higher levels of congestion and/or delays at such times. Nonetheless, recent observations indicated that traffic conditions generally improve prior to and after any such times, and as such, the calculated levels of service shown in Table 5 accurately represent the overall operations of the study intersections over the course of an entire hour (the duration for these analyses) during the critical morning and afternoon/evening peak traffic periods. Additionally, as noted earlier in this report, the “peak hour” conditions shown in Table 5 reflect the highest traffic volumes and congestion levels at each study intersection throughout the day. As a result, the operations at the five study intersections, as well as at other locations within the study area, typically improve during the “off-peak” periods of the day due to reductions in the overall area traffic demands.

#### Forecast Future (Year 2027) Conditions

Future increases in the traffic volumes within the study area, due to both ambient traffic growth throughout the region and the potential traffic generated by the three related projects identified in Table I-1 in Appendix I of this report, are expected to slightly deteriorate the traffic conditions at some of the study intersections by the year 2027, prior to development of the proposed project. However, as also shown in Table 5, the levels of service at all study intersections are forecast to remain unchanged from their current “Existing (2023)” conditions during both of the peak hours, again except for the unsignalized intersection of Cesar E. Chavez Avenue and the north leg of Fickett Street, which could decrease from (acceptable) LOS D to (undesirable) LOS E conditions during the PM peak hour, although it will remain at its existing LOS D during the AM peak hour.

It should also be noted that the forecast (year 2027) study intersection operations identified in Table 5 are considered to be “worst case” projections of the future conditions in the study area for a number of reasons. First, it is possible that one or more of the related projects assumed in this study will not be constructed, or may be built to a lesser density than is currently proposed. Additionally, the trip generation estimates for the related projects do not include “trip linkages” with other existing or new developments, which could reduce the traffic increases associated with those projects assumed in this study. Further, some of the related projects may be required to implement trip reduction programs and/or operational modifications to the transportation system in the study area (including roadway, bicycle, and public transit facilities) that could improve the operations at one or more of the study intersections compared to the forecast future conditions shown in Table 5, although no such measures were assumed for the purposes of this study.

The new traffic generated by the proposed project itself could also affect the future operations of the study intersections. However, as also shown in Table 5, the addition of the project's new traffic to the study area roadway system is expected to result in only nominal incremental changes in the forecast future delay values at the study intersections during either the AM or PM peak hours. It is of note that the "With Project" delay value at the intersection of Cesar E. Chavez Avenue and Mathews Street is shown in Table 5 to slightly improve from its "Without Project" conditions during the PM peak hour. Although not suggesting that the operations of this intersection will actually be better following the addition of the project's traffic, this unique analysis result can occur when a project adds traffic to an intersection movement (or approach) that has minimal volumes and/or exhibits a delay value that is less than the overall average delay for the subject intersection, thereby resulting in a decrease in the weighted average delay for the intersection as a whole. Table 5 also shows that no changes to the forecast (year 2027) "Without Project" levels of service are expected at any of the study intersections as a result of the addition of the project's traffic.

Further, a review of the potential project-related effects on the forecast future (2027) "With Project" vehicle queues for the westbound approach of Cesar E. Chavez Avenue at its intersection with Fickett Street (south leg), the only left-turn move along this arterial affected by project traffic, indicates that the project would not result in any substantial deterioration of its operations during either the AM or PM peak hours. This intersection does not provide a dedicated left-turn lane, and as such, project traffic making the left turn from westbound Cesar E. Chavez Avenue onto southbound Fickett Street may potentially impede westbound "through" traffic flows as it waits for an appropriate "gap" in eastbound traffic on Cesar E. Chavez Avenue to complete its move.

However, as identified in the intersection operations analysis worksheets provided in Appendix J, the vehicle queue lengths for the westbound "shared" left-turn/through lane at this intersection are not expected to be negatively impacted by the project's additional traffic, with increases in the vehicle queues of less than one typical vehicle length during both the AM or PM peak hours (increases of about 2.7 feet and about 4.3 feet, respectively). Additionally, the proposed project will not result in "gridlock" conditions in either direction of travel along Cesar E. Chavez Avenue, as the future "through" traffic queues at its signalized intersections with both Mathews Street and Fickett Street are not expected to extend in either direction from those locations into any of the adjacent signalized intersections (eastbound vehicle queue capacity of about 350 feet between Mathews Street and Soto Avenue, and westbound vehicle queue capacity of about 350 feet between Fickett Street and Mott Street), and therefore, would neither inhibit traffic progression in either direction on Cesar E. Chavez Avenue, nor impede the flow of north/south traffic across

Cesar E. Chavez Avenue from Soto Street, Mott Street, or any of the study area side streets. Further, the results of these evaluations also indicate that, in general, no long-term blockages of the proposed project's driveway on Fickett Street due to (northbound) vehicles queuing south from Cesar E. Chavez Avenue, with a maximum vehicle queue length of less than 75 feet during both the AM and PM peak hours (the driveway is located about 110 feet south of the intersection).

Therefore, based on the evaluation of the existing and forecast future conditions and operations of the intersections located immediately adjacent to the project site and/or providing access to its driveway, the proposed project is not expected to result in detrimental or undesirable effects at any of these locations. As a result, no project-related physical or operational improvements to address any transportation-related deficiencies at any of these intersections are warranted.

### **Proposed Project Driveway Operations Evaluations**

No issues related to the project's driveway or loading area locations, or overall site access scheme are expected, and as described in the preceding section of this document, the proposed project's net traffic will not result in undesirable effects to the site-adjacent or site-serving intersections within the immediate project vicinity. However, as required by the TAG, the operations of the driveways themselves were further examined to assure that adequate entry and exit capacities are provided to accommodate the maximum vehicular demands of the project, which typically occur during the weekday AM and PM peak hours. As identified earlier in Table 2, the project is expected to exhibit total driveway traffic demands of approximately 514 vehicles per day, including about 48 vehicles (19 inbound, 29 outbound) and about 50 vehicles (28 inbound, 22 outbound) during the AM and PM peak hours, respectively. Additionally, although the project also provides access to an on-site loading area along the "Fickett Site" frontage of the north-south alley bisecting the overall project site, it is anticipated that vehicular activity for the loading area will be nominal, and will generally occur outside the morning or evening commute traffic periods. The project's anticipated weekday AM and PM peak hour driveway traffic volumes are shown in Figure 14.

As shown earlier in Figure 3(c), the ground floor site plans for proposed project's "Fickett Site", which contains the parking garage, do not identify any type of vehicular access control devices (ticket dispenser, gate arm, etc.) at the garage's lone access driveway (along Fickett Street), although overhead "roll-up" gates are proposed for installation interior to the garage. These gates will remain open during the typical operating hours of the project's ground-floor retail component, but will close during the overnight periods for security and site access management purposes, although access for project residents and other appropriate persons (such as site employees)



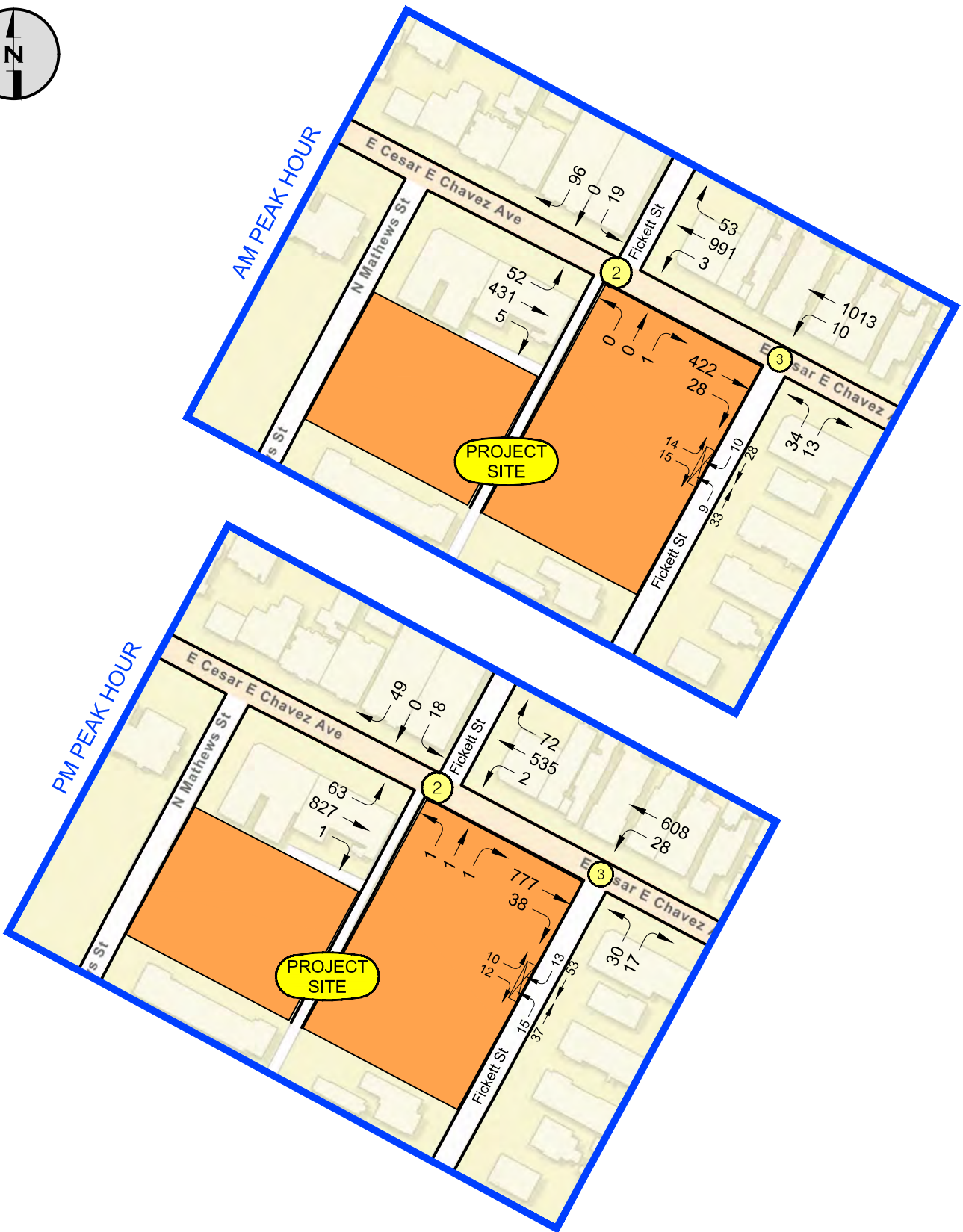


FIGURE 14

CHAVEZ GARDENS PROJECT  
 PROJECT DRIVEWAY AND ADJACENT STREET TRAFFIC VOLUMES  
 FUTURE (2027) WITH PROJECT CONDITIONS  
 AM AND PM PEAK HOUR



will be provided (via a key card, vehicle transponder, or other mechanism) during these times. Therefore, since the project driveway itself does not exhibit any vehicular access controls, and the internal garage “roll up” gates will not impede on-site vehicular circulation (when open), for the purposes of this study, the driveway was assumed to provide “uncontrolled” vehicular access throughout most of the day, including during the AM and PM peak driveway demand periods.

“Uncontrolled” driveways (with no gate arms or ticket dispensers) can exhibit entry capacities of up to approximately 1,000 vehicles per hour per lane, although a more conservative estimate of 750 vehicles per hour per lane, based on the project’s “internal” vehicular circulation scheme, was utilized for the purposes of these evaluations. Since the project’s Fickett Street driveway provides one entry lane, it was therefore assumed to accommodate up to 750 vehicles per hour.

Exiting capacities for “uncontrolled” driveways range from 400 to 500 vehicles per hour per lane, although the amount of exiting traffic that can actually be accommodated is highly dependent upon the volume of traffic and/or congestion levels along the street accessed by the driveway, which controls the number of vehicles that can enter the traffic flow on that facility. A review of the existing and forecast future traffic conditions along Fickett Street adjacent to the project site indicates that both the peak hour traffic and congestion levels are relatively low, although for the purposes of this study, the exiting capacity of the subject driveway, which exhibits one exit lane, was conservatively assumed to be at the lower end of this range, or about 400 vehicles per hour.

A comparison of these driveway capacities to the proposed project’s peak hour driveway volumes identified in Figure 14 indicates that the estimated demands for both entering and exiting traffic will be substantially below the assumed capacities for the Fickett Street driveway, and therefore, no access-related impacts, such as substantial internal (on-site) vehicular queuing (for vehicles exiting the project driveway) and/or off-site vehicular queuing or congestion along Fickett Street (for vehicles entering the site), are expected to occur during either the AM or PM peak hours.

However, although the preceding evaluations indicate that the project’s driveway is expected to provide sufficient entry and exit capacities to accommodate its peak demands, the TAG requires that the driveway be analyzed using the HCM “delay-based” methodologies, in order to assure that no on-street vehicular queuing or other undesirable project-related effects will occur along streets accessed by the driveways, or at nearby intersections. The results of these analyses, provided in Appendix K, confirm that the driveway will operate at LOS A during both peak hours. Further, no substantial on-site or on-street vehicular queuing or disruption of pedestrian activity or vehicular traffic flows on Fickett Street at the driveway is expected under typical conditions.

## Local/Residential Street Cut-Through Traffic Evaluations

The TAG also requires that the proposed project's effects on local-serving or residential streets in the project vicinity be analyzed. These analyses are intended to identify both any new traffic along such streets that may be generated by the proposed project itself, and its potential to induce "cut-through" traffic along these roadways (non-local trips that may utilize a "local" street as a result of project-related traffic additions to already congested arterial roadways in the area). Note that it is the City's policy to locate new project driveways along lower-volume side streets, and as such, as discussed in the TAG, the trips travelling to and from project driveways located along local/neighborhood streets are not typically considered to be "cut-through" traffic.

Further, LADOT does not require an analysis of the potential effects of residential developments on local/residential streets that are used to access the project's driveways, since the addition of new "residential" traffic to a residential street is generally considered to be both an appropriate and acceptable use of the local-access roadway network. However, the proposed project is a mixed-use development that also includes an approximately 2,834 square foot retail component in addition to its 110 affordable residential units. While it is envisioned that this retail space will house local-serving businesses that would be expected to produce primarily locally oriented trips to and from the project site (which are also generally considered to be acceptable on local streets that provide direct access to the site), it is acknowledged that the proposed project could add new "commercial" traffic with origins outside the study area to some of the local/residential streets in the immediate project vicinity, with the largest project-related traffic additions expected to occur along Fickett Street, which provides direct access to the project's parking garage driveway, and along Michigan Avenue, which allows for access to Fickett Street from Soto Street to the west and from areas to the east of the project. Note that, although Mathews Street is also adjacent to the project site, no vehicular access to the project's parking garage (located on the "Fickett Site") is provided along this street, or from the north-south oriented alley that bisects the project site (which is also accessible from Mathews Street), and as a result, project-related traffic additions to Mathews Street are expected to be minimal. However, in order to fully evaluate the project's potential effects on the key local/residential streets most directly serving the project site, this study includes an analysis of both Fickett Street and Michigan Avenue, as well as Mathews Street.

In addition to the intersection-related impact analysis methodologies and significance thresholds described earlier in this document, LADOT's current *Transportation Assessment Guidelines* also include procedures for identifying a project's potential effects, and significance of those effects,

on local/residential streets. Similar to the intersection impact thresholds described previously, the LADOT “significance” thresholds for evaluating impacts to local/residential streets also utilize a variable scale, with lower-volume streets exhibiting higher tolerances to additional traffic than streets with higher volumes. However, unlike the intersection and driveway analyses, which are based on peak hour traffic volumes, a project’s potential effects on local/residential streets are identified by evaluating its incremental daily (24-hour) traffic additions to the subject roadway as a percentage of the resulting “With Project” average daily traffic (“ADT”) volumes of the street.

The current local/residential street impact “significance” thresholds are summarized in Table 6. Note that, as identified in Table 6, regardless of the existing or future traffic volume levels on a subject local/residential street, the LADOT “significance” thresholds identify that a project must result in a minimum increase in the total daily (24-hour) two-way traffic on a subject roadway of 120 net trips per day (total of both directions of travel) in order to create a “significant” impact.

**Table 6  
Local/Residential Street Significant Impact Criteria \***

<b>Projected Future ADT (With Project)</b>	<b>Project-Related Increase in Future ADT</b>
1 to 999	120 trips or more
1,000 to 1,999	12 percent or more of final ADT
2,000 to 2,999	10 percent or more of final ADT
3,000 or more	8 percent or more of final ADT

Notes:

\* Table 3.5-1, LADOT *Transportation Assessment Guidelines*, August 2021.

In order to evaluate the proposed project’s potential effects on the three local/residential streets identified earlier, the total daily project-related traffic volumes expected to travel along each of these streets were calculated, based on the daily trip generation estimates shown previously in Table 2 for the project’s commercial (retail) use, and its associated trip assignment percentages, as also identified earlier in Figure 8(b). Additionally, it should be noted that the evaluation of the project’s potential effects on the two local/residential streets fronting the site (Mathews Street and Fickett Street) was limited to the residentially-developed segments south of the project (between the southern site boundary and Michigan Avenue), since the northern portions of these streets (including portions of the project site itself) are zoned for and developed with commercial uses, and as such, are not subject to LADOT’s local/residential street impact analysis requirements.

As detailed earlier in Table 2, the proposed project's commercial (retail) component is estimated to generate a total of about 154 trips per day. Further, as shown in Figure 8(b), about 60 percent of the project's commercial component "inbound" trips are expected to travel on Fickett Street immediately to the south of the project (between the site driveway and Michigan Avenue), with about 40 percent traveling along Michigan Avenue between Soto Street and Fickett Street, and about 10 percent each using Fickett Street (south of Michigan Avenue), and Michigan Avenue (east of Fickett Street). Similarly, about 60 percent of the project's retail component trips exit the site driveway to travel south along Fickett Street, with about 40 percent then turning right onto Michigan Avenue (toward Soto Street), and about 20 percent using Michigan Avenue to the east of Fickett Street. Note that no "outbound" retail trips were assigned to Fickett Street to the south of Michigan Street, since all of the project's "inbound" retail component trips arriving via 1<sup>st</sup> Street from east of Mott Street (total of 20 percent) were assumed to return to their origin locations along 1<sup>st</sup> Street. However, the intersection of Fickett Street and 1<sup>st</sup> Street is unsignalized, and making the necessary left turn from southbound Fickett Street onto eastbound 1<sup>st</sup> Street can be difficult during the peak traffic periods. Therefore, the retail component's "outbound" trips that were assumed to travel eastbound along 1<sup>st</sup> Street (to the east of Fickett Street) were assigned to the signalized intersection of Mott Street and 1<sup>st</sup> Street in order to facilitate the left turn move.

Using the individual project component trip generation estimates and assignment percentages described in the preceding paragraphs, the amount of daily traffic associated with the project's commercial component using the subject segments of Mathews Street, Fickett Street, and Michigan Avenue was calculated. Note that, although the VMT Calculator tool (which was utilized earlier in this study to determine the proposed project's VMT and associated impacts) also calculates the number of daily project-related trips, it does not provide the level of detail needed to conduct the local/residential street impact analyses. Specifically, the VMT Calculator does not identify the project's individual "residential" or "commercial" component daily trips, and therefore, pursuant to the TAG, the daily trips associated with the project's retail component were estimated using the appropriate ITE 11<sup>th</sup> Edition *Trip Generation* manual trip generation rates.

The results of these trip assignment procedures, shown in Figure 15, indicate that the project is expected to add a total of about 92 new daily trips to Fickett Street between the project site and Michigan Avenue, with about eight trips traveling north on the segment of Fickett Street to the south of Michigan Avenue. A total of 62 daily project trips are expected to use Michigan Avenue west of Fickett Street, with a total of 22 daily trips using the segment of Michigan Avenue east of Fickett Street. No project-related trips are expected to use any segment of Mathews Street.

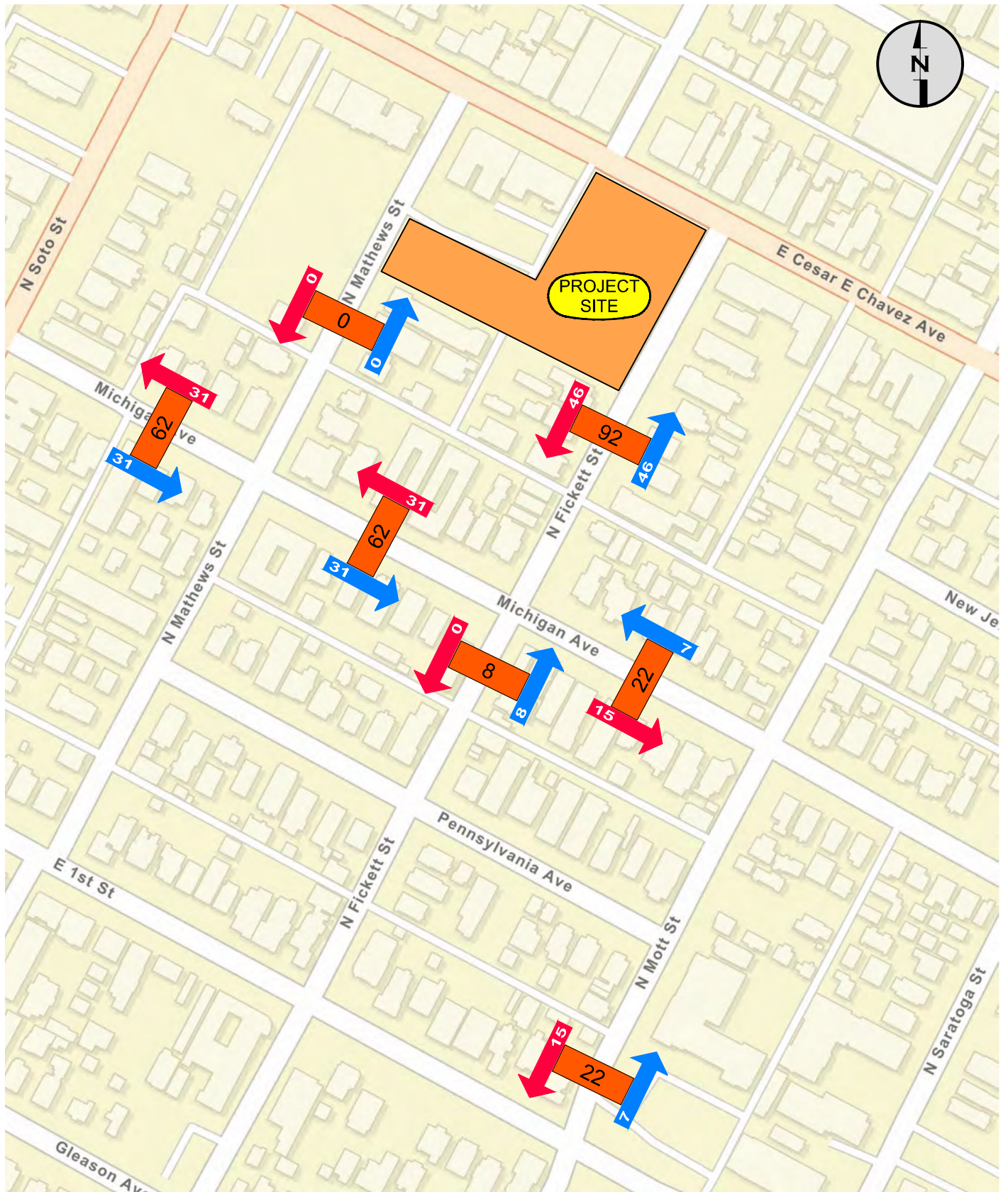


FIGURE 15

CHAVEZ GARDENS PROJECT  
PROPOSED COMMERCIAL COMPONENT  
DAILY PROJECT TRIPS ON RESIDENTIAL STREETS



Hirsch/Green Transportation Consulting, Inc.

As such, the project's potential daily traffic increases on local/residential streets are expected to be below the levels necessary to result in a significant impact (minimum of 120 net daily trips), and therefore, no significant impacts to any of these local project-serving streets are anticipated. Further, based on the results of the earlier evaluations of the proposed project's impacts at the study intersections along Cesar E. Chavez Avenue, which indicated that it would not result in any undesirable effects (such as increased congestion or substantial delays) on the operations of those locations, the project is not expected to induce any new (non-project) "cut-through" traffic along any of the subject local/residential streets. Additionally, a review of the roadway network within the immediate project vicinity determined that there are no other local/residential streets (besides those analyzed) that would be likely to be used by the project's traffic, and as a result, no other significant impacts or undesirable effects on any of the other local/residential streets in the study area are likely. Therefore, the proposed project is not expected to result in any adverse or undesirable effects on any local/residential streets, and no further analysis is warranted.

### **Pedestrian, Bicycle, and Transit Access Assessment**

These evaluations are used to determine the proposed project's potential effects on pedestrian, bicycle, and/or public transit facilities in the immediate vicinity of the project site, including but not limited to the removal or degradation of existing sidewalks or crosswalks, bikeways and/or supporting infrastructure (bicycle racks, bikeshare stations, etc.), bus stops, benches, shelters, or other transit-related amenities, or other existing transportation system elements that support the City's sustainable mobility goals. Projects that are anticipated to increase pedestrian traffic (including to and from nearby public transit facilities) are also subject to these assessments.

The project will not result in any negative effects to the sidewalks or crosswalks in the vicinity. The existing sidewalk and parkway widths along each of the site's frontages will be maintained (as noted earlier in this report, Cesar E. Chavez Avenue, Mathews Street, and Fickett Street are each dedicated and improved to the applicable City standards), and the signalized crosswalks at the intersections of Cesar E. Chavez Avenue with Mathews Street, and Cesar E. Chavez Avenue and the south leg of Fickett Street will be unaffected by the development of the proposed project. Additionally, Cesar E. Chavez Avenue within the study area, including adjacent to the project site, is within a Pedestrian Enhanced District ("PED"). The purpose of this designation is to prioritize implementation of pedestrian safety enhancements along key arterial roadways in such districts, and the project's retention of the existing sidewalk widths along each of its frontages is consistent with the "PED" goals and objectives. Further, as described previously, Cesar E. Chavez Avenue

is part of the City's Vision Zero program High Injury Network ("HIN"), which identifies measures designed to improve pedestrian safety, including prohibitions or restrictions on the number and location of driveways along "HIN" facilities. Since the project does not propose any driveways along Cesar E. Chavez Avenue, it complies with the "HIN" objectives regarding pedestrian safety.

The proposed project is not anticipated to result in undesirable effects to the existing bicycle or public transit facilities within the project vicinity, or preclude the implementation of any bicycle or other transit-related City plans, programs, or policies. Specifically, Cesar E. Chavez Avenue is part of the Bicycle Enhanced Network ("BEN") in the City's Mobility Plan 2035, and is programmed for the future installation of a Tier 3 bicycle lane in both directions within the study area, including adjacent to the project site. However, while neither Cesar E. Chavez Avenue, Mathews Street, nor Fickett Street currently provide bicycle lanes, the project will not preclude the future installation of new bicycle facilities on any of these streets, and therefore, is consistent with all City policies related to providing a sustainable transportation infrastructure for bicyclists and pedestrians.

Lastly, the proposed project will not result in any detrimental effects to the public transit system. Cesar E. Chavez Avenue through the study area, including adjacent to the project site, is part of the Transit Enhanced Network ("TEN") (designated as a "Moderate Transit Enhanced Street") of the City's Mobility Plan 2035, and currently provides project-serving bus stops and/or shelters at the intersections of Cesar E. Chavez Avenue and Soto Street, and Cesar E. Chavez Avenue and Mott Street, one block west and east, respectively, of the project site. The project will not affect these existing bus facilities or prevent the implementation of future transit-related improvements, and as a result, no impacts to public transit accessibility in the study area are anticipated.

Although the proposed project is not expected to affect any of the physical characteristics of the study area public transportation system, it is anticipated to result in increases in transit ridership on the existing bus lines serving the project vicinity as well as the Metro "E" Line, which provides a station at the southwest corner of Soto Street and 1<sup>st</sup> Street. As discussed earlier in this report, the trip generation rates used for the project's affordable housing component intrinsically include the effect of transit usage, although other factors such as lower per capita vehicle ownership and increased pedestrian activity compared to typical "market rate" residential units also contribute to their overall lower traffic generation levels. However, the specific effects of each of these factors is not identified in the trip generation data, and as such, the potential public transit usage for this project component must be estimated using other methods. The assumptions used in this study to estimate the project's public transit ridership are detailed in the following pages of this report.



As identified in the VMT Calculator worksheets provided in Attachment D, the proposed project's 110 residential units are estimated to house a total of about 284 persons. Based on information provided in Tables C.1 and C.2 of ITE's *Trip Generation Handbook* (3<sup>rd</sup> Edition, September 2017), which identifies transportation mode splits for infill residential developments throughout California, it was estimated that an average of about 15 percent of peak hour trips generated by these sites occur via public transit; because the AM and PM peak hour transit mode utilization percentages were effectively the same (15 percent for the AM peak hour, 16 percent for the PM peak hour), the daily transit usage was also assumed to be 15 percent. However, this information is based on market-rate residential units (there is no indication that the data includes any affordable units), and therefore, for the purposes of these evaluations, the transit use mode split percentage for the proposed project's (affordable) residential component was conservatively increased to 25 percent (an increase of approximately 66 percent) for the daily and both peak hour periods. Therefore, using this assumption, 25 percent of the project's 284 total residents, or approximately 71 persons, are anticipated to use the various public transit services available in the study area per day.

The peak hour transit ridership estimates for the project's residential component were estimated based on the ratio of its peak hour (vehicular) trips compared to its daily trips, as shown earlier in Table 2; since the project's residential component contains different types of affordable units, the total AM or PM peak hour trips, and total daily trips for the residential component were used. As identified in Table 2, the project's overall residential component is anticipated to generate a total of approximately 360 vehicle trips per day, with about 41 total vehicle trips, or 11.4 percent, occurring during the AM peak hour, and about 31 total vehicle trips, or 8.6 percent, occurring during the PM peak hour. As such, the project's residential component is estimated to exhibit a total of about eight new transit riders during the AM peak hour, and about six new transit riders during the PM peak hour. Additionally, the "inbound" and "outbound" transit trip activity levels during both the peak hours were also based on the total vehicular trip generation estimates for the project's residential component. Specifically, as identified above, during the AM peak hour, the residential units produce a total of 41 vehicle trips, including 15 inbound and 26 outbound trips, or about 37 percent and 63 percent of the total, respectively. Similarly, during the PM peak hour, the residential uses exhibit a total of 31 vehicle trips, with 18 inbound trips, or about 58 percent of the total trips, and 13 outbound trips, or about 42 percent of the total trips during this period. Therefore, the proposed project's residential component could increase public transit usage by about 71 daily riders, including about eight new riders (three inbound, five outbound) during the AM peak hour, and about six new riders (three inbound, three outbound) during the PM peak hour.

The VMT Calculator also identifies a total of six employees for the project's retail component, although it does not provide estimates of the number of customers that may patronize the facility on a typical day. Therefore, data provided in Table C.5 of the ITE *Trip Generation Handbook*, which identifies the peak hour travel mode splits for a variety of retail uses, was used to develop the transit ridership estimates for the project's retail use. Based on this data, it was estimated that about 10 percent of the retail component's daily and peak hour trips, including employee trips, could occur via public transit. Applying this assumption to the vehicular trip generation values for the proposed project's retail component shown earlier in Table 2, the number of vehicle trips that could potentially be "converted" to public transit trips was estimated. The results indicate that the project could produce about 15 (vehicle) transit-related daily trips, including one (inbound) trip and two trips (one inbound, one outbound) during the AM and PM peak hours, respectively.

These "vehicle" trips were then converted to "person" trips, in order to estimate the number of people initially assumed in the project trip generation calculations shown in Table 2 to be travelling in private vehicles who instead may utilize public transportation. This procedure assumed an average vehicle occupancy ("AVO") of about 1.55 persons per vehicle, which is typical for the Southern California region per the Southern California Association of Governments' ("SCAG") Regional Travel Demand Model. Applying this value to the retail "vehicle" trips identified earlier, it is estimated that the project's retail use could add a total of approximately 23 new daily riders to the area transit system, including about two new riders (one inbound, one outbound) during the AM peak hour, and about three new riders (two inbound, one outbound) during the PM peak hour.

The results of the transit rider calculations are shown in Table 7, including both the total number of project residents and the number of both retail-related "vehicle" trips and "persons" expected to utilize the existing bus lines and the Metro "E" Line. Since the project site is currently vacant, the values shown in Table 7 reflect the net changes in transit ridership due to the proposed project. As shown in Table 7, the project is estimated to result in a total increase in daily transit ridership of approximately 94 persons, including about 10 new riders (four inbound, six outbound) during the AM peak hour, and nine new riders (five inbound, four outbound) during the PM peak hour. These new riders are expected to utilize both the existing bus and Metro "E" Line services.

While it is acknowledged that bus utilization within the project vicinity can be heavy, particularly during the peak weekday commute periods, these relatively nominal project-related increases in public transit rider demand identified in Table 7 would likely be divided among the four bus lines (Metro Lines 70, 106, 251, and 605), as well as the Metro "E" Line, that currently provide service

**Table 7  
Proposed Project Public Transportation Ridership Estimates**

Size/Use	Daily	AM Peak Hour			PM Peak Hour		
		In	Out	Total	In	Out	Total
<b>Residential Component</b>							
Total Number of Project Residents (per VMT Calculator)	284						
<i>Number of Residents Using Public Transit (25%)</i>	<i>71</i>	<i>3</i>	<i>5</i>	<i>8</i>	<i>3</i>	<i>3</i>	<i>6</i>
<b>Commercial Component</b>							
Total Number of Vehicle Trips <sup>[1]</sup>	154	4	3	7	10	9	19
Vehicle Trips "Converted" to Transit Trips (10%)	15	1	0	1	1	1	2
<i>Persons Using Public Transit (@ 1.55/Vehicle) <sup>[2]</sup></i>	<i>23</i>	<i>1</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>3</i>
<b>Total Project Public Transit Ridership (Persons)</b>	<b>94</b>	<b>4</b>	<b>6</b>	<b>10</b>	<b>5</b>	<b>4</b>	<b>9</b>

Notes:

[1] "Vehicle" Trips for 2,834 sq. ft. "General Retail" use per Table 2.

[2] Person Trips calculated using average vehicle occupancy ("AVO") of 1.55 persons/vehicle per Southern California Association of Governments ("SCAG") *Regional Travel Demand Model and 2012 Model Validation*, March 2016.

within and beyond the immediate project vicinity. Together, these four existing bus lines provide a total of over 650 scheduled weekday stops adjacent to or within convenient walking distance of the project (total of all directions of travel), including about 50 project-serving stops during both the peak AM and PM weekday commute hours (7:00 to 8:00 AM, 5:00 to 6:00 PM, respectively). As a result, the potential project-related increases in ridership on any individual bus during these peak times would be minimal, and would not overburden the existing bus service in the study area. Similarly, the Metro "E" Line currently provides nearly 200 scheduled weekday stops at its station at Soto Street and 1<sup>st</sup> Street, with 14 stops during both the peak AM and PM commute hours, and as with the area bus service, the potential project-related increases on this light rail line are expected to be nominal, and no adverse effects on this facility are anticipated.

The project-related increases in public transit ridership will also result in new "pedestrian" activity, as transit riders walk between the project site and the various transit stops in the project vicinity. However, the pedestrian pathways between the project site and the area-serving transit stops exhibit acceptable sidewalk widths, and signalized intersections with controlled crosswalks are provided at several key locations that would be used by project-related transit riders. Therefore, while the proposed project is expected to increase the level of pedestrian activity in the vicinity, no adverse effects on pedestrian activity or its associated infrastructure are expected.

## **Project Freeway Ramp Impact Evaluations**

In addition to the evaluations detailed in the preceding sections of this report, the TAG requires an assessment of the proposed project's potential effects on any freeway access ramps in the general project vicinity that may accommodate project traffic. As described earlier in this report, the project site is surrounded by a number of freeways that provide on- and off-ramps that serve the study area, and it is anticipated that some of the project's residential component trips would utilize these freeways to travel to and from the site (note that no freeway traffic is expected from the project's retail component, which is envisioned to house primarily local-serving businesses). Specifically, the TAG identifies that any freeway access ramp that could be expected to exhibit a project-related increase of 25 or more trips during either the AM or PM peak hours must be included in such evaluations. Therefore, based on the general geographic trip distributions and assignment percentages for the project's residential component discussed earlier in this report, the freeway access ramp percentages were identified, as shown in Figure L-1 in Appendix L.

Using these trip assignment percentages, the number of project-related residential trips utilizing each of the selected freeway ramps was calculated, with the results of this procedure provided in Figure L-1(a) for the AM peak hour, and Figure L-1(b) for the PM peak hour. These figures show that the number of project trips added to any of the freeway ramps in the study area is expected to be nominal, with a maximum of four peak hour trips (on the I-5 Freeway southbound on-ramp from Cesar E. Chavez Avenue during the AM peak hour). Therefore, no significant impacts to any of the subject freeway access ramps are anticipated, and no further analyses are required.

## **Project Construction Impact Evaluations**

In addition to the operational impacts of the proposed project, the potential traffic impacts during the project's construction period were also examined. The construction activities will consist of three general phases occurring over an approximately 18-month total timeline: site preparation and foundation construction; building framing; and building and site finish work. Pursuant to the TAG, the following evaluations describe the potential effects of the construction-related activities of the proposed project on the various transportation facilities serving the project vicinity.

### Haul Route

All site demolition and other excavation-related materials will be exported to a destination to be determined at a later date (prior to initiation of any construction activities for the proposed project). However, subject to its approval by all appropriate jurisdictions and/or agencies, in general, the

demolition/excavation truck haul route is expected to travel between the project vicinity and the selected export location on the I-5/I-10 Freeway (although the use of other freeways in the region is also anticipated, depending on the export site location), while within the immediate study area, the haul route will travel exclusively on Cesar E. Chavez Avenue, accessing the I-5/I-10 Freeway via the existing on/off-ramps along Cesar E. Chavez Avenue and/or State Street.

Construction-related vehicular access to the project site itself is expected to occur primarily from its frontages of Mathews Street, Fickett Street, and/or the north-south alley that bisects the site, although access may occasionally take place from Cesar E. Chavez Avenue itself, depending on the construction activity involved. Cesar E. Chavez Avenue along the proposed haul route is designated as an “Avenue II/Modified Avenue II (Secondary Highway)” facility, and is appropriate for haul truck operations. The local access portion of the haul route is shown in Figure 16.

#### Staging Areas and Construction Worker Parking

“Staging areas” are locations where large hauling or other construction-related vehicles await their use at the subject site. Typically, vehicles waiting at “remote” staging locations (away from the project site) are contacted by radio or phone and directed to travel to the site when needed. Staging areas for the proposed project’s materials hauling and other large construction vehicles have not yet been identified, although all staging areas, as well as the haul route itself, are subject to approval by the City and/or other applicable jurisdictions or agencies. The staging and storage of all construction-related equipment (excavators, forklifts, loaders, etc.) and materials will occur on the project site (including areas designated for such uses resulting from temporary closures of the site-adjacent sidewalks and/or on-street parking lanes, as described later in this report).

Additionally, the project’s construction workers will park in designated off-site areas secured for this purpose, and will walk or be transported to and from the project site in shuttle buses or vans. As with the haul route and haul vehicle staging areas, the location(s) of the construction worker “remote” parking must be approved by the City prior to the start of any construction activities.

#### Construction Activity Timelines and Traffic Generation Estimates

As described earlier, the construction of the proposed project will occur in three general phases: site preparation and foundation construction; building framing; and building and site finish work. In general, the evaluation of the project’s temporary construction-related activities assumed that all truck-related activity, including hauling of demolition/excavation materials and/or transporting of project-related construction materials, would occur six (6) days per week (excluding Sundays),

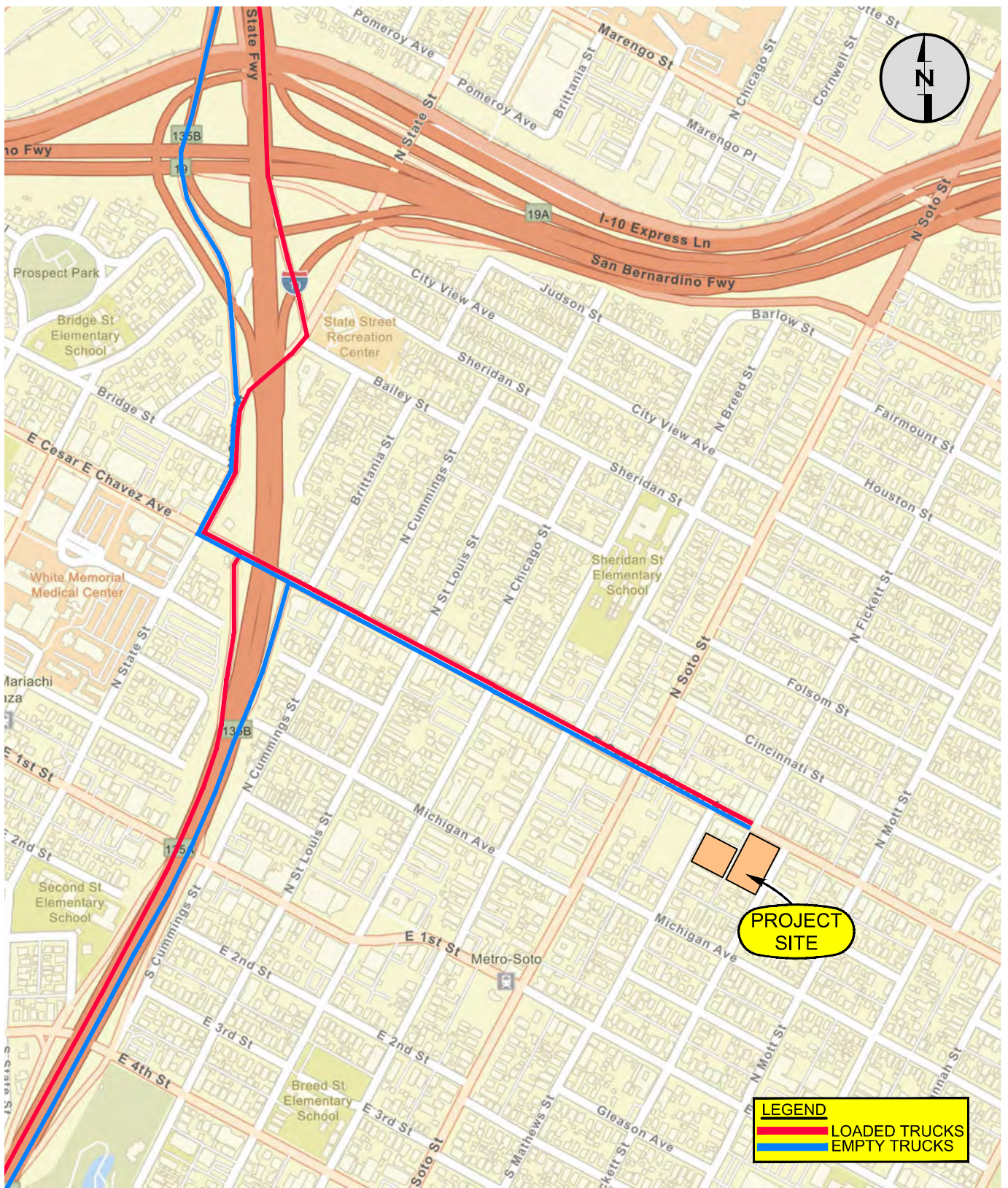


FIGURE 16

CHAVEZ GARDEN PROJECT  
 PROPOSED PROJECT CONSTRUCTION HAUL ROUTE  
 (LOCAL AREA ONLY)



between the hours of 7:00 AM to 5:00 PM on weekdays and 8:00 AM to 5:00 PM on Saturdays, although the actual building construction activities (not involving materials hauling or transport) could occur from 7:00 AM to 9:00 PM on weekdays, and 8:00 AM to 6:00 PM on Saturdays. However, additional assumptions specific to each of the various construction phases, such as its duration, the amount of haul material and number of trucks involved, number of workers, and anticipated typical daily activity levels were also used, as described in the following pages.

### *Site Preparation and Foundation Construction Phase*

The project's site preparation and building foundation construction phase will involve the removal of any existing development on the site (such as buildings, paving, landscaping, and fencing), site grading (including excavation and other earthwork), and construction (concrete pouring) of the buildings' foundations/floors, and is expected to occur over an approximately six-month period.

As noted earlier in this report, the project site is currently undeveloped and vacant, and therefore, hauling activity related to the removal of any existing on-site materials will be minimal. Further, although the project's building footprints will be "over-excavated" by about five feet (the buildings will be on at-grade slab foundations, with no subterranean garage or other "basement" structures), the overall earthwork is expected to be relatively "balanced", with much of the excavated material re-used as "fill" at the site, and as such, it is estimated that only about 500 cubic yards of material will be removed from the site. The site preparation and grading/hauling activities will occur over a six-week period (within the total six-month duration of this phase), with the material exporting itself taking about one week. The export operations will use typical 10 cubic yard capacity dump trucks, resulting in a total of about 50 truckloads, with a maximum of up to about 10 haul loads per day.

However, each haul load will include one empty "inbound" trip and one loaded "outbound" trip, or a maximum of about 20 total (one-way) haul truck trips per day during the soil export activities. Additionally, *Circular Number 212*<sup>3</sup>, published by the TRB (as with the *Highway Capacity Manual* referenced earlier), notes that, for the purposes of evaluating the effects of large or heavy vehicles on the operations of streets and intersections, a passenger car equivalency ("pce") factor should be applied to the "raw" number of trips generated by such vehicles. This factor is used to account for the greater length, larger turning radii, and generally reduced acceleration characteristics of large trucks compared to typical automobiles. For this study, a pce factor of 2.0 was assumed, which equates to a total of about 40 pce haul truck trips per day (20 inbound, 20 outbound), or an average of about four pce trips per hour (two inbound, two outbound) on peak haul days.

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<sup>3</sup> Interim Materials on Highway Capacity, *Circular Number 212*, Transportation Research Board, Washington, D.C., 1980.

This phase also includes construction of the proposed project's building foundations and floors, which will occur over the approximately four and one-half month (about 18 week) remainder of this phase (following completion of the six-week site preparation/grading operations). As with the site preparation and grading activities, this portion of the project's construction will not result in a substantial number of haul trips; trucking activities during this phase will generally involve only a few trucks delivering construction-related materials to the site at any given time, depending on the construction schedule. The most intense activity will occur during concrete pouring for the project's foundations, at-grade floors, and related components, which is estimated to require a total of approximately 1,935 cubic yards of concrete. The concrete will be delivered to the site using typical 10 cubic yard concrete mixer trucks, resulting in about 194 total truckloads over the course of the building foundation/floor construction operations. While the daily activity levels will vary throughout this phase, the maximum concrete pouring operations are expected to involve about 750 cubic yards of concrete per day, which will require a total of about 75 truckloads, or a total of about 150 concrete mixer truck trips per day (75 inbound, 75 outbound), on days when peak concrete pouring activities are scheduled (pours will not occur every day during this phase). Note that several concrete pours exceeding this otherwise maximum daily pouring activity may be necessary during this phase, although these large pours will occur infrequently, and would need to obtain special permitting to allow for extended work hours, weekend operations, or both.

The construction of large concrete structures such as footings, building foundations, and floors typically involves the placement of concrete in continuous, uninterrupted pours in order to ensure its structural properties. Additionally, the concrete mixer trucks must off-load the concrete within a limited period of time (from when it is initially mixed) so that it does not begin to "set up" or otherwise become unusable, and as such, it is expected that the concrete trucks will arrive at the site about evenly spaced throughout the pouring operations on days when such activity occurs. Therefore, the maximum concrete pouring operations (up to 750 cubic yards) could exhibit an average of about eight truckloads per hour throughout the day on both weekdays and Saturdays, or a total of up to about 16 concrete mixer truck trips per hour (eight inbound, eight outbound). Assuming each concrete mixer truck exhibits a pce factor of 2.0, this peak concrete pour activity could result in an average of about 32 total pce trips per hour (16 inbound, 16 outbound).

A maximum of about 40 construction workers, including equipment operators, flag persons, and other miscellaneous workers, are expected to be at the project site at any time during this phase. However, as noted earlier, all workers will be required to park at designated off-site locations to minimize the project's construction-related traffic at and near the project site. Assuming that the



construction workers will be transported between the off-site parking locations and the project site using typical eight-passenger vans or 15-passenger shuttle buses, this operation could result in between three and five (one-way) vehicle trips to and from the project site at both the beginning and end of each workday (weekday or Saturday) during this phase of the project's construction.

The on-site equipment used for the site preparation activities of this phase is expected to consist of typical excavation-related vehicles, including excavators, backhoes/loaders, compactors, and other similar vehicles, although additional temporary-use equipment may occasionally be needed. The transportation of this equipment to or from the project site will result in only minimal traffic, as it will not all be delivered or removed at the same time, and is likely to be moved only at the start and end of this construction sub-phase. Similarly, the foundation/floor construction activities are anticipated to use concrete pumps, cranes, material/personnel hoists, and other equipment necessary for the construction of concrete structures. The delivery of this equipment to and/or its removal from the project site is not expected to result in any substantial site-related traffic, since these operations will occur only sporadically during this part of the project's construction.

#### *Building Framing/Construction Phase*

This phase involves the framing and general construction of all of the above-grade portions of both of the project's buildings over the course of its approximately six-month timeline. As with the preceding site preparation/foundation construction work, the building framing/construction phase is not expected to involve substantial large or heavy truck operations, with any such activities generally involving only a few trucks at a time delivering construction materials to the project site.

Much of the equipment used during the building framing/construction operations will remain at the project site following the completion of the preceding foundation/floor construction phase, and as a result, only limited and occasional deliveries of additional equipment are anticipated. However, the delivery of the construction-related materials to the site will occur at various times throughout this phase. While the number of materials deliveries cannot be quantified at this time, it is expected that these operations would not result in more than one or two truckloads per day. However, some of the construction deliveries are expected to require the use of semi-trailer trucks, and as such, in order to provide a conservative estimate of the potential impacts of such activities, a pce factor of 3.0 was assumed for all materials delivery vehicles. Therefore, this activity could result in a maximum of about six pce truck trips (three inbound, three outbound) per day, although these deliveries are not anticipated to be evenly distributed throughout the workday, and would generally occur during only a couple of hours on those days when materials delivery occurs.

The building framing/construction phase is expected to exhibit a maximum of about 80 workers at the project site at any time. As described earlier for the preceding project construction phase, all workers will be required to park their vehicles at approved off-site parking locations and walk or be transported to and from the project site. Again assuming the use of vans or shuttle buses, this level of construction worker activity would result in between six and 10 van/shuttle bus trips to and from the project site at the beginning and end of each workday throughout this phase.

### *Building and Site Finish Phase*

This work phase will be initiated following completion of the exteriors for both project buildings, and will include the installation of doors, windows, and all other interior fixtures, along with the landscaping and hardscape components of the site, during its approximately six-month timeline. This phase of construction is not anticipated to exhibit a substantial number of truck-related trips, with such activity generally limited to the delivery of the interior and exterior building “finish” and landscape/hardscape-related materials. While an exact number cannot be identified at this time, it is estimated that up to about 24 deliveries could occur throughout the duration of this phase, with this potential peak level of activity resulting in about one or two deliveries on any given day. Similar to the preceding building exterior construction phase, it is anticipated that at least some of these materials deliveries will require the use of semi-trailer trucks, and therefore, a pce factor of 3.0 was again assumed for these vehicles, resulting in up to about six pce truckloads per day. Since these deliveries would likely occur only once or twice during any particular day, this activity would result in a maximum of only about 12 pce truck trips (six inbound, six outbound) per day.

The equipment utilized during this phase is anticipated to be limited to material/personnel hoists, forklifts, and other similar vehicles. Some of this equipment will likely be retained on-site from the previous construction phases, while the delivery of any additional equipment to the project site is expected to occur only occasionally and intermittently throughout the duration of this phase. As a result, this phase of the proposed project’s construction will generate only a nominal number of equipment delivery-related truck trips during any individual hour of any particular workday.

The building and site “finish” work phase is expected to exhibit a maximum of about 80 workers at the project site at any time. However, unlike any of the preceding project construction phases, since the project buildings (including the “Fickett Site” parking garage) will be completed prior to the start of this phase, some workers may be able to park their vehicles on-site; as noted earlier in this report, the project’s garage will contain about 50 vehicular parking spaces. Nonetheless, it is possible that the off-site parking areas may be required by the City to be retained in order to

minimize worker-related traffic at the project site itself, and if this is the case, the workers will again park at these designated off-site locations and walk or be transported to and from the site. Regardless of whether worker vehicular parking is located on or off the project site, the number of worker-related trips per day during this phase is expected to be relatively nominal.

### Project Construction-Related Effects on Access, Transit, and Parking

Based on the various project construction-related operations described in the preceding section, the potential effects of these activities on the study area transportation facilities were evaluated. The anticipated effects of the project's construction activities on vehicular access and circulation, pedestrian and bicycle facilities, public transit facilities and operations, and on-street parking in the immediate project vicinity are described in the following pages.

#### *Local and Site Vehicular Access and Circulation*

In general, the amount of traffic generated by each of the project's various construction phases, including that related to haul trucks, concrete trucks, and equipment/materials delivery vehicles, is not expected to result in any extended detrimental or undesirable effects on the operations of the streets or intersections in the study area. However, occasional short-term traffic congestion could occur at locations immediately adjacent to the project during some construction activities, such as when large trucks arrive at or depart from the site, or during large-scale concrete pours.

Although the proposed project's construction-related traffic itself is not expected to result in any long-duration adverse traffic circulation effects on the intersections or streets in the study area, its construction operations will affect each of the streets fronting the project site. Specifically, the project's construction activities propose the temporary closure of the existing parking lane and temporary removal of the metered on-street parking on Cesar E. Chavez Avenue adjacent to the project site (between the north-south alley bisecting the site and Fickett Street), as well as the temporary closures of the site-fronting lanes and temporary removal of the on-street parking along both Mathews Street and Fickett Street for the duration of the construction operations, which as described previously, is anticipated to occur over a period of approximately 18 months.

The areas included in these proposed lane closures will be used for the delivery and/or storage of project-related construction equipment and materials. However, the proposed closure of the parking lane along the project's Cesar E. Chavez Avenue frontage is not expected to result in a reduction in the overall traffic-carrying capacity of that facility within the study area. Conversely, while the construction-related closures of the site-adjacent travel/parking lanes on Mathews Street

and Fickett Street would generally not result in any substantial impacts to vehicular circulation along either of these streets, it is possible that occasional and temporary (one day) full closures of one or both of these streets could occur in order to expedite the project's construction activities. Therefore, a vehicle detour plan will need to be developed and approved by LADOT prior to the start of any construction activities for the proposed project to address the temporary changes in the travel patterns along the subject streets. However, with the implementation of a detour plan, the impacts of any proposed closures on local traffic circulation are expected to be minimal.

### *On-Street Parking*

The proposed construction-related closure of the on-street parking lane along the project site's Cesar E. Chavez Avenue frontage, as well as the closures of the site-adjacent travel lanes and on-street parking areas along Mathews Street and Fickett Street will temporarily remove a total of eight metered on-street parking spaces and one unmetered (short-term) loading space, including five one-hour (8:00 AM to 8:00 PM, except Sunday) metered spaces on Cesar E. Chavez Avenue, and three one-hour (8:00 AM to 8:00 PM, except Sunday) metered spaces and the loading space along Fickett Street (no metered parking spaces are present along the Mathews Street frontage of the project site). Since there are no existing uses on the project site for which this parking would be used (the site is currently undeveloped and vacant), it is reasonable to assume that these spaces are utilized primarily by employees and/or customers of the existing retail and commercial businesses in the immediate project vicinity. Additionally, metered on-street parking is provided along both sides of Cesar E. Chavez Avenue throughout the study area, along with both metered and unmetered on-street parking spaces along the commercially zoned portions of many of the other local streets in the project vicinity. Therefore, the potential impacts of the short-term removal of the site-fronting parking spaces on the overall public parking supply within the study area during the project's construction activities are expected to be minimal. However, the removal of the metered spaces, which are expected to be available for public use following the completion of the proposed project, will result in a temporary loss of parking meter revenue during the construction period, and the project will be required to reimburse the City accordingly.

### *Pedestrian and Bicycle Facilities*

In addition to the closures of the site-fronting on-street parking areas, the project's construction will also include the temporary closures of the existing sidewalks along the project frontages of Cesar E. Chavez Avenue, Mathews Street, and Fickett Street for use as equipment staging areas and/or other related uses for the duration of the construction period. In order to avoid moving

the pedestrian traffic currently using the sidewalk on the south side of Cesar E. Chavez Avenue into the street (which could require the closure of the eastbound “through” lane nearest the curb in addition to the on-street parking area), pedestrians will be directed to use the sidewalk on the north side of Cesar E. Chavez Avenue between Mathews Street and Fickett Street, utilizing the signalized crosswalks at these locations (both of which exhibit ADA-required wheelchair ramps and crosswalk “activation” buttons on all corners) to cross Cesar E. Chavez Avenue. Therefore, the effects of the project’s construction operations on Cesar E. Chavez Avenue pedestrians in the project vicinity are expected to be nominal. Further, the closure of the existing sidewalks along the site frontages of both Mathews Street and Fickett Street would require pedestrians to use the sidewalks on the opposite side of the street from the project on each of these streets. Because there are no mid-block crosswalks or other “protected” means of crossing the street on either Mathews Street or Fickett Street between Cesar E. Chavez Avenue and Michigan Avenue (the first street to the south of the project site), signage will be provided along Michigan Avenue at both Mathews Street and Fickett Street to direct pedestrians to use the appropriate sidewalks. Both the pedestrian detour for Cesar E. Chavez Avenue and wayfinding signage to be installed on Michigan Avenue will be detailed in a pedestrian detour plan to be approved by LADOT prior to the start of any project-related construction activity, and as such, the of the proposed project’s construction operations are expected to have minimal effects on pedestrian activity in the area.

Further, neither Mathews Street nor Fickett Street currently exhibit or are programmed to provide any dedicated bicycle facilities along the subject segments between Cesar E. Chavez Avenue and Michigan Avenue, and as such, the project’s construction operations (including the closures of the site-adjacent travel and parking lanes on each of these roadways) are not expected to result in any detrimental or undesirable effects on bicycle activity on these streets. Conversely, although Cesar E. Chavez Avenue does not currently provide a dedicated bicycle lane, it is part of the City’s Mobility Plan 2035 Bicycle Enhanced Network (“BEN”), and is programmed for the future installation of a “Tier 3” bicycle lane (striped on-street lane) throughout the study area, including adjacent to the project site. While it is not expected that this new bicycle lane will be installed prior to the start of construction activities for the proposed project, should it exist at the time such construction operations occur, the closure of the parking and (future) bicycle lane along Cesar E. Chavez Avenue would require bicyclists to detour around this area. In this situation, the project would be required to prepare a bicycle detour plan for approval by LADOT prior to the initiation of any construction-related bicycle lane closures. However, with the implementation of an approved detour plan (if applicable), no undesirable effects on bicycle activities are expected.

### *Public Transit Facilities and Operations*

As described earlier, the project's construction operations include the proposed closures of the sidewalks along the Cesar E. Chavez Avenue, Mathews Street, and Fickett Street frontages of the project site, although these closures are not expected to result in any detrimental effects on pedestrian activity in the study area. As also noted previously, the project is currently served by one bus transit route, Metro Line 70, which exhibits both eastbound and westbound stops at the intersections of Cesar E. Chavez Avenue and Soto Street, and Cesar E. Chavez Avenue and Mott Street, located one block from the project site to the west and east, respectively. However, the temporary construction-related closure of the Cesar E. Chavez Avenue sidewalk, for which the preparation of a pedestrian detour plan is recommended, is not anticipated to result in any detrimental effects on pedestrian access to either of these existing stops, which themselves will be unaffected by the sidewalk closures. Further, since the closure of the on-street parking lane along the project's Cesar E. Chavez Avenue frontage will not affect the eastbound travel lanes along that facility, no undesirable effects on bus access to any of these bus stops are expected.

### Project Construction Management Plan

Although the proposed project's construction-related traffic and operations are not anticipated to result in any substantial detrimental or undesirable effects on vehicular circulation or access, pedestrian or bicycle activity, public transit facilities or operations, or on-street public parking in the immediate project vicinity, a detailed Construction Traffic Management Plan ("CTMP") and associated Worksite Traffic Control Plan ("WTCP") will be prepared and submitted to the City for review and approval prior to the start of any construction-related activity. The CTMP will discuss the specifics of the project's construction operations, including the overall construction schedule and individual construction phases, proposed work days and hours of construction, haul route, vehicle staging areas, street and sidewalk closures, location(s) of off-site worker parking lots, and other construction-related issues, and will formalize how the project construction operations will occur, as well as identify any actions or plans/programs that may be required to minimize the effects of the construction activities on the surrounding community. The WTCP will identify the details related to the implementation of the proposed lane and sidewalk closures, including the location and content of signage, the placement of traffic cones and/or traffic control devices, and other information regarding the management of vehicular, pedestrian, and bicycle activity in the immediate project vicinity throughout the duration of the proposed project's construction.

## **SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS**

The results of the analyses summarized in this report indicate that the proposed development of a new affordable housing and commercial mixed-use project at 2524 Cesar E. Chavez Avenue containing a total of about 110 affordable residential units (including one on-site manager's unit) and about 2,834 square feet of ground-floor commercial (retail) floor area, would not result in any significant VMT impacts. Further, no other undesirable traffic impacts or negative effects to any of the vehicular, bicycle, or pedestrian transportation facilities within the study area are anticipated.

Specifically, the analyses detailed in this report indicate that the proposed project will not result in any significant CEQA-related vehicle miles traveled ("VMT") impacts, although it will include a number of trip reduction strategies, including reduced vehicular parking, on-site bicycle parking, and other measures such as information kiosks and/or other displays to educate its residents, employees, and visitors about the various transportation options available in the project vicinity. While no other specific trip-reduction measures were assumed for the purposes of this study, the proposed project will be required by ordinance to comply with all applicable requirements of the City's current Transportation Demand Management ("TDM") Ordinance (in effect at the time of the project's approval), which may include additional measures such as on-site assistance to project residents and employees in identifying convenient public transit travel options and/or the formation of carpools or other ride-share programs, "unbundling" of parking for project residents, parking cash-out for site employees, and/or transit pass subsidies for residents and employees. At a minimum, the project's TDM program will include the trip-reduction measures and programs identified in the City's TDM Ordinance (LAMC Section 12.26-J), as may be applicable.

The proposed project complies with all applicable City plans, programs, and policies related to providing and maintaining a sustainable transportation network, including but not limited to the Mobility Plan 2035, and Vision Zero Action and Corridor Plans. Additionally, the proposed project will not result in significant impacts to any pedestrian or bicycle facilities, or to public transit access or service within the immediate project vicinity. Therefore, the proposed project does not exhibit any significant CEQA-related impacts, and no CEQA mitigation measures are warranted.

Once it is completed, the project is not expected to result in detrimental or undesirable effects on any of the study intersections, and no physical or operational improvements associated with any project-related operational deficiencies are necessary, and no new right-of-way dedications or roadway widenings are required along any of the project's fronting streets in order to comply

with the City's Mobility Plan 2035 design standards. The proposed project's driveway will exhibit acceptable entry and exit capacities, and is not expected to create any long-duration "internal" or on-street vehicular queues, or disrupt pedestrian activity or traffic flows along Fickett Street. Further, the project will not adversely affect any pedestrian, bicycle, or public transit facilities.

During its approximately 18-month construction period, the sidewalks and on-street parking lanes along each of the project's street frontages will be used as vehicle and/or equipment staging areas, and occasional full closures of Mathews Street and/or Fickett Street are also possible, although no substantial disruption of pedestrian or vehicular circulation in the area is expected. Further, as there are no existing bicycle lanes or bus stops located along any of the project's frontages, no undesirable construction-related impacts on local bicycle activity or potential negative effects on pedestrian access to bus stops or the current bus operations in the area are expected.

The proposed construction-related closures of the site-fronting on-street parking areas will also temporarily remove from use a total of eight metered parking spaces and one loading zone space along both Cesar E. Chavez Avenue (between the alley and Fickett Street) and Fickett Street. Although the temporary removal of these spaces is expected to have a minimal impact on the overall public parking supply in the project vicinity, it will result in a loss of parking meter revenue during the construction period, and the project will be required to reimburse the City accordingly.

Although no long-duration negative effects of the project's construction operations are expected, the project will be required to prepare both a Construction Traffic Management Plan ("CTMP") and Worksite Traffic Control Plan ("WTCP") for submittal to and approval by the City prior to the start of project construction. The CTMP will detail the project's construction-related operations, and identify measures that may be required to minimize effects on the surrounding community, while the WTCP will identify the details related to the management of vehicular, pedestrian, and bicycle activity in the project vicinity throughout the proposed project's construction activities.

Therefore, the affordable housing and commercial mixed-use project proposed for construction at 2524 Cesar E. Chavez Avenue is not expected to result in any significant CEQA impacts or other negative operational effects on the area transportation system, including bicycle, pedestrian, and public transit facilities. Further, with implementation of the CTMP and WTCP, no significant long-term construction-related impacts are anticipated. As such, no mitigation is required.



**APPENDICES**

**(Contained in Separate Document)**

# TRAFFIC IMPACT ANALYSIS REPORT - APPENDIX

**Proposed Mixed-Use Development**  
(110 Affordable Residential Units and 2,834 sq. ft. Commercial)  
**at 2524 Cesar E. Chavez Avenue**  
**Los Angeles, California**



Prepared for:

**Abode Communities**  
**1149 S. Hill Street, Suite 700**  
**Los Angeles, California 90015**

Prepared by:



Hirsch/Green Transportation Consulting, Inc.  
13333 Ventura Boulevard, #204  
Sherman Oaks, California 91423  
(818) 325-0530



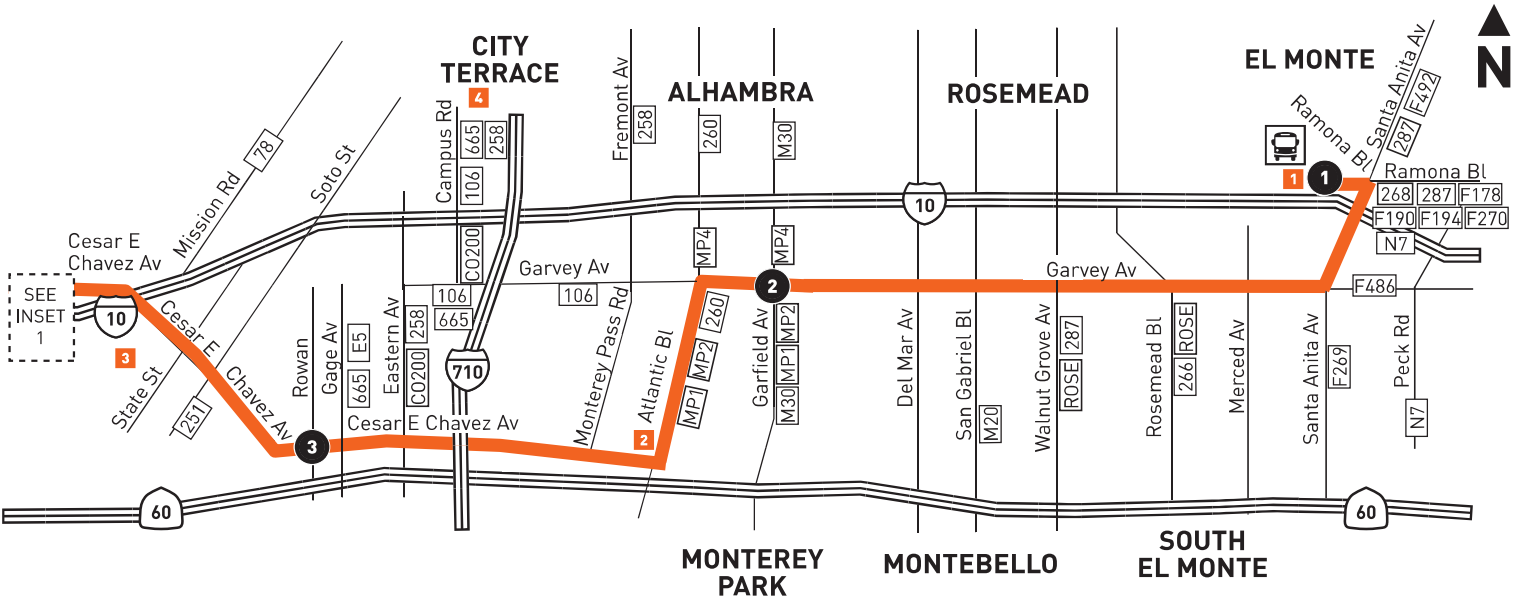
**NOVEMBER 2023**

**APPENDIX A**

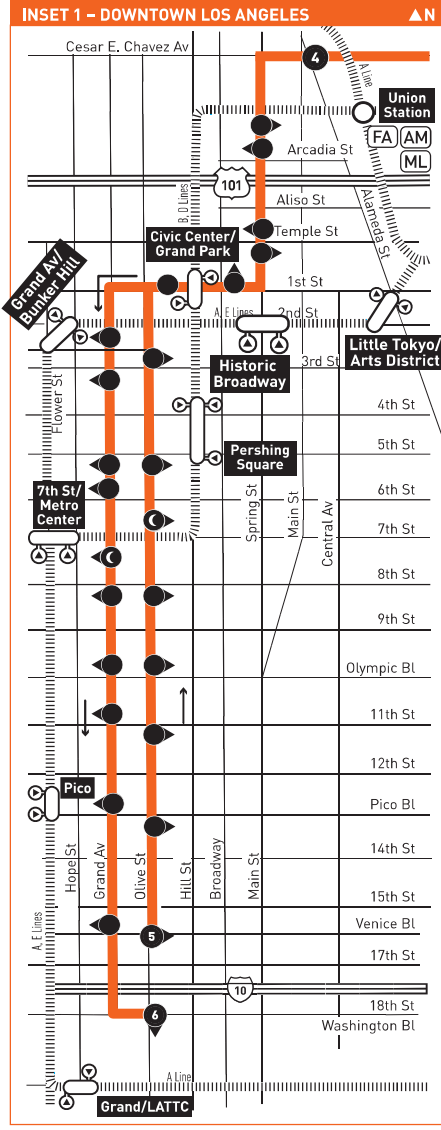
**PROJECT VICINITY PUBLIC TRANSIT ROUTE MAPS AND SCHEDULES**

**Metro Line 70**

**ROUTE MAP**



- MAP NOTES**
- 1 El Monte Station**  
**Upper Level:** J Line;  
 F486, F488, F492, Silver Streak;  
 Megabus; Greyhound;  
 Hollywood Bowl Shuttle  
**Lower Level:** Metro 70, 76, 267, 268, 287,  
 577; F178, F190, F194, F269,  
 F270, F282; N7
  - 2 East Los Angeles College**
  - 3 White Memorial Medical Center**
  - 4 Cal State LA**



- LEGEND**
- Line 70 Route
  - ▬▬▬▬▬▬ Metro Rail
  - # Local Stop Timepoint
  - #▶ Local Stop Timepoint - Single Direction Only
  - Local Stop
  - ▶ Local Stop - Single Direction Only
  - 🦉 Owl Stop
  - 🚊 Transit Center
  - # Map Notes
  - ### Connecting Line
  - AM Amtrak
  - ML Metrolink
  - FA FlyAway
  - LD LADOT DASH
  - EL East Los Angeles Shuttle (El Sol)
  - F Foothill Transit
  - M Montebello Bus Lines
  - MP Monterey Park Spirit Bus
  - N Norwalk Transit
  - ROSE Rosemead Explorer
  - CO Commerce Municipal Bus
- INSET 1 - DOWNTOWN LOS ANGELES**
- 🚊 Metro Rail Station
  - 🚪 Metro Rail Station Entrance

Eastbound (Approximate Times)

Westbound (Approximate Times)

Table with 10 columns representing stations: LOS ANGELES, EAST LOS ANGELES, MONTEREY PARK, EL MONTE, EL MONTE, MONTEREY PARK, EAST LOS ANGELES, LOS ANGELES. Rows list departure times for each station, with some times in bold or italicized fonts.



# Connect to Metro Security 24/7.

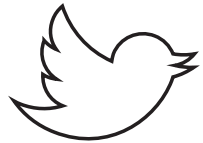
Call: 888.950.7233  
 Text: 213.788.2777  
 App: LA Metro Transit Watch  
 Call 911 for emergencies.



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 Facebook: @losangelesmetro  
 Twitter: @metrolosangeles

For transportation news and views,  
 visit [metro.net/thesource](http://metro.net/thesource).



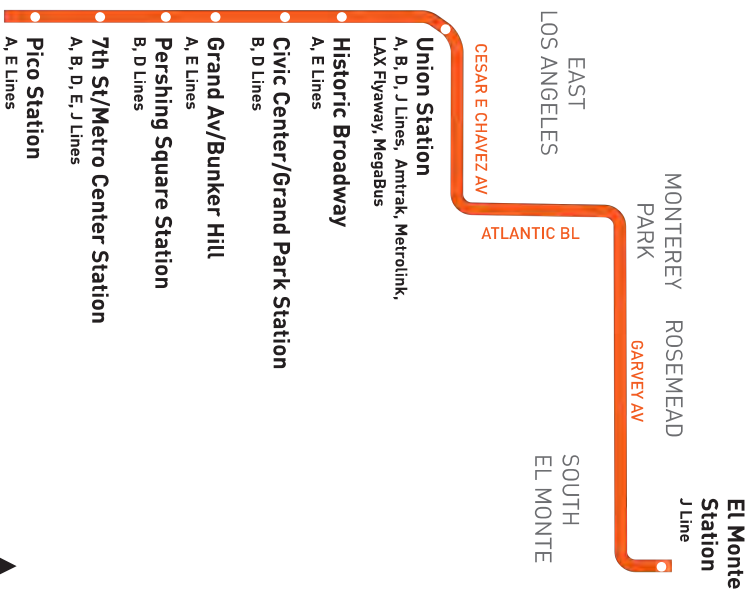
Effective Jun 25 2023

# 70

Metro Local

Eastbound to El Monte Station  
 Westbound to Downtown Los Angeles  
 via Garvey Av & Caesar E Chavez Av

	<b>metro.net</b> 323.GO.METRO		<b>Travel Info</b> 511
	<b>Wheelchair Hotline</b> 800.621.7828		<b>California Relay Service</b> 711



**Metro**



Subject to change without notice  
 Sujeto a cambios sin previo aviso



**Metro Line 106**

## Saturday, Sunday and Holiday Schedules

Saturday, Sunday & Holiday schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

## Horarios de sábado, domingo y días feriados

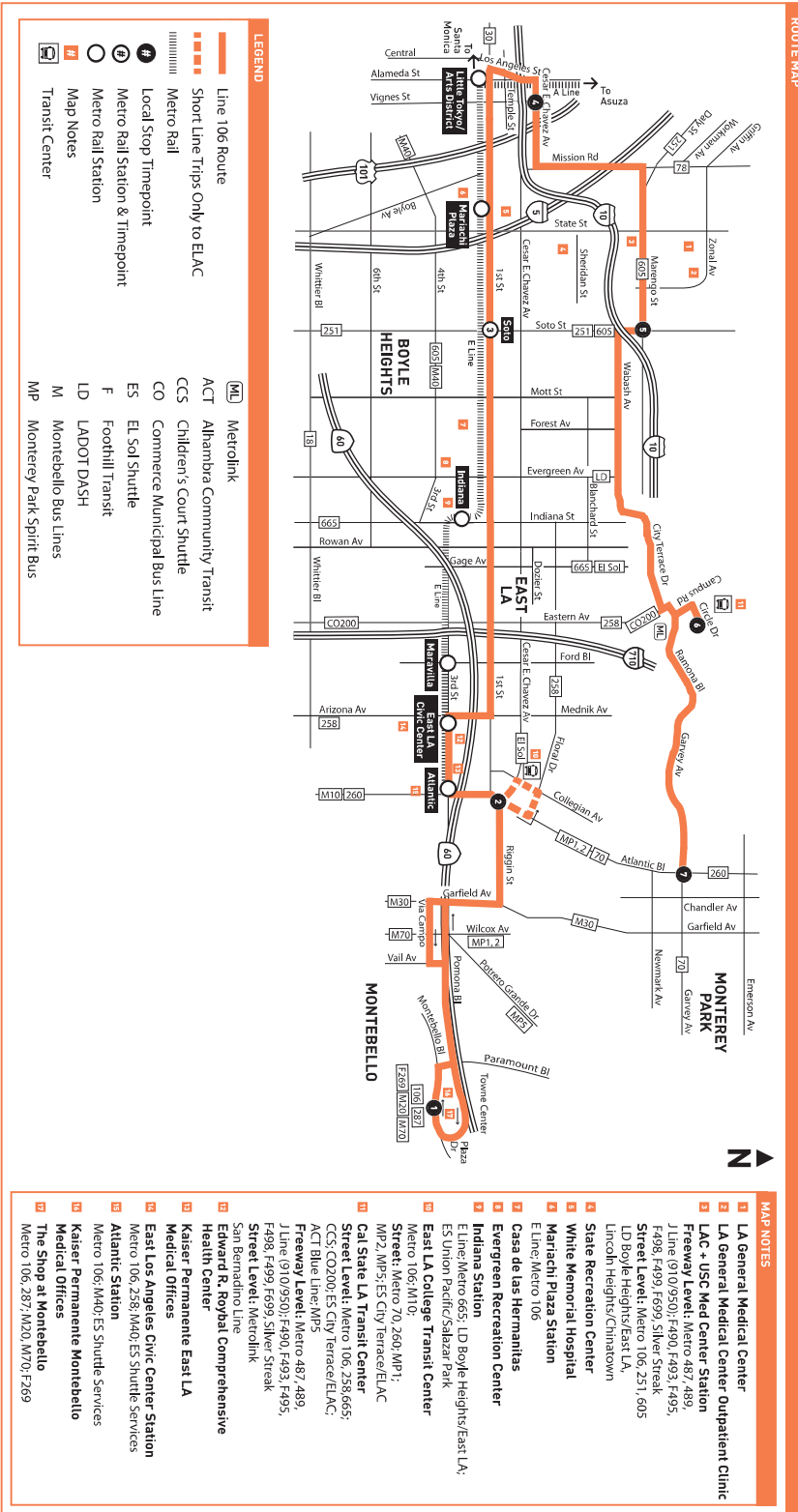
Horarios de sábado, domingo y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

## Special Notes

- A** Trip ends at East LA Transit Center 1-3 minutes after time shown.
- B** Trip originates at East LA Transit Center 2-3 minutes before time shown.

## Avisos especiales

- A** Viaje termina en East LA Transit Center 1-3 minutos después de la hora mostrada.
- B** Viaje origina en East LA Transit Center 2-3 minutos antes de la hora mostrada.



### Need information?

Transit Information: 323.466.3876  
 Customer Relations: 213.922.6235  
 In an Emergency: 1.888.950.7233 or 911

And for all you need to know, visit [metro.net](http://metro.net).

# Monday through Friday

Effective Jun 25 2023

# 106

## Northbound *Al Norte* (Approximate Times)

## Southbound *Al Sur* (Approximate Times/Tiempos Aproximados)

MONTEBELLO	MONTEREY PARK	BOYLE HEIGHTS	LOS ANGELES	EAST L.A.	MONTEREY PARK	MONTEREY PARK	EAST L.A.	LOS ANGELES	BOYLE HEIGHTS	MONTEREY PARK	MONTEBELLO		
1	2	3	4	5	6	7	7	6	5	4	3	2	1
The Shops at Montebello	Atlantic & Cesar E. Chavez	1st & Soto	Vignes & Cesar E. Chavez	Soto & Marengo	Cal State LA Station	Garvey & Atlantic	Garvey & Atlantic	Cal State LA Station	Soto & Marengo	Vignes & Cesar E. Chavez	1st & Soto	Atlantic & Cesar E. Chavez	The Shops at Montebello
—	3:51A	4:04A	4:15A	4:22A	4:34A	4:46A	4:30A	4:38A	4:50A	4:57A	5:09A	5:26A	5:39A
—	4:14	4:27	4:38	4:45	4:57	5:09	4:58	5:06	5:19	5:26	5:38	▲5:54	—
—	4:34	4:47	4:58	5:05	5:17	5:29	5:18	5:26	5:39	5:46	5:58	6:15	6:28
—	4:53	5:06	5:18	5:25	5:37	5:49	5:38	5:46	5:59	6:07	6:20	▲6:36	—
4:58A	5:12	5:26	5:38	5:45	5:57	6:09	5:56	6:04	6:19	6:27	6:41	7:00	7:13
—	▲5:31	5:45	5:57	6:05	6:18	6:30	6:15	6:24	6:39	6:48	7:02	▲7:20	—
—	▲5:47	6:01	6:16	6:25	6:39	6:52	6:35	6:44	6:59	7:08	7:22	7:42	7:56
5:50	6:03	6:20	6:36	6:45	6:59	7:12	6:55	7:04	7:19	7:28	7:42	▲8:00	—
—	▲6:22	6:39	6:56	7:05	7:20	7:33	7:13	7:23	7:39	7:49	8:03	8:23	8:37
6:27	6:41	6:58	7:15	7:25	7:40	7:53	7:33	7:43	7:59	8:10	8:24	▲8:42	—
—	▲6:59	7:18	7:35	7:45	8:00	8:14	7:53	8:03	8:19	8:30	8:44	9:04	9:19
7:04	7:19	7:38	7:55	8:05	8:20	8:34	8:13	8:23	8:39	8:50	9:04	▲9:22	—
—	▲7:39	7:58	8:15	8:25	8:40	8:54	8:33	8:43	8:59	9:09	9:23	9:43	9:59
7:44	7:59	8:18	8:35	8:45	9:00	9:14	8:53	9:03	9:19	9:29	9:44	▲10:02	—
—	▲8:20	8:39	8:56	9:05	9:20	9:34	9:12	9:23	9:39	9:49	10:04	10:24	10:41
8:25	8:40	8:59	9:16	9:25	9:40	9:54	9:32	9:43	9:59	10:09	10:24	▲10:42	—
—	▲9:00	9:19	9:36	9:45	10:00	10:14	9:52	10:03	10:19	10:29	10:45	11:07	11:25
9:05	9:20	9:39	9:56	10:05	10:20	10:34	10:11	10:23	10:39	10:49	11:05	▲11:23	—
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10:26	10:41	11:00	11:16	11:25	11:40	11:54	11:31	11:43	11:59	12:09P	12:25	▲12:43	—
—	▲11:01	11:20	11:36	11:45	12:00P	12:14P	11:51	12:03P	12:19P	12:29	12:45	1:07	1:25
11:06	11:21	11:40	11:56	12:05P	12:20	12:34	12:11P	12:23	12:39	12:49	1:05	▲1:25	—
—	▲11:41	12:00P	12:16P	12:25	12:40	12:54	12:31	12:43	12:59	1:09	1:25	1:49	2:07
11:46	12:01P	12:20	12:36	12:45	1:00	1:14	12:51	1:03	1:19	1:29	1:45	▲2:05	—
—	▲12:21	12:40	12:56	1:05	1:20	1:34	1:11	1:23	1:39	1:49	2:05	2:29	2:47
12:26P	12:41	1:00	1:16	1:25	1:40	1:54	1:31	1:43	1:59	2:10	2:26	2:50	3:08
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2:25	2:40	2:59	3:16	3:25	3:42	3:58	3:31	3:43	3:59	4:10	4:28	▲4:49	—
—	▲2:58	3:19	3:36	3:45	4:02	4:18	3:51	4:03	4:19	4:30	4:48	5:12	5:30
3:02	3:18	3:39	3:56	4:05	4:22	4:38	4:11	4:23	4:39	4:48	5:06	▲5:27	—
—	▲3:38	3:59	4:16	4:25	4:42	4:58	4:31	4:43	4:59	5:08	5:26	5:50	6:07
3:42	3:58	4:19	4:36	4:45	5:02	5:18	4:51	5:03	5:19	5:28	5:46	▲6:07	—
—	▲4:18	4:39	4:56	5:05	5:22	5:38	5:12	5:24	5:39	5:48	6:05	6:28	6:45
4:22	4:38	4:59	5:16	5:25	5:42	5:58	5:32	5:44	5:59	6:08	6:24	▲6:44	—
—	▲4:58	5:19	5:36	5:45	6:02	6:17	5:52	6:04	6:19	6:28	6:44	7:06	7:22
5:01	5:18	5:39	5:56	6:05	6:22	6:37	6:12	6:24	6:39	6:47	7:02	7:23	7:39
—	▲5:38	5:59	6:16	6:25	6:41	6:55	6:33	6:44	6:59	7:06	7:19	▲7:37	—
5:42	5:59	6:20	6:36	6:45	7:01	7:14	6:58	7:09	7:24	7:31	7:44	8:04	8:18
—	▲6:23	6:42	6:57	7:05	7:20	7:33	7:25	7:35	7:49	7:56	8:09	▲8:26	—
6:33	6:48	7:06	7:20	7:27	7:42	7:54	7:50	8:00	8:14	8:21	8:34	8:53	9:07
—	▲7:15	7:33	7:46	7:53	8:07	8:19	8:19	8:29	8:41	8:48	9:01	9:18	9:31
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10:01	10:12	10:26	10:38	10:45	10:57	11:09	11:19	11:27	11:39	11:46	11:59	▲12:15A	—
—	▲10:53	11:06	11:18	11:25	11:37	11:49	12:10A	12:18A	12:30A	12:37A	12:50A	▲1:06	—
—	▲11:33	11:46	11:58	12:05A	12:17A	12:29A							

## Northbound *Al Norte* (Approximate Times)

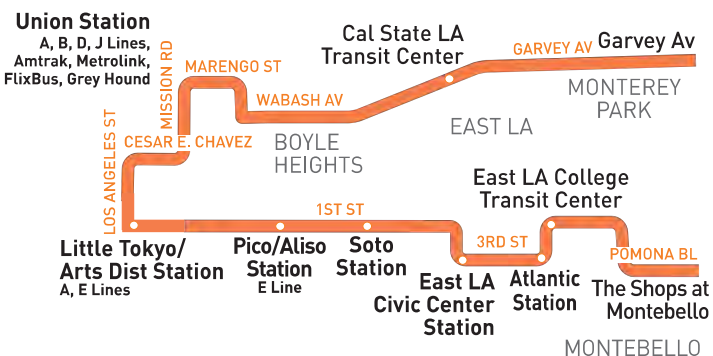
## Southbound *Al Sur* (Approximate Times/Tiempos Aproximados)

MONTEBELLO	MONTEREY PARK	BOYLE HEIGHTS	LOS ANGELES	EAST L.A.	MONTEREY PARK	MONTEREY PARK	EAST L.A.	LOS ANGELES	BOYLE HEIGHTS	MONTEREY PARK	MONTEBELLO		
1	2	3	4	5	6	7	7	6	5	4	3	2	1
The Shops at Montebello	Atlantic & Cesar E. Chavez	1st & Soto	Vignes & Cesar E. Chavez	Soto & Marengo	Cal State LA Station	Garvey & Atlantic	Garvey & Atlantic	Cal State LA Station	Soto & Marengo	Vignes & Cesar E. Chavez	1st & Soto	Atlantic & Cesar E. Chavez	The Shops at Montebello
—	3:51A	4:04A	4:16A	4:23A	4:34A	4:45A	4:30A	4:37A	4:49A	4:56A	5:06A	5:22A	5:35A
—	4:31	4:44	4:56	5:03	5:14	5:25	5:18	5:27	5:39	5:46	5:57	6:13	6:26
—	5:11	5:24	5:36	5:43	5:54	6:05	5:57	6:06	6:19	6:26	6:37	6:53	7:06
5:39A	5:51	6:04	6:16	6:23	6:35	6:46	6:37	6:46	6:59	7:06	7:17	7:35	7:49
6:17	6:29	6:44	6:56	7:03	7:16	7:28	7:16	7:25	7:39	7:46	7:58	8:16	8:30
6:55	7:07	7:23	7:36	7:43	7:56	8:08	7:56	8:05	8:19	8:26	8:39	8:58	9:13
7:34	7:46	8:02	8:16	8:23	8:37	8:49	8:36	8:45	8:59	9:06	9:19	9:38	9:53
8:11	8:23	8:41	8:56	9:03	9:17	9:29	9:15	9:25	9:39	9:46	9:59	10:18	10:33
8:51	9:03	9:21	9:36	9:43	9:57	10:09	9:55	10:05	10:19	10:26	10:40	11:00	11:16
9:28	9:41	10:00	10:15	10:23	10:37	10:50	10:33	10:45	10:59	11:07	11:21	11:41	11:57
10:07	10:20	10:39	10:55	11:03	11:17	11:31	11:13	11:25	11:39	11:47	12:01P	12:21P	12:37P
10:46	10:59	11:19	11:35	11:43	11:57	12:11P	11:53	12:05P	12:19P	12:27P	12:41	1:01	1:17
11:25	11:39	11:59	12:15P	12:23P	12:38P	12:52	12:33P	12:45	12:59	1:07	1:22	1:42	1:58
12:04P	12:18P	12:39P	12:55	1:03	1:18	1:32	1:13	1:25	1:39	1:48	2:03	2:24	2:40
12:44	12:58	1:19	1:35	1:43	1:58	2:12	1:53	2:05	2:19	2:28	2:43	3:04	3:20
1:24	1:38	1:59	2:15	2:23	2:38	2:52	2:33	2:45	2:59	3:08	3:23	3:44	4:00
2:04	2:18	2:39	2:55	3:03	3:18	3:32	3:13	3:25	3:39	3:48	4:03	4:24	4:40
2:44	2:58	3:19	3:35	3:43	3:58	4:12	3:53	4:05	4:19	4:28	4:43	5:04	5:20
3:24	3:38	3:59	4:15	4:23	4:38	4:52	4:33	4:45	4:59	5:08	5:23	5:44	6:00
4:04	4:18	4:39	4:55	5:03	5:18	5:32	5:13	5:25	5:39	5:47	6:02	6:22	6:38
4:45	4:59	5:20	5:35	5:43	5:58	6:12	5:59	6:11	6:24	6:32	6:46	7:06	7:21
5:26	5:40	6:00	6:15	6:23	6:38	6:52	6:44	6:56	7:09	7:16	7:30	7:49	8:04
6:08	6:22	6:40	6:55	7:03	7:17	7:29	7:29	7:41	7:54	8:01	8:15	8:33	8:47
6:51	7:05	7:22	7:35	7:43	7:57	8:08	8:17	8:26	8:39	8:46	8:58	9:14	9:27
7:33	7:46	8:02	8:15	8:23	8:37	8:48	9:03	9:12	9:24	9:31	9:42	A9:58	—
8:15	8:28	8:44	8:57	9:05	9:17	9:28	9:48	9:57	10:09	10:16	10:27	A10:43	—
9:04	9:16	9:30	9:42	9:50	10:02	10:13	10:33	10:42	10:54	11:01	11:12	A11:28	—
9:50	10:02	10:15	10:27	10:35	10:46	10:57	11:18	11:27	11:39	11:46	11:57	A12:13A	—
—	B10:47	11:00	11:12	11:20	11:31	11:42	12:11A	12:20A	12:32A	12:39A	12:50A	A1:06	—
—	B11:32	11:45	11:57	12:05A	12:16A	12:27A							



**Metro**

Subject to change without notice  
Sujeto a cambios sin previo aviso



**metronet**  
323.601.METRO  
Wheelchair Hotline  
800.621.7828

**Travel Info**  
511  
 California Relay Service  
711

Effective Jun 25 2023

Metro Local

# 106

Northbound to Monterey Park  
Southbound to Montebello  
via Garvey Av & 1st St

**Metro Line 251**



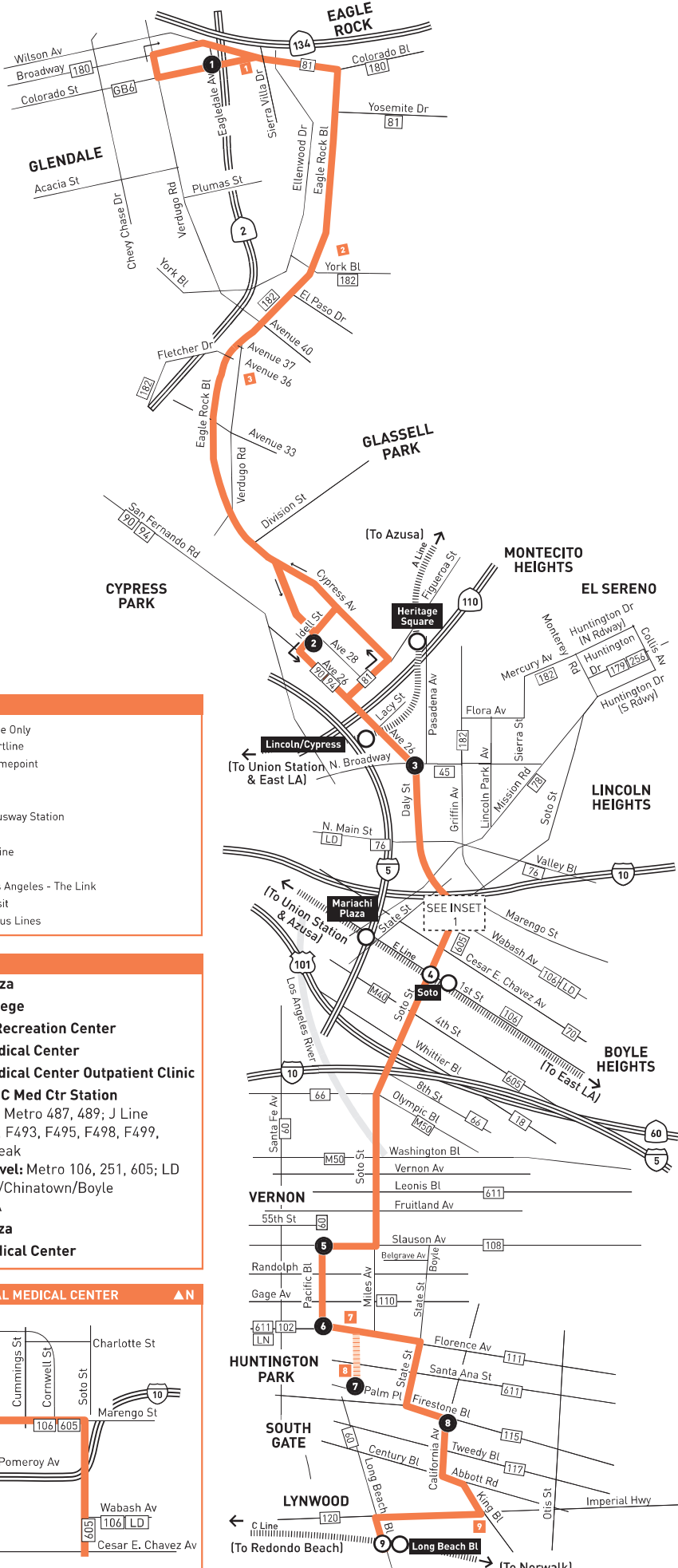
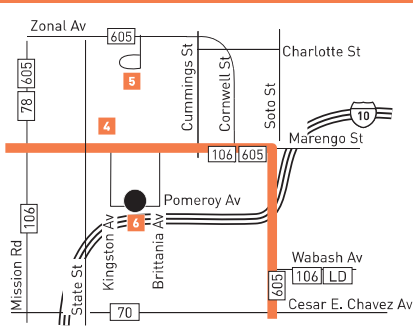
**LEGEND**

- Line 251 Route Only
- Line 251 Shortline
- Local Stop Timepoint
- Local Stop
- Metro Rail
- Metro Rail/Busway Station
- Map Notes
- Connecting Line
- LD LADOT DASH
- LN County of Los Angeles - The Link
- FT Foothill Transit
- M Montebello Bus Lines

**MAP NOTES**

- 1 Eagle Rock Plaza**
- 2 Occidental College**
- 3 Glassell Park Recreation Center**
- 4 LA General Medical Center**
- 5 LA General Medical Center Outpatient Clinic**
- 6 LA County + USC Med Ctr Station**  
 Freeway Level: Metro 487, 489; J Line (910/950); F490, F493, F495, F498, F499, F699, Silver Streak  
 Upper Street Level: Metro 106, 251, 605; LD Lincoln Heights/Chinatown/Boyle Heights/East LA
- 7 South Gate Plaza**
- 8 St. Francis Medical Center**

**INSET 1 - LA GENERAL MEDICAL CENTER**









## Saturday, Sunday and Holiday Schedules

Saturday, Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

## Horarios de sábado, domingo y días feriados

Horarios de sábado, domingo, y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

## Special Notes

- A** Trip originates at Eagle Rock & Yosemite at time shown & operates school days only. Phone Metro Information Center for exact days of operation.
- B** Trip arrives at Soto & Whittier 6 minutes before time shown and waits 3 minutes for late night connections.
- C** Trip originates at Soto/6th 3 minutes before time shown & operates school days except Tuesday only. Phone Metro Information Center for exact days of operation.
- D** Trip originates at Soto/6th 3 minutes before time shown & operates school Tuesday only. Phone Metro Information Center for exact days of operation.
- E** Trip originates at Eagle Rock & Yosemite at time shown & operates school days except Tuesday only. Phone Metro Information Center for exact days of operation.
- F** Trip originates at Eagle Rock & Yosemite at time shown & operates school days Tuesday only. Phone Metro Information Center for exact days of operation.
- H** Trip originates at Soto/6th 3 minutes before time shown & operates school days only. Phone Metro Information Center for exact days of operation.

## Avisos especiales

- A** El viaje se origina en Eagle Rock y Yosemite a la hora que se muestra y opera solo los días escolares. Llame al Centro de información de Metro para conocer los días exactos de operación.
- B** El viaje llega a Soto & Whittier 6 minutos antes de la hora indicada y espera 3 minutos para las conexiones nocturnas.
- C** El viaje se origina en Soto / 6th 3 minutos antes de la hora mostrada y opera los días escolares excepto los martes solamente. Llame al Centro de Información de Metro para conocer los días exactos de operación.
- D** El viaje se origina en Soto / 6th 3 minutos antes de la hora indicada y opera la escuela solo los martes. Llame al Centro de Información de Metro para conocer los días exactos de operación.
- E** El viaje se origina en Eagle Rock y Yosemite a la hora que se muestra y opera los días escolares excepto los martes solamente. Llame al Centro de información de Metro para conocer los días exactos de operación.
- F** El viaje se origina en Eagle Rock y Yosemite a la hora que se muestra y opera los días escolares los martes solamente. Llame al Centro de información de Metro para conocer los días exactos de operación.
- H** El viaje se origina en Soto / 6th 3 minutos antes de la hora indicada y opera solo los días escolares. Llame al Centro de Información de Metro para conocer los días exactos de operación.

## Lose something?

Learn more about Metro's Lost & Found service. Visit [metro.net/lostandfound](http://metro.net/lostandfound) or call 323.937.8920.

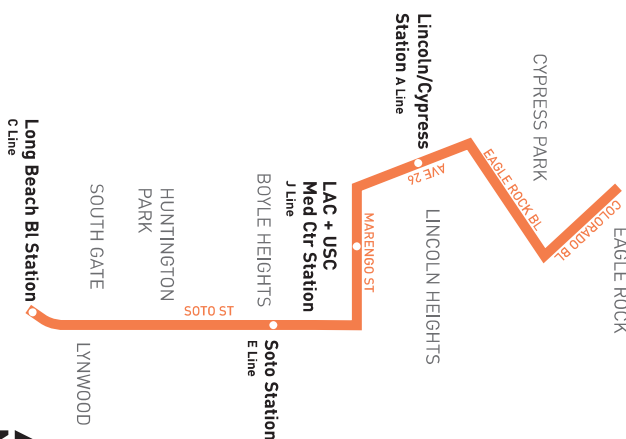


## Tap with pride.

Don't forget to tap the validator with valid fare on your card before boarding. To learn more about fares and ways to save, visit [metro.net/fares](http://metro.net/fares).



Subject to change without notice  
Sujeto a cambios sin previo aviso



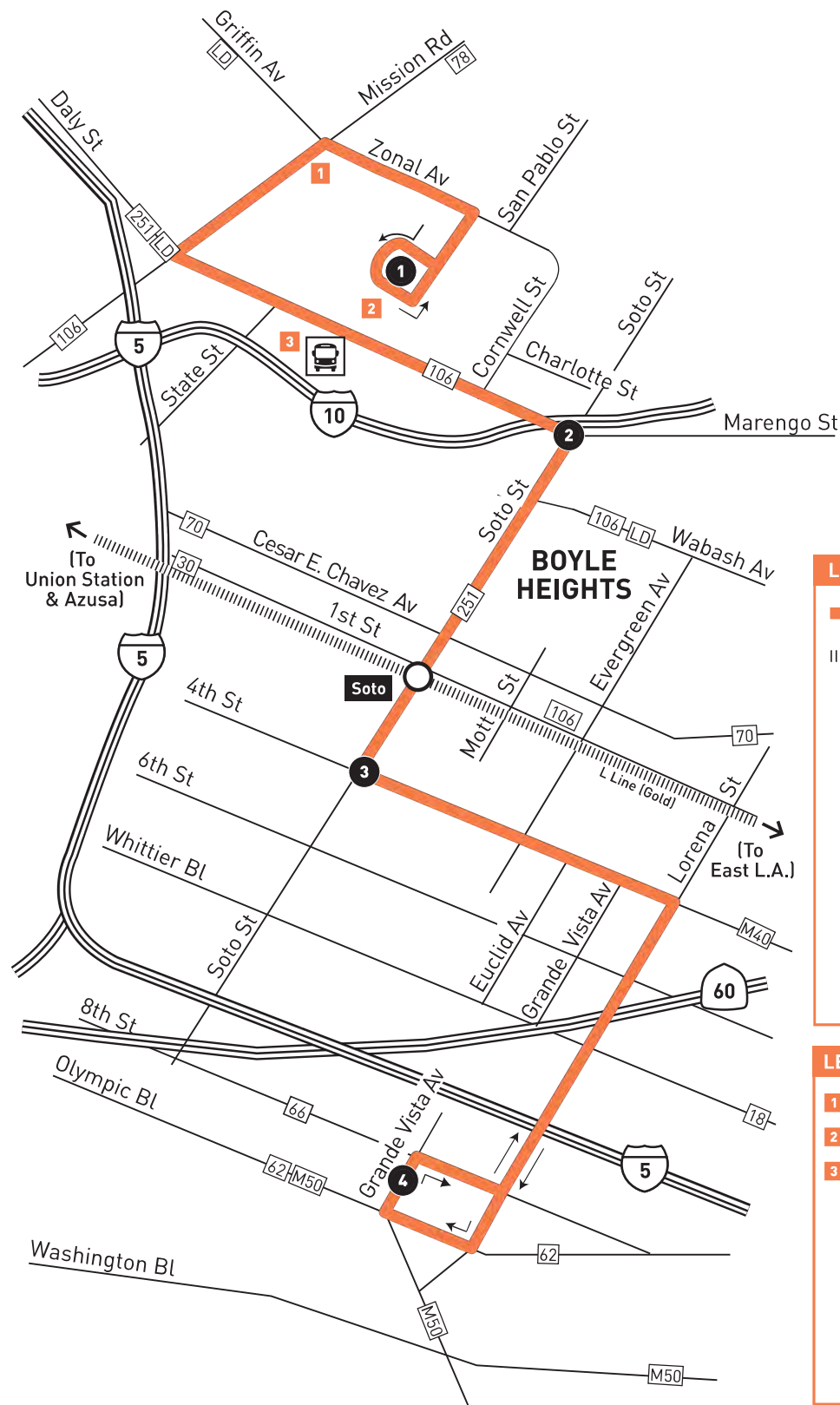
[metro.net](http://metro.net)  
 323.901.METRO  
**Wheelchair Hotline**  
 800.621.7828  
**Travel Info**  
 511  
**California Relay Service**  
 711

Effective Jun 29 2023

# 251

Metro Local  
 Northbound to Eagle Rock  
 Southbound to Lynwood  
 via Soto St & Eagle Rock Bl

**Metro Line 605**



**LEGEND**

- Line 605 Route
- Metro Rail
- Local Stop Timepoint
- Metro Rail / Busway Station
- Transit Center
- Map Notes
- Connecting Line
- F Foothill Transit
- LD LADOT DASH
- M Montebello Bus Lines

**LEGEND**

- 1 LAC + USC Medical Center**
- 2 LAC + USC Outpatient Clinic**
- 3 LAC + USC Med Center Station**

**Freeway Level:** Metro 487, 489, Silver Line (910/950); F490, F493, F495, F498, F499, F699, Silver Streak

**Street Level:** Metro 251, 605, 106; LD Boyle Heights/East LA

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 Twitter: @metrolosangeles

For transportation news and views, visit [metro.net/thefsource](http://metro.net/thefsource).



**Northbound *Al Norte*** (Approximate Times / Tiempos Aproximados)

**Southbound *Al Sur*** (Approximate Times / Tiempos Aproximados)

BOYLE HEIGHTS

BOYLE HEIGHTS



Grande Vista & Olympic	4th & Soto	Marengo & Soto	LAC+USC Outpatient Clinic
5:37A	5:45A	5:50A	5:56A
5:52	6:00	6:05	6:11
6:07	6:16	6:21	6:27
6:22	6:31	6:36	6:42
6:37	6:46	6:51	6:57
6:52	7:01	7:06	7:12
7:07	7:19	7:24	7:30
7:22	7:34	7:40	7:46
7:37	7:49	7:55	8:01
7:52	8:04	8:10	8:16
8:07	8:19	8:25	8:31
8:22	8:34	8:40	8:47
8:37	8:49	8:55	9:02
8:52	9:04	9:10	9:17
9:07	9:19	9:25	9:32
9:22	9:35	9:41	9:47
9:37	9:51	9:57	10:03
9:52	10:06	10:12	10:18
10:07	10:21	10:27	10:33
10:22	10:36	10:42	10:48
10:37	10:51	10:57	11:03
10:52	11:06	11:12	11:18
11:07	11:21	11:27	11:34
11:22	11:36	11:44	11:51
11:37	11:52	11:59	12:07P
11:52	12:07P	12:15P	12:22
12:07P	12:22	12:30	12:37
12:22	12:37	12:45	12:52
12:37	12:52	1:00	1:07
12:52	1:07	1:15	1:22
1:07	1:22	1:30	1:37
1:22	1:37	1:45	1:52
1:37	1:52	2:00	2:07
1:52	2:07	2:15	2:22
2:07	2:22	2:30	2:37
2:22	2:37	2:45	2:52
2:37	2:52	3:00	3:07
2:52	3:07	3:15	3:22
3:07	3:22	3:30	3:37
3:22	3:37	3:45	3:52
3:37	3:52	4:00	4:07
3:52	4:07	4:15	4:22
4:07	4:22	4:30	4:37
4:22	4:37	4:43	4:50
4:37	4:52	4:58	5:05
4:52	5:07	5:13	5:20
5:07	5:22	5:28	5:35
5:22	5:37	5:43	5:50
5:37	5:52	5:58	6:05
5:52	6:07	6:13	6:20
6:07	6:22	6:28	6:34
6:22	6:36	6:42	6:48
6:40	6:52	6:58	7:04
7:00	7:11	7:17	7:23

LAC+USC Outpatient Clinic	Soto & Marengo	4th & Soto	Grande Vista & Olympic
5:31A	5:37A	5:41A	5:50A
5:46	5:52	5:56	6:05
6:01	6:07	6:11	6:20
6:16	6:22	6:26	6:35
6:30	6:36	6:41	6:50
6:45	6:51	6:56	7:05
7:00	7:06	7:11	7:20
7:15	7:21	7:26	7:35
7:28	7:35	7:40	7:50
7:43	7:50	7:55	8:05
7:57	8:04	8:10	8:20
8:12	8:19	8:25	8:35
8:27	8:34	8:40	8:50
8:42	8:49	8:55	9:05
8:57	9:04	9:10	9:20
9:12	9:19	9:25	9:35
9:26	9:33	9:39	9:50
9:41	9:48	9:54	10:05
9:56	10:03	10:09	10:20
10:11	10:18	10:24	10:35
10:25	10:32	10:38	10:50
10:40	10:47	10:53	11:05
10:54	11:01	11:08	11:20
11:09	11:16	11:23	11:35
11:25	11:32	11:38	11:50
11:40	11:47	11:53	12:05P
11:53	11:59	12:07P	12:20
12:08P	12:15P	12:22	12:35
12:23	12:30	12:37	12:50
12:38	12:45	12:52	1:05
12:52	12:59	1:07	1:20
1:07	1:14	1:22	1:35
1:22	1:29	1:37	1:50
1:37	1:44	1:52	2:05
1:52	1:59	2:07	2:20
2:07	2:14	2:22	2:35
2:22	2:29	2:37	2:50
2:37	2:44	2:52	3:05
2:52	2:59	3:06	3:19
3:07	3:14	3:21	3:34
3:22	3:29	3:36	3:49
3:37	3:44	3:51	4:04
3:52	3:59	4:06	4:19
4:07	4:14	4:21	4:34
4:22	4:29	4:36	4:49
4:37	4:44	4:51	5:04
4:52	4:59	5:06	5:19
5:07	5:14	5:21	5:34
5:22	5:29	5:36	5:49
5:37	5:44	5:51	6:04
5:52	5:59	6:06	6:19
6:07	6:14	6:21	6:34
6:22	6:29	6:36	6:48
6:37	6:44	6:51	7:03
6:53	7:00	7:07	7:19
7:11	7:18	7:25	7:37

**Saturday, Sunday and Holiday Schedules**

**Horarios de sábado, domingo y días feriados**

Saturday, Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Horarios de sábado, domingo, y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# Saturday, Sunday and Holiday

# 605

Effective Dec 11 2022

## Northbound *Al Norte* (Approximate Times / Tiempos Aproximados)

### BOYLE HEIGHTS



Grande Vista & Olympic	4th & Soto	Marengo & Soto	LAC+USC Outpatient Clinic
6:00A	6:10A	6:15A	6:21A
6:24	6:34	6:39	6:45
6:44	6:54	6:59	7:05
7:04	7:14	7:19	7:25
7:24	7:34	7:40	7:46
7:44	7:55	8:01	8:07
8:04	8:15	8:21	8:27
8:24	8:35	8:41	8:47
8:44	8:55	9:01	9:07
9:04	9:17	9:23	9:29
9:24	9:37	9:43	9:49
9:44	9:57	10:03	10:09
10:04	10:17	10:23	10:29
10:24	10:37	10:43	10:49
10:44	10:57	11:03	11:09
11:04	11:17	11:23	11:29
11:24	11:38	11:44	11:50
11:44	11:58	12:04P	12:10P
12:04P	12:18P	12:24	12:30
12:24	12:38	12:44	12:50
12:44	12:58	1:04	1:10
1:04	1:18	1:24	1:30
1:24	1:38	1:44	1:50
1:44	1:58	2:04	2:10
2:04	2:18	2:24	2:30
2:24	2:38	2:44	2:50
2:44	2:58	3:04	3:10
3:04	3:18	3:24	3:30
3:24	3:38	3:44	3:50
3:44	3:58	4:04	4:10
4:04	4:18	4:24	4:30
4:24	4:38	4:44	4:50
4:44	4:58	5:04	5:10
5:04	5:18	5:24	5:30
5:24	5:38	5:44	5:50
5:44	5:58	6:03	6:09
6:04	6:18	6:23	6:29
6:24	6:38	6:43	6:49
6:44	6:58	7:03	7:09
7:04	7:15	7:20	7:26

## Southbound *Al Sur* (Approximate Times / Tiempos Aproximados)

### BOYLE HEIGHTS



LAC+USC Outpatient Clinic	Soto & Marengo	4th & Soto	Grande Vista & Olympic
6:03A	6:08A	6:13A	6:22A
6:23	6:28	6:33	6:42
6:42	6:47	6:53	7:02
7:02	7:07	7:13	7:22
7:21	7:26	7:32	7:42
7:40	7:46	7:52	8:02
8:00	8:06	8:12	8:22
8:20	8:26	8:32	8:42
8:40	8:46	8:52	9:02
9:00	9:06	9:12	9:22
9:20	9:26	9:32	9:42
9:39	9:45	9:52	10:02
9:59	10:05	10:12	10:22
10:19	10:25	10:32	10:42
10:39	10:45	10:52	11:02
10:57	11:03	11:10	11:22
11:17	11:23	11:30	11:42
11:37	11:43	11:50	12:02P
11:57	12:03P	12:10P	12:22
12:17P	12:23	12:30	12:42
12:37	12:43	12:50	1:02
12:57	1:03	1:10	1:22
1:17	1:23	1:30	1:42
1:37	1:43	1:50	2:02
1:57	2:03	2:10	2:22
2:17	2:23	2:30	2:42
2:37	2:43	2:50	3:02
2:57	3:03	3:10	3:22
3:17	3:23	3:30	3:42
3:37	3:43	3:50	4:02
3:57	4:03	4:10	4:22
4:17	4:23	4:30	4:42
4:37	4:43	4:50	5:02
4:57	5:03	5:10	5:22
5:17	5:23	5:30	5:42
5:37	5:43	5:50	6:02
5:57	6:03	6:10	6:22
6:17	6:23	6:30	6:42
6:37	6:43	6:50	7:02
6:57	7:03	7:10	7:22
7:17	7:23	7:30	7:42

# Lose something?

Learn more about Metro's  
Lost & Found service.  
Visit [metro.net/lostandfound](https://metro.net/lostandfound)  
or call 323.937.8920.



Effective Dec 11 2022

# 605

Metro Local

LAC + USC Med Ctr Shuttle  
Northbound to LAC+USC Outpatient Clinic  
Southbound to Grande Vista Av

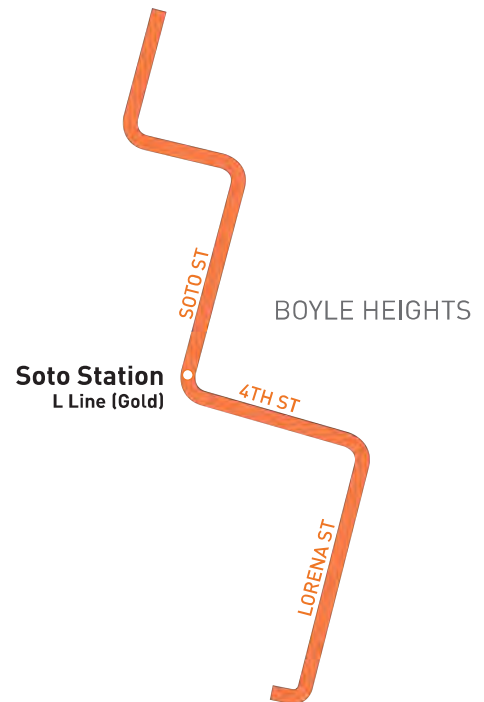
 [metro.net](https://metro.net)  
323.GO.METRO

 **Travel Info**  
511

 **Wheelchair Hotline**  
800.621.7828

 **California Relay Service**  
711

LAC + USC Outpatient Clinic



**Metro**



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*Sujeto a cambios sin previo aviso*

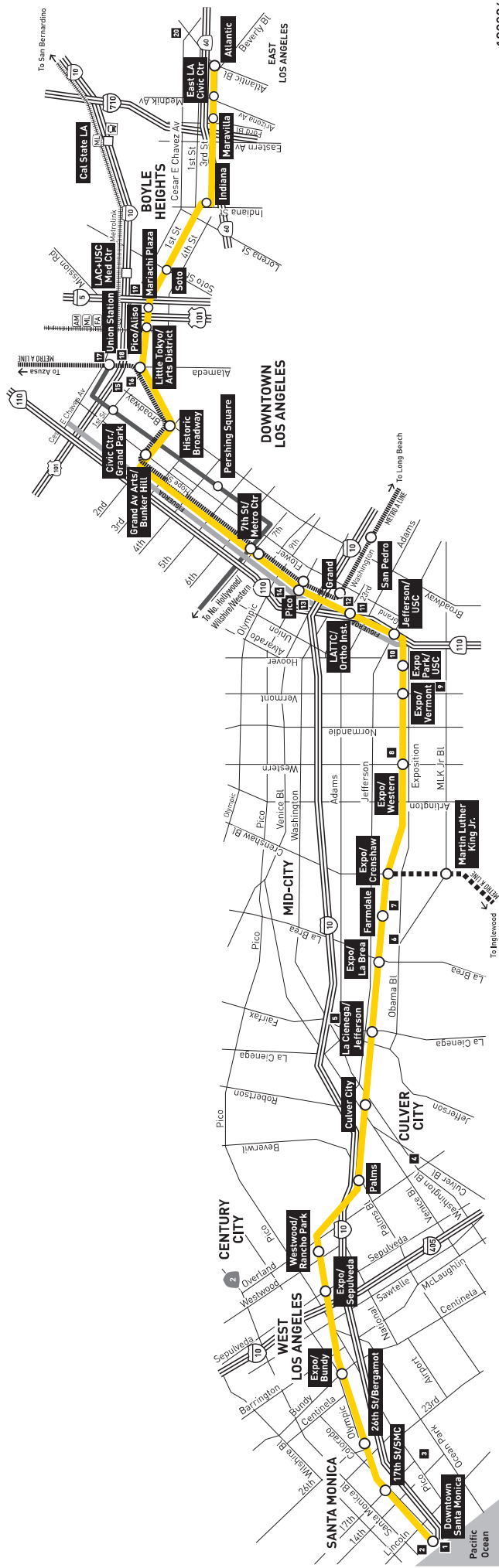
## **Metro “E” Line (Light Rail)**

LEGEND

- Metro E Line
- Metro A Line
- Metro B & D Lines
- Metro J Line
- Metro K Line
- Metro Rail Stations
- Busway Station
- Map Note (see insert)
- Freeway
- Amtrak
- Metrolink
- FlyAway
- AVTA Antelope Valley Transit Authority
- BBB Santa Monica Big Blue Bus
- C Culver City Bus
- CE LADOT Commuter Express
- FT Foothill Transit
- LD LADOT DASH
- M Montebello
- OCTA Orange County Transportation Authority
- SC Santa Clarita Transit
- T Torrance Transit

MAP NOTES

- 1** Santa Monica Pier & Esplanade
- 2** Third Street Promenade
- 3** Santa Monica College
- 4** Downtown Culver City/ Sony Studios
- 5** Washington/Fairfax Transit Hub
- 6** Rancho Cienega Sports Complex
- 7** Dorsey High School
- 8** Foshay Learning Center
- 9** LA Memorial Coliseum, California Science Center, Natural History Museum
- 10** Galen Center/USC
- 11** Orthopaedic Hospital
- 12** LA Trade Tech College
- 13** LA Convention Center
- 14** Crypto.com Arena/L.A. LIVE
- 15** Olvera St
- 16** Patsaouras T transit Plaza/ Gateway Transit Center
- 17** LA Civic Center/Grand Park
- 18** MOCA at Geffen/Japanese American National Museum
- 19** White Memorial Medical Center
- 20** East LA College





Monday through Friday

Effective Jun 16 2023

E Line

Eastbound to East Los Angeles En dirección este a este a Los Angeles (Approximate Times / Tiempos Aproximados)

Table with 17 columns: Santa Monica, West Los Angeles, Culver City, Jefferson Park, Exposition Park, Downtown Los Angeles, Boyle Heights, East Los Angeles. Rows show departure times for various stops including Downtown Santa Monica, Expo Park/USC, LATTCO/Ortizo, Pico, 7th Street/Metro Center, Grand Av Arts/Bunker Hill, Historic Broadway, Little Tokyo/Arts District, Soto, Maravilla, and Atlantic.

Westbound to Santa Monica En dirección oeste a Santa Mónica (Approximate Times / Tiempos Aproximados)

Table with columns for stations: EAST LOS ANGELES, BOYLE HEIGHTS, DOWNTOWN LOS ANGELES, EXPOSITION PARK, JEFFERSON PARK, CULVER CITY, WEST LOS ANGELES, SANTA MONICA. Rows list arrival and departure times for various routes.



Westbound to Santa Monica *En dirección oeste a Santa Mónica* (Approximate Times / Tiempos Aproximados)

EAST LOS ANGELES		BOYLE HEIGHTS	DOWNTOWN LOS ANGELES							EXPOSITION PARK	JEFFERSON PARK			CULVER CITY		WEST LOS ANGELES		SANTA MONICA	
Atlantic	Maravilla	Soto	Little Tokyo/ Arts District	Historic Broadway	Grand Av Arts/ Bunker Hill	7th St/Metro Ctr	Pico	LATTC/Ortho	Expo Park/USC	Expo/Vermont	Expo/Western	Expo/Crenshaw	Expo/La Brea	Culver City	Westwood/ Rancho Park	Expo/Bundy	17th St/SMC	Downtown Santa Monica	
3:57A	4:00A	4:06A	3:53A	3:56A	3:58A	4:00A	4:02A	4:06A	4:10A	4:12A	4:15A	4:19A	4:23A	4:27A	4:33A	4:37A	4:43A	4:46A	
4:17	4:20	4:26	4:13	4:16	4:18	4:20	4:22	4:26	4:30	4:32	4:35	4:39	4:43	4:47	4:53	4:57	5:03	5:06	
4:37	4:40	4:46	4:53	4:56	4:58	5:00	5:02	5:06	5:10	5:12	5:15	5:19	5:23	5:27	5:33	5:37	5:43	5:46	
4:57	5:00	5:06	5:13	5:16	5:18	5:20	5:22	5:26	5:30	5:32	5:35	5:39	5:43	5:47	5:53	5:57	6:03	6:06	
5:17	5:20	5:26	5:33	5:36	5:38	5:40	5:42	5:46	5:50	5:52	5:55	5:59	6:03	6:07	6:13	6:17	6:23	6:26	
5:37	5:40	5:46	5:53	5:56	5:58	6:00	6:02	6:06	6:10	6:12	6:15	6:19	6:23	6:27	6:33	6:37	6:43	6:46	
5:57	6:00	6:06	6:13	6:16	6:18	6:20	6:22	6:26	6:30	6:32	6:35	6:39	6:43	6:47	6:53	6:57	7:03	7:06	
6:17	6:20	6:26	6:33	6:36	6:38	6:40	6:42	6:46	6:50	6:52	6:55	6:59	7:03	7:07	7:13	7:17	7:23	7:26	
6:37	6:40	6:46	6:53	6:56	6:58	7:00	7:02	7:06	7:10	7:12	7:15	7:19	7:23	7:27	7:33	7:37	7:43	7:46	
6:57	7:00	7:06	7:13	7:16	7:18	7:20	7:22	7:26	7:30	7:32	7:35	7:39	7:43	7:47	7:53	7:57	8:03	8:06	
7:17	7:20	7:26	7:33	7:36	7:38	7:40	7:42	7:46	7:50	7:52	7:55	7:59	8:03	8:07	8:13	8:17	8:23	8:26	
7:37	7:40	7:46	7:53	7:56	7:58	8:00	8:02	8:06	8:10	8:12	8:15	8:19	8:23	8:27	8:33	8:37	8:43	8:46	
7:57	8:00	8:06	8:13	8:16	8:18	8:20	8:22	8:26	8:30	8:32	8:35	8:39	8:43	8:47	8:53	8:57	9:03	9:06	
8:17	8:20	8:26	8:33	8:36	8:38	8:40	8:42	8:46	8:50	8:52	8:55	8:59	9:03	9:07	9:13	9:17	9:23	9:26	
8:37	8:40	8:46	8:53	8:56	8:58	9:00	9:02	9:06	9:10	9:12	9:15	9:19	9:23	9:27	9:33	9:37	9:43	9:46	
8:57	9:00	9:06	9:13	9:16	9:18	9:20	9:22	9:26	9:30	9:32	9:35	9:39	9:43	9:47	9:53	9:57	10:03	10:06	
9:17	9:20	9:26	9:33	9:36	9:38	9:40	9:42	9:46	9:50	9:52	9:55	9:59	10:03	10:07	10:13	10:17	10:23	10:26	
9:37	9:40	9:46	9:53	9:56	9:58	10:00	10:02	10:06	10:10	10:12	10:15	10:19	10:23	10:27	10:33	10:37	10:43	10:46	
9:57	10:00	10:06	10:13	10:16	10:18	10:20	10:22	10:26	10:30	10:32	10:35	10:39	10:43	10:47	10:53	10:57	11:03	11:06	
10:17	10:20	10:26	10:33	10:36	10:38	10:40	10:42	10:46	10:50	10:52	10:55	10:59	11:03	11:07	11:13	11:17	11:23	11:26	
10:37	10:40	10:46	10:53	10:56	10:58	11:00	11:02	11:06	11:10	11:12	11:15	11:19	11:23	11:27	11:33	11:37	11:43	11:46	
10:57	11:00	11:06	11:13	11:16	11:18	11:20	11:22	11:26	11:30	11:32	11:35	11:39	11:43	11:47	11:53	11:57	12:03A	12:06A	
11:17	11:20	11:26	11:33	11:36	11:38	11:40	11:42	11:46	11:50	11:52	11:55	11:59	12:03A	12:07A	12:13A	12:17A	12:23	12:26	
11:37	11:40	11:46	11:53	11:56	11:58	12:00A	12:02A	12:06A	12:10A	12:12A	12:15A	12:19A	12:23	12:27	12:33	12:37	12:43	12:46	

## CONNECTIONS/PARKING

### Downtown Santa Monica

Metro **Metro Local** 4, 134;  
**Metro Rapid** 720;  
Santa Monica Big Blue Bus **BBB Local** 1, 2, 3, 7, 8, 9, 18;  
**BBB Rapid** 7, 10

### 17th St/SMC

BBB **PARKING AVAILABLE**  
BBB 41, 42, 44

### 26th St/Bergamot

Santa Monica Big Blue Bus **BBB** 5, 16, 43

### Expo/Bundy

Santa Monica Big Blue Bus **PARKING AVAILABLE**  
**BBB Local** 5, 7, 14, 15;  
**BBB Rapid** 7, 10

### Expo/Sepulveda

Metro **PARKING AVAILABLE**  
**Metro Local** 233 (Owl-only);  
**Metro Rapid** 761;  
Santa Monica Big Blue Bus **BBB Local** 7, 17;  
**BBB Rapid** 7;  
Culver City Bus **C Local** 6;  
**C Rapid** 6

### Westwood/Rancho Park

Santa Monica Big Blue Bus **BBB** 8, 12;  
Culver City Bus **C3**

### Palms

Santa Monica Big Blue Bus **BBB** 5, 17

### Culver City

Metro **Metro Local** 33, 617;  
Santa Monica Big Blue Bus **BBB Local** 12;  
**BBB Rapid** 12;  
Culver City Bus **C1, 7**;  
LADOT **CE 437**

### La Cienega/Jefferson

Metro **PARKING AVAILABLE**  
Culver City Bus **Metro Local** 38, 105, 217;  
Other Providers **C4**;  
Baldwin Hills Parklands Shuttle "The Link"

### Expo/La Brea

Metro **Metro Local** 38, 212;  
LADOT DASH **LD Crenshaw**

### Farmdale

Metro **Metro Local** 38

### Expo/Crenshaw

Metro **PARKING AVAILABLE**  
**Metro Local** 38, 209, 210;  
LADOT DASH **Metro Rail K Line**  
**LD Midtown**

### Expo/Western

Metro **Metro Local** 102, 207

### Expo/Vermont

Metro **Metro Local** 102, 204;  
**Metro Rapid** 754;  
**Metro Express** 550;  
LADOT DASH **LD F**

### Expo Park/USC

Metro **Metro Local** 2, 81, 102;  
**Metro Express** 460, 550, J Line;  
**CE 438, 448**;  
LADOT **LD F, King East Southeast**;  
LADOT DASH **T4X**  
Torrance Transit

### Jefferson/USC

Metro **Metro Local** 2, 38, 81, 102;  
LADOT DASH **LD F, King-East**

### LATTC/Ortho Institute

Metro **Metro Rail J Line**;  
**Metro Local** 37, 38, 55, 81, 603;  
**Metro Express** 460;  
LADOT DASH **LD F, King-East**;  
Orange County Transit Authority **OCTA 701, 721; T4X**



Metro



**metro.net**  
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 **Wheelchair Hotline**  
800.621.7828

**Travel Info**  
511  
 **California Relay Service**  
711

Effective Jun 16 2023

# E Line

Metro Rail

East Los Angeles - Santa Monica

Subject to change without notice  
Sujeto a cambios sin previo aviso

## Saturday, Sunday and Holiday Schedules

Saturday, Sunday and Holiday Schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

## Horarios de sábado, domingo y días feriados

Horarios de sábado, domingo, y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

## Special Notes

All Rail Lines after 8pm are subject to Service Delays for systemwide maintenance. For some maintenance activities, this may also include early weekend mornings. Please visit <https://www.metro.net/service/advisories/> or call 323.GO.METRO for latest information.

## Avisos especiales

Todas las líneas ferroviarias después de las 8:00pm están sujetas a retrasos de servicio para el mantenimiento de todo el sistema. Para algunas actividades de mantenimiento, esto también podría incluir las mañanas de fin de semana. Por favor de visitar <https://www.metro.net/service/advisories/> o llame al 323.GO.METRO para obtener la información más reciente.

## CONNECTIONS/PARKING (continue)

<b>Pico</b>	
Metro	<b>Metro Rail</b> A Line; <b>Metro</b> J Line; <b>Metro Local</b> 30, 81; <b>Metro Express</b> 460;
LADOT DASH LADOT Torrance Transit	<b>LD</b> F; <b>CE</b> 419, 422, 423, 438, 448; <b>T4X</b>
<b>7th Street/ Metro Center</b>	
Metro	<b>Metro Rail</b> A, B & D Lines <b>Metro</b> J Line; <b>Metro Local</b> 14, 16, 18, 20, 37, 51, 53, 55, 60, 62, 66, 70, 76, 78, 81; <b>Metro Rapid</b> 720; <b>Metro Express</b> 460, 487, 489;
Antelope Valley Transit Authority LADOT DASH Foothill Transit	<b>AVTA</b> 785; <b>BBB</b> 10; <b>CE</b> 409, 422, 423, 431, 437, 438, 448, 534; <b>FT</b> Silver Streak, 490, 493, 497, 498, 499, 699;
LADOT DASH Santa Clarita Transit	<b>LD</b> A, B, E, F; <b>M</b> 40, 50, 341, 342; <b>SCT</b> 799; <b>T4X</b>
<b>Grand Av Arts / Bunker Hill Station</b>	
Metro	<b>Metro Busway</b> J Line; <b>Metro Local</b> 53, 55, 60, 62, 70, 76, 78, 90
Other Providers	Foothill Transit Silver Streak, 490, 493, 495, 498, 499, 699, 799
LADOT	LADOT DASH B
<b>Historic Broadway</b>	
Metro	<b>Metro Busway</b> J Line; <b>Metro Local</b> 4, 10, 14, 28, 30, 33, 37, 40, 45, 48, 76, 78, 81, 90, 92, 94, 487, 489;
Foothill Transit LADOT	Silver Streak, 493, 495, 497, 498, 499, 699 DASH A, B, D; Commuter Express 409, 419, 422, 423, 431, 437, 438, 448, 534
Other Providers	Antelope Valley Transit Authority 785; Santa Clarita Transit 799; Montebello Bus Line 90 Express; Santa Monica Big Blue Bus Rapid 10; Torrance Transit 4X

<b>Little Tokyo/Arts District</b>	
Metro LADOT	<b>Metro Local</b> 30, 106; <b>LADOT DASH</b> A
<b>Pico/Aliso</b>	
Metro	<b>Metro Local</b> 30, 106
<b>Mariachi Plaza</b>	
Metro	<b>Metro Local</b> 106
<b>Soto</b>	
Metro	<b>Metro Local</b> 106, 251, 605
<b>Indiana</b>	
Metro LADOT Montebello Bus Lines El Sol	<b>PARKING AVAILABLE</b> <b>Metro Local</b> 106, 665; DASH Boyle Heights/East LA; 40 Whittier Blvd/Saybrook Park
<b>Maravilla</b>	
Montebello Bus Lines El Sol	40 Union Pacific/Salazar Park, Whittier Blvd/Saybrook;
Commerce Municipal Bus	200
<b>East LA Civic Center</b>	
Metro Montebello Bus Lines El Sol	<b>Metro Local</b> 106, 258; 40; City Terrace/ELAC, Union Pacific/Salazar Park, Whittier Blvd/Saybrook Park
<b>Atlantic</b>	
Metro Montebello Bus Lines El Sol	<b>PARKING AVAILABLE</b> <b>Metro Local</b> 106, 260; 10, 40, 341, 342; City Terrace/ELAC, Whittier Blvd/Saybrook Park

**APPENDIX B**

**PROJECT COMPATABILITY WITH CITY TRANSPORTATION PLANS AND POLICIES CHECKLIST**

## Plans, Policies and Programs Consistency Worksheet

The worksheet provides a structured approach to evaluate the threshold T-1 question below, that asks whether a project conflicts with a program, plan, ordinance or policy addressing the circulation system. The intention of the worksheet is to streamline the project review by highlighting the most relevant plans, policies and programs when assessing potential impacts to the City’s circulation system.

Threshold T-1: Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadways, bicycle, and pedestrian facilities?

This worksheet does not include an exhaustive list of City policies, and does not include community plans, specific plans, or any area-specific regulatory overlays. The Department of City Planning project planner will need to be consulted to determine if the project would obstruct the City from carrying out a policy or program in a community plan, specific plan, streetscape plan, or regulatory overlay that was adopted to support multimodal transportation options or public safety. LADOT staff should be consulted if a project would lead to a conflict with a mobility investment in the Public Right of Way (PROW) that is currently undergoing planning, design, or delivery. This worksheet must be completed for all projects that meet the Section I. Screening Criteria. For description of the relevant planning documents, **see Attachment D.1.**

For any response to the following questions that checks the box in bold text ((i.e.  Yes or  No), further analysis is needed to demonstrate that the project does not conflict with a plan, policy, or program.

### I. SCREENING CRITERIA FOR POLICY ANALYSIS

If the answer is ‘yes’ to any of the following questions, further analysis will be required:

Does the project require a discretionary action that requires the decision maker to find that the project would substantially conform to the purpose, intent and provisions of the General Plan?

Yes  No

Is the project known to directly conflict with a transportation plan, policy, or program adopted to support multimodal transportation options or public safety?

Yes  No

Is the project required to or proposing to make any voluntary modifications to the public right-of-way (i.e., dedications and/or improvements in the right-of-way, reconfigurations of curb line, etc.)?

Yes  No

### II. PLAN CONSISTENCY ANALYSIS

#### A. Mobility Plan 2035 PROW Classification Standards for Dedications and Improvements

These questions address potential conflict with:



**Mobility Plan 2035 Policy 2.1 – Adaptive Reuse of Streets.** Design, plan, and operate streets to serve multiple purposes and provide flexibility in design to adapt to future demands.

**Mobility Plan 2035 Policy 2.3 – Pedestrian Infrastructure.** Recognize walking as a component of every trip, and ensure high quality pedestrian access in all site planning and public right-of-way modifications to provide a safe and comfortable walking environment.

**Mobility Plan 2035 Policy 3.2 – People with Disabilities.** Accommodate the needs of people with disabilities when modifying or installing infrastructure in the public right-of-way.

**Mobility Plan 2035 Street Designations and Standard Roadway Dimensions**

A.1 Does the project include additions or new construction along a street designated as a Boulevard I, and II, and/or Avenue I, II, or III on property zoned for R3 or less restrictive zone?  Yes  No

Project site zoned C2-1-CUGU (north part Fickett Site) and R3-1-CUGU (Mathews Site; south part Fickett Site)

A.2 If A.1 is yes, is the project required to make additional dedications or improvements to the Public Right of Way as demonstrated by the street designation.  Yes  No  N/A

All street frontages of project site are currently dedicated/improved to applicable standards

A.3 If A.2 is yes, is the project making the dedications and improvements as necessary to meet the designated dimensions of the fronting street (Boulevard I, and II, or Avenue I, II, or III)?

No ROW dedications or roadway widening required for any project site frontage

(Cesar E. Chavez Avenue is classified as Modified Avenue II; Mathews Street and Fickett Street are both classified as Local Street - Standard facilities)  Yes  No  N/A

If the answer is to A.1 or A.2 is NO, or to A.1, A.2 and A.3. is YES, then the project does not conflict with the dedication and improvement requirements that are needed to comply with the Mobility Plan 2035 Street Designations and Standard Roadway Dimensions.

A.4 If the answer to A.3. is NO, is the project applicant asking to waive from the dedication standards?  Yes  No  N/A

Lists any streets subject to dedications or voluntary dedications and include existing roadway and sidewalk widths, required roadway and sidewalk widths, and proposed roadway and sidewalk width or waivers.

(All dimensions noted below represent distances from roadway centerline to project site property line) unless otherwise indicated)

Frontage	Existing PROW'/Curb'	Existing	Required	Proposed
Frontage 1	(Cesar E. Chavez Avenue) (Modified Avenue II)	Existing 41.25'/29.25'	Required 41.25'/29.25'	Proposed 41.25'/29.25'*
		Sidewalk: 12' (Adjacent to Site)	Sidewalk: 12' (Adjacent to Site)	Sidewalk: 22' (Adjacent to Site)
Frontage 2	(Mathews Street) (Local Street - Standard)	Existing 30'/20'	Required 30'/18'	Proposed 30'/20'*
		Sidewalk: 10' (Adjacent to Site)	Sidewalk: 12' (Adjacent to Site)	Sidewalk: 12' (Adjacent to Site)
Frontage 3	(Fickett Street) (Local Street - Standard)	Existing 30'/20'	Required 30'/18'	Proposed 30'/20'*
		Sidewalk: 10' (Adjacent to Site)	Sidewalk: 12' (Adjacent to Site)	Sidewalk: 12' (Adjacent to Site)

[\* Cesar E. Chavez Avenue currently exhibits required total ROW dedication of 82.5' and total roadway width of 58.5' (per specific Modified Avenue II standard). Mathews Street and Fickett Street currently exhibit required total ROW dedications of 60', with total roadway widths of 40' (exceeding roadway width requirement of 36'); no additional ROW dedications or roadway widening required for any Project Site frontage]

If the answer to **A.4 is NO**, the project is inconsistent with Mobility Plan 2035 street designations and must file for a waiver of street dedication and improvement.

If the answer to **A.4 is YES**, additional analysis is necessary to determine if the dedication and/or improvements are necessary to meet the City's mobility needs for the next 20 years. The following factors may contribute to determine if the dedication or improvement is necessary:

Is the project site along any of the following networks identified in the City's Mobility Plan?

- Transit Enhanced Network **Yes** (Cesar E. Chavez Avenue)
- Bicycle Enhanced Network **Yes** (Cesar E. Chavez Avenue, Tier 3 Bicycle Lanes)
- Bicycle Lane Network **No**
- Pedestrian Enhanced District **Yes** (Cesar E. Chavez Avenue)
- Neighborhood Enhanced Network **No**

To see the location of the above networks, see **Transportation Assessment Support Map**.<sup>1</sup>

Is the project within the service area of Metro Bike Share, or is there demonstrated demand for micro-mobility services? **No**

If the project dedications and improvements asking to be waived are necessary to meet the City's mobility needs, the project may be found to conflict with a plan that is adopted to protect the environment.

**B. Mobility Plan 2035 PROW Policy Alignment with Project-Initiated Changes**

**B.1 Project-Initiated Changes to the PROW Dimensions**

These questions address potential conflict with:

***Mobility Plan 2035 Policy 2.1 – Adaptive Reuse of Streets. Design, plan, and operate streets to serve multiple purposes and provide flexibility in design to adapt to future demands.***

***Mobility Plan 2035 Policy 2.3 – Pedestrian Infrastructure. Recognize walking as a component of every trip, and ensure high quality pedestrian access in all site planning and public right-of-way modifications to provide a safe and comfortable walking environment.***

***Mobility Plan 2035 Policy 3.2 – People with Disabilities. Accommodate the needs of people with disabilities when modifying or installing infrastructure in the public right-of-way.***

***Mobility Plan 2035 Policy 2.10 – Loading Areas. Facilitate the provision of adequate on and off-site street loading areas.***

**Mobility Plan 2035 Street Designations and Standard Roadway Dimensions**

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<sup>1</sup> LADOT Transportation Assessment Support Map <https://arcg.is/fubbd>

B.1 Does the project physically modify the curb placement or turning radius and/or physically alter the sidewalk and parkways space that changes how people access a property?

Examples of physical changes to the public right-of-way include:

- widening the roadway, [No](#)
- narrowing the sidewalk, [No](#)
- adding space for vehicle turn outs or loading areas, [No](#)
- removing bicycle lanes, bike share stations, or bicycle parking [No](#)
- modifying existing bus stop, transit shelter, or other street furniture [No](#)
- paving, narrowing, shifting or removing an existing parkway or tree well [No](#)

**Yes**  **No**

**B.2 Driveway Access**

These questions address potential conflict with:

***Mobility Plan 2035 Policy 2.10 – Loading Areas.*** Facilitate the provision of adequate on and off-site street loading areas.

***Mobility Plan 2035 Program PL.1. Driveway Access.*** Require driveway access to buildings from non-arterial streets or alleys (where feasible) in order to minimize interference with pedestrian access and vehicular movement.

***Citywide Design Guidelines - Guideline 2:*** Carefully incorporate vehicular access such that it does not degrade the pedestrian experience.

Site Planning Best Practices:

- *Prioritize pedestrian access first and automobile access second. Orient parking and driveways toward the rear or side of buildings and away from the public right-of-way. On corner lots, parking should be oriented as far from the corner as possible.*
- *Minimize both the number of driveway entrances and overall driveway widths.*
- *Do not locate drop-off/pick-up areas between principal building entrances and the adjoining sidewalks.*
- *Orient vehicular access as far from street intersections as possible.*
- *Place drive-thru elements away from intersections and avoid placing them so that they create a barrier between the sidewalk and building entrance(s).*
- *Ensure that loading areas do not interfere with on-site pedestrian and vehicular circulation by separating loading areas and larger commercial vehicles from areas that are used for public parking and public entrances.*

B.2 Does the project add new driveways along a street designated as an Avenue or a Boulevard that conflict with LADOT’s Driveway Design Guidelines (See Sec. 321 in the Manual of Policies and Procedures) by any of the following:

- locating new driveways for residential properties on an Avenue or Boulevard, and access is otherwise possible using an alley or a collector/local street, or
- locating new driveways for industrial or commercial properties on an Avenue or Boulevard and access is possible along a collector/local street, or

- the total number of new driveways exceeds 1 driveway per every 200 feet<sup>2</sup> along on the Avenue or Boulevard frontage, or
- locating new driveways on an Avenue or Boulevard within 150 feet from the intersecting street, or
- locating new driveways on a collector or local street within 75 feet from the intersecting street, or
- locating new driveways near mid-block crosswalks, requiring relocation of the mid-block crosswalk

Yes  No

If the answer to **B.1 and B.2 are both NO**, then the project would not conflict with a plan or policies that govern the PROW as a result of the project-initiated changes to the PROW.

**Impact Analysis**

If the answer to either **B.1 or B.2 are YES**, City plans and policies should be reviewed in light of the proposed physical changes to determine if the City would be obstructed from carrying out the plans and policies. The analysis should pay special consideration to substantial changes to the Public Right of Way that may either degrade existing facilities for people walking and bicycling (e.g., removing a bicycle lane), or preclude the City from completing complete street infrastructure as identified in the Mobility Plan 2035, especially if the physical changes are along streets that are on the High Injury Network (HIN). The analysis should also consider if the project is in a Transit Oriented Community (TOC) area, and would degrade or inhibit trips made by biking, walking and/ or transit ridership. The streets that need special consideration are those that are included on the following networks identified in the Mobility Plan 2035, or the HIN:

- Transit Enhanced Network
- Bicycle Enhanced Network
- Bicycle Lane Network
- Pedestrian Enhanced District
- Neighborhood Enhanced Network
- High Injury Network

To see the location of the above networks, see **Transportation Assessment Support Map**.<sup>3</sup>

Once the project is reviewed relevant to plans and policies, and existing facilities that may be impacted by the project, the analysis will need to answer the following two questions in concluding if there is an impact due to plan inconsistency.

B.2.1 Would the physical changes in the public right of way or new driveways that conflict with LADOT’s Driveway Design Guidelines degrade the experience of vulnerable roadway users such as modify, remove, or otherwise negatively impact existing bicycle, transit, and/or pedestrian infrastructure?

Yes  No  N/A

(No changes to public right of way; project site driveways do not conflict with LADOT Driveway Design Guidelines)

<sup>2</sup> for a project frontage that exceeds 400 feet along an Avenue or Boulevard, the incremental additional driveway above 2 is more than 1 driveway for every 400 additional feet.

<sup>3</sup> LADOT Transportation Assessment Support Map <https://arcg.is/fubbd>

B.2.2 Would the physical modifications or new driveways that conflict with LADOT’s Driveway Design Guidelines preclude the City from advancing the safety of vulnerable roadway users?

Yes  No  N/A

(Project site driveways do not conflict with LADOT Driveway Design Guidelines)

If either of the answers to either **B.2.1 or B.2.2 are YES**, the project may conflict with the Mobility Plan 2035, and therefore conflict with a plan that is adopted to protect the environment. If either of the answers to both **B.2.1. or B.2.2. are NO**, then the project would not be shown to conflict with plans or policies that govern the Public Right-of-Way.

### C. Network Access

#### C. 1 Alley, Street and Stairway Access

These questions address potential conflict with:

**Mobility Plan Policy 3.9 Increased Network Access:** Discourage the vacation of public rights-of-way.

C.1.1 Does the project propose to vacate or otherwise restrict public access to a street, alley, or public stairway?

Yes  No

C.1.2 If the answer to C.1.1 is Yes, will the project provide or maintain public access to people walking and biking on the street, alley or stairway?

Yes  No  N/A

#### C.2 New Cul-de-sacs

These questions address potential conflict with:

**Mobility Plan 2035 Policy 3.10 Cul-de-sacs:** Discourage the use of cul-de-sacs that do not provide access for active transportation options.

C.2.1 Does the project create a cul-de-sac or is the project located adjacent to an existing cul-de-sac?

Yes  No

C.2.2 If yes, will the cul-de-sac maintain convenient and direct public access to people walking and biking to the adjoining street network?

Yes  No  N/A

If the answers to either C.1.2 or C.2.2 are YES, then the project would not conflict with a plan or policies that ensures access for all modes of travel. If the answer to either **C.1.2 or C.2.2 are NO**, the project may conflict with a plan or policies that governs multimodal access to a property. Further analysis must assess to the degree that pedestrians and bicyclists have sufficient public access to the transportation network.

**D. Parking Supply and Transportation Demand Management**

These questions address potential conflict with:

**Mobility Plan 2035 Policy 3.8** – *Bicycle Parking, Provide bicyclists with convenient, secure and well maintained bicycle parking facilities.*

**Mobility Plan 2035 Policy 4.8** – *Transportation Demand Management Strategies. Encourage greater utilization of Transportation Demand Management Strategies to reduce dependence on single-occupancy vehicles.*

**Mobility Plan 2035 Policy 4.13** – *Parking and Land Use Management: Balance on-street and off-street parking supply with other transportation and land use objectives.*

D.1 Would the project propose a supply of onsite parking that exceeds the baseline amount<sup>4</sup> as required in the Los Angeles Municipal Code or a Specific plan, whichever requirement prevails?

Yes  No

D.2 If the answer to D.1. is YES, would the project propose to actively manage the demand of parking by independently pricing the supply to all users (e.g. parking cash-out), or for residential properties, unbundle the supply from the lease or sale of residential units?

Yes  No  N/A

If the answer to **D.2. is NO** the project may conflict with parking management policies. Further analysis is needed to demonstrate how the supply of parking above city requirements will not result in additional (induced) drive-alone trips as compared to an alternative that provided no more parking than the baseline required by the LAMC or Specific Plan. If there is potential for the supply of parking to result in induced demand for drive-alone trips, the project should further explore transportation demand management (TDM) measures to further off-set the induced demands of driving and vehicle miles travelled (VMT) that may result from higher amounts of on-site parking. The TDM measures should specifically focus on strategies that encourage dynamic and context-sensitive pricing solutions and ensure the parking is efficiently allocated, such as providing real time information. Research has demonstrated that charging a user cost for parking or providing a ‘cash-out’ option in return for not using it is the most effective strategy to reduce the instances of drive-alone trips and increase non-auto mode share to further reduce VMT. To ensure the parking is efficiently managed and reduce the need to build parking for future uses, further strategies should include sharing parking with other properties and/or the general public.

D.3. Would the project provide the minimum on and off-site bicycle parking spaces as required by Section 12.21 A.16 of the LAMC?

Yes  No

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<sup>4</sup> The baseline parking is defined here as the default parking requirements in section 12.21 A.4 of the Los Angeles Municipal Code or any applicable Specific Plan, whichever prevails, for each applicable use not taking into consideration other parking incentives to reduce the amount of required parking.

D.4. Does the Project include more than 25,000 square feet of gross floor area construction of new non-residential gross floor? (Proposed project includes approximately 3,000 sq. ft. of ground floor commercial floor area)

Yes  No

D.5 If the answer to D.4. is YES, does the project comply with the City’s TDM Ordinance in Section 12.26 J of the LAMC?

Yes  No  N/A

If the answer to **D.3. or D.5. is NO** the project conflicts with LAMC code requirements of bicycle parking and TDM measures. If the project includes uses that require bicycle parking (Section 12.21 A.16) or TDM (Section 12.26 J), and the project does not comply with those Sections of the LAMC, further analysis is required to ensure that the project supports the intent of the two LAMC sections. To meet the intent of bicycle parking requirements, the analysis should identify how the project commits to providing safe access to those traveling by bicycle and accommodates storing their bicycle in locations that demonstrates priority over vehicle access.

Similarly, to meet the intent of the TDM requirements of Section 12.26 J of the LAMC, the analysis should identify how the project commits to providing effective strategies in either physical facilities or programs that encourage non-drive alone trips to and from the project site and changes in work schedule that move trips out of the peak period or eliminate them altogether (as in the case in telecommuting or compressed work weeks).

E. Consistency with Regional Plans

This section addresses potential inconsistencies with greenhouse gas (GHG) reduction targets forecasted in the Southern California Association of Governments (SCAG) Regional Transportation Plan (RTP) / Sustainable Communities Strategy (SCS).

E.1 Does the Project or Plan apply one the City’s efficiency-based impact thresholds (i.e. VMT per capita, VMT per employee, or VMT per service population) as discussed in Section 2.2.3 of the TAG?

Yes  No

E.2 If the Answer to E.1 is YES, does the Project or Plan result in a significant VMT impact?

Yes  No  N/A

E.3 If the Answer to E.1 is NO, does the Project result in a net increase in VMT?

Yes  No  N/A

If the Answer to E.2 or E.3 is NO, then the Project or Plan is shown to align with the long-term VMT and GHG reduction goals of SCAG’s RTP/SCS.

E.4 If the Answer to E.2 or E.3 is YES, then further evaluation would be necessary to determine whether such a project or land use plan would be shown to be consistent with VMT and GHG reduction goals of the SCAG RTP/SCS. For the purpose of making a finding that a project is consistent with the GHG reduction targets forecasted in the SCAG RTP/SCS, the project analyst should consult Section 2.2.4 of the Transportation Assessment Guidelines (TAG). Section 2.2.4 provides the methodology for evaluating a land use project's cumulative impacts to VMT, and the appropriate reliance on SCAG’s most recently adopted RTP/SCS in reaching that conclusion.

The analysis methods therein can further support findings that the project is consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in either a sustainable communities strategy or an alternative planning strategy for which the State Air Resources Board, pursuant to Section 65080(b)(2)(H) of the Government Code, has accepted a metropolitan planning organization's determination that the sustainable communities strategy or the alternative planning strategy would, if implemented, achieve the greenhouse gas emission reduction targets.

## References

BOE Street Standard Dimensions S-470-1 [http://eng2.lacity.org/techdocs/stdplans/s-400/S-470-1\\_20151021\\_150849.pdf](http://eng2.lacity.org/techdocs/stdplans/s-400/S-470-1_20151021_150849.pdf)

LADCP [Citywide Design Guidelines](https://planning.lacity.org/odocument/f6608be7-d5fe-4187-bea6-20618eec5049/Citywide_Design_Guidelines.pdf). [https://planning.lacity.org/odocument/f6608be7-d5fe-4187-bea6-20618eec5049/Citywide\\_Design\\_Guidelines.pdf](https://planning.lacity.org/odocument/f6608be7-d5fe-4187-bea6-20618eec5049/Citywide_Design_Guidelines.pdf)

LADOT Transportation Assessment Support Map <https://arcg.is/fubbD>

Mobility Plan 2035 [https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility\\_Plan\\_2035.pdf](https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility_Plan_2035.pdf)

SCAG. Connect SoCal, 2020-2045 RTP/SCS, <https://www.connectsocial.org/Pages/default.aspx>



## ***CITY PLAN, POLICIES AND GUIDELINES***

The Transportation Element of the City's General Plan, Mobility Plan 2035, established the "Complete Streets Design Guide" as the City's document to guide the operations and design of streets and other public rights-of-way. It lays out a vision for designing safer, more vibrant streets that are accessible to people, no matter what their mode choice. As a living document, it is intended to be frequently updated as City departments identify and implement street standards and experiment with different configurations to promote complete streets. The guide is meant to be a toolkit that provides numerous examples of what is possible in the public right-of-way and that provides guidance on context-sensitive design.

The Plan for A Healthy Los Angeles (March 2015) includes policies directing several City departments to develop plans that promote active transportation and safety.

The City of Los Angeles Community Plans, which make up the Land Use Element of the City's General Plan, guide the physical development of neighborhoods by establishing the goals and policies for land use. The 35 Community Plans provide specific, neighborhood-level detail for land uses and the transportation network, relevant policies, and implementation strategies necessary to achieve General Plan and community-specific objectives.

The stated goal of Vision Zero is to eliminate traffic-related deaths in Los Angeles by 2025 through a number of strategies, including modifying the design of streets to increase the safety of vulnerable road users. Extensive crash data analysis is conducted on an ongoing basis to prioritize intersections and corridors for implementation of projects that will have the greatest effect on overall fatality reduction. The City designs and deploys Vision Zero Corridor Plans as part of the implementation of Vision Zero. If a project is proposed whose site lies on the High Injury Network (HIN), the applicant should consult with LADOT to inform the project's site plan and to determine appropriate improvements, whether by funding their implementation in full or by making a contribution toward their implementation.

The Citywide Design Guidelines (October 24, 2019) includes sections relevant to development projects where improvements are proposed within the public realm. Specifically, Guidelines one through three provide building design strategies that support the pedestrian experience. The Guidelines provide best practices in designing that apply in three spatial categories of site planning, building design and public right of way. The Guidelines should be followed to ensure that the project design supports pedestrian safety, access and comfort as they access to and from the building and the immediate public right of way.

The City's Transportation Demand Management (TDM) Ordinance (LA Municipal Code 12.26.J) requires certain projects to incorporate strategies that reduce drive-alone vehicle trips and improve access to destinations and services. The ordinance is revised and updated periodically and should be reviewed for application to specific projects as they are reviewed.

The City's LAMC Section 12.37 (Waivers of Dedication and Improvement) requires certain projects to dedicate and/or implement improvements within the public right-of-way to meet the street designation standards of the Mobility Plan 2035.

The Bureau of Engineering (BOE) Street Standard Dimensions S-470-1 provides the specific street widths and public right of way dimensions associated with the City's street standards.

**APPENDIX C**

**LADOT VMT CALCULATOR THRESHOLD T-2.1 "SCREENING" WORKSHEET**

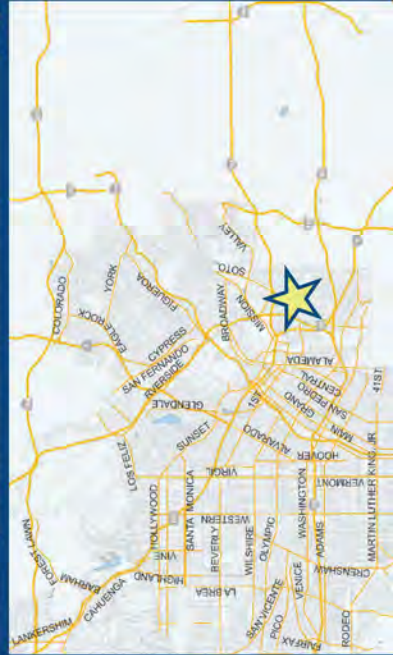
# CITY OF LOS ANGELES VMT CALCULATOR Version 1.4



*Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?*

## Project Information

Project: Chavez Gardens Affordable Housing  
 Scenario: VMT Screening Evaluation  
 Address: 2524 Cesar E. Chavez Avenue, 90033



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-guideway transit station?

Yes  No

## Existing Land Use

Land Use Type: [Dropdown] Value: [Input] Unit: DU

Click here to add a single custom land use type (will be included in the above list)

## Proposed Project Land Use

Land Use Type: [Dropdown] Value: [Input] Unit: ksf

Click here to add a single custom land use type (will be included in the above list)

Housing   Affordable Housing - Family Housing	79	DU
Housing   Affordable Housing - Permanent Sub	30	DU
Housing   Multi-Family	1	DU
Retail   General Retail	2.834	ksf

## Project Screening Summary

Existing Land Use	Proposed Project
0 Daily Vehicle Trips	467 Daily Vehicle Trips
0 Daily VMT	3,052 Daily VMT
<b>Tier 1 Screening Criteria</b>	
Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. <input type="checkbox"/>	
<b>Tier 2 Screening Criteria</b>	
The net increase in daily trips < 250 trips	467 Net Daily Trips
The net increase in daily VMT ≤ 0	3,052 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	2.834 ksf
<b>The proposed project is required to perform VMT analysis.</b>	



**APPENDIX D**

**LADOT VMT CALCULATOR THRESHOLD T-2.1 DAILY TRIP AND VMT CALCULATIONS**

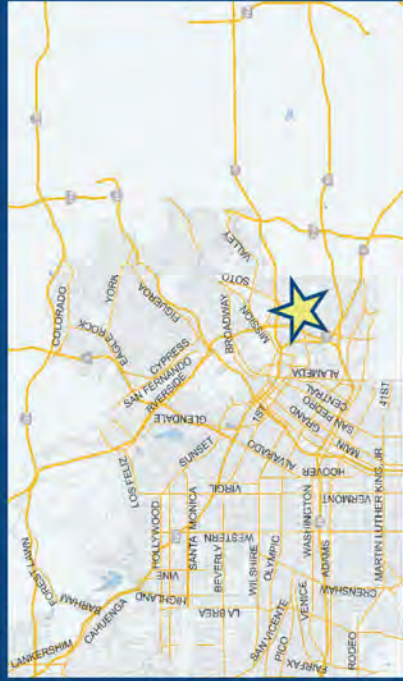
**With “Project Design Feature” TDM Strategies**

# CITY OF LOS ANGELES VMT CALCULATOR Version 1.4



## Project Information

**Project:** Chavez Gardens Affordable Housing  
**Scenario:** VMT Impact Evaluations (With TDM Measures)  
**Address:** 2524 Cesar E. Chavez Avenue, 90033



Proposed Project	Land Use Type	Value	Unit
Housing   Affordable Housing - Family		79	DU
Housing   Affordable Housing - Permanent Supportive		30	DU
Housing   Multi-Family		1	DU
Retail   General Retail		2.834	ksf

## TDM Strategies

Select each section to show individual strategies. Use  to denote if the TDM strategy is part of the proposed project or is a mitigation strategy.

**Max Home Based TDM Achieved?**  No  With Mitigation  
**Max Work Based TDM Achieved?**  No  No

**A**

**Reduce Parking Supply**  Proposed Prj  Mitigation  
 191 city code parking provision for the project site  
 50 actual parking provision for the project site

**Unbundle Parking**  Proposed Prj  Mitigation  
 monthly parking cost (dollar) for the project site

**Parking Cash-Out**  Proposed Prj  Mitigation  
 percent of employees eligible

**Price Workplace Parking**  Proposed Prj  Mitigation  
 daily parking charge (dollar)  
 percent of employees subject to priced parking

**Residential Area Parking Permits**  Proposed Prj  Mitigation  
 cost (dollar) of annual permit

- B** Transit
- C** Education & Encouragement
- D** Commute Trip Reductions
- E** Shared Mobility
- F** Bicycle Infrastructure
- G** Neighborhood Enhancement

## Analysis Results

Proposed Project	With Mitigation
390 Daily Vehicle Trips	390 Daily Vehicle Trips
2,548 Daily VMT	2,548 Daily VMT
3.3 Household VMT per Capita	3.3 Household VMT per Capita
N/A Work VMT per Employee	N/A Work VMT per Employee

Significant VMT Impact?	
<b>Household: No</b> Threshold = 7.2 15% Below APC	<b>Household: No</b> Threshold = 7.2 15% Below APC
<b>Work: N/A</b> Threshold = 12.7 15% Below APC	<b>Work: N/A</b> Threshold = 12.7 15% Below APC



# CITY OF LOS ANGELES VMT CALCULATOR

## Report 1: Project & Analysis Overview

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Mex

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

Project Information		
Land Use Type	Value	Units
<i>Single Family</i>	0	DU
<b>Housing</b> Multi Family	1	DU
<i>Townhouse</i>	0	DU
<i>Hotel</i>	0	Rooms
<i>Motel</i>	0	Rooms
<b>Affordable Housing</b> Family	79	DU
<i>Senior</i>	0	DU
<i>Special Needs</i>	0	DU
Permanent Supportive	30	DU
<b>General Retail</b>	2.834	ksf
<i>Furniture Store</i>	0.000	ksf
<i>Pharmacy/Drugstore</i>	0.000	ksf
<i>Supermarket</i>	0.000	ksf
<i>Bank</i>	0.000	ksf
<i>Health Club</i>	0.000	ksf
<b>Retail</b> <i>High-Turnover Sit-Down Restaurant</i>	0.000	ksf
<i>Fast-Food Restaurant</i>	0.000	ksf
<i>Quality Restaurant</i>	0.000	ksf
<i>Auto Repair</i>	0.000	ksf
<i>Home Improvement</i>	0.000	ksf
<i>Free-Standing Discount</i>	0.000	ksf
<i>Movie Theater</i>	0	Seats
<b>Office</b> General Office	0.000	ksf
Medical Office	0.000	ksf
<b>Industrial</b> Light Industrial	0.000	ksf
Manufacturing	0.000	ksf
Warehousing/Self-Storage	0.000	ksf
<b>School</b> University	0	Students
High School	0	Students
Middle School	0	Students
Elementary	0	Students
Private School (K-12)	0	Students
<b>Other</b>	0	Trips

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 1: Project & Analysis Overview

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing  
 Project Scenario: VMT Impact Evaluations (With TDM Mex)  
 Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

<b>Analysis Results</b>			
Total Employees: 6		Total Population: 284	
<i>Proposed Project</i>		<i>With Mitigation</i>	
390	Daily Vehicle Trips	390	Daily Vehicle Trips
2,548	Daily VMT	2,548	Daily VMT
3.3	Household VMT per Capita	3.3	Household VMT per Capita
N/A	Work VMT per Employee	N/A	Work VMT per Employee
<b>Significant VMT Impact?</b>			
<b>APC: East Los Angeles</b>			
Impact Threshold: 15% Below APC Average			
Household = 7.2			
Work = 12.7			
<i>Proposed Project</i>		<i>With Mitigation</i>	
VMT Threshold	Impact	VMT Threshold	Impact
Household > 7.2	No	Household > 7.2	No
Work > 12.7	N/A	Work > 12.7	N/A



# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Me

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs

Strategy Type	Description	Proposed Project	Mitigations
Reduce parking supply	City code parking provision (spaces)	191	191
	Actual parking provision (spaces)	50	50
Unbundle parking	Monthly cost for parking (\$)	\$0	\$0
	Employees eligible	0%	0%
Parking cash-out	Daily parking charge (\$)	\$0.00	\$0.00
	Employees subject to priced parking (%)	0%	0%
Price workplace parking	Cost of annual permit (\$)	\$0	\$0
Residential area parking permits			

(cont. on following page)

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Me

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs, Cont.

Strategy Type	Description	Proposed Project	Mitigations
Transit	Reduce transit headways	0%	0%
	Existing transit mode share (as a percent of total daily trips)	0%	0%
	Lines within project site improved (<50%, >=50%)	0	0
	Degree of implementation (low, medium, high)	0	0
Transit	Implement neighborhood shuttle	0%	0%
	Employees and residents eligible (%)	0%	0%
Transit subsidies	Employees and residents eligible (%)	0%	0%
	Amount of transit subsidy per passenger (daily equivalent), (\$)	\$0.00	\$0.00
Education & Encouragement	Voluntary travel behavior change program	0%	0%
	Promotions and marketing	100%	100%
(cont. on following page)			

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Me

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs, Cont.

Strategy Type	Description	Proposed Project	Mitigations
<b>Commute Trip Reductions</b>	Required commute trip reduction program	0%	0%
	Alternative Work Schedules and Telecommute	0%	0%
	Degree of implementation (low, medium, high)	0	0
	Employees eligible (%)	0%	0%
<b>Shared Mobility</b>	Ride-share program	0%	0%
	Car share	0	0
	Bike share	0	0
School carpool program	Level of implementation (Low, Medium, High)	0	0
(cont. on following page)			

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Me

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs, Cont.

Strategy Type	Description	Proposed Project	Mitigations
<b>Bicycle Infrastructure</b>	Implement/improve on-street bicycle facility	0	0
	Include Bike parking per LAMC	Yes	Yes
	Include secure bike parking and showers	0	0
<b>Neighborhood Enhancement</b>	Traffic calming improvements	0%	0%
	Pedestrian network improvements	Intersections with traffic calming improvements (%)	0%
		Included (within project and connecting off-site/within project only)	0

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 3: TDM Outputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (With TDM Measures)

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

TDM Adjustments by Trip Purpose & Strategy														
Place type: Urban														
	Home Based Work			Home Based Other			Non-Home Based Other			Non-Home Based Other			Source	
	Production			Attraction			Production			Attraction			Attraction	
	Proposed	Mitigated	0.00%	Proposed	Mitigated	0.00%	Proposed	Mitigated	0.00%	Proposed	Mitigated	0.00%	Proposed	Mitigated
<b>Parking</b>	Reduce parking supply	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	TDM Strategy Appendix, Parking sections 1 - 5
	Unbundle parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Parking cash-out	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Price workplace parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Transit</b>	Residential area parking permits	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	Reduce transit headways	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Implement neighborhood shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Transit sections 1 - 3
	Transit subsidies	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Education &amp; Encouragement</b>	Voluntary travel behavior change program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Education & Encouragement sections 1 - 2
	Promotions and marketing	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	
	Required commute trip reduction program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Alternative Work Schedules and Telecommute Program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Commute Trip Reductions sections 1 - 4
<b>Commute Trip Reductions</b>	Employer sponsored vanpool or shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Ride-share program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Car-share	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Shared Mobility sections 1 - 3
	Bike share	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
<b>Shared Mobility</b>	School carpool program	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



### TDM Adjustments by Trip Purpose & Strategy, Cont.

Place type: Urban

	Home Based Work Production		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction		Source
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
	<b>Bicycle Infrastructure</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
<b>Neighborhood Enhancement</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Neighborhood Enhancement sections 1 - 2
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

### Final Combined & Maximum TDM Effect

	Home Based Work Production		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction	
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated
	<b>COMBINED TOTAL</b>	17%	17%	17%	17%	17%	17%	17%	17%	17%
<b>MAX. TDM EFFECT</b>	17%	17%	17%	17%	17%	17%	17%	17%	17%	17%

$$= \text{Minimum}(X\%, 1 - [(1-A) * (1-B)...])$$

where X%=

<b>PLACE</b>	urban	75%
<b>TYPE</b>	compact infill	40%
<b>MAX:</b>	suburban center	20%
	suburban	15%

Note:  $(1 - [(1-A) * (1-B)...])$  reflects the dampened combined effectiveness of TDM Strategies (e.g., A, B,...). See the TDM Strategy Appendix (*Transportation Assessment Guidelines Attachment G*) for further discussion of dampening.

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 4: MXD Methodology

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing  
 Project Scenario: VMT Impact Evaluations (With TDM Me  
 Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### MXD Methodology - Project Without TDM

	Unadjusted Trips	MXD Adjustment	MXD Trips	Average Trip Length	Unadjusted VMT	MXD VMT
Home Based Work Production	75	-21.3%	59	8.1	608	478
Home Based Other Production	207	-39.1%	126	5.2	1,076	655
Non-Home Based Other Production	123	-4.1%	118	7.3	898	861
Home-Based Work Attraction	8	-50.0%	4	10.4	83	42
Home-Based Other Attraction	159	-29.6%	112	5.9	938	661
Non-Home Based Other Attraction	50	-4.0%	48	7.4	370	355

### MXD Methodology with TDM Measures

	Proposed Project			Project with Mitigation Measures		
	TDM Adjustment	Project Trips	Project VMT	TDM Adjustment	Mitigated Trips	Mitigated VMT
Home Based Work Production	-16.5%	49	399	-16.5%	49	399
Home Based Other Production	-16.5%	105	547	-16.5%	105	547
Non-Home Based Other Production	-16.5%	99	719	-16.5%	99	719
Home-Based Work Attraction	-16.5%	3	35	-16.5%	3	35
Home-Based Other Attraction	-16.5%	94	552	-16.5%	94	552
Non-Home Based Other Attraction	-16.5%	40	296	-16.5%	40	296

### MXD VMT Methodology Per Capita & Per Employee

Total Population: 284  
 Total Employees: 6

APC: East Los Angeles

	Proposed Project	Project with Mitigation Measures
Total Home Based Production VMT	946	946
Total Home Based Work Attraction VMT	35	35
Total Home Based VMT Per Capita	3.3	3.3
Total Work Based VMT Per Employee	N/A	N/A

**Without “Project Design Feature” TDM Strategies**

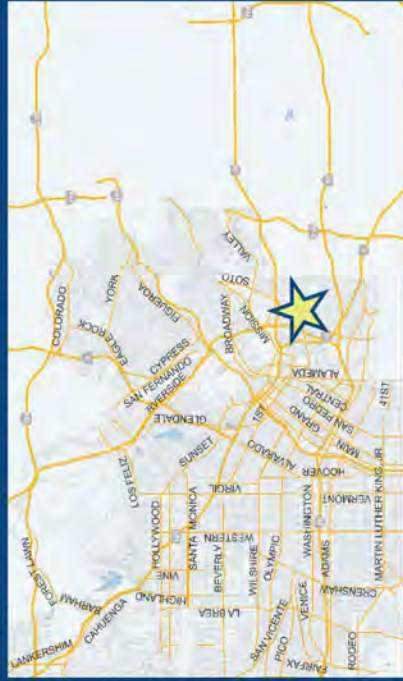


# CITY OF LOS ANGELES VMT CALCULATOR Version 1.4



## Project Information

**Project:** Chavez Gardens Affordable Housing  
**Scenario:** VMT Impact Evaluations (Without TDM Measures)  
**Address:** 2524 Cesar E. Chavez Avenue, 90033



Proposed Project Land Use Type	Value	Unit
Housing   Affordable Housing - Family	79	DU
Housing   Affordable Housing - Permanent Sub	30	DU
Housing   Multi-Family	1	DU
Retail   General Retail	2.834	ksf

## TDM Strategies

Select each section to show individual strategies  
 Use  to denote if the TDM strategy is part of the proposed project or is a mitigation strategy

**Max Home Based TDM Achieved?**  No  With Mitigation  
**Max Work Based TDM Achieved?**  No  No

**A**

**Parking**

Reduce Parking Supply  city code parking provision for the project site  
 Proposed Proj Mitigation  actual parking provision for the project site

Unbundle Parking  monthly parking cost (dollar) for the project site  
 Proposed Proj Mitigation  percent of employees eligible

Parking Cash-Out  Mitigation

Price Workplace Parking  daily parking charge (dollar)  
 Proposed Proj Mitigation  percent of employees subject to priced parking

Residential Area Parking Permits  cost (dollar) of annual permit  
 Proposed Proj Mitigation

## Analysis Results

Proposed Project	With Mitigation
<b>467</b> Daily Vehicle Trips	<b>467</b> Daily Vehicle Trips
<b>3,052</b> Daily VMT	<b>3,052</b> Daily VMT
<b>4.0</b> Household VMT per Capita	<b>4.0</b> Household VMT per Capita
<b>N/A</b> Work VMT per Employee	<b>N/A</b> Work VMT per Employee

### Significant VMT Impact?

<b>Household: No</b> Threshold = 7.2 15% Below APC	<b>Household: No</b> Threshold = 7.2 15% Below APC
<b>Work: N/A</b> Threshold = 12.7 15% Below APC	<b>Work: N/A</b> Threshold = 12.7 15% Below APC

- B** Transit
- C** Education & Encouragement
- D** Commute Trip Reductions
- E** Shared Mobility
- F** Bicycle Infrastructure
- G** Neighborhood Enhancement



# CITY OF LOS ANGELES VMT CALCULATOR

## Report 1: Project & Analysis Overview

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM I

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

Project Information		
Land Use Type	Value	Units
<b>Housing</b>	Single Family	0
	Multi Family	1
	Townhouse	0
	Hotel	0
	Motel	0
<b>Affordable Housing</b>	Family	79
	Senior	0
	Special Needs	0
	Permanent Supportive	30
	General Retail	2.834
<b>Retail</b>	Furniture Store	0.000
	Pharmacy/Drugstore	0.000
	Supermarket	0.000
	Bank	0.000
	Health Club	0.000
	High-Turnover Sit-Down Restaurant	0.000
	Fast-Food Restaurant	0.000
	Quality Restaurant	0.000
	Auto Repair	0.000
	Home Improvement	0.000
	Free-Standing Discount	0.000
	Movie Theater	0
	General Office	0.000
	Medical Office	0.000
	Light Industrial	0.000
<b>Industrial</b>	Manufacturing	0.000
	Warehousing/Self-Storage	0.000
	University	0
	High School	0
	Middle School	0
<b>School</b>	Elementary	0
	Private School (K-12)	0
	Other	0
		DU
		DU
		DU
		Rooms
		Rooms
		DU
		DU
		DU
		DU
		ksf
		ksf
		ksf
		ksf
		ksf
		ksf
		ksf
		ksf
		ksf
		Seats
		ksf
		ksf
		ksf
		ksf
		ksf
		Students
		Students
		Students
		Students
		Students
		Trips

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 1: Project & Analysis Overview

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing  
 Project Scenario: VMT Impact Evaluations (Without TDM I)  
 Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

<b>Analysis Results</b>			
Total Employees: 6			
Total Population: 284			
<i>Proposed Project</i>		<i>With Mitigation</i>	
467	Daily Vehicle Trips	467	Daily Vehicle Trips
3,052	Daily VMT	3,052	Daily VMT
4	Household VMT per Capita	4	Household VMT per Capita
N/A	Work VMT per Employee	N/A	Work VMT per Employee
<b>Significant VMT Impact?</b>			
<b>APC: East Los Angeles</b>			
Impact Threshold: 15% Below APC Average			
Household = 7.2			
Work = 12.7			
<i>Proposed Project</i>		<i>With Mitigation</i>	
VMT Threshold	Impact	VMT Threshold	Impact
Household > 7.2	No	Household > 7.2	No
Work > 12.7	N/A	Work > 12.7	N/A

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs

Strategy Type	Description	Proposed Project	Mitigations
<b>Parking</b>	City code parking provision (spaces)	0	0
	Actual parking provision (spaces)	0	0
	Monthly cost for parking (\$)	\$0	\$0
	Employees eligible (%)	0%	0%
	Daily parking charge (\$)	\$0.00	\$0.00
	Employees subject to priced parking (%)	0%	0%
	Cost of annual permit (\$)	\$0	\$0
	Residential area parking permits		

(cont. on following page)

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing  
 Project Scenario: VMT Impact Evaluations (Without TDM)  
 Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

TDM Strategy Inputs, Cont.			
Strategy Type	Description	Proposed Project	Mitigations
Reduce transit headways	Reduction in headways (Increase in frequency) (%)	0%	0%
	Existing transit mode share (as a percent of total daily trips)	0%	0%
	Lines within project site improved (<50%, >=50%)	0	0
<b>Transit</b> Implement neighborhood shuttle	Degree of implementation (low, medium, high)	0	0
	Employees and residents eligible (%)	0%	0%
	Employees and residents eligible (%)	0%	0%
Transit subsidies	Amount of transit subsidy per passenger (daily equivalent), (\$)	\$0.00	\$0.00
	Employees and residents participating (%)	0%	0%
<b>Education &amp; Encouragement</b> Voluntary travel behavior change program Promotions and marketing	Employees and residents participating (%)	0%	0%
	Employees and residents participating (%)	0%	0%
(cont. on following page)			

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing  
 Project Scenario: VMT Impact Evaluations (Without TDM)  
 Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

TDM Strategy Inputs, Cont.			
Strategy Type	Description	Proposed Project	Mitigations
Required commute trip reduction program	Employees participating (%)	0%	0%
	Employees participating (%)	0%	0%
	Type of program	0	0
<b>Commute Trip Reductions</b>	Degree of implementation (low, medium, high)	0	0
	Employees eligible (%)	0%	0%
	Employer size (small, medium, large)	0	0
	Employees eligible (%)	0%	0%
Car share	Car share project setting (Urban, Suburban, All Other)	0	0
	Within 600 feet of existing bike share station - OR- implementing new bike share station (Yes/No)	0	0
<b>Shared Mobility</b>	Bike share		
	School carpool program	0	0
(cont. on following page)			

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 2: TDM Inputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Strategy Inputs, Cont.

Strategy Type	Description	Proposed Project	Mitigations
<b>Bicycle Infrastructure</b>	Implement/improve on-street bicycle facility	0	0
	Include Bike parking per LAMC	0	0
	Include secure bike parking and showers	0	0
<b>Neighborhood Enhancement</b>	Traffic calming improvements	0%	0%
	Pedestrian network improvements	0%	0%
		0	0

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 3: TDM Outputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM Measures)

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

TDM Adjustments by Trip Purpose & Strategy													
Place type: Urban													
	Home Based Work		Home Based Other		Home Based Other		Home Based Other		Non-Home Based Other		Non-Home Based Other		Source
	Production	Attraction	Production	Attraction	Production	Attraction	Production	Attraction	Production	Attraction	Production	Attraction	
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
<b>Parking</b>	Reduce parking supply	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Parking sections 1 - 5
	Unbundle parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Parking cash-out	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Price workplace parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Transit</b>	Residential area parking permits	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	TDM Strategy Appendix, Transit sections 1 - 3
	Reduce transit headways	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Implement neighborhood shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Transit subsidies	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Education &amp; Encouragement</b>	Voluntary travel behavior change program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Education & Encouragement sections 1 - 2
	Promotions and marketing	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Required commute trip reduction program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Alternative Work Schedules and Telecommute Program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Commute Trip Reductions</b>	Employer sponsored vanpool or shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Commute Trip Reductions sections 1 - 4
	Ride-share program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Car-share	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Bike share	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
<b>Shared Mobility</b>	School carpool program	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	TDM Strategy Appendix, Shared Mobility sections 1 - 3
	Car-share	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Bike share	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	



# CITY OF LOS ANGELES VMT CALCULATOR

## Report 3: TDM Outputs

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM Measures)

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### TDM Adjustments by Trip Purpose & Strategy, Cont.

Place type: Urban

	Home Based Work Production		Home Based Work Attraction		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction		Source
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
	<b>Bicycle Infrastructure</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Neighborhood Enhancement sections 1 - 2

### Final Combined & Maximum TDM Effect

	Home Based Work Production		Home Based Work Attraction		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction	
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated
	<b>COMBINED TOTAL</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
<b>MAX. TDM EFFECT</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

$$= \text{Minimum}(X\%, 1 - [(1-A) * (1-B)...])$$

where X%=

<b>PLACE</b>	urban	75%
<b>TYPE</b>	compact infill	40%
<b>MAX:</b>	suburban center	20%
	suburban	15%

Note:  $(1 - [(1-A) * (1-B)...])$  reflects the dampened combined effectiveness of TDM Strategies (e.g., A, B,...). See the TDM Strategy Appendix (*Transportation Assessment Guidelines Attachment G*) for further discussion of dampening.

# CITY OF LOS ANGELES VMT CALCULATOR

## Report 4: MXD Methodology

Date: November 1, 2023

Project Name: Chavez Gardens Affordable Housing

Project Scenario: VMT Impact Evaluations (Without TDM)

Project Address: 2524 Cesar E. Chavez Avenue, 90033



Version 1.4

### MXD Methodology - Project Without TDM

	Unadjusted Trips	MXD Adjustment	MXD Trips	Average Trip Length	Unadjusted VMT	MXD VMT
Home Based Work Production	75	-21.3%	59	8.1	608	478
Home Based Other Production	207	-39.1%	126	5.2	1,076	655
Non-Home Based Other Production	123	-4.1%	118	7.3	898	861
Home-Based Work Attraction	8	-50.0%	4	10.4	83	42
Home-Based Other Attraction	159	-29.6%	112	5.9	938	661
Non-Home Based Other Attraction	50	-4.0%	48	7.4	370	355

### MXD Methodology with TDM Measures

	Proposed Project			Project with Mitigation Measures		
	TDM Adjustment	Project Trips	Project VMT	TDM Adjustment	Mitigated Trips	Mitigated VMT
Home Based Work Production	0.0%	59	478	0.0%	59	478
Home Based Other Production	0.0%	126	655	0.0%	126	655
Non-Home Based Other Production	0.0%	118	861	0.0%	118	861
Home-Based Work Attraction	0.0%	4	42	0.0%	4	42
Home-Based Other Attraction	0.0%	112	661	0.0%	112	661
Non-Home Based Other Attraction	0.0%	48	355	0.0%	48	355

### MXD VMT Methodology Per Capita & Per Employee

Total Population: 284

Total Employees: 6

APC: East Los Angeles

	Proposed Project	Project with Mitigation Measures
Total Home Based Production VMT	1,133	1,133
Total Home Based Work Attraction VMT	42	42
Total Home Based VMT Per Capita	4.0	4.0
Total Work Based VMT Per Employee	N/A	N/A

**APPENDIX E**  
**PROPOSED PROJECT**  
**TRIP GENERATION RATES, ASSUMPTIONS, AND CALCULATIONS**

**Table E-1(a)**  
**Chavez Gardens Affordable Residential and Commercial Project**  
**Trip Generation Rates and Assumptions**

**Project Description**

Proposed Project

79 -unit "Affordable" Apartments  
 30 -unit "Permanent Supportive Housing" Units  
 1 -unit Manager's Apartment (Assumed as "Market-Rate" Unit)  
 2,834 sq. ft. General Retail  
 3,240 sq. ft. Community Garden (ancillary)

Existing Uses (Removed)

none (vacant site)

**Project Trip Generation Rates and Assumptions:**

Affordable Housing (Family - within TPA Area) - per dwelling unit (Table 3.3-2, LADOT "TAG", August 2022)

Daily Trips: T = 4.16 (U)  
 AM Peak Hour: T = 0.49 (U); I/B = 37%, O/B = 63%  
 PM Peak Hour: T = 0.35 (U); I/B = 56%, O/B = 44%

Affordable Housing (Permanent Supportive Housing - within TPA Area) - per dwelling unit (Table 3.3-2, LADOT "TAG", August 2022)

Daily Trips: T = 0.87 (U)  
 AM Peak Hour: T = 0.08 (U); I/B = 62%, O/B = 38%  
 PM Peak Hour: T = 0.09 (U); I/B = 59%, O/B = 41%

Multifamily Housing (Mid-Rise) Close to Rail Transit - per dwelling unit (ITE Land Use 221)

Daily Trips: T = 4.75 (U)  
 AM Peak Hour: T = 0.32 (U); I/B = 56%, O/B = 44%  
 PM Peak Hour: T = 0.29 (U); I/B = 43%, O/B = 57%

Strip Retail Plaza (<40k) - per 1,000 sq. ft. (ITE Land Use 822)

Daily Trips: T = 54.45 (A)  
 AM Peak Hour: T = 2.36 (A); I/B = 60%, O/B = 40%  
 PM Peak Hour: T = 6.59 (A); I/B = 50%, O/B = 50%

Where:	T = Trip Ends	I/B = Inbound Trip Percentage
	U = Number of Residential Units	O/B = Outbound Trip Percentage
	A = Gross Floor Area in 1,000 sq. ft.	

Notes:

All trip generation rates and information per 11th Ed. ITE *Trip Generation*, unless otherwise noted.

**Table E-1(b)**  
**Chavez Gardens Affordable Residential and Commercial Project**  
**Trip Generation Calculations**

**Project Trip Generation Estimates:**

Size/Use	Daily	AM Peak Hour			PM Peak Hour		
		In	Out	Total	In	Out	Total
<b>Proposed Project</b>							
<i>Residential Components</i>							
79 -unit "Affordable" Apartments	329	14	25	39	16	12	28
30 -unit "Permanent Supportive Housing" Units	26	1	1	2	2	1	3
1 -unit Manager's Apartment (Assumed as "Market-Rate" Unit)	5	0	0	0	0	0	0
<b>Total Proposed Residential Component Trips</b>	<b>360</b>	<b>15</b>	<b>26</b>	<b>41</b>	<b>18</b>	<b>13</b>	<b>31</b>
<i>Non-Residential Components</i>							
2,834 sq. ft. General Retail	154	4	3	7	10	9	19
3,240 sq. ft. Community Garden (ancillary)	n/a	----- n/a -----			----- n/a -----		
<b>Total Proposed Non-Residential Component Trips</b>	<b>154</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>10</b>	<b>9</b>	<b>19</b>
<b>Total Proposed Project Trips</b>	<b>514</b>	<b>19</b>	<b>29</b>	<b>48</b>	<b>28</b>	<b>22</b>	<b>50</b>
<b>Existing On-Site Uses (Removed)</b>							
none (vacant site)	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Net New Site-Related Trips</b>	<b>514</b>	<b>19</b>	<b>29</b>	<b>48</b>	<b>28</b>	<b>22</b>	<b>50</b>

**APPENDIX F**  
**PROPOSED PROJECT COMPONENT**  
**STUDY AREA INTERSECTION-LEVEL TRIP ASSIGNMENT PERCENTAGES**

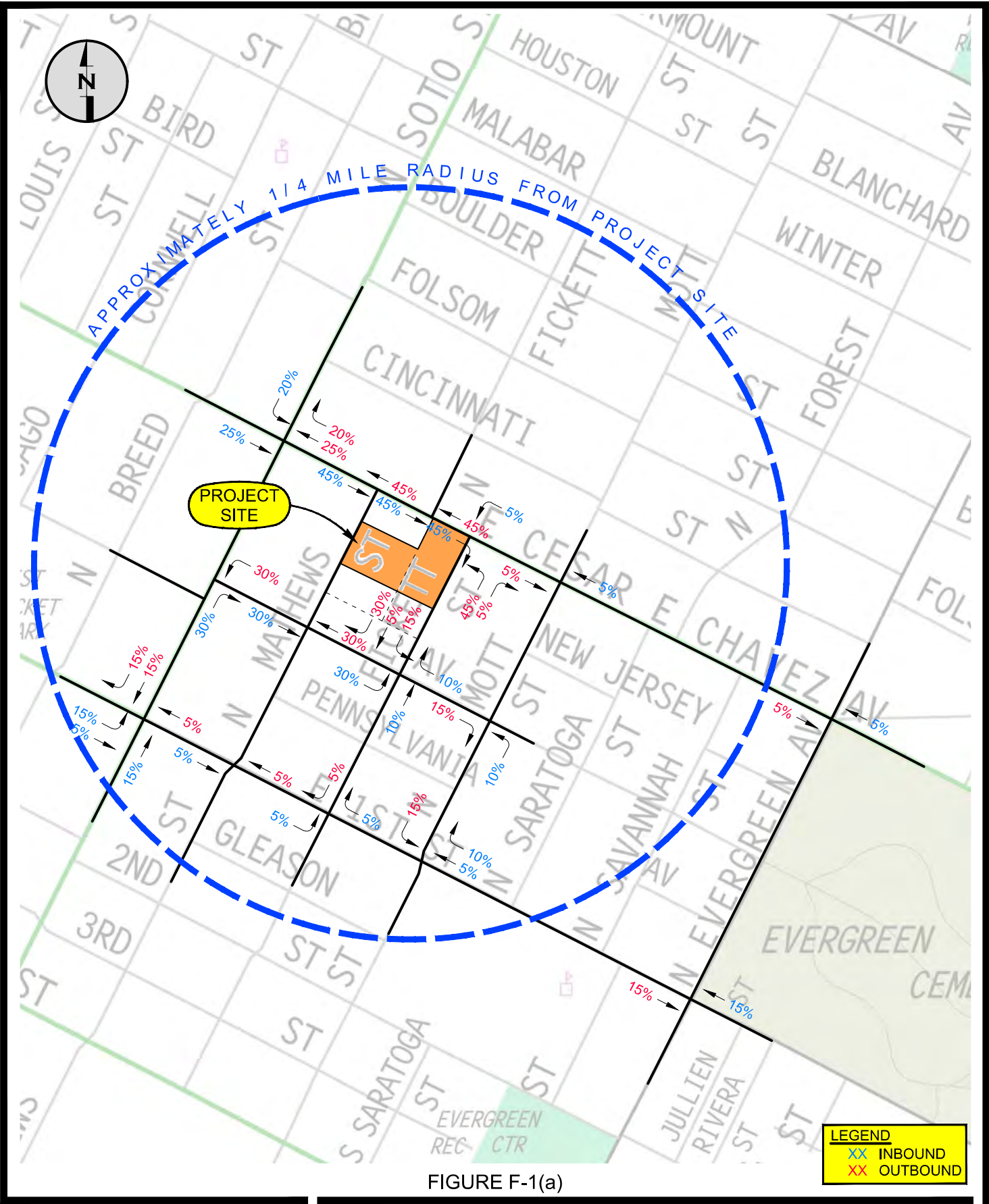
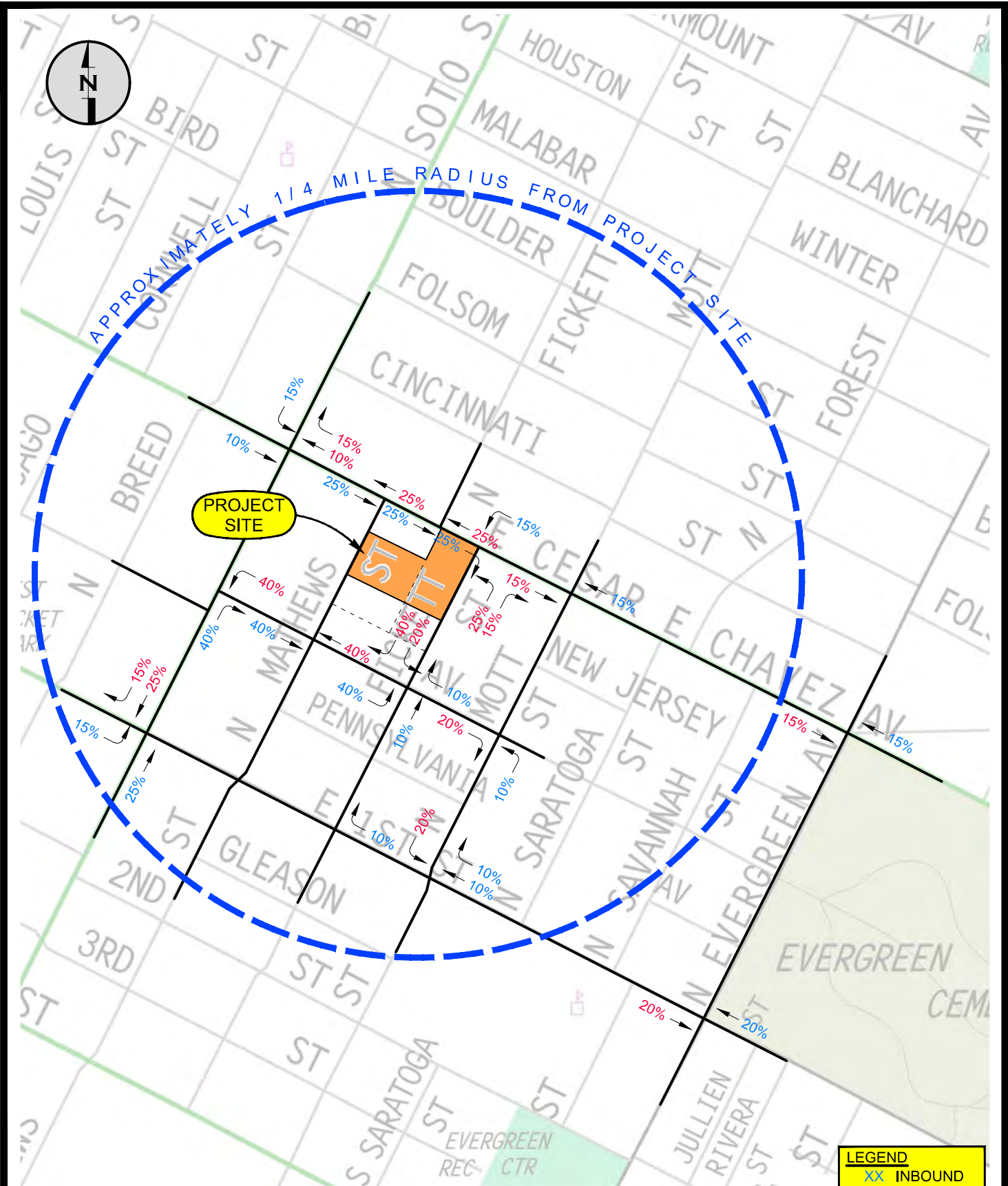


FIGURE F-1(a)

CHAVEZ GARDENS PROJECT  
PROPOSED RESIDENTIAL COMPONENT  
STUDY AREA TRIP ASSIGNMENT PERCENTAGES



Hirsch/Green Transportation Consulting, Inc.



LEGEND	
XX	INBOUND
XX	OUTBOUND

FIGURE F-1(b)



Hirsch/Green Transportation Consulting, Inc.

CHAVEZ GARDENS PROJECT  
 PROPOSED COMMERCIAL COMPONENT  
 STUDY AREA PROJECT TRIP ASSIGNMENT PERCENTAGES



**APPENDIX G**

**PROPOSED PROJECT**

**INDIVIDUAL COMPONENT USES PEAK HOUR TRAFFIC VOLUMES**

**(AT STUDY AREA INTERSECTIONS)**

**AM Peak Hour**

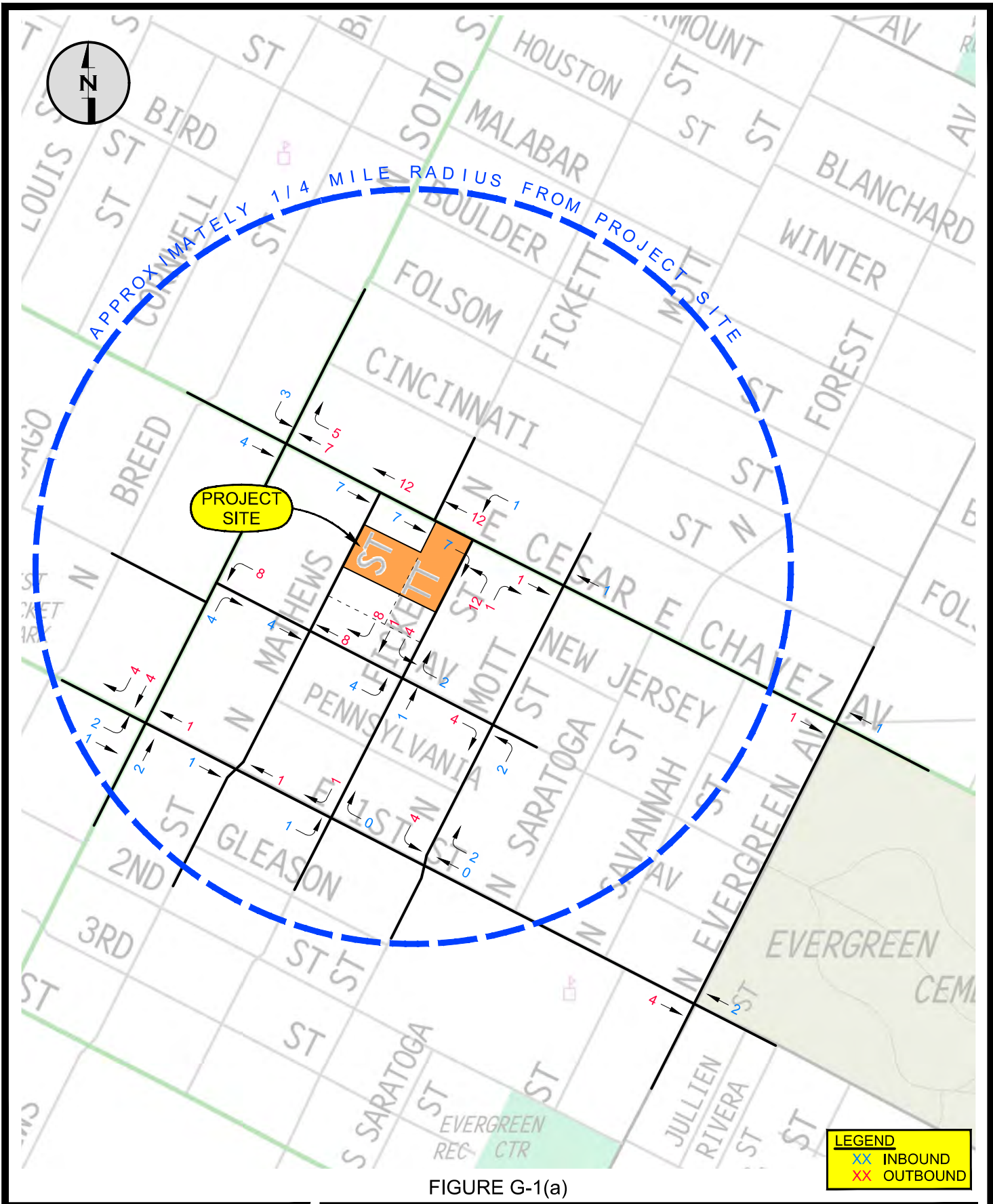


FIGURE G-1(a)

CHAVEZ GARDENS PROJECT  
PROPOSED RESIDENTIAL COMPONENT  
STUDY AREA TRAFFIC VOLUMES  
AM PEAK HOUR



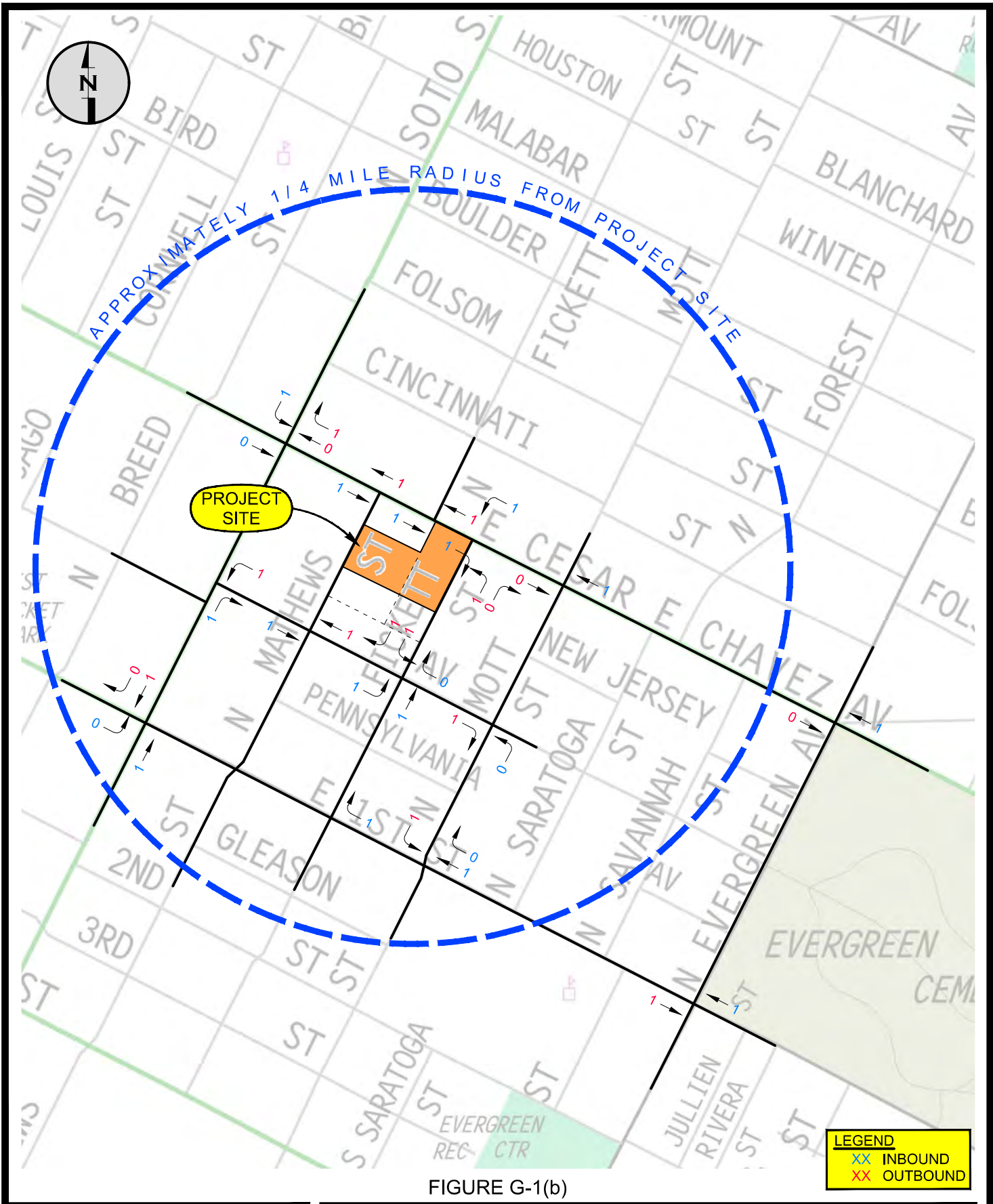


FIGURE G-1(b)

CHAVEZ GARDENS PROJECT  
 PROPOSED COMMERCIAL COMPONENT  
 STUDY AREA TRAFFIC VOLUMES  
 AM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

**PM Peak Hour**

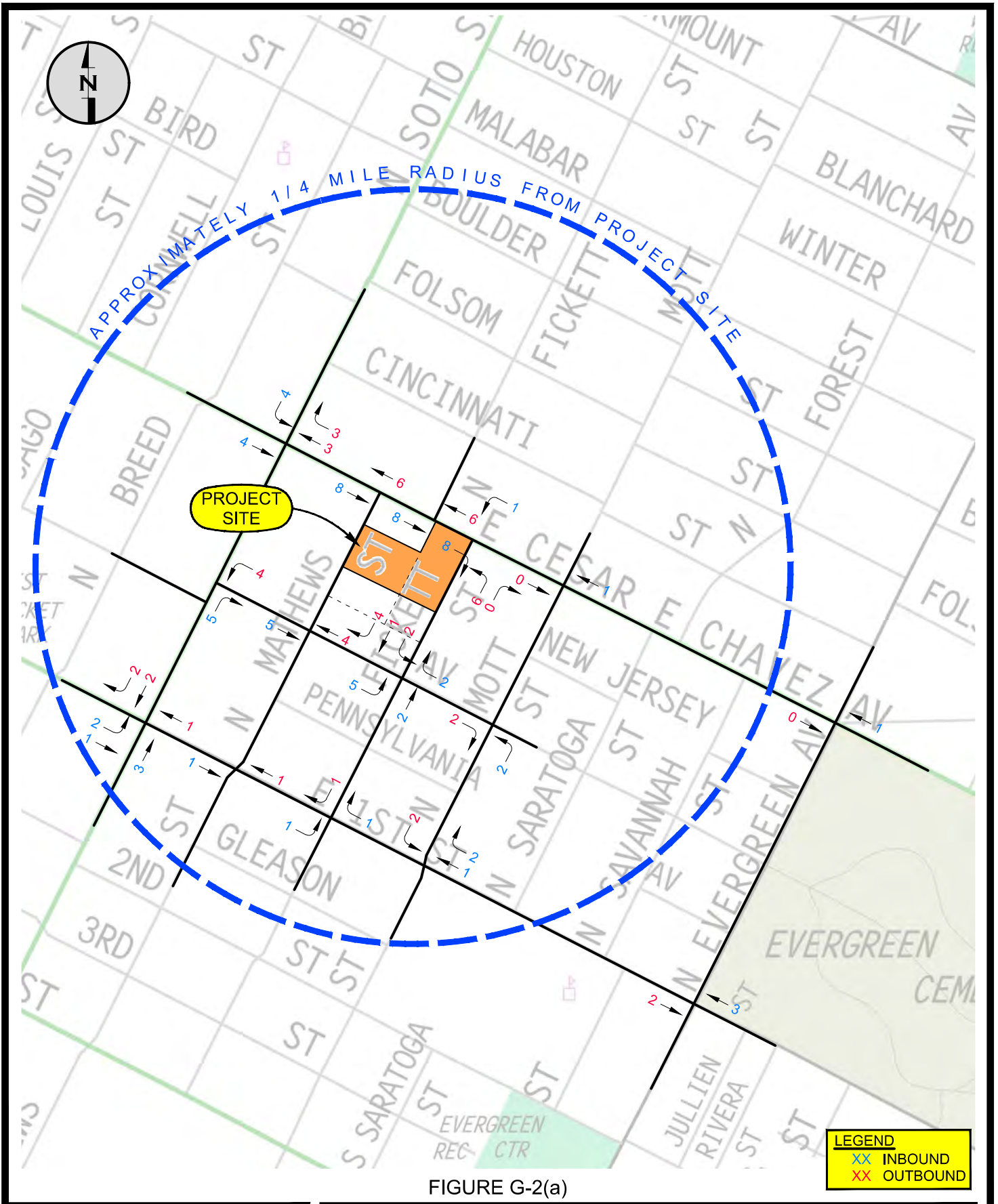


FIGURE G-2(a)

CHAVEZ GARDENS PROJECT  
 PROPOSED RESIDENTIAL COMPONENT  
 STUDY AREA TRAFFIC VOLUMES  
 PM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

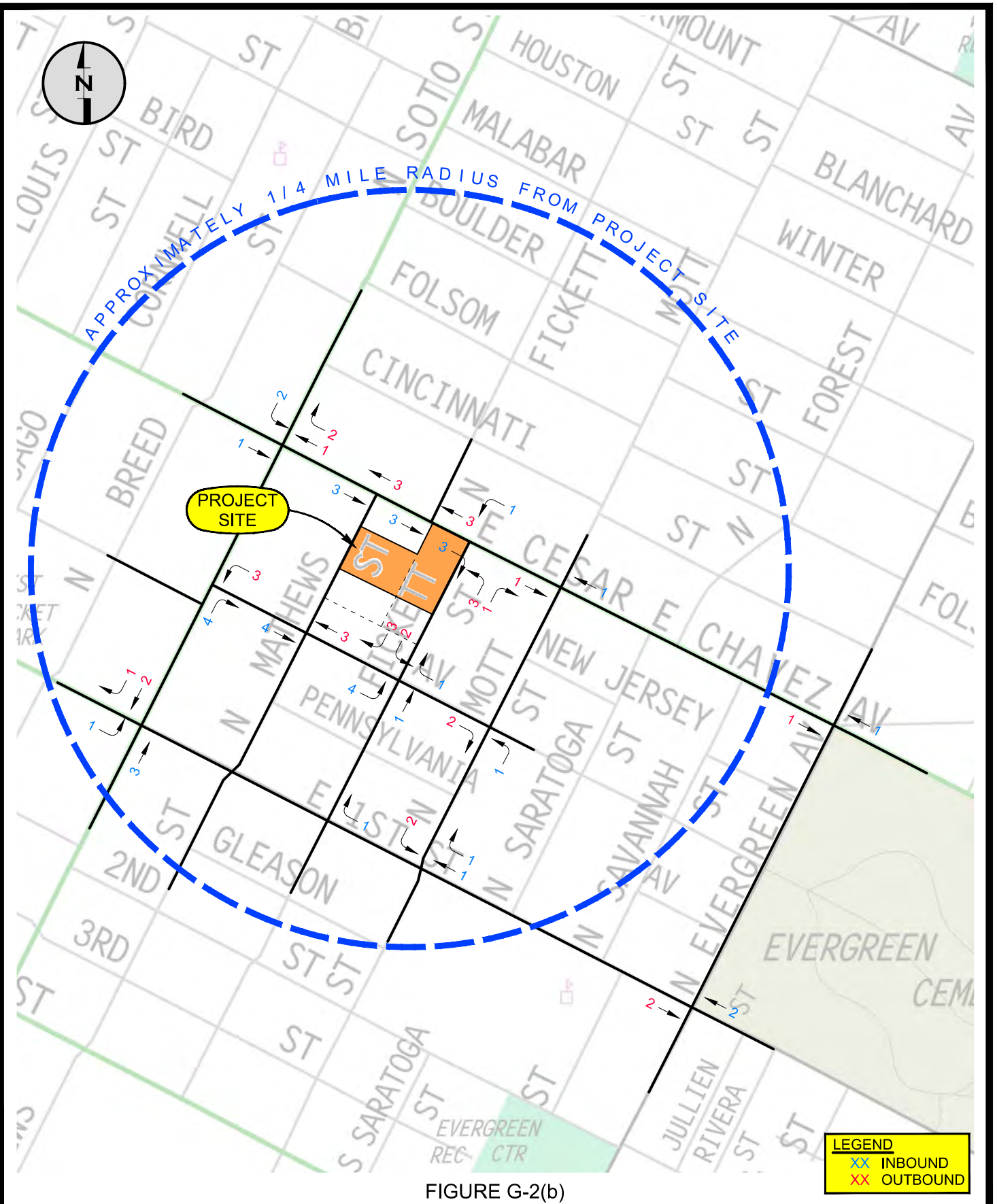


FIGURE G-2(b)

CHAVEZ GARDENS PROJECT  
 PROPOSED COMMERCIAL COMPONENT  
 STUDY AREA TRAFFIC VOLUMES  
 PM PEAK HOUR



**Total Project Trips at Study Area Intersections**



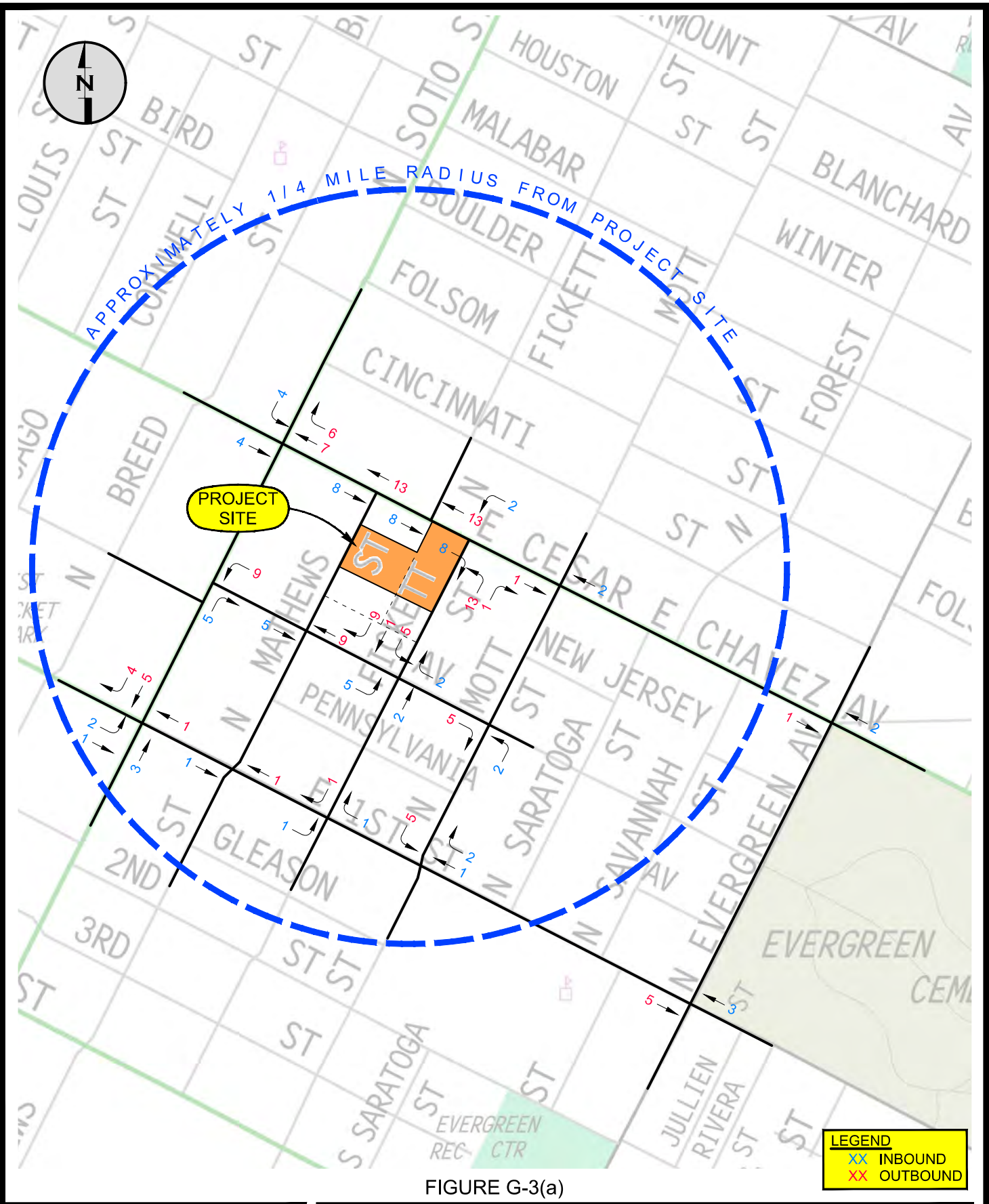


FIGURE G-3(a)

**LEGEND**  
XX INBOUND  
XX OUTBOUND



Hirsch/Green Transportation Consulting, Inc.

CHAVEZ GARDENS PROJECT  
TOTAL PROPOSED PROJECT STUDY AREA TRIPS  
AM PEAK HOUR

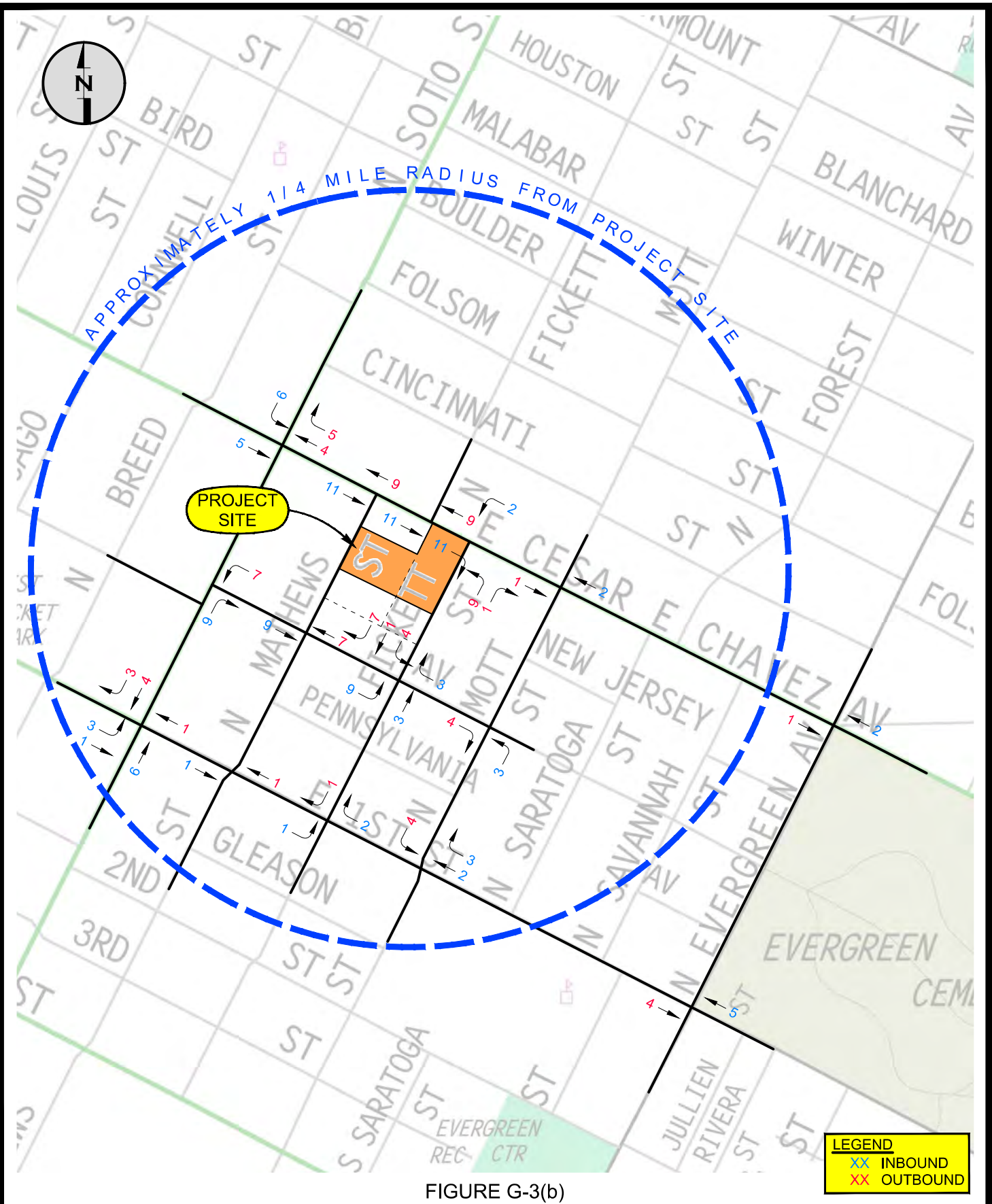


FIGURE G-3(b)

### CHAVEZ GARDENS PROJECT TOTAL PROPOSED PROJECT STUDY AREA TRIPS PM PEAK HOUR



Hirsch/Green Transportation Consulting, Inc.

**APPENDIX H**

**STUDY INTERSECTION GEOMETRICS/CONTROLS**

**AND**

**STUDY INTERSECTION AND STREET SEGMENT TRAFFIC COUNT DATA SHEETS**

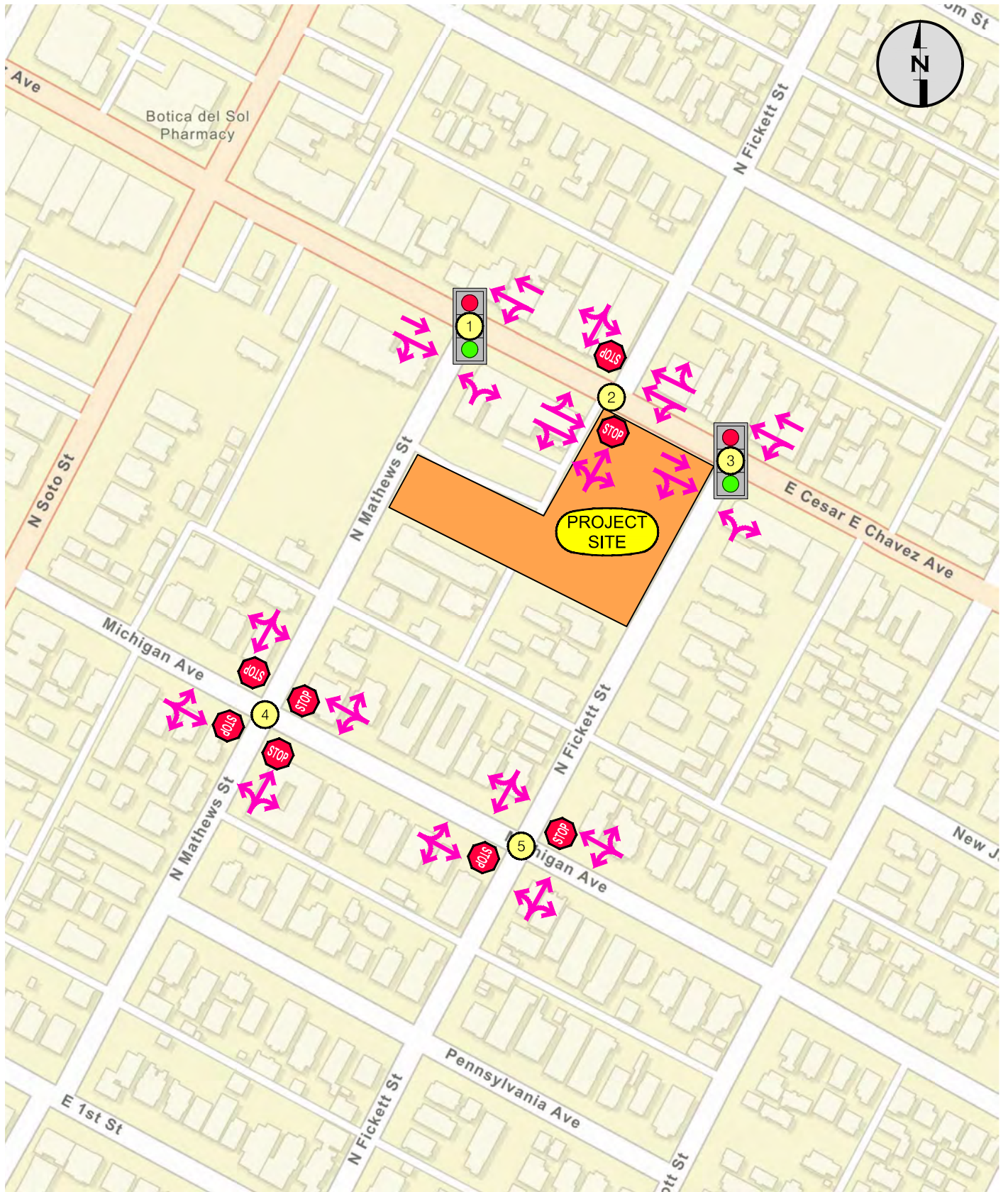


FIGURE H-1



Hirsch/Green Transportation Consulting, Inc.

CHAVEZ GARDENS PROJECT  
STUDY INTERSECTION GEOMETRICS AND CONTROLS

## **15-Minute Format Intersection Traffic Counts**

**Cesar E. Chavez Avenue and Mathews Street**

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

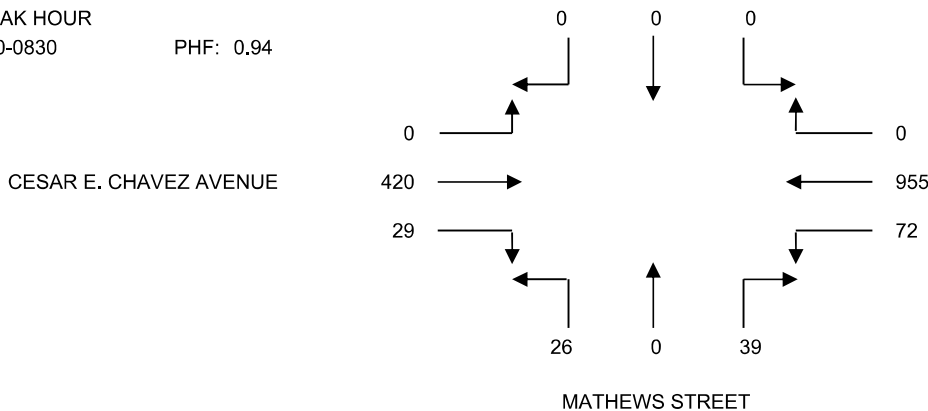
CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S MATHEWS STREET  
 E/W CESAR E. CHAVEZ AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	0	0	0	0	230	7	4	0	2	4	52	0
0715-0730	0	0	0	0	270	11	2	0	10	4	77	0
0730-0745	0	0	0	0	270	25	10	0	9	9	88	0
0745-0800	0	0	0	0	230	20	7	0	8	6	115	0
0800-0815	0	0	0	0	216	9	11	0	4	8	103	0
0815-0830	0	0	0	0	239	18	11	0	5	6	114	0
0830-0845	0	0	0	0	209	13	8	0	6	14	114	0
0845-0900	0	0	0	0	177	10	8	0	5	5	115	0
0900-0915	0	0	0	0	178	5	4	0	2	7	101	0
0915-0930	0	0	0	0	146	13	11	0	2	6	108	0
0930-0945	0	0	0	0	137	9	4	0	9	2	106	1
0945-1000	0	0	0	0	146	5	3	0	4	6	99	1

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0700-0800	0	0	0	0	1,000	63	23	0	29	23	332	0	1,470
0715-0815	0	0	0	0	986	65	30	0	31	27	383	0	1,522
0730-0830	0	0	0	0	955	72	39	0	26	29	420	0	1,541
0745-0845	0	0	0	0	894	60	37	0	23	34	446	0	1,494
0800-0900	0	0	0	0	841	50	38	0	20	33	446	0	1,428
0815-0915	0	0	0	0	803	46	31	0	18	32	444	0	1,374
0830-0930	0	0	0	0	710	41	31	0	15	32	438	0	1,267
0845-0945	0	0	0	0	638	37	27	0	18	20	430	1	1,171
0900-1000	0	0	0	0	607	32	22	0	17	21	414	2	1,115

A.M. PEAK HOUR  
0730-0830

PHF: 0.94



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

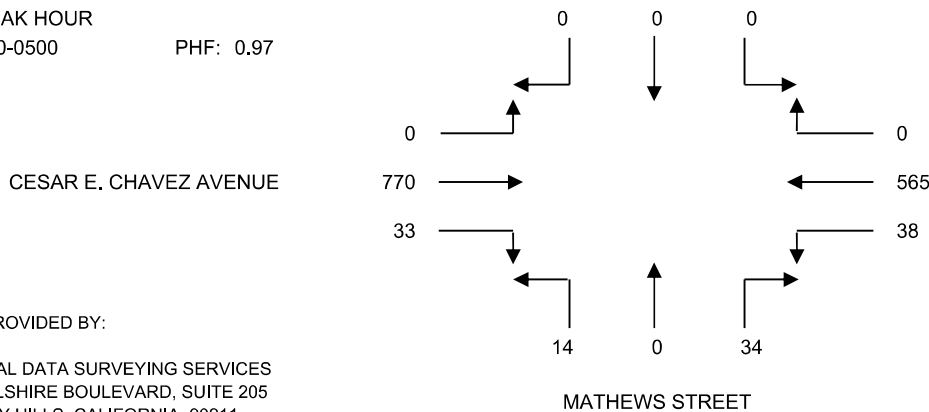
# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 03:00 PM TO 7:00 PM  
 INTERSECTION: N/S MATHEWS STREET  
 E/W CESAR E. CHAVEZ AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	0	0	0	0	140	5	4	0	8	13	162	0
0315-0330	0	0	0	0	131	7	8	0	8	8	181	1
0330-0345	0	0	0	0	121	7	11	0	6	12	161	0
0345-0400	0	0	0	0	139	6	7	0	1	6	150	0
0400-0415	0	0	0	0	160	10	13	0	5	6	182	0
0415-0430	0	0	0	0	146	11	8	0	4	9	192	0
0430-0445	0	0	0	0	145	7	9	0	3	10	196	0
0445-0500	0	0	0	0	114	10	4	0	2	8	200	0
0500-0515	0	0	0	0	118	6	1	0	1	10	215	0
0515-0530	0	0	0	0	141	6	7	0	4	7	205	0
0530-0545	0	0	0	0	131	10	8	0	3	13	200	0
0545-0600	0	0	0	0	122	8	4	0	4	9	178	0
0600-0615	0	0	0	0	112	10	7	0	4	11	176	0
0615-0630	0	0	0	0	125	7	6	0	1	5	156	0
0630-0645	0	0	0	0	117	4	2	0	5	5	163	0
0645-0700	0	0	0	0	111	7	5	0	4	4	137	0

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0300-0400	0	0	0	0	531	25	30	0	23	39	654	1	1,303
0315-0415	0	0	0	0	551	30	39	0	20	32	674	1	1,347
0330-0430	0	0	0	0	566	34	39	0	16	33	685	0	1,373
0345-0445	0	0	0	0	590	34	37	0	13	31	720	0	1,425
0400-0500	0	0	0	0	565	38	34	0	14	33	770	0	1,454
0415-0515	0	0	0	0	523	34	22	0	10	37	803	0	1,429
0430-0530	0	0	0	0	518	29	21	0	10	35	816	0	1,429
0445-0545	0	0	0	0	504	32	20	0	10	38	820	0	1,424
0500-0600	0	0	0	0	512	30	20	0	12	39	798	0	1,411
0515-0615	0	0	0	0	506	34	26	0	15	40	759	0	1,380
0530-0630	0	0	0	0	490	35	25	0	12	38	710	0	1,310
0545-0645	0	0	0	0	476	29	19	0	14	30	673	0	1,241
0600-0700	0	0	0	0	465	28	20	0	14	25	632	0	1,184

P.M. PEAK HOUR  
0400-0500 PHF: 0.97



DATA PROVIDED BY:  
 NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666



# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** Signalized

**Project ID:** 23-020376-001  
**Date:** 10/3/2023

### Data - Totals

NS/EW Streets:	N Mathews St				N Mathews St				E Cesar E Chavez Ave				E Cesar E Chavez Ave				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
7:00 AM	2	0	4	0	0	0	0	0	0	52	4	0	7	230	0	0	299
7:15 AM	10	0	2	0	0	0	0	0	0	77	4	0	11	270	0	0	374
7:30 AM	9	0	10	0	0	0	0	0	0	88	9	0	25	270	0	0	411
7:45 AM	8	0	7	0	0	0	0	0	0	115	6	0	20	230	0	0	386
8:00 AM	4	0	11	0	0	0	0	0	0	103	8	0	9	216	0	0	351
8:15 AM	5	0	11	0	0	0	0	0	0	114	6	0	18	239	0	0	393
8:30 AM	6	0	8	0	0	0	0	0	0	114	14	0	13	209	0	0	364
8:45 AM	5	0	8	0	0	0	0	0	0	115	5	0	10	177	0	0	320
9:00 AM	2	0	4	0	0	0	0	0	0	101	7	0	5	178	0	0	297
9:15 AM	2	0	11	0	0	0	0	0	0	108	6	0	13	146	0	0	286
9:30 AM	9	0	4	0	0	0	0	0	0	106	2	1	9	137	0	0	268
9:45 AM	4	0	3	0	0	0	0	0	0	99	6	1	5	146	0	0	264
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	44.30%	0.00%	55.70%	0.00%	0	0	0	0	0.00%	93.78%	6.06%	0.16%	5.59%	94.41%	0.00%	0.00%	4013
<b>PEAK HR :</b>	07:30 AM - 08:30 AM																TOTAL
<b>PEAK HR VOL :</b>	26	0	39	0	0	0	0	0	0	420	29	0	72	955	0	0	1541
<b>PEAK HR FACTOR :</b>	0.722	0.000	0.886	0.000	0.000	0.000	0.000	0.000	0.000	0.913	0.806	0.000	0.720	0.884	0.000	0.000	0.937
	0.855								0.928				0.870				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
3:00 PM	8	0	4	0	0	0	0	0	0	162	13	0	5	140	0	0	332
3:15 PM	8	0	8	0	0	0	0	0	0	181	8	1	7	131	0	0	344
3:30 PM	6	0	11	0	0	0	0	0	0	161	12	0	7	121	0	0	318
3:45 PM	1	0	7	0	0	0	0	0	0	150	6	0	6	139	0	0	309
4:00 PM	5	0	13	0	0	0	0	0	0	182	6	0	10	160	0	0	376
4:15 PM	4	0	8	0	0	0	0	0	0	192	9	0	11	146	0	0	370
4:30 PM	3	0	9	0	0	0	0	0	0	196	10	0	7	145	0	0	370
4:45 PM	2	0	4	0	0	0	0	0	0	200	8	0	10	114	0	0	338
5:00 PM	1	0	1	0	0	0	0	0	0	215	10	0	6	118	0	0	351
5:15 PM	4	0	7	0	0	0	0	0	0	205	7	0	6	141	0	0	370
5:30 PM	3	0	8	0	0	0	0	0	0	200	13	0	10	131	0	0	365
5:45 PM	4	0	4	0	0	0	0	0	0	178	9	0	8	122	0	0	325
6:00 PM	4	0	7	0	0	0	0	0	0	176	11	0	9	112	0	1	320
6:15 PM	1	0	6	0	0	0	0	0	0	156	5	0	7	125	0	0	300
6:30 PM	5	0	2	0	0	0	0	0	0	163	5	0	4	117	0	0	296
6:45 PM	4	0	5	0	0	0	0	0	0	137	4	0	7	111	0	0	268
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	37.72%	0.00%	62.28%	0.00%	0	0	0	0	0.00%	95.42%	4.55%	0.03%	5.47%	94.48%	0.00%	0.05%	5352
<b>PEAK HR :</b>	04:00 PM - 05:00 PM																TOTAL
<b>PEAK HR VOL :</b>	14	0	34	0	0	0	0	0	0	770	33	0	38	565	0	0	1454
<b>PEAK HR FACTOR :</b>	0.700	0.000	0.654	0.000	0.000	0.000	0.000	0.000	0.000	0.963	0.825	0.000	0.864	0.883	0.000	0.000	0.967
	0.667								0.965				0.887				

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** Signalized

**Project ID:** 23-020376-001  
**Date:** 10/3/2023

### Data - Bikes

NS/EW Streets:	N Mathews St				N Mathews St				E Cesar E Chavez Ave				E Cesar E Chavez Ave					
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU		
7:00 AM	0	1	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	0	0	4
9:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	3
9:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
TOTAL VOLUMES :	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL	
APPROACH %'s :	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	18	
	0.00%	0.00%	100.00%	0.00%					0.00%	85.71%	14.29%	0.00%	0.00%	100.00%	0.00%	0.00%		
PEAK HR :	07:30 AM - 08:30 AM																TOTAL	
PEAK HR VOL :	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	3	
PEAK HR FACTOR :	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.375	
			0.250											0.250				
PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU		
3:00 PM	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	
3:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	
3:45 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	4	
4:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	
4:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3	
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3	
5:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	4	
5:15 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3	
5:45 PM	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3	
6:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3	
6:15 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	4	
6:30 PM	0	0	1	0	0	0	0	0	0	0	2	0	0	1	0	0	4	
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL VOLUMES :	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL	
APPROACH %'s :	0	1	0	0	0	0	0	0	0	19	2	0	0	21	0	0	43	
	0.00%	0.00%	100.00%	0.00%					0.00%	90.48%	9.52%	0.00%	0.00%	100.00%	0.00%	0.00%		
PEAK HR :	04:00 PM - 05:00 PM																TOTAL	
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	3	0	0	0	7	0	0	10	
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.875	0.000	0.000	0.833	
										0.750				0.875				

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & E Cesar E Chavez Ave  
**City:** Los Angeles

**Project ID:** 23-020376-001  
**Date:** 10/3/2023

### Data - Pedestrians (Crosswalks)

NS/EW Streets:	N Mathews St		N Mathews St		E Cesar E Chavez Ave		E Cesar E Chavez Ave		TOTAL
	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
AM	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	1	2	0	0	1	
7:15 AM	0	0	5	3	0	1	1	1	11
7:30 AM	0	0	1	1	1	0	1	2	6
7:45 AM	0	0	2	5	1	2	0	0	10
8:00 AM	0	0	6	6	1	2	2	2	19
8:15 AM	0	0	4	6	2	1	4	2	19
8:30 AM	0	0	1	5	5	4	1	4	20
8:45 AM	0	0	10	5	2	1	7	6	31
9:00 AM	0	0	5	8	2	5	3	2	25
9:15 AM	0	0	6	5	0	5	2	1	19
9:30 AM	0	0	6	9	13	1	1	1	31
9:45 AM	0	0	6	4	3	5	3	2	23
<b>TOTAL VOLUMES :</b>	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
<b>APPROACH %'s :</b>	0	0	52	58	32	27	25	24	
<b>PEAK HR :</b>	07:30 AM - 08:30 AM								TOTAL
<b>PEAK HR VOL :</b>	0	0	14	15	3	5	4	5	46
<b>PEAK HR FACTOR :</b>			0.583	0.625	0.750	0.625	0.500	0.625	0.605
			0.604		0.667		0.563		

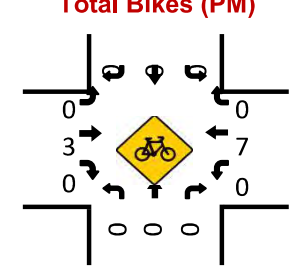
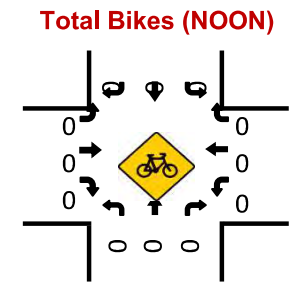
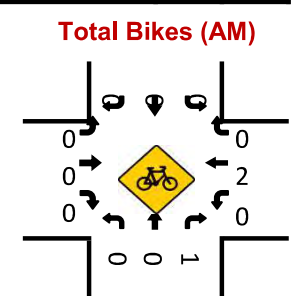
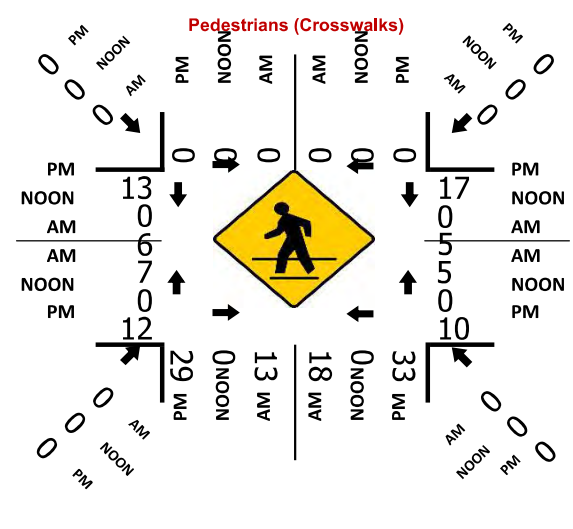
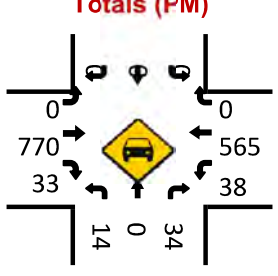
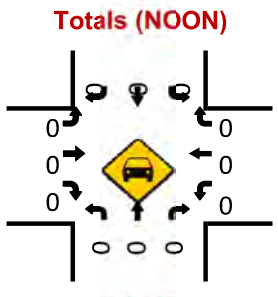
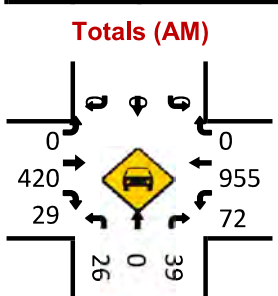
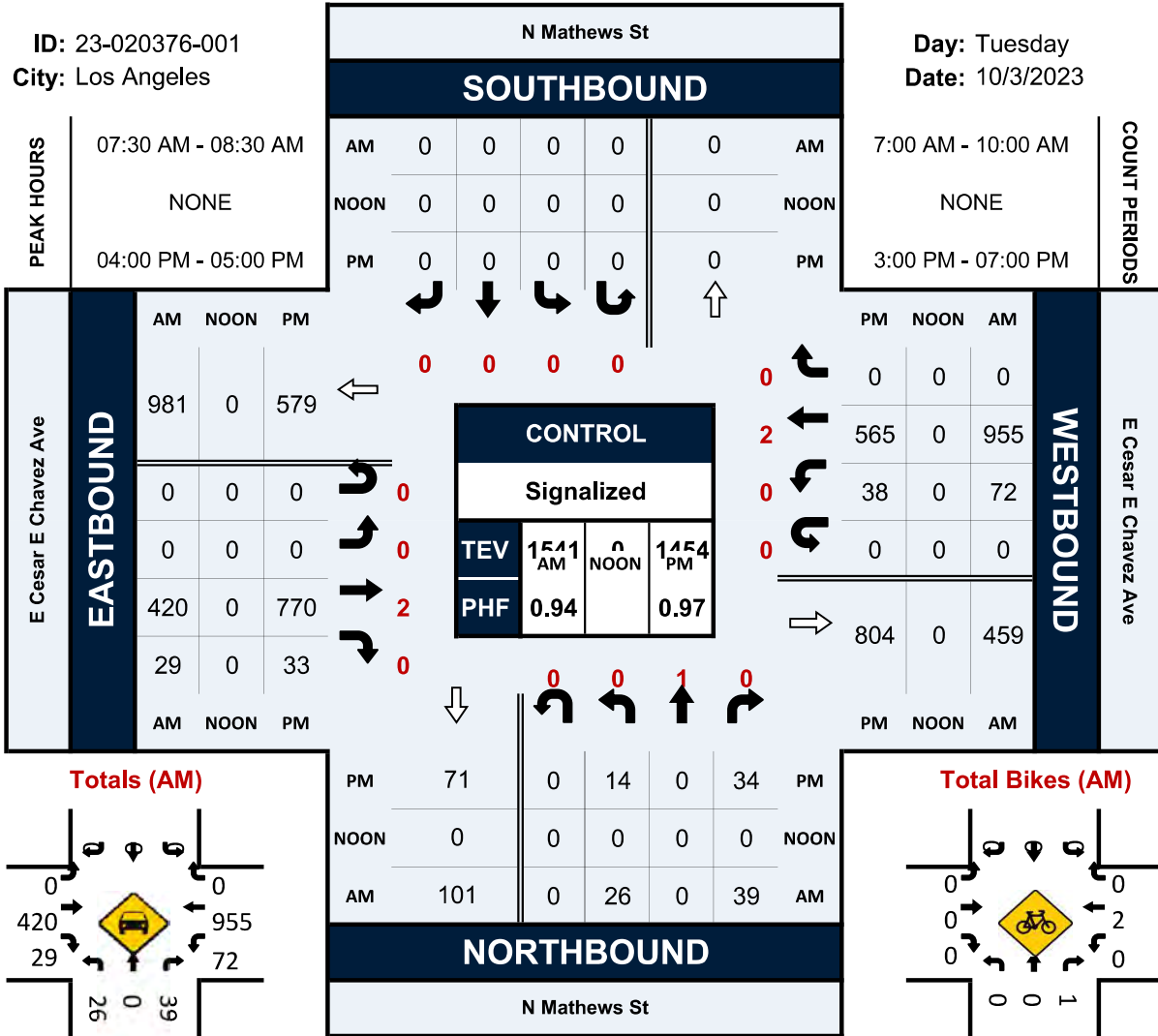
PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
3:00 PM	0	0	6	5	7	9	4	1	32
3:15 PM	0	0	13	8	4	3	3	2	33
3:30 PM	0	0	10	5	9	0	4	1	29
3:45 PM	0	0	7	8	6	11	1	0	33
4:00 PM	0	0	7	10	4	2	7	5	35
4:15 PM	0	0	2	7	0	7	1	2	19
4:30 PM	0	0	12	8	2	4	2	1	29
4:45 PM	0	0	8	8	4	4	2	5	31
5:00 PM	0	0	10	1	5	5	0	3	24
5:15 PM	0	0	9	7	5	3	3	7	34
5:30 PM	0	0	15	9	3	4	2	1	34
5:45 PM	0	0	12	3	1	3	2	0	21
6:00 PM	0	0	17	6	10	4	1	1	39
6:15 PM	0	0	3	3	4	3	5	11	29
6:30 PM	0	0	10	5	5	6	6	1	33
6:45 PM	0	0	13	7	1	1	6	4	32
<b>TOTAL VOLUMES :</b>	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
<b>APPROACH %'s :</b>	0	0	154	100	70	69	49	45	
<b>PEAK HR :</b>	04:00 PM - 05:00 PM								TOTAL
<b>PEAK HR VOL :</b>	0	0	28	33	12	24	11	8	116
<b>PEAK HR FACTOR :</b>			0.583	0.825	0.500	0.545	0.393	0.400	0.829
			0.763		0.529		0.396		

# N Mathews St & E Cesar E Chavez Ave

## Peak Hour Turning Movement Count

ID: 23-020376-001  
City: Los Angeles

Day: Tuesday  
Date: 10/3/2023



**Cesar E. Chavez Avenue and Fickett Street (North Leg)**

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

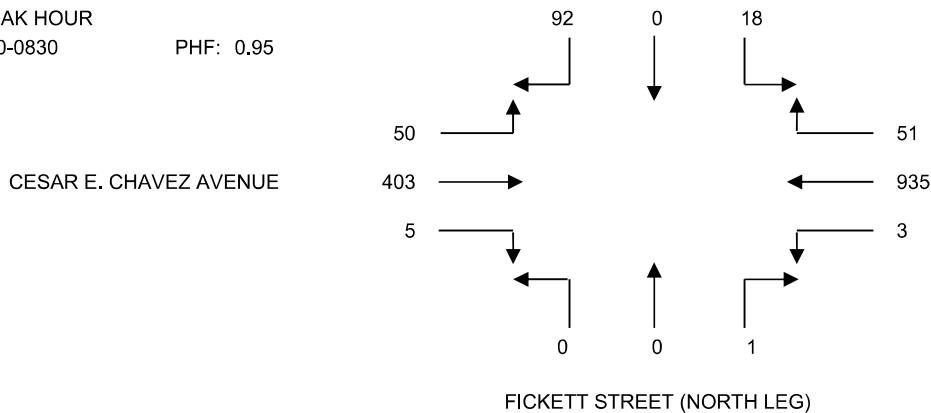
CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S FICKETT STREET (NORTH LEG)  
 E/W CESAR E. CHAVEZ AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	16	0	4	7	221	0	0	0	0	0	54	3
0715-0730	25	0	2	9	258	0	0	1	0	0	73	3
0730-0745	24	0	4	10	269	1	1	0	0	1	86	14
0745-0800	19	0	4	16	237	1	0	0	0	1	106	8
0800-0815	18	0	7	11	200	1	0	0	0	3	101	13
0815-0830	31	0	3	14	229	0	0	0	0	0	110	15
0830-0845	19	1	4	18	199	1	0	1	1	3	113	10
0845-0900	21	0	4	9	167	1	1	0	0	1	97	20
0900-0915	21	0	4	15	161	0	1	0	0	1	89	15
0915-0930	17	1	5	16	141	1	1	0	0	2	107	13
0930-0945	18	1	4	8	127	0	1	1	0	0	100	9
0945-1000	14	0	6	13	139	0	0	0	2	0	97	11

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0700-0800	84	0	14	42	985	2	1	1	0	2	319	28	1,478
0715-0815	86	0	17	46	964	3	1	1	0	5	366	38	1,527
0730-0830	92	0	18	51	935	3	1	0	0	5	403	50	1,558
0745-0845	87	1	18	59	865	3	0	1	1	7	430	46	1,518
0800-0900	89	1	18	52	795	3	1	1	1	7	421	58	1,447
0815-0915	92	1	15	56	756	2	2	1	1	5	409	60	1,400
0830-0930	78	2	17	58	668	3	3	1	1	7	406	58	1,302
0845-0945	77	2	17	48	596	2	4	1	0	4	393	57	1,201
0900-1000	70	2	19	52	568	1	3	1	2	3	393	48	1,162

A.M. PEAK HOUR  
0730-0830

PHF: 0.95



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 03:00 PM TO 7:00 PM  
 INTERSECTION: N/S FICKETT STREET (NORTH LEG)  
 E/W CESAR E. CHAVEZ AVENUE

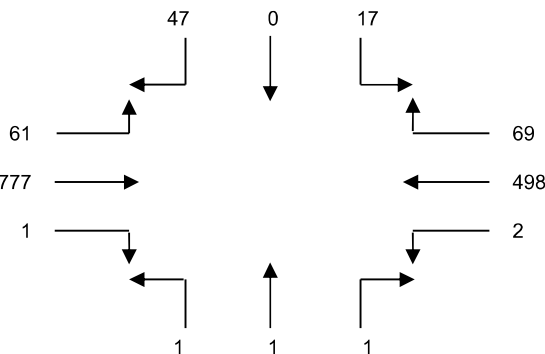
15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	14	1	3	17	128	0	0	0	0	0	162	8
0315-0330	16	0	8	13	122	1	3	1	0	2	166	18
0330-0345	14	0	5	22	118	0	1	0	0	0	154	19
0345-0400	5	0	4	10	136	1	0	0	0	1	143	14
0400-0415	18	0	4	10	155	0	0	0	1	0	179	14
0415-0430	12	0	3	12	138	0	0	0	0	1	189	11
0430-0445	14	0	5	17	139	1	0	1	1	0	192	15
0445-0500	9	0	4	12	112	0	1	0	0	1	190	13
0500-0515	10	0	5	21	115	0	0	0	0	0	203	12
0515-0530	14	0	3	19	132	1	0	0	0	0	192	21
0530-0545	9	0	4	17	133	1	0	0	0	2	186	17
0545-0600	17	0	3	7	110	2	1	0	0	1	167	17
0600-0615	14	0	9	16	107	0	1	1	0	0	153	31
0615-0630	9	0	2	9	121	2	0	0	0	0	150	11
0630-0645	14	0	5	16	108	0	0	0	1	0	150	16
0645-0700	15	0	1	10	103	1	0	0	1	0	124	13

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0300-0400	49	1	20	62	504	2	4	1	0	3	625	59	1,330
0315-0415	53	0	21	55	531	2	4	1	1	3	642	65	1,378
0330-0430	49	0	16	54	547	1	1	0	1	2	665	58	1,394
0345-0445	49	0	16	49	568	2	0	1	2	2	703	54	1,446
0400-0500	53	0	16	51	544	1	1	1	2	2	750	53	1,474
0415-0515	45	0	17	62	504	1	1	1	1	2	774	51	1,459
0430-0530	47	0	17	69	498	2	1	1	1	1	777	61	1,475
0445-0545	42	0	16	69	492	2	1	0	0	3	771	63	1,459
0500-0600	50	0	15	64	490	4	1	0	0	3	748	67	1,442
0515-0615	54	0	19	59	482	4	2	1	0	3	698	86	1,408
0530-0630	49	0	18	49	471	5	2	1	0	3	656	76	1,330
0545-0645	54	0	19	48	446	4	2	1	1	1	620	75	1,271
0600-0700	52	0	17	51	439	3	1	1	2	0	577	71	1,214

P.M. PEAK HOUR  
0430-0530

PHF: 0.96

CESAR E. CHAVEZ AVENUE



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

FICKETT STREET (NORTH LEG)

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (North leg) & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** 1-Way Stop(SB)

**Project ID:** 23-020376-002  
**Date:** 10/3/2023

### Data - Totals

NS/EW Streets:	N Fickett St (North leg)				N Fickett St (North leg)				E Cesar E Chavez Ave				E Cesar E Chavez Ave				
<b>AM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	4	0	16	0	3	54	0	0	0	221	7	0	305
7:15 AM	0	1	0	0	2	0	25	0	3	73	0	0	0	258	9	0	371
7:30 AM	0	0	1	0	4	0	24	0	14	86	1	0	1	269	10	0	410
7:45 AM	0	0	0	0	4	0	19	0	8	106	1	0	1	237	16	0	392
8:00 AM	0	0	0	0	6	0	18	1	12	101	3	1	1	200	11	0	354
8:15 AM	0	0	0	0	3	0	31	0	15	110	0	0	0	229	14	0	402
8:30 AM	1	1	0	0	3	1	19	1	10	113	3	0	1	199	18	0	370
8:45 AM	0	0	1	0	3	0	21	1	20	97	1	0	1	167	9	0	321
9:00 AM	0	0	1	0	4	0	21	0	15	89	1	0	0	161	15	0	307
9:15 AM	0	0	1	0	5	1	17	0	11	107	2	2	1	141	16	0	304
9:30 AM	0	1	1	0	4	1	18	0	9	100	0	0	0	127	8	0	269
9:45 AM	2	0	0	0	5	0	14	1	9	97	0	2	0	139	13	0	282
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	27.27%	27.27%	45.45%	0.00%	15.82%	1.01%	81.82%	1.35%	10.09%	88.58%	0.94%	0.39%	0.24%	93.92%	5.84%	0.00%	4087
<b>PEAK HR :</b>	<b>07:30 AM - 08:30 AM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	0	0	1	0	17	0	92	1	49	403	5	1	3	935	51	0	1558
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.250	0.000	0.708	0.000	0.742	0.250	0.817	0.916	0.417	0.250	0.750	0.869	0.797	0.000	0.950
	0.250				0.809				0.916				0.883				
<b>PM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
3:00 PM	0	0	0	0	3	1	14	0	8	162	0	0	0	128	17	0	333
3:15 PM	0	1	3	0	8	0	16	0	18	166	2	0	1	122	13	0	350
3:30 PM	0	0	1	0	5	0	14	0	19	154	0	0	0	118	22	0	333
3:45 PM	0	0	0	0	4	0	5	0	14	143	1	0	1	136	10	0	314
4:00 PM	1	0	0	0	4	0	18	0	13	179	0	1	0	155	10	0	381
4:15 PM	0	0	0	0	3	0	12	0	9	189	1	2	0	138	12	0	366
4:30 PM	1	1	0	0	5	0	14	0	15	192	0	0	1	139	17	0	385
4:45 PM	0	0	1	0	4	0	9	0	12	190	1	1	0	112	12	0	342
5:00 PM	0	0	0	0	5	0	10	0	12	203	0	0	0	115	21	0	366
5:15 PM	0	0	0	0	3	0	14	0	21	192	0	0	1	132	19	0	382
5:30 PM	0	0	0	0	4	0	9	0	17	186	2	0	0	133	17	1	369
5:45 PM	0	0	1	0	3	0	17	0	15	167	1	2	0	110	7	2	325
6:00 PM	0	1	1	0	9	0	14	0	27	153	0	4	0	107	16	0	332
6:15 PM	0	0	0	0	2	0	9	0	11	150	0	0	1	121	9	1	304
6:30 PM	1	0	0	0	5	0	14	0	16	150	0	0	0	108	16	0	310
6:45 PM	1	0	0	0	1	0	15	0	13	124	0	0	1	103	10	0	268
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	28.57%	21.43%	50.00%	0.00%	24.91%	0.37%	74.73%	0.00%	8.11%	91.28%	0.27%	0.34%	0.27%	89.26%	10.29%	0.18%	5460
<b>PEAK HR :</b>	<b>04:30 PM - 05:30 PM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	1	1	1	0	17	0	47	0	60	777	1	1	2	498	69	0	1475
<b>PEAK HR FACTOR :</b>	0.250	0.250	0.250	0.000	0.850	0.000	0.839	0.000	0.714	0.957	0.250	0.250	0.500	0.896	0.821	0.000	0.958
	0.375				0.842				0.976				0.906				



# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (North leg) & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** 1-Way Stop(SB)

**Project ID:** 23-020376-002  
**Date:** 10/3/2023

### Data - Bikes

NS/EW Streets:	N Fickett St (North leg)				N Fickett St (North leg)				E Cesar E Chavez Ave				E Cesar E Chavez Ave					
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU		
7:00 AM	0	1	0	0	0	1	0	0	0	2	0	0	0	2	0	0	0	3
7:15 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
7:45 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
8:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	0	0	4
9:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	3
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	<b>TOTAL</b>	
<b>APPROACH %'s :</b>	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	88.89%	11.11%	0.00%	20	
<b>PEAK HR :</b>	07:30 AM - 08:30 AM																<b>TOTAL</b>	
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	1	0	0	1	0	0	0	1	1	0	4	
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.000	0.500	

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU		
3:00 PM	0	1	0	0	0	0	1	0	0	2	0	0	0	1	0	0	0	4
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
3:45 PM	0	0	0	0	0	0	1	0	0	3	0	0	0	2	0	0	0	6
4:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3
4:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	0	4
5:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2
5:30 PM	0	0	0	0	1	0	0	0	0	2	0	0	0	1	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	2	1	0	0	0	1	0	0	0	4
6:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
6:15 PM	0	0	0	0	0	0	1	0	0	2	0	0	0	2	0	0	0	5
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	3
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	<b>TOTAL</b>	
<b>APPROACH %'s :</b>	0	0	0	0	20.00%	0.00%	80.00%	0.00%	19.05%	80.95%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	45	
<b>PEAK HR :</b>	04:30 PM - 05:30 PM																<b>TOTAL</b>	
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	0	0	0	5	0	0	0	6	0	0	11	
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.000	0.500	0.000	0.000	0.688	

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (North leg) & E Cesar E Chavez Ave  
**City:** Los Angeles

**Project ID:** 23-020376-002  
**Date:** 10/3/2023

### Data - Pedestrians (Crosswalks)

AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
7:00 AM	2	7	2	5	0	2	0	0	18
7:15 AM	7	9	3	2	0	0	0	0	21
7:30 AM	7	4	3	1	0	0	1	0	16
7:45 AM	2	4	5	4	0	1	0	0	16
8:00 AM	4	15	7	14	0	0	0	0	40
8:15 AM	6	9	12	23	0	0	2	0	52
8:30 AM	17	10	6	7	0	0	0	0	40
8:45 AM	8	10	9	11	0	1	1	0	40
9:00 AM	6	14	8	15	0	0	1	1	45
9:15 AM	9	7	9	7	0	0	0	2	34
9:30 AM	8	13	8	8	0	0	1	1	39
9:45 AM	12	7	13	9	0	1	0	1	43
<b>TOTAL VOLUMES :</b>	EB 88	WB 109	EB 85	WB 106	NB 0	SB 5	NB 6	SB 5	TOTAL 404
<b>APPROACH %'s :</b>	44.67%	55.33%	44.50%	55.50%	0.00%	100.00%	54.55%	45.45%	
<b>PEAK HR :</b>	07:30 AM - 08:30 AM								TOTAL
<b>PEAK HR VOL :</b>	20	32	18	21	0	1	1	0	93
<b>PEAK HR FACTOR :</b>	0.714	0.533	0.643	0.375	0.250		0.250	0.250	0.581
	0.684		0.464		0.250		0.250		

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
3:00 PM	12	13	11	3	0	0	1	0	40
3:15 PM	18	9	10	4	0	0	2	0	43
3:30 PM	9	11	5	6	0	0	0	0	31
3:45 PM	15	9	9	10	1	0	0	0	44
4:00 PM	10	8	10	9	0	0	0	0	37
4:15 PM	10	5	6	6	0	0	0	0	27
4:30 PM	12	5	10	11	1	0	0	0	39
4:45 PM	13	8	14	10	0	0	1	0	46
5:00 PM	13	4	11	2	1	0	1	0	32
5:15 PM	17	10	7	6	0	0	0	0	40
5:30 PM	21	11	12	11	0	2	0	0	57
5:45 PM	15	25	12	5	0	0	3	0	60
6:00 PM	14	14	11	9	0	0	2	0	50
6:15 PM	14	18	7	8	1	0	1	2	51
6:30 PM	9	5	10	4	0	1	1	1	31
6:45 PM	15	14	12	6	0	1	0	1	49
<b>TOTAL VOLUMES :</b>	EB 217	WB 169	EB 157	WB 110	NB 4	SB 4	NB 12	SB 4	TOTAL 677
<b>APPROACH %'s :</b>	56.22%	43.78%	58.80%	41.20%	50.00%	50.00%	75.00%	25.00%	
<b>PEAK HR :</b>	04:30 PM - 05:30 PM								TOTAL
<b>PEAK HR VOL :</b>	48	22	41	29	2	0	2	0	144
<b>PEAK HR FACTOR :</b>	0.923	0.688	0.732	0.659	0.500		0.500	0.500	0.783
	0.833		0.729		0.500		0.500		



**Cesar E. Chavez Avenue and Fickett Street (South Leg)**

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

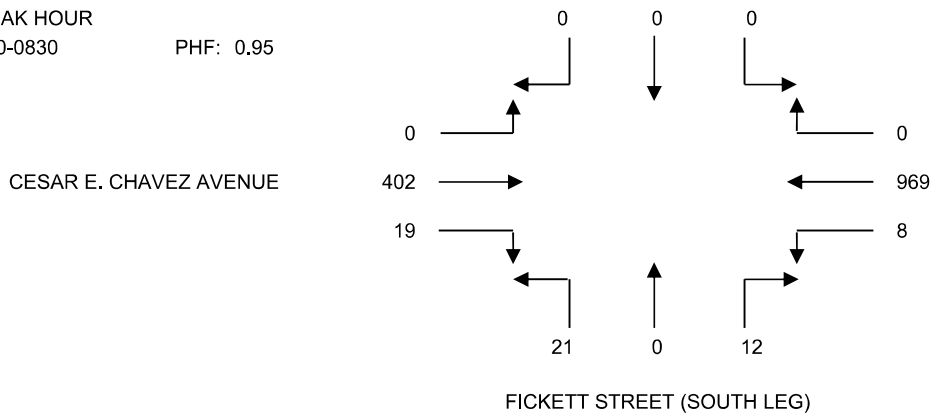
CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S FICKETT STREET (SOUTH LEG)  
 E/W CESAR E. CHAVEZ AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	0	0	0	0	226	2	6	0	1	3	54	0
0715-0730	0	0	0	0	266	4	2	0	4	4	72	0
0730-0745	0	0	0	0	270	3	7	0	8	5	83	0
0745-0800	0	0	0	0	248	1	1	0	5	1	112	0
0800-0815	0	0	0	0	211	2	2	0	3	7	98	0
0815-0830	0	0	0	0	240	2	2	0	5	6	109	0
0830-0845	0	0	0	0	209	7	4	0	5	6	109	0
0845-0900	0	0	0	0	177	2	1	0	0	6	96	0
0900-0915	0	0	0	0	176	2	0	0	1	4	87	0
0915-0930	0	0	0	0	155	2	2	0	2	5	111	0
0930-0945	0	0	0	0	133	3	1	0	2	5	97	0
0945-1000	0	0	0	0	144	2	5	0	8	7	96	0

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0700-0800	0	0	0	0	1,010	10	16	0	18	13	321	0	1,388
0715-0815	0	0	0	0	995	10	12	0	20	17	365	0	1,419
0730-0830	0	0	0	0	969	8	12	0	21	19	402	0	1,431
0745-0845	0	0	0	0	908	12	9	0	18	20	428	0	1,395
0800-0900	0	0	0	0	837	13	9	0	13	25	412	0	1,309
0815-0915	0	0	0	0	802	13	7	0	11	22	401	0	1,256
0830-0930	0	0	0	0	717	13	7	0	8	21	403	0	1,169
0845-0945	0	0	0	0	641	9	4	0	5	20	391	0	1,070
0900-1000	0	0	0	0	608	9	8	0	13	21	391	0	1,050

A.M. PEAK HOUR  
0730-0830

PHF: 0.95



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

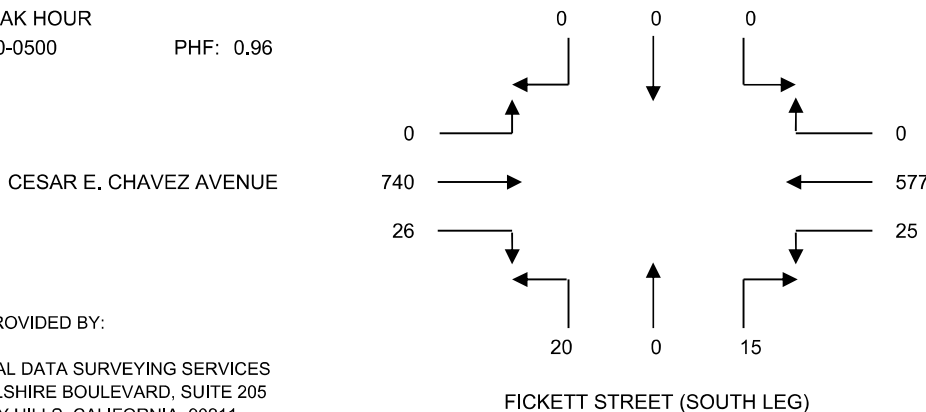
# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 03:00 PM TO 7:00 PM  
 INTERSECTION: N/S FICKETT STREET (SOUTH LEG)  
 E/W CESAR E. CHAVEZ AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	0	0	0	0	136	5	8	0	6	3	162	0
0315-0330	0	0	0	0	136	4	4	0	2	5	169	0
0330-0345	0	0	0	0	133	5	1	0	6	4	159	0
0345-0400	0	0	0	0	142	7	1	0	6	2	144	0
0400-0415	0	0	0	0	160	7	8	0	4	6	178	0
0415-0430	0	0	0	0	147	7	1	0	7	6	184	0
0430-0445	0	0	0	0	151	5	3	0	6	9	190	0
0445-0500	0	0	0	0	119	6	3	0	3	5	188	0
0500-0515	0	0	0	0	132	1	4	0	2	3	207	0
0515-0530	0	0	0	0	150	5	5	0	4	4	191	0
0530-0545	0	0	0	0	148	6	5	0	1	6	182	0
0545-0600	0	0	0	0	118	5	5	0	1	6	169	0
0600-0615	0	0	0	0	119	4	4	0	7	4	159	0
0615-0630	0	0	0	0	128	4	3	0	1	3	145	0
0630-0645	0	0	0	0	117	3	5	0	7	2	155	0
0645-0700	0	0	0	0	111	3	9	0	4	3	122	0

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0300-0400	0	0	0	0	547	21	14	0	20	14	634	0	1,250
0315-0415	0	0	0	0	571	23	14	0	18	17	650	0	1,293
0330-0430	0	0	0	0	582	26	11	0	23	18	665	0	1,325
0345-0445	0	0	0	0	600	26	13	0	23	23	696	0	1,381
0400-0500	0	0	0	0	577	25	15	0	20	26	740	0	1,403
0415-0515	0	0	0	0	549	19	11	0	18	23	769	0	1,389
0430-0530	0	0	0	0	552	17	15	0	15	21	776	0	1,396
0445-0545	0	0	0	0	549	18	17	0	10	18	768	0	1,380
0500-0600	0	0	0	0	548	17	19	0	8	19	749	0	1,360
0515-0615	0	0	0	0	535	20	19	0	13	20	701	0	1,308
0530-0630	0	0	0	0	513	19	17	0	10	19	655	0	1,233
0545-0645	0	0	0	0	482	16	17	0	16	15	628	0	1,174
0600-0700	0	0	0	0	475	14	21	0	19	12	581	0	1,122

P.M. PEAK HOUR  
0400-0500 PHF: 0.96



DATA PROVIDED BY:  
 NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (South leg) & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** Signalized

**Project ID:** 23-020376-003  
**Date:** 10/3/2023

### Data - Totals

NS/EW Streets:	N Fickett St (South leg)				N Fickett St (South leg)				E Cesar E Chavez Ave				E Cesar E Chavez Ave					
<b>AM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU		
7:00 AM	1	0	6	0	0	0	0	0	0	2	0	0	0	2	226	0	0	292
7:15 AM	4	0	2	0	0	0	0	0	0	72	4	0	4	266	0	0	352	
7:30 AM	8	0	7	0	0	0	0	0	0	83	5	0	3	270	0	0	376	
7:45 AM	5	0	1	0	0	0	0	0	0	112	1	0	1	248	0	0	368	
8:00 AM	3	0	2	0	0	0	0	0	0	98	7	0	2	211	0	0	323	
8:15 AM	5	0	2	0	0	0	0	0	0	109	6	0	2	240	0	0	364	
8:30 AM	5	0	4	0	0	0	0	0	0	109	6	0	7	209	0	0	340	
8:45 AM	0	0	1	0	0	0	0	0	0	96	6	0	2	177	0	0	282	
9:00 AM	1	0	0	0	0	0	0	0	0	87	4	0	2	176	0	0	270	
9:15 AM	2	0	2	0	0	0	0	0	0	111	5	0	2	155	0	0	277	
9:30 AM	2	0	1	0	0	0	0	0	0	97	5	0	2	133	0	1	241	
9:45 AM	8	0	5	0	0	0	0	0	0	96	7	0	2	144	0	0	262	
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL	
<b>APPROACH %'s :</b>	57.14%	0.00%	42.86%	0.00%	0	0	0	0	0.00%	95.01%	4.99%	0.00%	1.25%	98.71%	0.00%	0.04%	3747	
<b>PEAK HR :</b>	<b>07:30 AM - 08:30 AM</b>																<b>TOTAL</b>	
<b>PEAK HR VOL :</b>	21	0	12	0	0	0	0	0	0	402	19	0	8	969	0	0	1431	
<b>PEAK HR FACTOR :</b>	0.656	0.000	0.429	0.000	0.000	0.000	0.000	0.000	0.000	0.897	0.679	0.000	0.667	0.897	0.000	0.000	0.951	
	0.550				0.915				0.895									

<b>PM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
	3:00 PM	0	1	0	0	0	0	0	0	0	2	0	0	5	136	0	0
3:15 PM	2	0	4	0	0	0	0	0	0	169	5	0	4	136	0	0	320
3:30 PM	5	0	1	1	0	0	0	0	0	159	4	0	5	133	0	0	308
3:45 PM	6	0	1	0	0	0	0	0	0	144	2	0	7	142	0	0	302
4:00 PM	4	0	8	0	0	0	0	0	0	178	6	0	7	160	0	0	363
4:15 PM	7	0	1	0	0	0	0	0	0	184	6	0	7	147	0	0	352
4:30 PM	6	0	3	0	0	0	0	0	0	190	9	0	5	151	0	0	364
4:45 PM	3	0	3	0	0	0	0	0	0	188	5	0	6	119	0	0	324
5:00 PM	2	0	4	0	0	0	0	0	0	207	3	0	1	132	0	0	349
5:15 PM	4	0	5	0	0	0	0	0	0	191	4	0	5	150	0	0	359
5:30 PM	1	0	5	0	0	0	0	0	0	182	6	0	6	148	0	0	348
5:45 PM	1	0	5	0	0	0	0	0	0	169	6	0	5	118	0	0	304
6:00 PM	7	0	4	0	0	0	0	0	0	159	4	0	2	119	0	2	297
6:15 PM	1	0	3	0	0	0	0	0	0	145	3	0	4	128	0	0	284
6:30 PM	7	0	5	0	0	0	0	0	0	155	2	0	3	117	0	0	289
6:45 PM	4	0	9	0	0	0	0	0	0	122	3	0	3	111	0	0	252
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	48.53%	0.00%	50.74%	0.74%	0	0	0	0	0.00%	97.44%	2.56%	0.00%	3.37%	96.54%	0.00%	0.09%	5135
<b>PEAK HR :</b>	<b>04:00 PM - 05:00 PM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	20	0	15	0	0	0	0	0	0	740	26	0	25	577	0	0	1403
<b>PEAK HR FACTOR :</b>	0.714	0.000	0.469	0.000	0.000	0.000	0.000	0.000	0.000	0.974	0.722	0.000	0.893	0.902	0.000	0.000	0.964
	0.729				0.962				0.901								

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (South leg) & E Cesar E Chavez Ave  
**City:** Los Angeles  
**Control:** Signalized

**Project ID:** 23-020376-003  
**Date:** 10/3/2023

### Data - Bikes

NS/EW Streets:	N Fickett St (South leg)				N Fickett St (South leg)				E Cesar E Chavez Ave				E Cesar E Chavez Ave				
<b>AM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
7:00 AM	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
8:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
9:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
9:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	0	4
9:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	4
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	19
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	10.00%	90.00%	0.00%	0.00%	
<b>PEAK HR :</b>	<b>07:30 AM - 08:30 AM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.500	0.000	0.000	0.375
										0.250				0.500			
<b>PM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
<b>PM</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
	3:00 PM	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	4
4:00 PM	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	4
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	4
4:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	4
5:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
5:30 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	3
5:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	2
6:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	3
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0	1	0	0	0	0	0	0	0	2	0	0	4	19	0	0	41
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	17.39%	82.61%	0.00%	0.00%	
<b>PEAK HR :</b>	<b>04:00 PM - 05:00 PM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	0	0	2	0	0	0	0	0	0	5	0	0	0	7	0	0	14
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.000	0.583	0.000	0.000	0.875
			0.250							0.625				0.583			



# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St (South leg) & E Cesar E Chavez Ave  
**City:** Los Angeles

**Project ID:** 23-020376-003  
**Date:** 10/3/2023

### Data - Pedestrians (Crosswalks)

AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
7:00 AM	0	0	1	3	0	0	0	0	4
7:15 AM	0	0	1	4	1	0	0	1	7
7:30 AM	0	0	3	2	0	1	0	1	7
7:45 AM	0	0	3	4	0	1	1	0	9
8:00 AM	0	0	4	3	1	0	1	4	13
8:15 AM	0	0	2	14	0	0	2	0	18
8:30 AM	0	0	3	2	1	1	1	0	8
8:45 AM	0	0	1	6	0	0	0	0	7
9:00 AM	0	0	5	11	2	2	0	0	20
9:15 AM	0	0	3	7	0	0	0	2	12
9:30 AM	0	0	6	5	2	5	3	1	22
9:45 AM	0	0	9	9	1	6	1	3	29
<b>TOTAL VOLUMES :</b>	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
<b>APPROACH %'s :</b>	0	0	41	70	8	16	9	12	156
			36.94%	63.06%	33.33%	66.67%	42.86%	57.14%	
<b>PEAK HR :</b>	07:30 AM - 08:30 AM								TOTAL
<b>PEAK HR VOL :</b>	0	0	11	13	2	2	2	6	36
<b>PEAK HR FACTOR :</b>			0.688	0.813	0.500	0.500	0.500	0.375	0.692
			0.857		1.000		0.400		

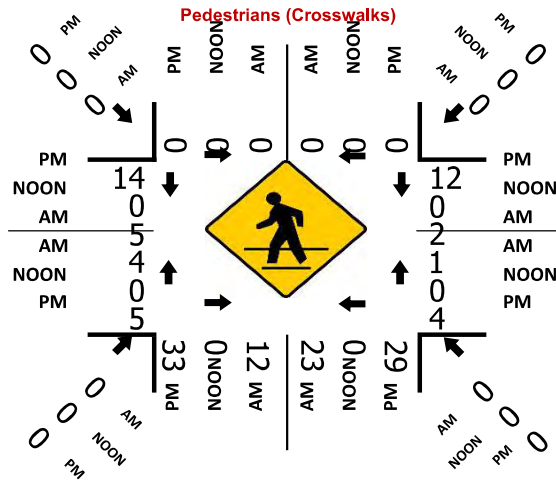
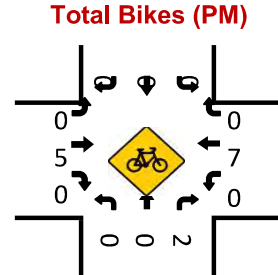
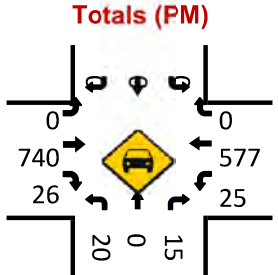
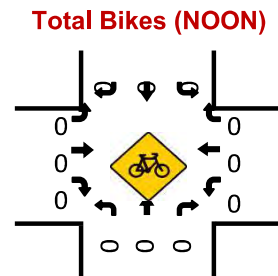
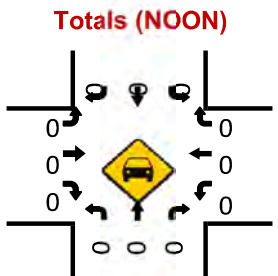
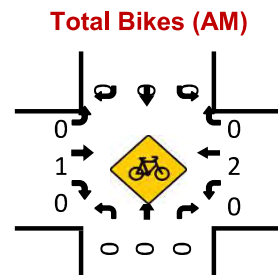
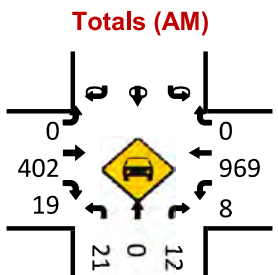
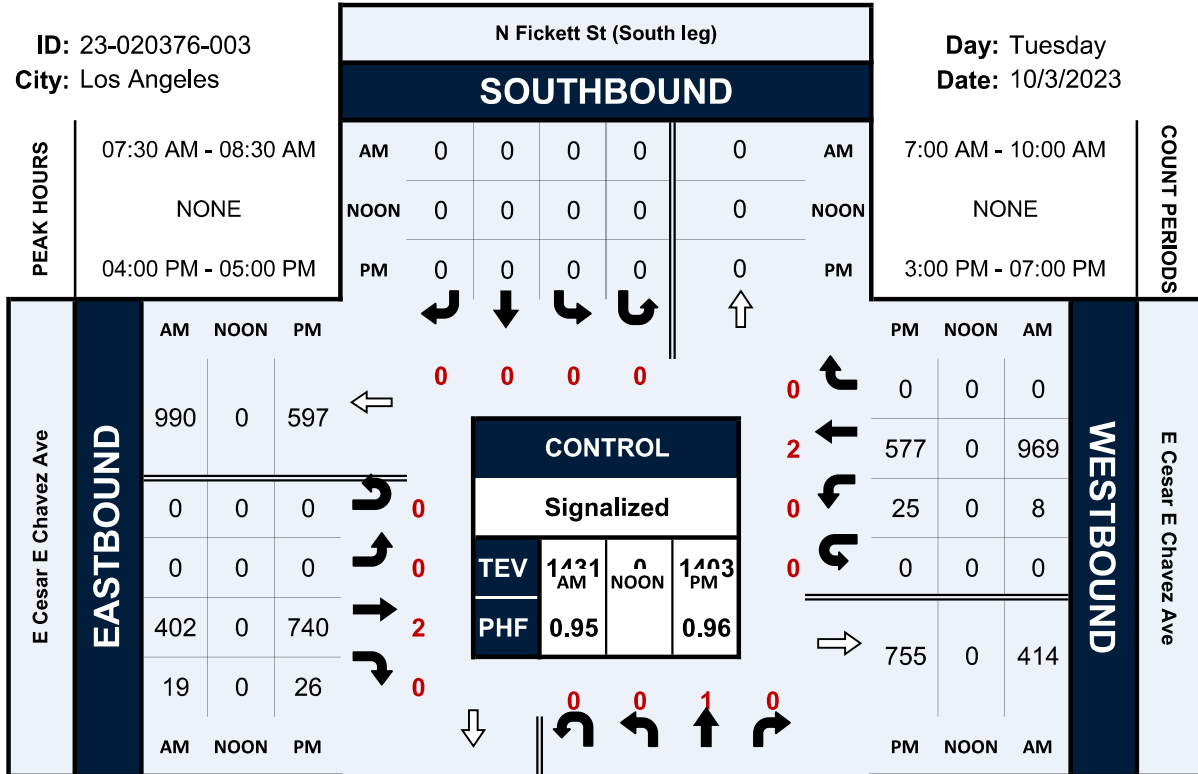
PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
3:00 PM	0	0	11	7	1	4	7	0	30
3:15 PM	0	0	8	10	4	3	4	2	31
3:30 PM	0	0	5	10	2	5	2	1	25
3:45 PM	0	0	5	6	2	0	1	2	16
4:00 PM	0	0	5	9	1	1	4	3	23
4:15 PM	0	0	6	7	0	3	0	0	16
4:30 PM	0	0	10	6	2	4	1	6	29
4:45 PM	0	0	12	7	1	4	0	5	29
5:00 PM	0	0	9	2	1	2	2	1	17
5:15 PM	0	0	2	6	1	2	4	1	16
5:30 PM	0	0	14	11	0	1	3	2	31
5:45 PM	0	0	11	5	2	4	3	3	28
6:00 PM	0	0	11	4	2	2	2	3	24
6:15 PM	0	0	0	7	2	5	0	1	15
6:30 PM	0	0	11	5	2	3	3	1	25
6:45 PM	0	0	16	8	1	0	1	2	28
<b>TOTAL VOLUMES :</b>	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
<b>APPROACH %'s :</b>	0	0	136	110	24	43	37	33	383
			55.28%	44.72%	35.82%	64.18%	52.86%	47.14%	
<b>PEAK HR :</b>	04:00 PM - 05:00 PM								TOTAL
<b>PEAK HR VOL :</b>	0	0	26	28	5	8	6	11	84
<b>PEAK HR FACTOR :</b>			0.650	0.778	0.625	0.500	0.375	0.458	0.724
			0.844		0.542		0.607		

# N Fickett St (South leg) & E Cesar E Chavez Ave

## Peak Hour Turning Movement Count

ID: 23-020376-003  
City: Los Angeles

Day: Tuesday  
Date: 10/3/2023



**Michigan Avenue and Mathews Street**

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

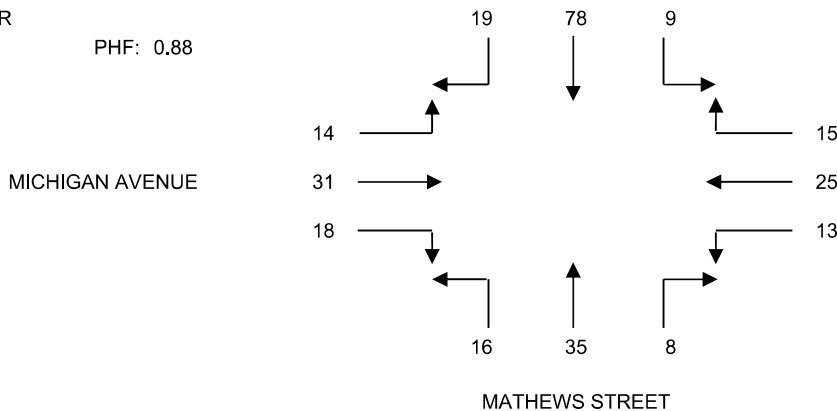
CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S MATHEWS STREET  
 E/W MICHIGAN AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	0	13	0	2	4	1	1	2	1	2	5	3
0715-0730	2	7	2	4	2	2	1	5	7	5	7	5
0730-0745	8	23	2	2	9	3	4	9	4	9	4	3
0745-0800	3	21	2	4	6	2	3	8	5	5	6	6
0800-0815	4	13	4	7	1	5	0	5	5	4	15	2
0815-0830	4	21	1	2	9	3	1	13	2	0	6	3
0830-0845	10	13	3	3	6	1	1	4	1	2	7	3
0845-0900	3	7	1	3	6	3	0	8	3	2	5	1
0900-0915	1	6	6	4	5	2	2	2	0	1	3	1
0915-0930	5	15	1	3	2	0	2	3	1	2	6	1
0930-0945	3	5	4	2	4	1	2	5	1	3	4	4
0945-1000	4	8	1	3	11	7	0	2	2	3	7	7

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0700-0800	13	64	6	12	21	8	9	24	17	21	22	17	234
0715-0815	17	64	10	17	18	12	8	27	21	23	32	16	265
0730-0830	19	78	9	15	25	13	8	35	16	18	31	14	281
0745-0845	21	68	10	16	22	11	5	30	13	11	34	14	255
0800-0900	21	54	9	15	22	12	2	30	11	8	33	9	226
0815-0915	18	47	11	12	26	9	4	27	6	5	21	8	194
0830-0930	19	41	11	13	19	6	5	17	5	7	21	6	170
0845-0945	12	33	12	12	17	6	6	18	5	8	18	7	154
0900-1000	13	34	12	12	22	10	6	12	4	9	20	13	167

A.M. PEAK HOUR  
0730-0830

PHF: 0.88



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 03:00 PM TO 7:00 PM  
 INTERSECTION: N/S MATHEWS STREET  
 E/W MICHIGAN AVENUE

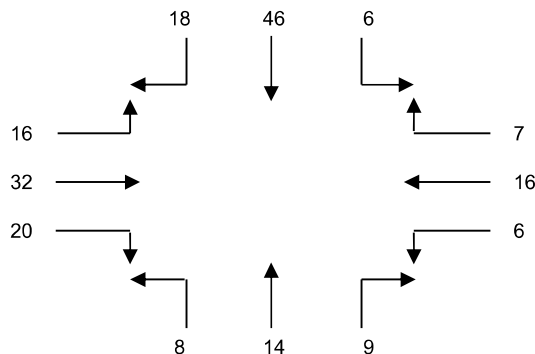
15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	4	10	4	2	3	4	1	3	3	2	8	4
0315-0330	2	8	1	2	1	0	2	8	0	4	8	5
0330-0345	4	9	4	2	4	1	1	9	3	3	9	6
0345-0400	3	8	2	0	4	0	1	7	3	6	13	2
0400-0415	1	12	1	1	3	0	0	9	1	2	9	5
0415-0430	5	8	3	0	7	0	1	5	2	5	9	3
0430-0445	3	11	4	1	12	0	1	6	0	4	4	5
0445-0500	7	12	2	3	4	1	1	6	1	4	7	1
0500-0515	4	11	0	1	0	0	4	3	4	3	9	2
0515-0530	2	7	2	2	5	2	3	4	2	11	9	5
0530-0545	4	17	0	0	4	0	1	3	4	2	13	4
0545-0600	7	9	1	2	4	1	3	4	1	2	2	4
0600-0615	5	13	3	3	3	3	2	3	1	5	8	3
0615-0630	2	9	1	0	4	1	1	4	4	5	4	2
0630-0645	1	4	0	0	3	1	1	3	4	4	7	1
0645-0700	3	7	1	2	3	0	1	5	1	4	7	2

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0300-0400	13	35	11	6	12	5	5	27	9	15	38	17	193
0315-0415	10	37	8	5	12	1	4	33	7	15	39	18	189
0330-0430	13	37	10	3	18	1	3	30	9	16	40	16	196
0345-0445	12	39	10	2	26	0	3	27	6	17	35	15	192
0400-0500	16	43	10	5	26	1	3	26	4	15	29	14	192
0415-0515	19	42	9	5	23	1	7	20	7	16	29	11	189
0430-0530	16	41	8	7	21	3	9	19	7	22	29	13	195
0445-0545	17	47	4	6	13	3	9	16	11	20	38	12	196
0500-0600	17	44	3	5	13	3	11	14	11	18	33	15	187
0515-0615	18	46	6	7	16	6	9	14	8	20	32	16	198
0530-0630	18	48	5	5	15	5	7	14	10	14	27	13	181
0545-0645	15	35	5	5	14	6	7	14	10	16	21	10	158
0600-0700	11	33	5	5	13	5	5	15	10	18	26	8	154

P.M. PEAK HOUR  
0515-0615

PHF: 0.92

MICHIGAN AVENUE



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

MATHEWS STREET

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & Michigan Ave  
**City:** Los Angeles  
**Control:** 4-Way Stop

**Project ID:** 23-020376-004  
**Date:** 10/3/2023

### Data - Totals

NS/EW Streets:	N Mathews St				N Mathews St				Michigan Ave				Michigan Ave				TOTAL
	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
AM	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	1	2	1	0	0	13	0	0	3	5	2	0	1	4	2	0	34
7:15 AM	7	5	1	0	2	7	2	0	3	7	5	2	2	2	4	0	49
7:30 AM	4	9	4	0	2	23	8	0	2	4	9	1	3	9	2	0	80
7:45 AM	5	8	3	0	2	21	3	0	5	6	5	1	2	6	4	0	71
8:00 AM	5	5	0	0	3	13	4	1	2	15	4	0	5	1	7	0	65
8:15 AM	2	13	1	0	1	21	4	0	2	6	0	1	2	9	2	1	65
8:30 AM	1	4	1	0	3	13	10	0	2	7	2	1	1	6	3	0	54
8:45 AM	3	8	0	0	1	7	3	0	1	5	2	0	3	6	3	0	42
9:00 AM	0	2	2	0	6	6	1	0	1	3	1	0	2	5	4	0	33
9:15 AM	1	3	2	0	1	15	5	0	0	6	2	1	0	2	3	0	41
9:30 AM	1	5	2	0	3	5	3	1	3	4	3	1	1	4	2	0	38
9:45 AM	2	2	0	0	1	8	4	0	4	7	3	3	6	11	3	1	55
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	27.83%	57.39%	14.78%	0.00%	11.06%	67.26%	20.80%	0.88%	18.42%	49.34%	25.00%	7.24%	20.90%	48.51%	29.10%	1.49%	627
<b>PEAK HR :</b>	07:30 AM - 08:30 AM																TOTAL
<b>PEAK HR VOL :</b>	16	35	8	0	8	78	19	1	11	31	18	3	12	25	15	1	281
<b>PEAK HR FACTOR :</b>	0.800	0.673	0.500	0.000	0.667	0.848	0.594	0.250	0.550	0.517	0.500	0.750	0.600	0.694	0.536	0.250	0.878
	0.868				0.803				0.750				0.946				
PM	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
3:00 PM	3	3	1	0	3	10	4	1	4	8	2	0	4	3	2	0	48
3:15 PM	0	8	2	0	1	8	2	0	5	8	4	0	0	1	2	0	41
3:30 PM	3	9	1	0	4	9	4	0	5	9	3	1	1	4	2	0	55
3:45 PM	3	7	1	0	2	8	3	0	2	13	6	0	0	4	0	0	49
4:00 PM	1	9	0	0	1	12	1	0	5	9	2	0	0	3	1	0	44
4:15 PM	2	5	1	0	3	8	5	0	3	9	5	0	0	7	0	0	48
4:30 PM	0	6	1	0	4	11	3	0	3	4	4	2	0	12	1	0	51
4:45 PM	1	6	1	0	2	12	7	0	0	7	4	1	1	4	3	0	49
5:00 PM	3	3	4	1	0	11	4	0	2	9	3	0	0	0	1	0	41
5:15 PM	2	4	3	0	1	7	2	1	2	9	11	3	1	5	2	1	54
5:30 PM	4	3	1	0	0	17	4	0	3	13	2	1	0	4	0	0	52
5:45 PM	1	4	3	0	1	9	7	0	4	2	2	0	1	4	2	0	40
6:00 PM	0	3	2	1	2	13	5	1	3	8	5	0	3	3	3	0	52
6:15 PM	4	4	1	0	1	9	2	0	2	4	5	0	1	4	0	0	37
6:30 PM	4	3	1	0	0	4	1	0	1	7	4	0	1	3	0	0	29
6:45 PM	1	5	1	0	1	7	3	0	2	7	4	0	0	3	2	0	36
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	22.86%	58.57%	17.14%	1.43%	10.79%	64.32%	23.65%	1.24%	18.70%	51.22%	26.83%	3.25%	13.13%	64.65%	21.21%	1.01%	726
<b>PEAK HR :</b>	05:15 PM - 06:15 PM																TOTAL
<b>PEAK HR VOL :</b>	7	14	9	1	4	46	18	2	12	32	20	4	5	16	7	1	198
<b>PEAK HR FACTOR :</b>	0.438	0.875	0.750	0.250	0.500	0.676	0.643	0.500	0.750	0.615	0.455	0.333	0.417	0.800	0.583	0.250	0.917
	0.861				0.833				0.680				0.806				

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & Michigan Ave  
**City:** Los Angeles  
**Control:** 4-Way Stop

**Project ID:** 23-020376-004  
**Date:** 10/3/2023

### Data - Bikes

NS/EW Streets:	N Mathews St				N Mathews St				Michigan Ave				Michigan Ave				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
7:00 AM	0	1	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0	0	0	0	0	0	0	0	66.67%	33.33%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	6
<b>PEAK HR :</b>	<b>07:30 AM - 08:30 AM</b>																TOTAL
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.500
									0.250								
PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				TOTAL
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	
3:00 PM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
3:45 PM	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
4:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
4:30 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0.00%	100.00%	0.00%	0.00%	33.33%	33.33%	33.33%	0.00%	0.00%	85.71%	14.29%	0.00%	33.33%	33.33%	33.33%	0.00%	14
<b>PEAK HR :</b>	<b>05:15 PM - 06:15 PM</b>																TOTAL
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250
									0.250								

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Mathews St & Michigan Ave  
**City:** Los Angeles

**Project ID:** 23-020376-004  
**Date:** 10/3/2023

### Data - Pedestrians (Crosswalks)

NS/EW Streets:	N Mathews St		N Mathews St		Michigan Ave		Michigan Ave		TOTAL
	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
AM	EB	WB	EB	WB	NB	SB	NB	SB	
7:00 AM	1	1	0	1	0	0	0	0	3
7:15 AM	1	0	1	2	0	0	0	2	6
7:30 AM	2	2	1	0	1	2	1	0	9
7:45 AM	1	2	3	1	0	1	0	1	9
8:00 AM	2	1	1	1	4	3	1	2	15
8:15 AM	3	4	0	5	1	2	0	2	17
8:30 AM	2	2	1	0	3	1	0	1	10
8:45 AM	0	3	1	1	1	0	0	1	7
9:00 AM	1	3	1	5	0	0	0	1	11
9:15 AM	3	4	1	1	0	3	0	0	12
9:30 AM	2	0	0	2	1	0	0	0	5
9:45 AM	0	1	4	3	2	2	0	1	13
<b>TOTAL VOLUMES :</b>	EB 18	WB 23	EB 14	WB 22	NB 13	SB 14	NB 2	SB 11	TOTAL 117
<b>APPROACH %'s :</b>	43.90%	56.10%	38.89%	61.11%	48.15%	51.85%	15.38%	84.62%	
<b>PEAK HR :</b>	07:30 AM - 08:30 AM								TOTAL
<b>PEAK HR VOL :</b>	6	5	6	4	5	6	2	5	39
<b>PEAK HR FACTOR :</b>	0.750	0.625	0.500	0.500	0.313	0.500	0.500	0.625	0.650
	0.688		0.625		0.393		0.583		

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
3:00 PM	1	0	0	4	1	3	0	2	11
3:15 PM	2	0	5	1	0	1	0	0	9
3:30 PM	1	1	2	2	0	1	3	1	11
3:45 PM	3	1	3	0	4	1	0	1	13
4:00 PM	2	0	1	1	0	3	0	3	10
4:15 PM	3	2	1	0	0	1	0	1	8
4:30 PM	3	0	3	4	1	4	1	1	17
4:45 PM	0	2	1	4	2	0	3	0	12
5:00 PM	0	2	2	0	0	0	1	1	6
5:15 PM	1	2	1	0	2	3	1	2	12
5:30 PM	1	1	0	2	1	0	0	1	6
5:45 PM	2	1	0	2	0	3	0	3	11
6:00 PM	1	1	1	0	2	0	0	1	6
6:15 PM	2	1	1	1	1	1	0	0	7
6:30 PM	0	2	1	1	1	0	2	1	8
6:45 PM	2	3	0	1	0	2	1	0	9
<b>TOTAL VOLUMES :</b>	EB 24	WB 19	EB 22	WB 23	NB 15	SB 23	NB 12	SB 18	TOTAL 156
<b>APPROACH %'s :</b>	55.81%	44.19%	48.89%	51.11%	39.47%	60.53%	40.00%	60.00%	
<b>PEAK HR :</b>	05:15 PM - 06:15 PM								TOTAL
<b>PEAK HR VOL :</b>	4	6	3	4	3	6	2	7	35
<b>PEAK HR FACTOR :</b>	0.500	0.750	0.375	0.500	0.375	0.500	0.500	0.583	0.729
	0.833		0.875		0.450		0.750		

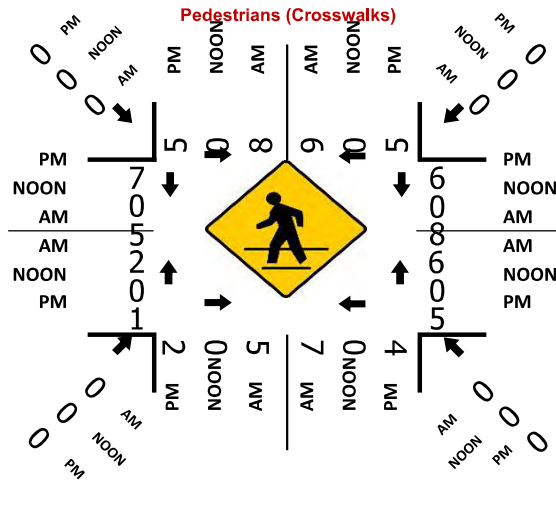
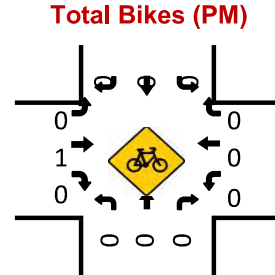
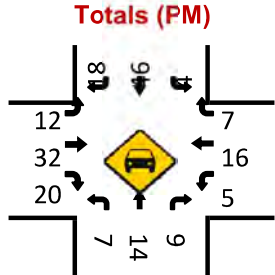
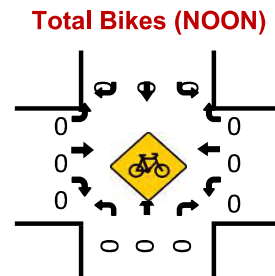
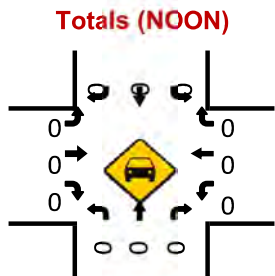
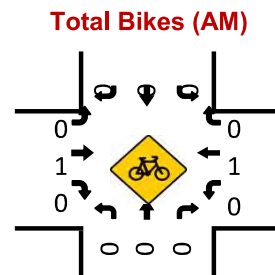
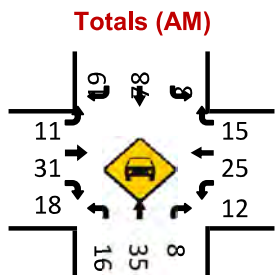
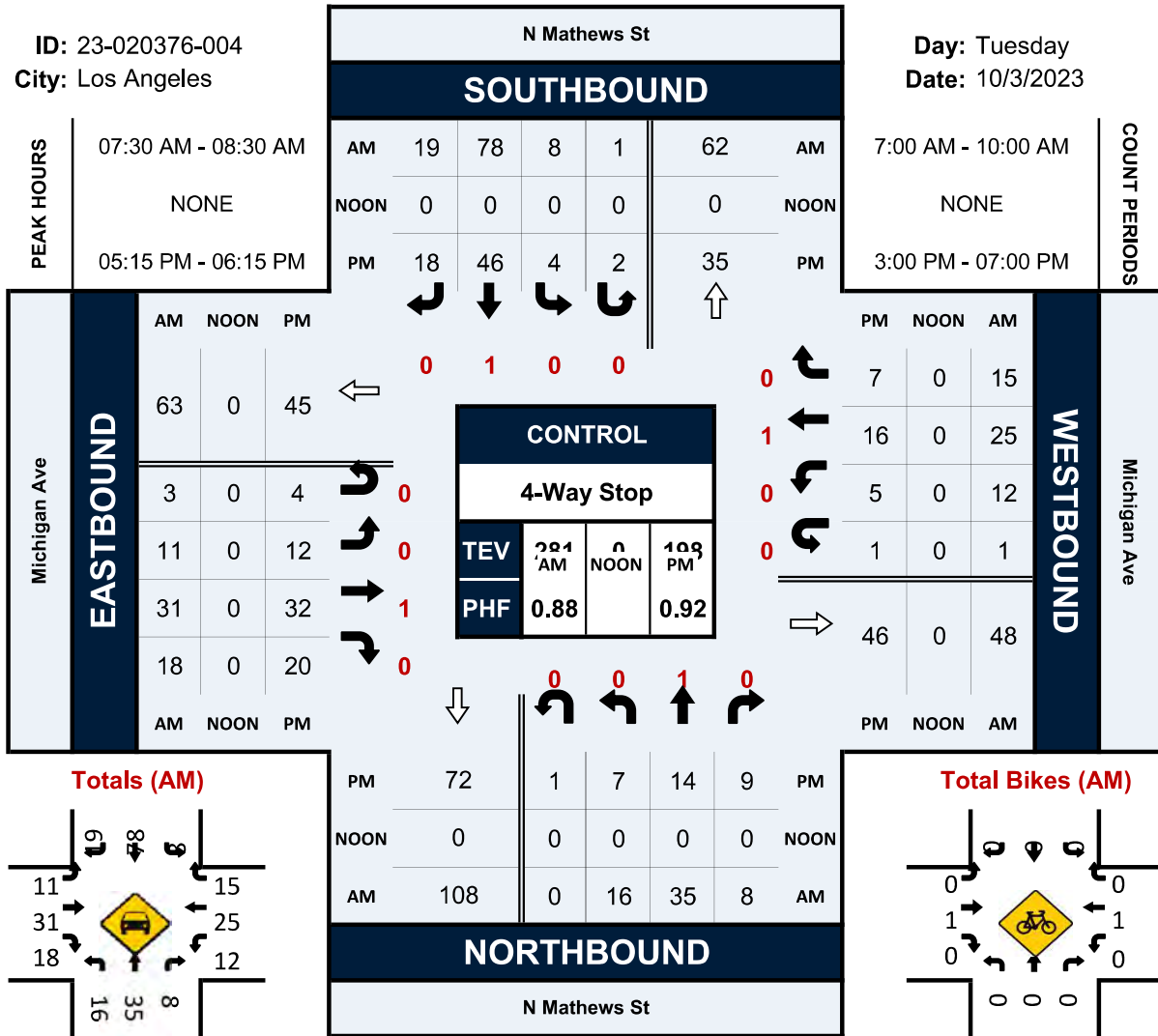


Prepared by National Data & Surveying Services  
**N Mathews St & Michigan Ave**

**Peak Hour Turning Movement Count**

ID: 23-020376-004  
 City: Los Angeles

Day: Tuesday  
 Date: 10/3/2023



**Michigan Avenue and Fickett Street**

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

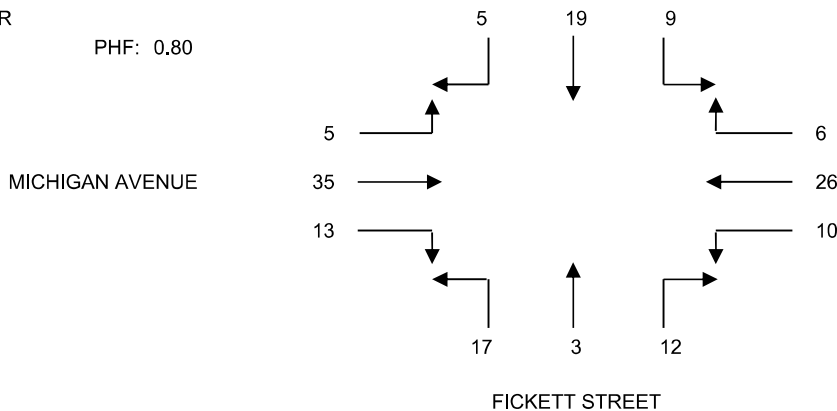
CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S FICKETT STREET  
 E/W MICHIGAN AVENUE

15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	2	1	4	0	4	2	1	3	0	1	3	1
0715-0730	1	6	2	2	5	2	1	2	2	3	6	3
0730-0745	1	5	3	2	7	1	4	1	6	6	4	0
0745-0800	1	2	0	2	7	4	3	0	3	0	12	1
0800-0815	2	6	4	0	7	3	4	0	6	4	13	1
0815-0830	1	5	2	3	5	1	5	2	3	2	1	4
0830-0845	2	5	2	2	6	0	1	0	2	3	7	2
0845-0900	4	8	1	0	5	4	3	0	0	0	6	1
0900-0915	2	3	1	1	5	0	1	1	3	2	6	1
0915-0930	4	2	0	1	3	0	1	1	1	1	9	1
0930-0945	0	5	4	4	2	2	2	0	3	1	6	1
0945-1000	4	7	0	2	10	3	1	5	1	3	4	2

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0700-0800	5	14	9	6	23	9	9	6	11	10	25	5	132
0715-0815	5	19	9	6	26	10	12	3	17	13	35	5	160
0730-0830	5	18	9	7	26	9	16	3	18	12	30	6	159
0745-0845	6	18	8	7	25	8	13	2	14	9	33	8	151
0800-0900	9	24	9	5	23	8	13	2	11	9	27	8	148
0815-0915	9	21	6	6	21	5	10	3	8	7	20	8	124
0830-0930	12	18	4	4	19	4	6	2	6	6	28	5	114
0845-0945	10	18	6	6	15	6	7	2	7	4	27	4	112
0900-1000	10	17	5	8	20	5	5	7	8	7	25	5	122

A.M. PEAK HOUR  
0715-0815

PHF: 0.80



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: CHAVEZ GARDENS AFFORDABLE HOUSING (2524 E. CESAR E. CHAVEZ AVENUE)  
 DATE: TUESDAY, OCTOBER 3, 2023  
 PERIOD: 03:00 PM TO 7:00 PM  
 INTERSECTION: N/S FICKETT STREET  
 E/W MICHIGAN AVENUE

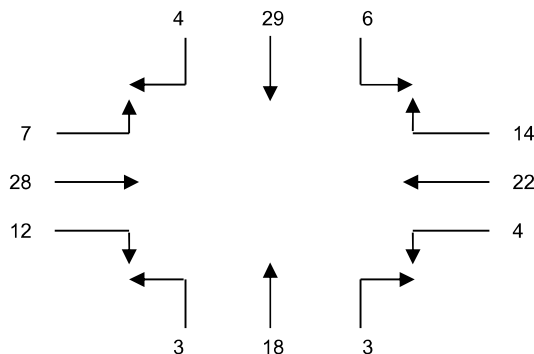
15 MINUTE TOTALS	1	2	3	4	5	6	7	8	9	10	11	12
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	1	8	2	7	8	1	0	4	0	2	10	1
0315-0330	1	10	1	1	1	1	0	0	0	1	5	4
0330-0345	1	6	2	2	4	0	1	3	1	0	12	1
0345-0400	0	6	1	5	4	1	1	4	1	4	9	1
0400-0415	1	8	2	5	2	0	0	3	0	2	4	4
0415-0430	1	6	2	3	7	1	0	6	0	2	9	2
0430-0445	2	9	1	1	9	2	2	5	2	4	6	0
0445-0500	0	7	3	2	6	1	1	2	1	3	6	0
0500-0515	1	5	0	6	1	1	2	3	0	3	8	0
0515-0530	0	5	1	2	8	1	0	4	2	3	8	2
0530-0545	1	7	2	2	2	4	2	4	1	1	11	0
0545-0600	2	7	7	7	5	0	3	3	0	1	4	1
0600-0615	0	2	5	3	6	1	0	3	1	4	6	1
0615-0630	0	6	0	0	3	2	0	3	2	3	3	0
0630-0645	0	3	1	3	3	2	0	11	1	0	8	0
0645-0700	2	4	2	3	4	0	1	6	1	1	6	1

1 HOUR TOTALS	1	2	3	4	5	6	7	8	9	10	11	12	TOTALS
	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	
0300-0400	3	30	6	15	17	3	2	11	2	7	36	7	139
0315-0415	3	30	6	13	11	2	2	10	2	7	30	10	126
0330-0430	3	26	7	15	17	2	2	16	2	8	34	8	140
0345-0445	4	29	6	14	22	4	3	18	3	12	28	7	150
0400-0500	4	30	8	11	24	4	3	16	3	11	25	6	145
0415-0515	4	27	6	12	23	5	5	16	3	12	29	2	144
0430-0530	3	26	5	11	24	5	5	14	5	13	28	2	141
0445-0545	2	24	6	12	17	7	5	13	4	10	33	2	135
0500-0600	4	24	10	17	16	6	7	14	3	8	31	3	143
0515-0615	3	21	15	14	21	6	5	14	4	9	29	4	145
0530-0630	3	22	14	12	16	7	5	13	4	9	24	2	131
0545-0645	2	18	13	13	17	5	3	20	4	8	21	2	126
0600-0700	2	15	8	9	16	5	1	23	5	8	23	2	117

P.M. PEAK HOUR  
0345-0445

PHF: 0.87

MICHIGAN AVENUE



DATA PROVIDED BY:

NATIONAL DATA SURVEYING SERVICES  
 8370 WILSHIRE BOULEVARD, SUITE 205  
 BEVERLY HILLS, CALIFORNIA 90211  
 PH: (323) 782-0090  
 FAX: (323) 375-1666

FICKETT STREET

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St & Michigan Ave  
**City:** Los Angeles  
**Control:** 2-Way Stop(EB/WB)

**Project ID:** 23-020376-005  
**Date:** 10/3/2023

### Data - Totals

NS/EW Streets:	N Fickett St				N Fickett St				Michigan Ave				Michigan Ave				TOTAL
	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
AM	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	3	1	0	3	1	2	1	1	3	1	0	2	4	0	0	22
7:15 AM	2	2	1	0	1	6	1	1	3	6	3	0	2	5	2	0	35
7:30 AM	5	1	4	1	3	5	1	0	0	4	6	0	1	7	2	0	40
7:45 AM	3	0	3	0	0	2	1	0	1	12	0	0	4	7	2	0	35
8:00 AM	6	0	4	0	3	6	2	1	0	13	4	1	3	7	0	0	50
8:15 AM	3	2	5	0	1	5	1	1	3	1	2	1	1	5	3	0	34
8:30 AM	2	0	1	0	2	5	2	0	2	7	3	0	0	6	2	0	32
8:45 AM	0	0	3	0	1	8	4	0	1	6	0	0	4	5	0	0	32
9:00 AM	3	1	1	0	1	3	2	0	1	6	2	0	0	5	1	0	26
9:15 AM	1	1	1	0	0	2	4	0	1	9	1	0	0	3	1	0	24
9:30 AM	3	0	2	0	4	5	0	0	0	6	1	1	2	2	4	0	30
9:45 AM	1	5	1	0	0	7	4	0	2	4	3	0	3	10	2	0	42
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	40.28%	20.83%	37.50%	1.39%	18.63%	53.92%	23.53%	3.92%	12.40%	63.64%	21.49%	2.48%	20.56%	61.68%	17.76%	0.00%	402
<b>PEAK HR :</b>	<b>07:15 AM - 08:15 AM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	16	3	12	1	7	19	5	2	4	35	13	1	10	26	6	0	160
<b>PEAK HR FACTOR :</b>	0.667	0.375	0.750	0.250	0.583	0.792	0.625	0.500	0.333	0.673	0.542	0.250	0.625	0.929	0.750	0.000	0.800
	0.727				0.688				0.736				0.808				
<b>PM</b>	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
3:00 PM	0	4	0	0	2	8	1	0	1	10	2	0	1	8	7	0	44
3:15 PM	0	0	0	0	1	10	1	0	4	5	1	0	1	1	1	0	25
3:30 PM	1	3	1	0	2	6	1	0	1	12	0	0	0	4	2	0	33
3:45 PM	1	4	1	0	1	6	0	0	1	9	4	0	1	4	5	0	37
4:00 PM	0	3	0	0	2	8	1	0	3	4	2	1	0	2	5	0	31
4:15 PM	0	6	0	0	2	6	1	0	2	9	2	0	1	7	3	0	39
4:30 PM	1	5	2	1	0	9	2	1	0	6	4	0	1	9	1	1	43
4:45 PM	1	2	1	0	3	7	0	0	0	6	3	0	0	6	2	1	32
5:00 PM	0	3	2	0	0	5	1	0	0	8	3	0	1	1	6	0	30
5:15 PM	1	4	0	1	1	5	0	0	2	8	3	0	1	8	2	0	36
5:30 PM	1	4	2	0	1	7	1	1	0	11	1	0	4	2	2	0	37
5:45 PM	0	3	3	0	7	7	2	0	1	4	1	0	0	5	7	0	40
6:00 PM	1	3	0	0	5	2	0	0	1	6	4	0	1	6	3	0	32
6:15 PM	2	3	0	0	0	6	0	0	0	3	3	0	2	3	0	0	22
6:30 PM	1	11	0	0	1	3	0	0	0	8	0	0	2	3	3	0	32
6:45 PM	1	6	1	0	2	4	2	0	1	6	1	0	0	4	3	0	31
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	12.22%	71.11%	14.44%	2.22%	20.83%	68.75%	9.03%	1.39%	10.18%	68.86%	20.36%	0.60%	11.19%	51.05%	36.36%	1.40%	544
<b>PEAK HR :</b>	<b>03:45 PM - 04:45 PM</b>																<b>TOTAL</b>
<b>PEAK HR VOL :</b>	2	18	3	1	5	29	4	1	6	28	12	1	3	22	14	1	150
<b>PEAK HR FACTOR :</b>	0.500	0.750	0.375	0.250	0.625	0.806	0.500	0.250	0.500	0.778	0.750	0.250	0.750	0.611	0.700	0.250	0.872
	0.667				0.813				0.839				0.833				

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St & Michigan Ave  
**City:** Los Angeles  
**Control:** 2-Way Stop(EB/WB)

**Project ID:** 23-020376-005  
**Date:** 10/3/2023

### Data - Bikes

NS/EW Streets:	N Fickett St				N Fickett St				Michigan Ave				Michigan Ave				TOTAL
	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
AM	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0	0	0	0	0	2	0	0	0	0	1	0	0	3	0	0	6
	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	
<b>PEAK HR :</b>	07:15 AM - 08:15 AM																TOTAL
<b>PEAK HR VOL :</b>	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2
<b>PEAK HR FACTOR :</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.500
	0.250				0.250				0.250				0.250				
PM	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
3:00 PM	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	4
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:30 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
6:45 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
<b>TOTAL VOLUMES :</b>	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
<b>APPROACH %'s :</b>	0	2	0	0	0	5	0	0	0	5	2	0	0	2	0	1	17
	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	71.43%	28.57%	0.00%	0.00%	66.67%	0.00%	33.33%	
<b>PEAK HR :</b>	03:45 PM - 04:45 PM																TOTAL
<b>PEAK HR VOL :</b>	0	1	0	0	0	1	0	0	0	2	1	0	0	1	0	0	6
<b>PEAK HR FACTOR :</b>	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.250	0.000	0.000	0.375
	0.250				0.250				0.375				0.250				

# National Data & Surveying Services

## Intersection Turning Movement Count

**Location:** N Fickett St & Michigan Ave  
**City:** Los Angeles

**Project ID:** 23-020376-005  
**Date:** 10/3/2023

### Data - Pedestrians (Crosswalks)

NS/EW Streets:	N Fickett St		N Fickett St		Michigan Ave		Michigan Ave		TOTAL
	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
AM	EB	WB	EB	WB	NB	SB	NB	SB	
7:00 AM	0	1	0	0	0	0	3	0	4
7:15 AM	2	0	3	1	1	0	1	0	8
7:30 AM	7	2	0	0	1	2	1	1	14
7:45 AM	4	3	3	1	0	0	0	2	13
8:00 AM	0	0	0	4	0	3	2	2	11
8:15 AM	1	4	0	5	1	0	2	0	13
8:30 AM	3	4	1	1	2	1	1	1	14
8:45 AM	1	1	0	0	0	2	2	0	6
9:00 AM	0	1	1	3	0	2	1	0	8
9:15 AM	0	1	0	1	2	1	1	1	7
9:30 AM	3	0	2	1	3	3	1	0	13
9:45 AM	1	0	4	1	1	0	0	0	7
<b>TOTAL VOLUMES :</b>	EB 22	WB 17	EB 14	WB 18	NB 11	SB 14	NB 15	SB 7	TOTAL 118
<b>APPROACH %'s :</b>	56.41%	43.59%	43.75%	56.25%	44.00%	56.00%	68.18%	31.82%	
<b>PEAK HR :</b>	07:15 AM - 08:15 AM								TOTAL
<b>PEAK HR VOL :</b>	13	6	6	2	2	2	5	3	39
<b>PEAK HR FACTOR :</b>	0.464	0.500	0.500	0.500	0.500	0.250	0.417	0.375	0.696
	0.528		0.500		0.333		0.667		

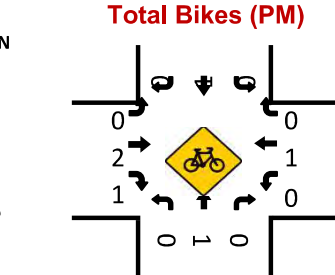
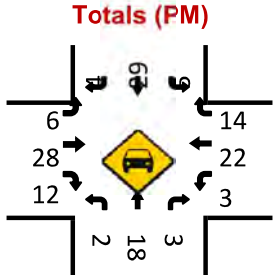
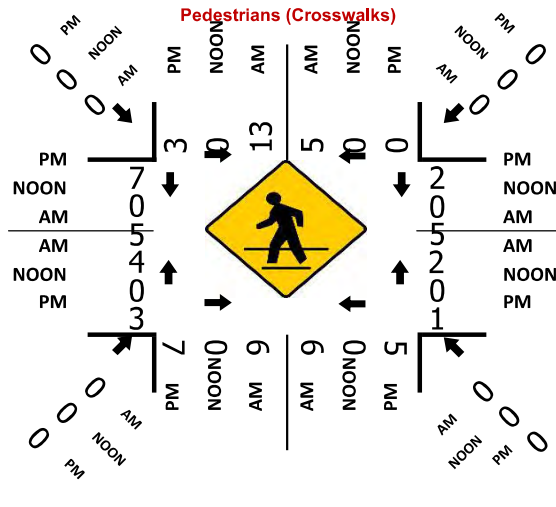
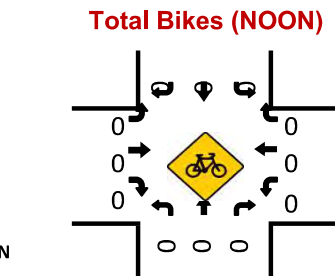
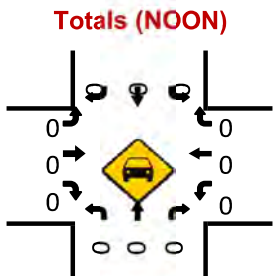
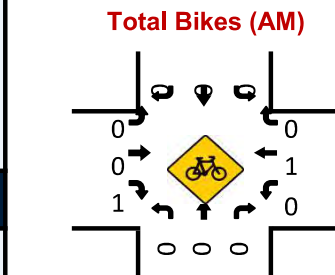
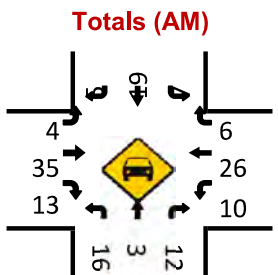
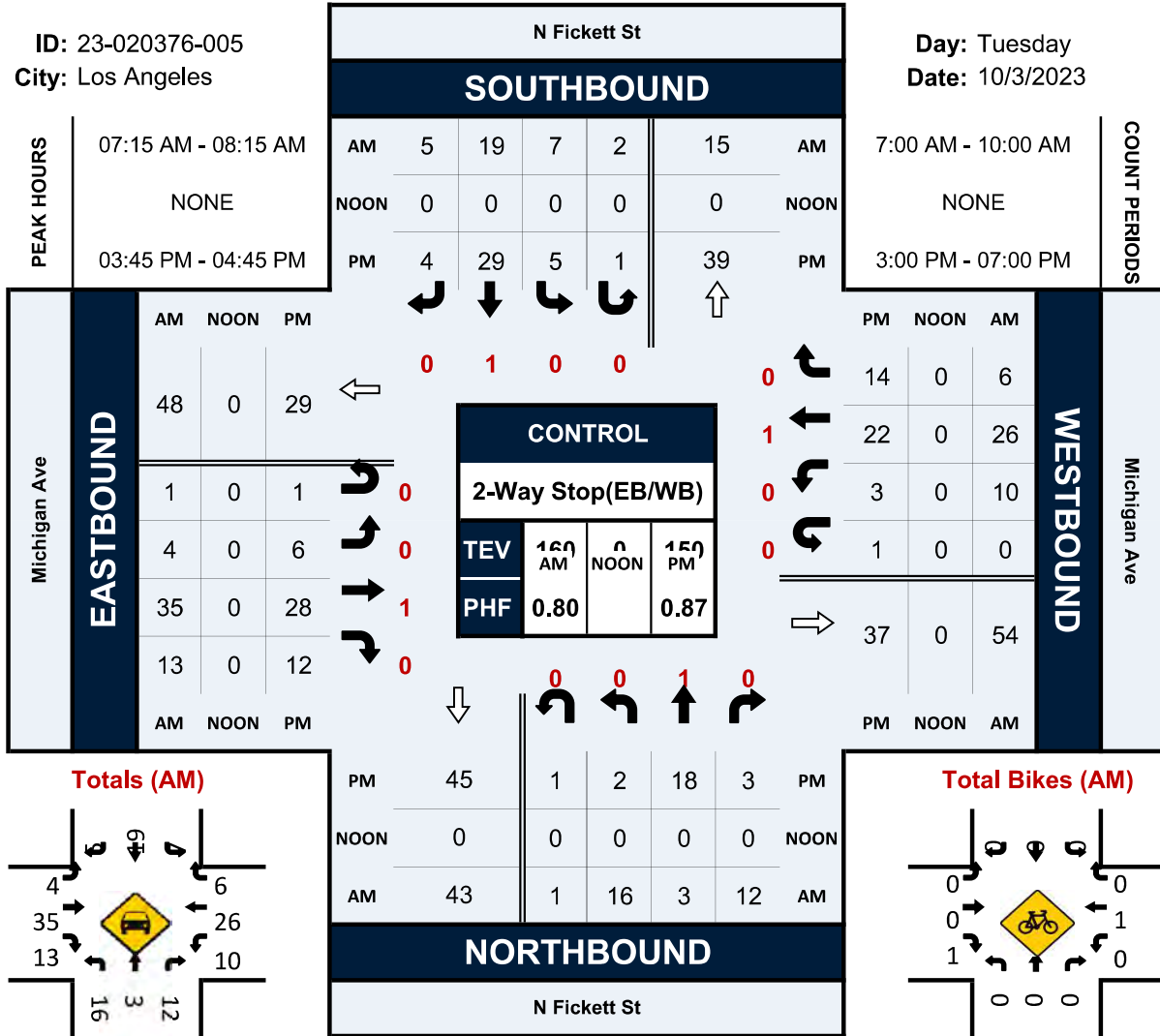
PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		TOTAL
	EB	WB	EB	WB	NB	SB	NB	SB	
3:00 PM	0	0	0	0	0	1	2	0	3
3:15 PM	1	0	5	0	1	0	0	1	8
3:30 PM	1	1	1	2	2	2	0	0	9
3:45 PM	1	0	3	2	0	0	0	0	6
4:00 PM	0	0	3	0	1	0	0	3	7
4:15 PM	0	0	1	0	0	0	0	2	3
4:30 PM	2	0	0	3	0	2	3	2	12
4:45 PM	0	2	4	0	0	0	0	3	9
5:00 PM	0	1	0	0	0	0	2	0	3
5:15 PM	0	0	1	0	1	2	0	2	6
5:30 PM	1	2	0	1	1	1	1	1	8
5:45 PM	0	0	0	2	1	1	2	1	7
6:00 PM	2	2	1	1	0	2	0	0	8
6:15 PM	1	0	1	1	1	0	2	3	9
6:30 PM	3	1	3	0	1	2	0	0	10
6:45 PM	0	1	0	1	0	0	1	1	4
<b>TOTAL VOLUMES :</b>	EB 12	WB 10	EB 23	WB 13	NB 9	SB 13	NB 13	SB 19	TOTAL 112
<b>APPROACH %'s :</b>	54.55%	45.45%	63.89%	36.11%	40.91%	59.09%	40.63%	59.38%	
<b>PEAK HR :</b>	03:45 PM - 04:45 PM								TOTAL
<b>PEAK HR VOL :</b>	2	1	8	4	3	2	0	5	25
<b>PEAK HR FACTOR :</b>	0.500	0.250	0.667	0.500	0.375	0.250		0.417	0.694
	0.375		0.600		0.313		0.417		

# N Fickett St & Michigan Ave

## Peak Hour Turning Movement Count

ID: 23-020376-005  
City: Los Angeles

Day: Tuesday  
Date: 10/3/2023





## **LADOT Format Intersection Traffic Counts**

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
 Department of Transportation  
 Count by: National Data & Surveying

STREET: North/South MATHEWS STREET

East/West CESAR E. CHAVEZ AVENUE

Day: AM TUESDAY Date: OCTOBER 3, 2023 Weather: CLEAR  
 PM TUESDAY OCTOBER 3, 2023  
 Hours: 7-10 AM 3-6 PM

School Day: YES District: METRO

	N/B	S/B	E/B	W/B
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	19 7:30	0 7:00	128 8:30	295 7:30
PM PK 15 MIN	18 4:00	0 3:00	225 5:00	170 4:00
AM PK HOUR	65 7:30	0 7:00	480 7:45	1,063 7:00
PM PK HOUR	59 3:15	0 3:00	858 4:45	624 3:45

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	29	0	23	52
8 - 9	20	0	38	58
9 - 10	17	0	22	39
3 - 4	23	0	30	53
4 - 5	14	0	34	48
5 - 6	12	0	20	32
<b>TOTAL</b>	<b>115</b>	<b>0</b>	<b>167</b>	<b>282</b>

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	0	0	0
8 - 9	0	0	0	0
9 - 10	0	0	0	0
3 - 4	0	0	0	0
4 - 5	0	0	0	0
5 - 6	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## TOTAL

N-S
52
58
39
53
48
32
<b>282</b>

## XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	332	23	355
8 - 9	0	446	33	479
9 - 10	2	414	21	437
3 - 4	1	654	39	694
4 - 5	0	770	33	803
5 - 6	0	798	39	837
<b>TOTAL</b>	<b>3</b>	<b>3,414</b>	<b>188</b>	<b>3,605</b>

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	63	1,000	0	1,063
8 - 9	50	841	0	891
9 - 10	32	607	0	639
3 - 4	25	531	0	556
4 - 5	38	565	0	603
5 - 6	30	512	0	542
<b>TOTAL</b>	<b>238</b>	<b>4,056</b>	<b>0</b>	<b>4,294</b>

## TOTAL

E-W
1,418
1,370
1,076
1,250
1,406
1,379
<b>7,899</b>

## XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
 Department of Transportation  
 Count by: National Data & Surveying

STREET: North/South FICKETT STREET (NORTH LEG)

East/West CESAR E. CHAVEZ AVENUE

Day: AM TUESDAY Date: OCTOBER 3, 2023 Weather: CLEAR  
PM TUESDAY OCTOBER 3, 2023  
 Hours: 7-10 AM 3-6 PM

School Day: YES District: METRO

	N/B	S/B	E/B	W/B
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	2 8:30	34 8:15	126 8:30	280 7:30
PM PK 15 MIN	4 3:15	24 3:15	215 5:00	165 4:00
AM PK HOUR	6 9:00	110 7:30	486 8:00	1,029 7:00
PM PK HOUR	6 3:15	74 3:15	839 4:30	619 3:45

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	1	1	2
8 - 9	1	1	1	3
9 - 10	2	1	3	6
3 - 4	0	1	4	5
4 - 5	2	1	1	4
5 - 6	0	0	1	1
<b>TOTAL</b>	<b>5</b>	<b>5</b>	<b>11</b>	<b>21</b>

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	14	0	84	98
8 - 9	18	1	89	108
9 - 10	19	2	70	91
3 - 4	20	1	49	70
4 - 5	16	0	53	69
5 - 6	15	0	50	65
<b>TOTAL</b>	<b>102</b>	<b>4</b>	<b>395</b>	<b>501</b>

## TOTAL

N-S
100
111
97
75
73
66
<b>522</b>

## XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	28	319	2	349
8 - 9	58	421	7	486
9 - 10	48	393	3	444
3 - 4	59	625	3	687
4 - 5	53	750	2	805
5 - 6	67	748	3	818
<b>TOTAL</b>	<b>313</b>	<b>3,256</b>	<b>20</b>	<b>3,589</b>

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	2	985	42	1,029
8 - 9	3	795	52	850
9 - 10	1	568	52	621
3 - 4	2	504	62	568
4 - 5	1	544	51	596
5 - 6	4	490	64	558
<b>TOTAL</b>	<b>13</b>	<b>3,886</b>	<b>323</b>	<b>4,222</b>

## TOTAL

E-W
1,378
1,336
1,065
1,255
1,401
1,376
<b>7,811</b>

## XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
 Department of Transportation  
 Count by: National Data & Surveying

STREET: North/South FICKETT STREET (SOUTH LEG)

East/West CESAR E. CHAVEZ AVENUE

Day: AM TUESDAY Date: OCTOBER 3, 2023 Weather: CLEAR  
PM TUESDAY OCTOBER 3, 2023  
 Hours: 7-10 AM 3-6 PM

School Day: YES District: METRO

	N/B	S/B	E/B	W/B
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	15 7:30	0 7:00	116 9:15	273 7:30
PM PK 15 MIN	14 3:00	0 3:00	210 5:00	167 4:00
AM PK HOUR	34 7:00	0 7:00	448 7:45	1,020 7:00
PM PK HOUR	36 3:45	0 3:00	797 4:30	626 3:45

### NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	18	0	16	34
8 - 9	13	0	9	22
9 - 10	13	0	8	21
3 - 4	20	0	14	34
4 - 5	20	0	15	35
5 - 6	8	0	19	27
<b>TOTAL</b>	<b>92</b>	<b>0</b>	<b>81</b>	<b>173</b>

### SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	0	0	0
8 - 9	0	0	0	0
9 - 10	0	0	0	0
3 - 4	0	0	0	0
4 - 5	0	0	0	0
5 - 6	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### TOTAL

N-S
34
22
21
34
35
27
<b>173</b>

### XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

### XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

### EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	321	13	334
8 - 9	0	412	25	437
9 - 10	0	391	21	412
3 - 4	0	634	14	648
4 - 5	0	740	26	766
5 - 6	0	749	19	768
<b>TOTAL</b>	<b>0</b>	<b>3,247</b>	<b>118</b>	<b>3,365</b>

### WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	10	1,010	0	1,020
8 - 9	13	837	0	850
9 - 10	9	608	0	617
3 - 4	21	547	0	568
4 - 5	25	577	0	602
5 - 6	17	548	0	565
<b>TOTAL</b>	<b>95</b>	<b>4,127</b>	<b>0</b>	<b>4,222</b>

### TOTAL

E-W
1,354
1,287
1,029
1,216
1,368
1,333
<b>7,587</b>

### XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

### XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
 Department of Transportation  
 Count by: National Data & Surveying

STREET: North/South MATHEWS STREET

East/West MICHIGAN AVENUE

Day: AM TUESDAY Date: OCTOBER 3, 2023 Weather: CLEAR  
 PM TUESDAY OCTOBER 3, 2023  
 Hours: 7-10 AM 3-6 PM

School Day: YES District: METRO

	N/B	S/B	E/B	W/B
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	17 7:30	33 7:30	21 8:00	21 9:45
PM PK 15 MIN	13 3:30	21 4:45	25 5:15	13 4:30
AM PK HOUR	59 7:30	106 7:30	71 7:15	53 7:30
PM PK HOUR	44 3:15	70 4:15	72 3:15	32 4:00

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	17	24	9	50
8 - 9	11	30	2	43
9 - 10	4	12	6	22
3 - 4	9	27	5	41
4 - 5	4	26	3	33
5 - 6	11	14	11	36
<b>TOTAL</b>	<b>56</b>	<b>133</b>	<b>36</b>	<b>225</b>

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	6	64	13	83
8 - 9	9	54	21	84
9 - 10	12	34	13	59
3 - 4	11	35	13	59
4 - 5	10	43	16	69
5 - 6	3	44	17	64
<b>TOTAL</b>	<b>51</b>	<b>274</b>	<b>93</b>	<b>418</b>

## TOTAL

N-S
133
127
81
100
102
100
<b>643</b>

## XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	17	22	21	60
8 - 9	9	33	8	50
9 - 10	13	20	9	42
3 - 4	17	38	15	70
4 - 5	14	29	15	58
5 - 6	15	33	18	66
<b>TOTAL</b>	<b>85</b>	<b>175</b>	<b>86</b>	<b>346</b>

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	8	21	12	41
8 - 9	12	22	15	49
9 - 10	10	22	12	44
3 - 4	5	12	6	23
4 - 5	1	26	5	32
5 - 6	3	13	5	21
<b>TOTAL</b>	<b>39</b>	<b>116</b>	<b>55</b>	<b>210</b>

## TOTAL

E-W
101
99
86
93
90
87
<b>556</b>

## XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

## XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>N/A</b>	<b>N/A</b>

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
 Department of Transportation  
 Count by: National Data & Surveying

STREET: North/South FICKETT STREET

East/West MICHIGAN AVENUE

Day: AM TUESDAY Date: OCTOBER 3, 2023 Weather: CLEAR  
PM TUESDAY OCTOBER 3, 2023  
 Hours: 7-10 AM 3-6 PM

School Day: YES District: METRO

	N/B	S/B	E/B	W/B
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	11 7:30	13 8:45	18 8:00	15 9:45
PM PK 15 MIN	9 4:30	16 5:45	14 3:45	16 3:00
AM PK HOUR	37 7:30	42 8:00	53 7:15	42 7:15
PM PK HOUR	24 3:45	42 4:00	50 3:00	40 3:45

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	11	6	9	26
8 - 9	11	2	13	26
9 - 10	8	7	5	20
3 - 4	2	11	2	15
4 - 5	3	16	3	22
5 - 6	3	14	7	24
<b>TOTAL</b>	<b>38</b>	<b>56</b>	<b>39</b>	<b>133</b>

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	9	14	5	28
8 - 9	9	24	9	42
9 - 10	5	17	10	32
3 - 4	6	30	3	39
4 - 5	8	30	4	42
5 - 6	10	24	4	38
<b>TOTAL</b>	<b>47</b>	<b>139</b>	<b>35</b>	<b>221</b>

## TOTAL

N-S	54
	68
	52
	54
	64
	62
<b>TOTAL</b>	<b>354</b>

## XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>TOTAL</b>	<b>N/A</b>

## XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>TOTAL</b>	<b>N/A</b>

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	5	25	10	40
8 - 9	8	27	9	44
9 - 10	5	25	7	37
3 - 4	7	36	7	50
4 - 5	6	25	11	42
5 - 6	3	31	8	42
<b>TOTAL</b>	<b>34</b>	<b>169</b>	<b>52</b>	<b>255</b>

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	9	23	6	38
8 - 9	8	23	5	36
9 - 10	5	20	8	33
3 - 4	3	17	15	35
4 - 5	4	24	11	39
5 - 6	6	16	17	39
<b>TOTAL</b>	<b>35</b>	<b>123</b>	<b>62</b>	<b>220</b>

## TOTAL

E-W	78
	80
	70
	85
	81
	81
<b>TOTAL</b>	<b>475</b>

## XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>TOTAL</b>	<b>N/A</b>

## XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
<b>TOTAL</b>	<b>N/A</b>

**APPENDIX I**  
**RELATED PROJECTS DESCRIPTIONS AND TRIP GENERATION ESTIMATES**  
**AND**  
**TRAFFIC VOLUMES AT STUDY INTERSECTIONS**

**Table I-1**  
**Chavez Gardens Affordable Residential and Commercial Project**  
**Related Projects Descriptions and Trip Generation Estimates**

Map No.	Land Use/ Description	Size/Units	Address	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
1.	<u>La Veranda</u> <sup>[1]</sup> Apartments Commercial	77 units 8,000 sq. ft.	2420 E. Cesar E. Chavez Avenue	1,087	25	36	61	54	44	98
2.	<u>Mixed-Use</u> Affordable Housing Retail	64 units 4,300 sq. ft.	119 S. Soto Street	496	22	26	48	23	18	41
3.	<u>Affordable Housing</u> <sup>[2]</sup>	51 units	2528 E. 1st Street	212	9	16	25	10	8	18

Sources:

All Information provided by LADOT Case Logging and Tracking System ("CLATS") unless otherwise noted.

[1] *Traffic Impact Analysis Report, Proposed Mixed-Use Development, 2420 Cesar E. Chavez Avenue* , Hirsch/Green Transportation Consulting, Inc., July 2011

[2] *City of Los Angeles Planning Department Case Filing Database (Case No. ADM-2023-3691-ED1-RDP)*.



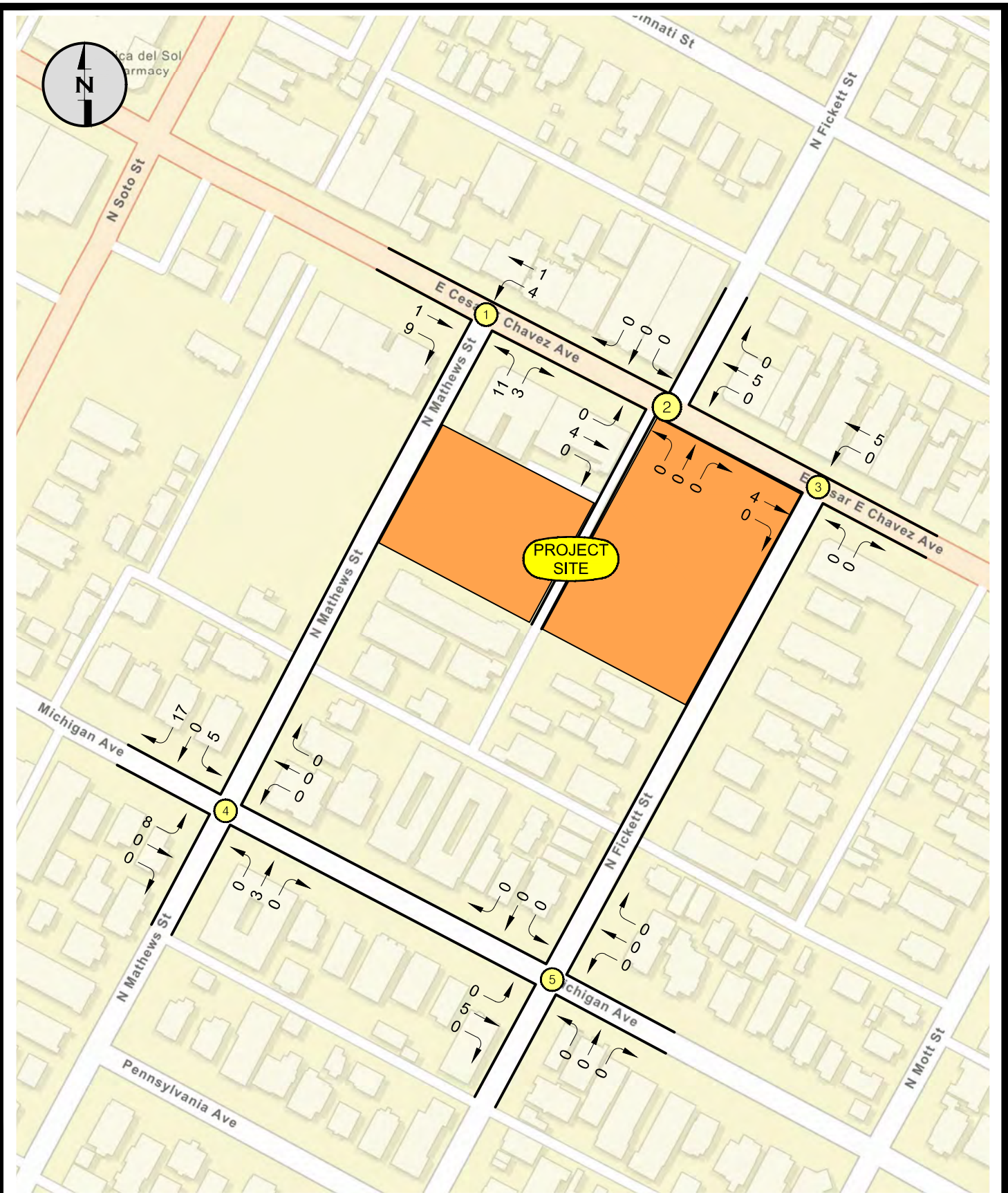


FIGURE I-1(a)

CHAVEZ GARDENS PROJECT  
 RELATED PROJECTS TRAFFIC VOLUMES  
 AM PEAK HOUR



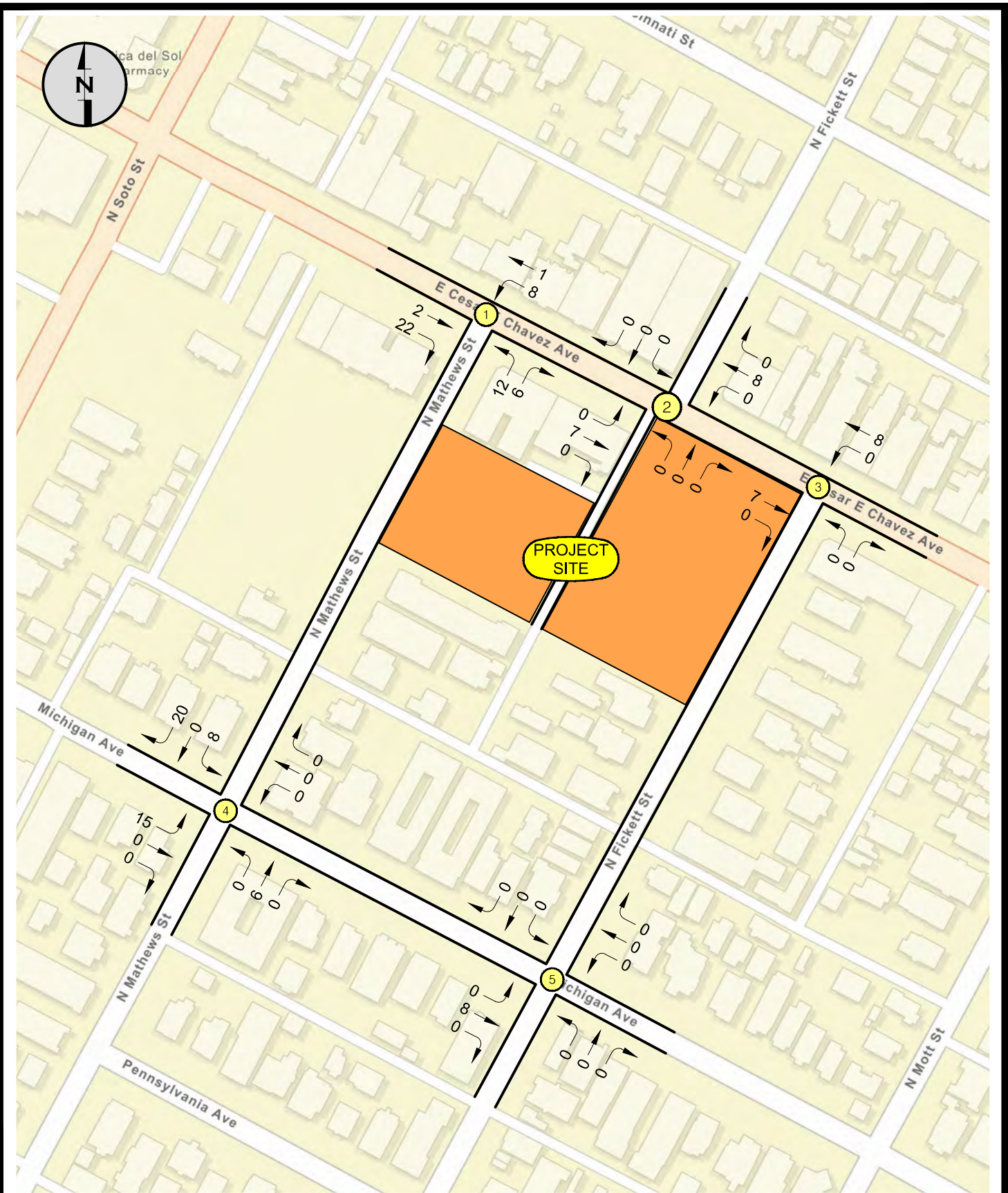


FIGURE I-1(b)

CHAVEZ GARDENS PROJECT  
 RELATED PROJECTS TRAFFIC VOLUMES  
 PM PEAK HOUR



**APPENDIX J**

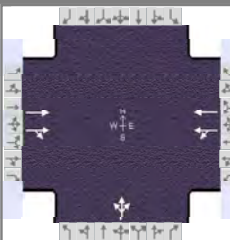
**HIGHWAY CAPACITY MANUAL (“HCM”) INTERSECTION ANALYSIS  
CALCULATION WORKSHEETS**

## **Existing (2023) Conditions**

**AM Peak Hour**

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	AM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2023	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Math...	File Name	INT 1 - Existing (2023) No Project - AM Peak Hou...		
Project Description	Existing (2023) Without Project - AM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		420	29	72	955		26	0	39			

Signal Information														
Cycle, s	120.0	Reference Phase	2											
Offset, s	0	Reference Point	End											
Uncoordinated	No	Simult. Gap E/W	On	Green	105.6	6.4	0.0	0.0	0.0	0.0				
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0				
				Red	0.0	0.0	0.0	0.0	0.0	0.0				

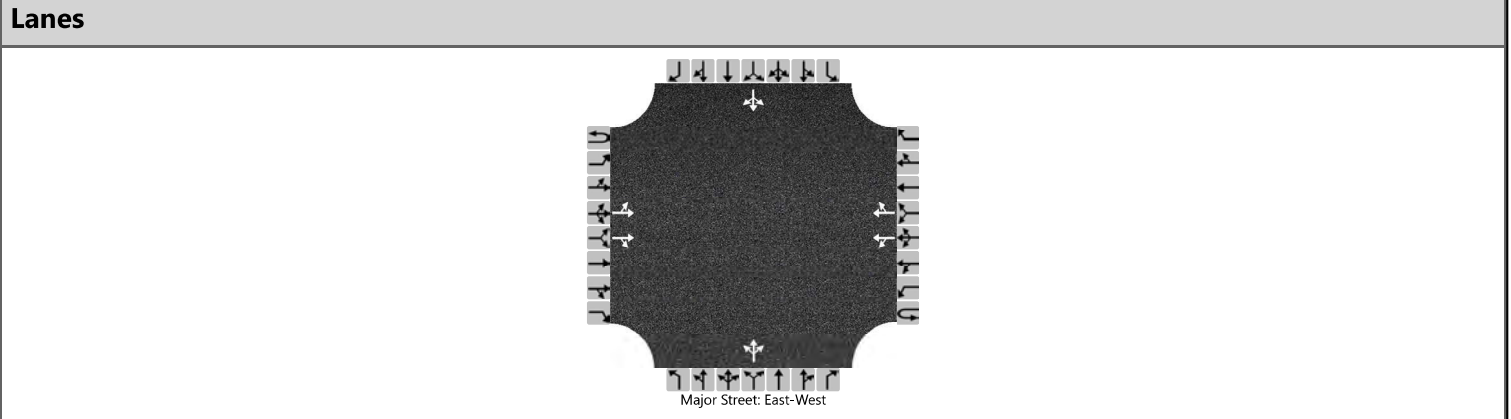
Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		109.6		109.6		10.4		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						7.0		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.91		
Max Out Probability						0.00		

Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		246	242	552	565			71				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1856	1680	1729			1684				
Queue Service Time ( g <sub>s</sub> ), s		5.1	2.2	0.0	15.5			5.0				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		5.1	2.2	5.9	15.5			5.0				
Green Ratio ( g/C )		0.88	0.88	0.88	0.88			0.05				
Capacity ( c ), veh/h		1672	1634	1513	1522			90				
Volume-to-Capacity Ratio ( X )		0.147	0.148	0.365	0.371			0.787				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		15	14.8	43.9	46.4			100.7				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.6	0.6	1.8	1.9			4.0				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		1.0	1.0	1.2	1.3			56.1				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.7	0.7			5.6				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.2	1.2	1.9	2.0			61.7				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.2	A		1.9	A		61.7	E		0.0		
Intersection Delay, s/veh / LOS	4.2						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.89	A	1.41	A	0.60	A		

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Ficket St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2023	North/South Street	Fickett Street (North Leg)				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Existing (2023) Without Project						



**Vehicle Volumes and Adjustments**

Approach	Eastbound				Westbound				Northbound				Southbound				
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R	
Movement	1U	1	2	3	4U	4	5	6		7	8	9		10	11	12	
Priority																	
Number of Lanes	0	0	2	0	0	0	2	0		0	1	0		0	1	0	
Configuration		LT		TR		LT		TR			LTR				LTR		
Volume (veh/h)		50	403	5		3	935	51		0	0	1		18	0	92	
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3	
Proportion Time Blocked																	
Percent Grade (%)										0				0			
Right Turn Channelized																	
Median Type   Storage	Undivided																

**Critical and Follow-up Headways**

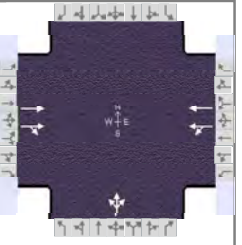
Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

**Delay, Queue Length, and Level of Service**

Flow Rate, v (veh/h)		54				3					1					120	
Capacity, c (veh/h)		640				1106					779					286	
v/c Ratio		0.08				0.00					0.00					0.42	
95% Queue Length, Q <sub>95</sub> (veh)		0.3				0.0					0.0					2.0	
Control Delay (s/veh)		11.1	0.9			8.3	0.0				9.6					26.4	
Level of Service (LOS)		B	A			A	A				A					D	
Approach Delay (s/veh)		2.0				0.1					9.6					26.4	
Approach LOS		A				A					A					D	

## HCS Signalized Intersection Results Summary

General Information					Intersection Information		
Agency					Duration, h	0.250	
Analyst			Analysis Date	Nov 8, 2023	Area Type	Other	
Jurisdiction			Time Period	AM Peak Hour	PHF	0.92	
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2023		Analysis Period	1 > 7:00	
Intersection	Cesar Chavez Ave/Fick...	File Name	INT 3 - Existing (2023) No Project - AM Peak Hou...				
Project Description	Existing (2023) Without Project - AM Peak Hour						



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		402	19	8	969		21	0	12			

Signal Information												
Cycle, s	120.0	Reference Phase	2									
Offset, s	0	Reference Point	End									
Uncoordinated	No	Simult. Gap E/W	On									
Force Mode	Fixed	Simult. Gap N/S	On									
		Green	107.8	4.2	0.0	0.0	0.0	0.0				
		Yellow	4.0	4.0	0.0	0.0	0.0	0.0				
		Red	0.0	0.0	0.0	0.0	0.0	0.0				

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.8		111.8		8.2		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.2		
Queue Clearance Time ( g <sub>s</sub> ), s						4.4		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.0		
Phase Call Probability						0.70		
Max Out Probability						0.00		

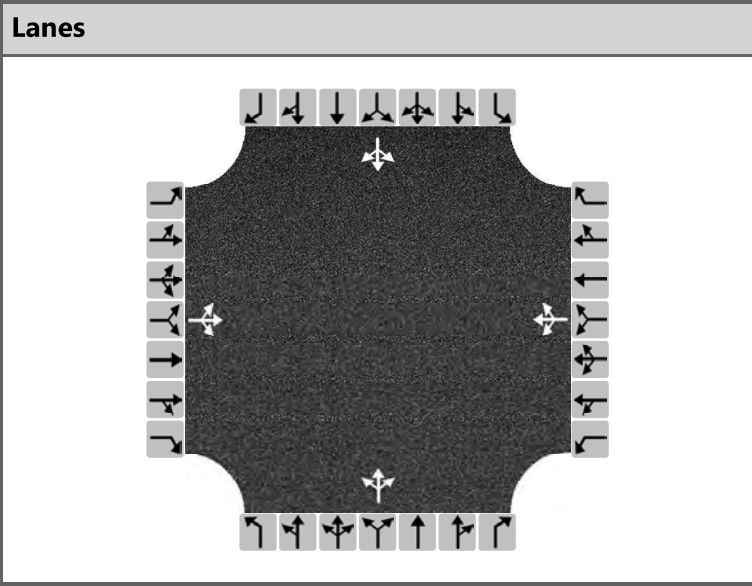
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		230	227	555	507			36				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1869	1890	1729			1732				
Queue Service Time ( g <sub>s</sub> ), s		4.7	1.7	0.0	13.3			2.4				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		4.7	1.7	5.0	13.3			2.4				
Green Ratio ( g/C )		0.90	0.90	0.90	0.90			0.03				
Capacity ( c ), veh/h		1707	1680	1729	1553			60				
Volume-to-Capacity Ratio ( X )		0.135	0.135	0.321	0.327			0.594				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		6.7	6.7	20.3	19.8			50.5				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.3	0.3	0.8	0.8			2.0				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.7	0.7	0.9	0.9			57.1				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.5	0.6			3.4				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		0.9	0.9	1.4	1.4			60.5				
Level of Service ( LOS )		A	A	A	A			E				
Approach Delay, s/veh / LOS	0.9	A		1.4	A		60.5	E		0.0		
Intersection Delay, s/veh / LOS	2.6						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.87	A	1.36	A	0.55	A		



# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2023
Analysis Time Period (hrs)	0.25
Time Analyzed	AM Peak Hour
Project Description	Existing (2023) Without Project - AM...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



Turning Movement Demand Volumes												
Approach	Eastbound			Westbound			Northbound			Southbound		
Movement	L	T	R	L	T	R	L	T	R	L	T	R
Volume (veh/h)	14	31	18	13	25	15	16	35	8	9	78	19
% Thrus in Shared Lane												

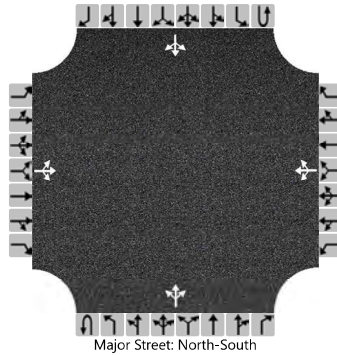
Lane Flow Rate and Adjustments												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	68			58			64			115		
Percent Heavy Vehicles	2			2			2			2		
Initial Departure Headway, $h_d$ (s)	3.20			3.20			3.20			3.20		
Initial Degree of Utilization, x	0.061			0.051			0.057			0.102		
Final Departure Headway, $h_d$ (s)	4.26			4.28			4.30			4.19		
Final Degree of Utilization, x	0.081			0.068			0.077			0.134		
Move-Up Time, m (s)	2.0			2.0			2.0			2.0		
Service Time, $t_s$ (s)	2.26			2.28			2.30			2.19		

Capacity, Delay and Level of Service												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	68			58			64			115		
Capacity (veh/h)	845			841			837			859		
95% Queue Length, $Q_{95}$ (veh)	0.3			0.2			0.2			0.5		
Control Delay (s/veh)	7.6			7.6			7.7			7.8		
Level of Service, LOS	A			A			A			A		
Approach Delay (s/veh)   LOS	7.6		A	7.6		A	7.7		A	7.8		A
Intersection Delay (s/veh)   LOS	7.7						A					

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2023	North/South Street	Fickett Street				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Existing (2023) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	1	0	0	0	1	0	0	0	1	0
Configuration			LTR				LTR				LTR				LTR	
Volume (veh/h)		5	35	13		10	26	6		17	3	12		9	19	5
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3		
Proportion Time Blocked																
Percent Grade (%)		0				0										
Right Turn Channelized																
Median Type   Storage		Undivided														

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1		
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13		
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2		
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23		

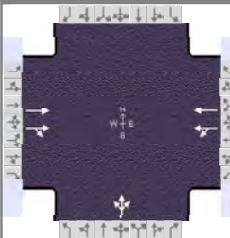
## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			58				46			18				10			
Capacity, c (veh/h)			835				815			1582				1595			
v/c Ratio			0.07				0.06			0.01				0.01			
95% Queue Length, Q <sub>95</sub> (veh)			0.2				0.2			0.0				0.0			
Control Delay (s/veh)			9.6				9.7			7.3	0.1	0.1		7.3	0.0	0.0	
Level of Service (LOS)			A				A			A	A	A		A	A	A	
Approach Delay (s/veh)		9.6				9.7				3.9				2.0			
Approach LOS		A				A				A				A			

**PM Peak Hour**

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	PM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2023	Analysis Period	1 > 7:00
Intersection	Cesar Chavea Ave/Math...	File Name	INT 1 - Existing (2023) No Project - PM Peak Hou...		
Project Description	Existing (2023) Without Project - PM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		770	33	38	565		14	0	34			

Signal Information																						
Cycle, s	120.0	Reference Phase	2																			
Offset, s	0	Reference Point	End																			
Uncoordinated	No	Simult. Gap E/W	On	Green	107.1	4.9	0.0	0.0	0.0	0.0	1			2			3			4		
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	5			6			7			8		
				Red	0.0	0.0	0.0	0.0	0.0	0.0												

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.1		111.1		8.9		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						5.7		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.82		
Max Out Probability						0.00		

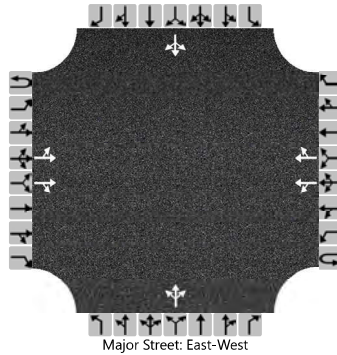
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		440	433	315	341			52				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1872	1561	1729			1664				
Queue Service Time ( g <sub>s</sub> ), s		10.2	3.9	0.0	8.0			3.7				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		10.2	3.9	2.6	8.0			3.7				
Green Ratio ( g/C )		0.89	0.89	0.89	0.89			0.04				
Capacity ( c ), veh/h		1695	1670	1427	1542			69				
Volume-to-Capacity Ratio ( X )		0.259	0.259	0.220	0.221			0.761				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		20.5	20.3	14.6	15.8			75.3				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.8	0.8	0.6	0.6			3.0				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.9	0.9	0.8	0.9			56.9				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.4	0.4	0.4	0.3			6.3				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.3	1.3	1.2	1.2			63.3				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.3	A		1.2	A		63.3	E		0.0		
Intersection Delay, s/veh / LOS	3.3						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	1.21	A	1.03	A	0.57	A		

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Ficket St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2023	North/South Street	Fickett Street (North Leg)				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Existing (2023) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Movement	1U	1	2	3	4U	4	5	6		7	8	9		10	11	12
Priority																
Number of Lanes	0	0	2	0	0	0	2	0		0	1	0		0	1	0
Configuration		LT		TR		LT		TR			LTR				LTR	
Volume (veh/h)		61	777	1		2	498	69		1	1	1		17	0	47
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3
Proportion Time Blocked																
Percent Grade (%)									0				0			
Right Turn Channelized																
Median Type   Storage	Undivided															

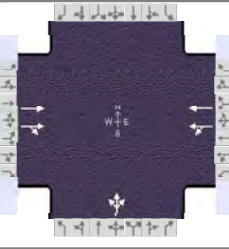
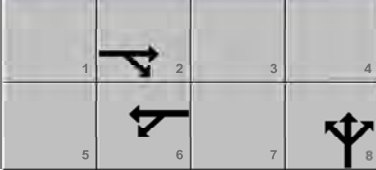
## Critical and Follow-up Headways

Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

## Delay, Queue Length, and Level of Service

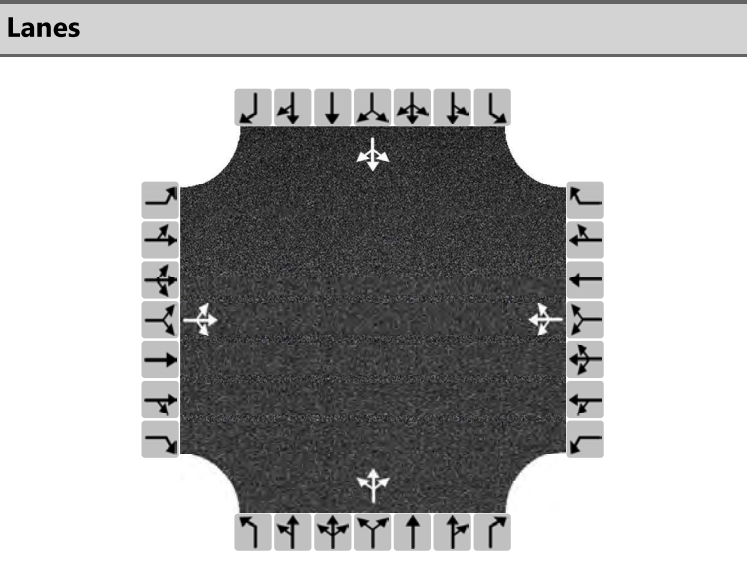
Flow Rate, v (veh/h)		66				2					3					70	
Capacity, c (veh/h)		953				781					135					334	
v/c Ratio		0.07				0.00					0.02					0.21	
95% Queue Length, Q <sub>95</sub> (veh)		0.2				0.0					0.1					0.8	
Control Delay (s/veh)		9.1	0.7			9.6	0.0				32.4					18.6	
Level of Service (LOS)		A	A			A	A				D					C	
Approach Delay (s/veh)	1.3				0.1				32.4				18.6				
Approach LOS	A				A				D				C				

## HCS Signalized Intersection Results Summary

General Information					Intersection Information										
Agency					Duration, h		0.250								
Analyst		Analysis Date		Nov 8, 2023		Area Type		Other							
Jurisdiction		Time Period		PM Peak Hour		PHF		0.92							
Urban Street		Cesar E. Chavez Avenue		Analysis Year		2023		Analysis Period					1 > 7:00		
Intersection		Cesar Chavez Ave/Fick...		File Name		INT 3 - Existing (2023) No Project - PM Peak Hou...									
Project Description		Existing (2023) Without Project - PM Peak Hour													
Demand Information				EB			WB			NB			SB		
Approach Movement				L	T	R	L	T	R	L	T	R	L	T	R
Demand ( v ), veh/h					740	26	25	577		20	0	15			
Signal Information															
Cycle, s	120.0	Reference Phase	2	Green	107.7	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Offset, s	0	Reference Point	End	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Uncoordinated	No	Simult. Gap E/W	On	Red	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Force Mode	Fixed	Simult. Gap N/S	On												
Timer Results				EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT				
Assigned Phase					2		6		8						
Case Number					8.0		8.0		12.0						
Phase Duration, s					111.7		111.7		8.3						
Change Period, ( Y+R <sub>c</sub> ), s					4.0		4.0		4.0						
Max Allow Headway ( MAH ), s					0.0		0.0		3.2						
Queue Clearance Time ( g <sub>s</sub> ), s									4.6						
Green Extension Time ( g <sub>e</sub> ), s					0.0		0.0		0.0						
Phase Call Probability									0.72						
Max Out Probability									0.00						
Movement Group Results				EB			WB			NB			SB		
Approach Movement				L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement					2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h					419	414	326	328		38					
Adjusted Saturation Flow Rate ( s ), veh/h/ln					1900	1877	1699	1729		1718					
Queue Service Time ( g <sub>s</sub> ), s					9.6	3.5	0.0	7.7		2.6					
Cycle Queue Clearance Time ( g <sub>c</sub> ), s					9.6	3.5	2.6	7.7		2.6					
Green Ratio ( g/C )					0.90	0.90	0.90	0.90		0.04					
Capacity ( c ), veh/h					1705	1684	1557	1552		62					
Volume-to-Capacity Ratio ( X )					0.246	0.246	0.210	0.211		0.616					
Back of Queue ( Q ), ft/ln ( 95 th percentile)					15.2	15.1	11.7	11.8		53.6					
Back of Queue ( Q ), veh/ln ( 95 th percentile)					0.6	0.6	0.5	0.5		2.1					
Queue Storage Ratio ( RQ ) ( 95 th percentile)					0.00	0.00	0.00	0.00		0.00					
Uniform Delay ( d <sub>1</sub> ), s/veh					0.8	0.8	0.8	0.8		57.0					
Incremental Delay ( d <sub>2</sub> ), s/veh					0.3	0.3	0.3	0.3		3.7					
Initial Queue Delay ( d <sub>3</sub> ), s/veh					0.0	0.0	0.0	0.0		0.0					
Control Delay ( d ), s/veh					1.2	1.2	1.1	1.1		60.7					
Level of Service (LOS)					A	A	A	A		E					
Approach Delay, s/veh / LOS				1.2	A	1.1	A	60.7	E	0.0					
Intersection Delay, s/veh / LOS				2.6				A							
Multimodal Results				EB			WB			NB			SB		
Pedestrian LOS Score / LOS				1.28	A	1.28	A	2.15	B	2.15	B				
Bicycle LOS Score / LOS				1.17	A	1.03	A	0.55	A						

# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2027
Analysis Time Period (hrs)	0.25
Time Analyzed	PM Peak Hour
Project Description	Future (2027) Without Project - PM Pe...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



Turning Movement Demand Volumes												
Approach	Eastbound			Westbound			Northbound			Southbound		
Movement	L	T	R	L	T	R	L	T	R	L	T	R
Volume (veh/h)	32	33	21	6	17	7	8	21	9	14	48	39
% Thrus in Shared Lane												

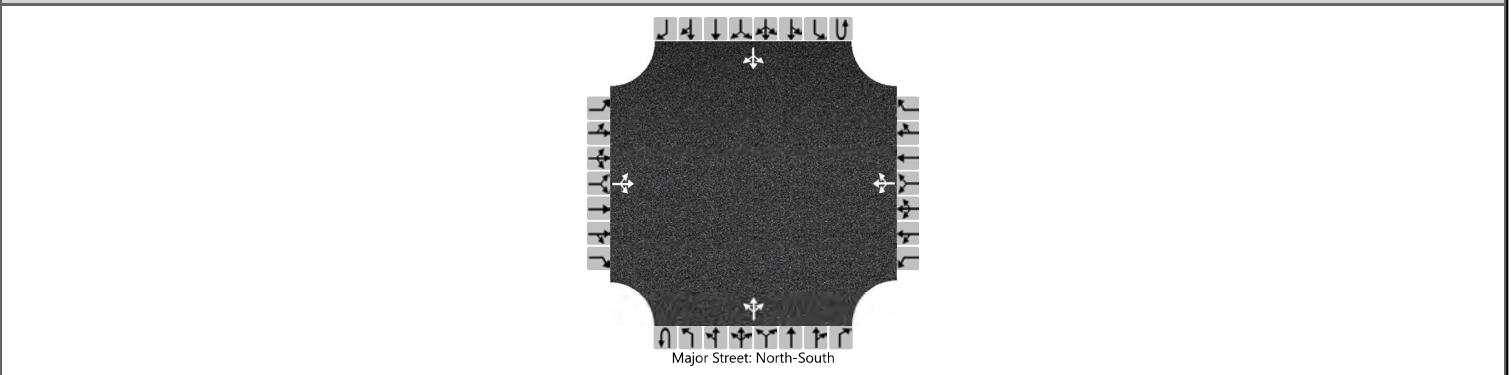
Lane Flow Rate and Adjustments												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	93			33			41			110		
Percent Heavy Vehicles	2			2			2			2		
Initial Departure Headway, $h_d$ (s)	3.20			3.20			3.20			3.20		
Initial Degree of Utilization, x	0.083			0.029			0.037			0.098		
Final Departure Headway, $h_d$ (s)	4.22			4.25			4.22			4.05		
Final Degree of Utilization, x	0.110			0.039			0.048			0.124		
Move-Up Time, m (s)	2.0			2.0			2.0			2.0		
Service Time, $t_s$ (s)	2.22			2.25			2.22			2.05		

Capacity, Delay and Level of Service												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	93			33			41			110		
Capacity (veh/h)	853			846			853			889		
95% Queue Length, $Q_{95}$ (veh)	0.4			0.1			0.2			0.4		
Control Delay (s/veh)	7.7			7.4			7.4			7.6		
Level of Service, LOS	A			A			A			A		
Approach Delay (s/veh)   LOS	7.7		A	7.4		A	7.4		A	7.6		A
Intersection Delay (s/veh)   LOS	7.6						A					

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2023	North/South Street	Fickett Street				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Existing (2023) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Movement																
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	1	0		0	1	0		0	1	0
Configuration			LTR				LTR				LTR				LTR	
Volume (veh/h)		7	28	12		4	22	14		3	18	3		3	29	4
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3		
Proportion Time Blocked																
Percent Grade (%)	0				0											
Right Turn Channelized																
Median Type   Storage	Undivided															

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1		
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13		
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2		
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23		

## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			51				43				3				3	
Capacity, c (veh/h)			869				889				1569				1586	
v/c Ratio			0.06				0.05				0.00				0.00	
95% Queue Length, Q <sub>95</sub> (veh)			0.2				0.2				0.0				0.0	
Control Delay (s/veh)			9.4				9.3			7.3	0.0	0.0		7.3	0.0	0.0
Level of Service (LOS)			A				A			A	A	A		A	A	A
Approach Delay (s/veh)	9.4				9.3				0.9				0.6			
Approach LOS	A				A				A				A			

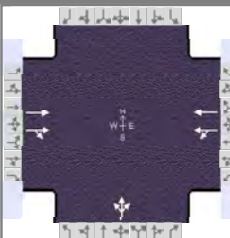


**Future (2027) Without Project Conditions**

**AM Peak Hour**

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	AM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Math...	File Name	INT 1 - Future (2027) No Project - AM Peak Hour...		
Project Description	Future (2027) Without Project - AM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		438	39	79	995		38	0	44			

Signal Information				Signal Phases								
Cycle, s	120.0	Reference Phase	2									
Offset, s	0	Reference Point	End	Green	104.1	7.9	0.0	0.0	0.0	0.0	0.0	0.0
Uncoordinated	No	Simult. Gap E/W	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Force Mode	Fixed	Simult. Gap N/S	On	Red	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		108.1		108.1		11.9		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						8.2		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.95		
Max Out Probability						0.00		

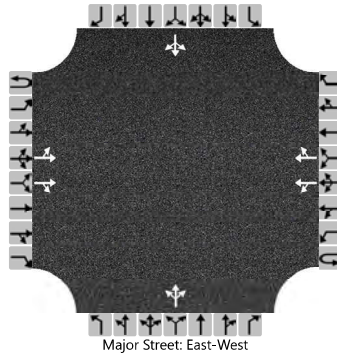
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		262	256	574	594			89				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1845	1657	1729			1697				
Queue Service Time ( g <sub>s</sub> ), s		5.5	2.6	0.0	16.6			6.2				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		5.5	2.6	6.9	16.6			6.2				
Green Ratio ( g/C )		0.87	0.87	0.87	0.87			0.07				
Capacity ( c ), veh/h		1648	1600	1472	1500			112				
Volume-to-Capacity Ratio ( X )		0.159	0.160	0.390	0.396			0.797				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		22.3	21.9	63.1	68.9			125.3				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.9	0.9	2.5	2.8			5.0				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		1.2	1.2	1.5	1.6			55.3				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.8	0.8			4.8				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.4	1.4	2.3	2.4			60.1				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.4		A	2.3		A	60.1		E	0.0		
Intersection Delay, s/veh / LOS	5.0						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.92	A	1.45	A	0.63	A		

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Ficket St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2027	North/South Street	Fickett Street (North Leg)				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Movement	1U	1	2	3	4U	4	5	6	7	8	9		10	11	12	
Priority																
Number of Lanes	0	0	2	0	0	0	2	0	0	1	0		0	1	0	
Configuration		LT		TR		LT		TR		LTR				LTR		
Volume (veh/h)		52	423	5		3	978	53		0	0	1		19	0	96
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3
Proportion Time Blocked																
Percent Grade (%)									0				0			
Right Turn Channelized																
Median Type   Storage	Undivided															

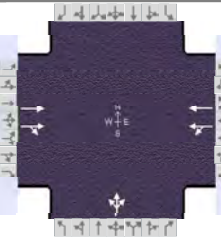
## Critical and Follow-up Headways

Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

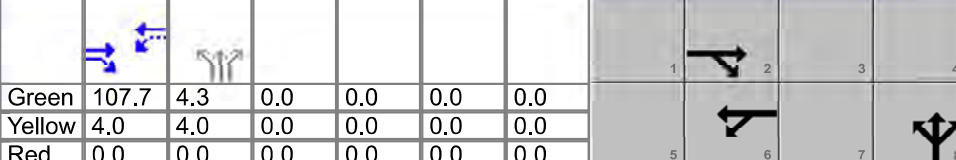
## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)		57				3				1				125		
Capacity, c (veh/h)		613				1085				766				263		
v/c Ratio		0.09				0.00				0.00				0.48		
95% Queue Length, Q <sub>95</sub> (veh)		0.3				0.0				0.0				2.4		
Control Delay (s/veh)		11.5	1.0			8.3	0.0			9.7				30.5		
Level of Service (LOS)		B	A			A	A			A				D		
Approach Delay (s/veh)	2.1				0.1				9.7				30.5			
Approach LOS	A				A				A				D			

## HCS Signalized Intersection Results Summary

General Information				Intersection Information		
Agency				Duration, h	0.250	
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other	
Jurisdiction		Time Period	AM Peak Hour	PHF	0.92	
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00	
Intersection	Cesar Chavez Ave/Fick...	File Name	INT 3 - Future (2027) No Project - AM Peak Hour...			
Project Description	Future (2027) Without Project - AM Peak Hour					

Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		422	20	8	1013		22	0	12			

Signal Information											
Cycle, s	120.0	Reference Phase	2								
Offset, s	0	Reference Point	End								
Uncoordinated	No	Simult. Gap E/W	On								
Force Mode	Fixed	Simult. Gap N/S	On								
	Green	107.7	4.3	0.0	0.0	0.0	0.0				
	Yellow	4.0	4.0	0.0	0.0	0.0	0.0				
	Red	0.0	0.0	0.0	0.0	0.0	0.0				

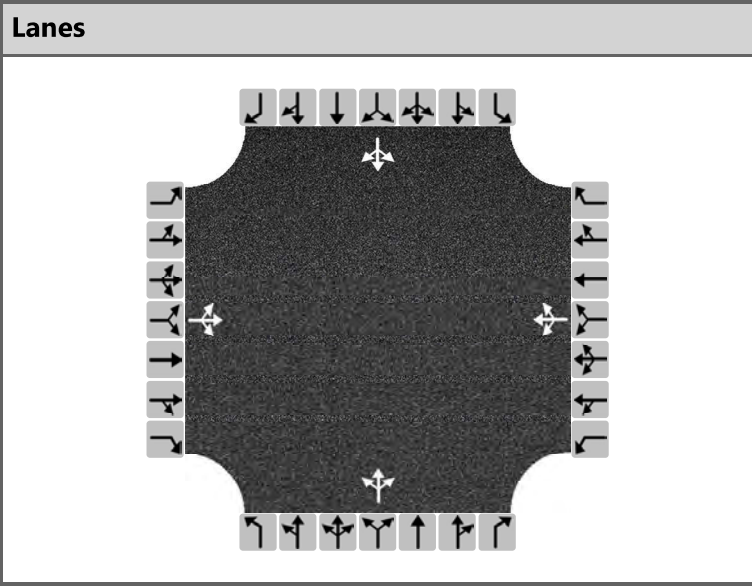
Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.7		111.7		8.3		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.2		
Queue Clearance Time ( g <sub>s</sub> ), s						4.5		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.0		
Phase Call Probability						0.71		
Max Out Probability						0.00		

Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		242	239	580	530			37				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1869	1891	1729			1734				
Queue Service Time ( g <sub>s</sub> ), s		5.0	1.8	0.0	14.2			2.5				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		5.0	1.8	5.4	14.2			2.5				
Green Ratio ( g/C )		0.90	0.90	0.90	0.90			0.04				
Capacity ( c ), veh/h		1706	1679	1728	1552			61				
Volume-to-Capacity Ratio ( X )		0.142	0.142	0.336	0.341			0.602				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		7.3	7.3	22.2	21.6			52				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.3	0.3	0.9	0.9			2.1				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.7	0.7	0.9	0.9			57.0				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.5	0.6			3.5				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		0.9	0.9	1.4	1.5			60.5				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	0.9		A	1.5		A	60.5		E	0.0		
Intersection Delay, s/veh / LOS	2.6						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.88	A	1.40	A	0.55	A		

# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2027
Analysis Time Period (hrs)	0.25
Time Analyzed	AM Peak Hour
Project Description	Future (2027) Without Project - AM Pe...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



## Turning Movement Demand Volumes

Approach	Eastbound			Westbound			Northbound			Southbound		
	L	T	R	L	T	R	L	T	R	L	T	R
Movement												
Volume (veh/h)	23	32	19	14	26	16	17	39	8	14	81	37
% Thrus in Shared Lane												

## Lane Flow Rate and Adjustments

Approach	Eastbound			Westbound			Northbound			Southbound		
	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Lane												
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	80			61			70			143		
Percent Heavy Vehicles	2			2			2			2		
Initial Departure Headway, h <sub>d</sub> (s)	3.20			3.20			3.20			3.20		
Initial Degree of Utilization, x	0.071			0.054			0.062			0.128		
Final Departure Headway, h <sub>d</sub> (s)	4.38			4.37			4.39			4.19		
Final Degree of Utilization, x	0.098			0.074			0.085			0.167		
Move-Up Time, m (s)	2.0			2.0			2.0			2.0		
Service Time, t <sub>s</sub> (s)	2.38			2.37			2.39			2.19		

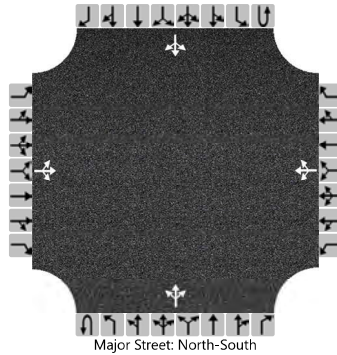
## Capacity, Delay and Level of Service

Approach	Eastbound			Westbound			Northbound			Southbound		
	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Lane												
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	80			61			70			143		
Capacity (veh/h)	822			823			820			859		
95% Queue Length, Q <sub>95</sub> (veh)	0.3			0.2			0.3			0.6		
Control Delay (s/veh)	7.9			7.7			7.8			8.0		
Level of Service, LOS	A			A			A			A		
Approach Delay (s/veh)   LOS	7.9		A	7.7		A	7.8		A	8.0		A
Intersection Delay (s/veh)   LOS	7.9						A					

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2027	North/South Street	Fickett Street				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	1	0	0	0	1	0	0	0	1	0
Configuration			LTR				LTR				LTR				LTR	
Volume (veh/h)		5	41	14		10	27	6		18	3	12		9	20	5
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3		
Proportion Time Blocked																
Percent Grade (%)		0				0										
Right Turn Channelized																
Median Type   Storage		Undivided														

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1		
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13		
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2		
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23		

## Delay, Queue Length, and Level of Service

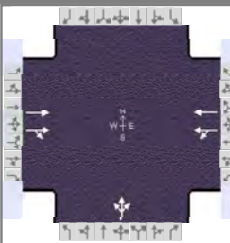
Flow Rate, v (veh/h)			65				47			20				10			
Capacity, c (veh/h)			828				808			1580				1595			
v/c Ratio			0.08				0.06			0.01				0.01			
95% Queue Length, Q <sub>95</sub> (veh)			0.3				0.2			0.0				0.0			
Control Delay (s/veh)			9.7				9.7			7.3	0.1	0.1		7.3	0.0	0.0	
Level of Service (LOS)			A				A			A	A	A		A	A	A	
Approach Delay (s/veh)		9.7				9.7				4.0				2.0			
Approach LOS		A				A				A				A			

**PM Peak Hour**



## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	PM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1> 7:00
Intersection	Cesar Chavez Ave/Math...	File Name	INT 1 - Future (2027) No Project - PM Peak Hour...		
Project Description	Future (2027) Without Project - PM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		803	56	48	589		27	0	41			

Signal Information												
Cycle, s	120.0	Reference Phase	2									
Offset, s	0	Reference Point	End									
Uncoordinated	No	Simult. Gap E/W	On									
Force Mode	Fixed	Simult. Gap N/S	On									
		Green	105.3	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		Yellow	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		Red	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		109.3		109.3		10.7		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						7.2		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.91		
Max Out Probability						0.00		

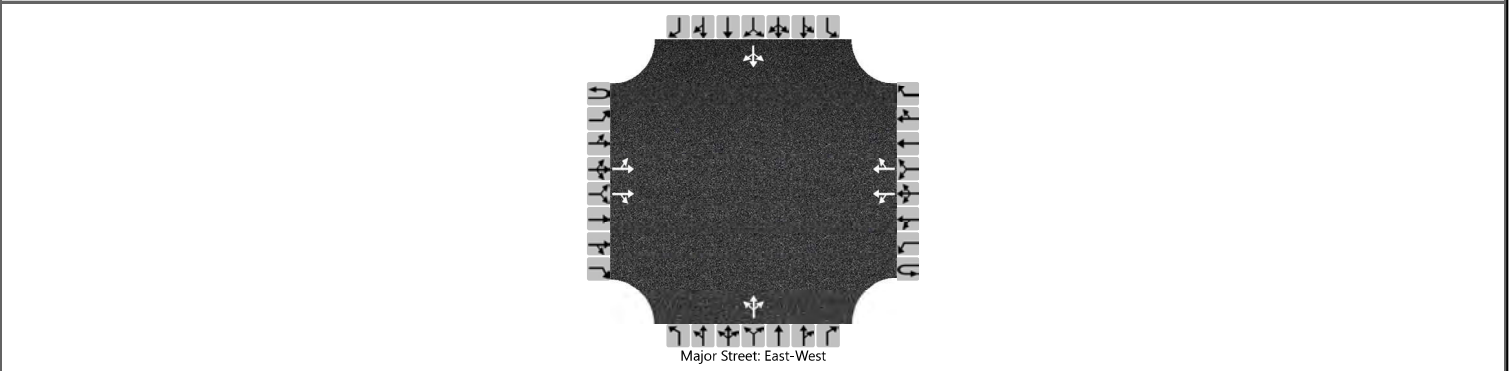
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		472	461	321	371			74				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1856	1448	1729			1684				
Queue Service Time ( g <sub>s</sub> ), s		11.2	4.9	0.3	8.8			5.2				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		11.2	4.9	11.5	8.8			5.2				
Green Ratio ( g/C )		0.88	0.88	0.88	0.88			0.06				
Capacity ( c ), veh/h		1668	1629	1306	1517			94				
Volume-to-Capacity Ratio ( X )		0.283	0.283	0.246	0.245			0.788				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		36	35.4	24.2	27.7			105				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		1.4	1.4	1.0	1.1			4.2				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		1.2	1.2	1.1	1.1			56.0				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.4	0.4	0.4	0.4			5.4				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.6	1.6	1.5	1.5			61.4				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.6	A		1.5	A		61.4	E		0.0		
Intersection Delay, s/veh / LOS	4.2						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	1.26	A	1.06	A	0.61	A		

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Ficket St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2027	North/South Street	Fickett Street (North Leg)				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) Without Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Movement	1U	1	2	3	4U	4	5	6		7	8	9		10	11	12
Number of Lanes	0	0	2	0	0	0	2	0		0	1	0		0	1	0
Configuration		LT		TR		LT		TR			LTR				LTR	
Volume (veh/h)		63	816	1		2	526	72		1	1	1		18	0	49
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3
Proportion Time Blocked																
Percent Grade (%)									0				0			
Right Turn Channelized																
Median Type   Storage	Undivided															

## Critical and Follow-up Headways

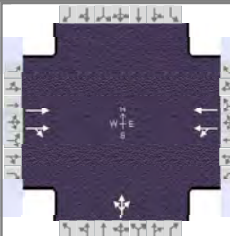
Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)		68				2					3					73	
Capacity, c (veh/h)		925				752					120					307	
v/c Ratio		0.07				0.00					0.03					0.24	
95% Queue Length, Q <sub>95</sub> (veh)		0.2				0.0					0.1					0.9	
Control Delay (s/veh)		9.2	0.8			9.8	0.0				35.9					20.3	
Level of Service (LOS)		A	A			A	A				E					C	
Approach Delay (s/veh)	1.4				0.1				35.9				20.3				
Approach LOS	A				A				E				C				

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	PM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Fick...	File Name	INT 3 - Future (2027) No Project - PM Peak Hour...		
Project Description	Future (2027) Without Project - PM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		777	27	26	608		21	0	16			

Signal Information													
Cycle, s	120.0	Reference Phase	2										
Offset, s	0	Reference Point	End										
Uncoordinated	No	Simult. Gap E/W	On	Green	107.6	4.4	0.0	0.0	0.0	0.0	1 → 2 → 3 → 4		
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	← 5 ← 6 ← 7 ← 8		
				Red	0.0	0.0	0.0	0.0	0.0	0.0			

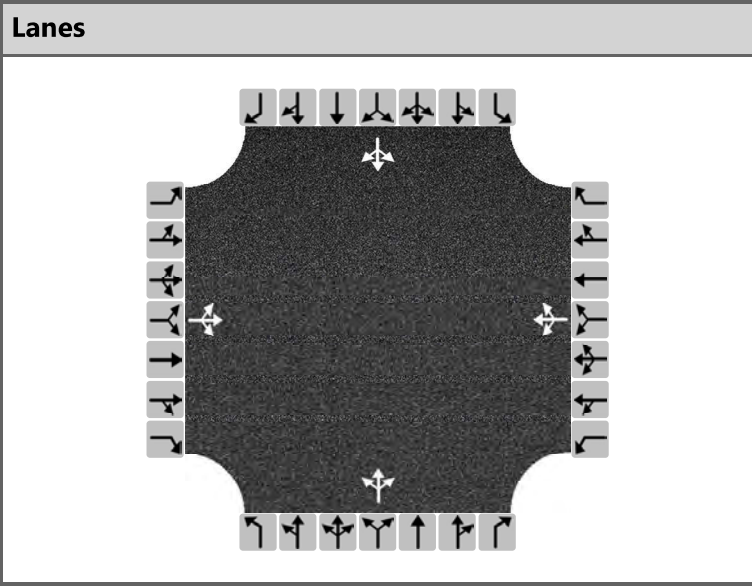
Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.6		111.6		8.4		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.2		
Queue Clearance Time ( g <sub>s</sub> ), s						4.8		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.0		
Phase Call Probability						0.74		
Max Out Probability						0.00		

Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		440	434	343	347			40				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1877	1691	1729			1718				
Queue Service Time ( g <sub>s</sub> ), s		10.2	3.7	0.0	8.2			2.8				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		10.2	3.7	2.7	8.2			2.8				
Green Ratio ( g/C )		0.90	0.90	0.90	0.90			0.04				
Capacity ( c ), veh/h		1703	1683	1548	1550			63				
Volume-to-Capacity Ratio ( X )		0.258	0.258	0.221	0.224			0.634				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		16.6	16.5	12.8	13.4			56.8				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.7	0.7	0.5	0.5			2.3				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.8	0.8	0.8	0.8			57.0				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.4	0.4	0.3	0.3			3.9				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.2	1.2	1.1	1.1			60.8				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.2	A		1.1	A		60.8	E		0.0		
Intersection Delay, s/veh / LOS	2.7						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	1.21	A	1.06	A	0.55	A		

# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2027
Analysis Time Period (hrs)	0.25
Time Analyzed	PM Peak Hour
Project Description	Future (2027) Without Project - PM Pe...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



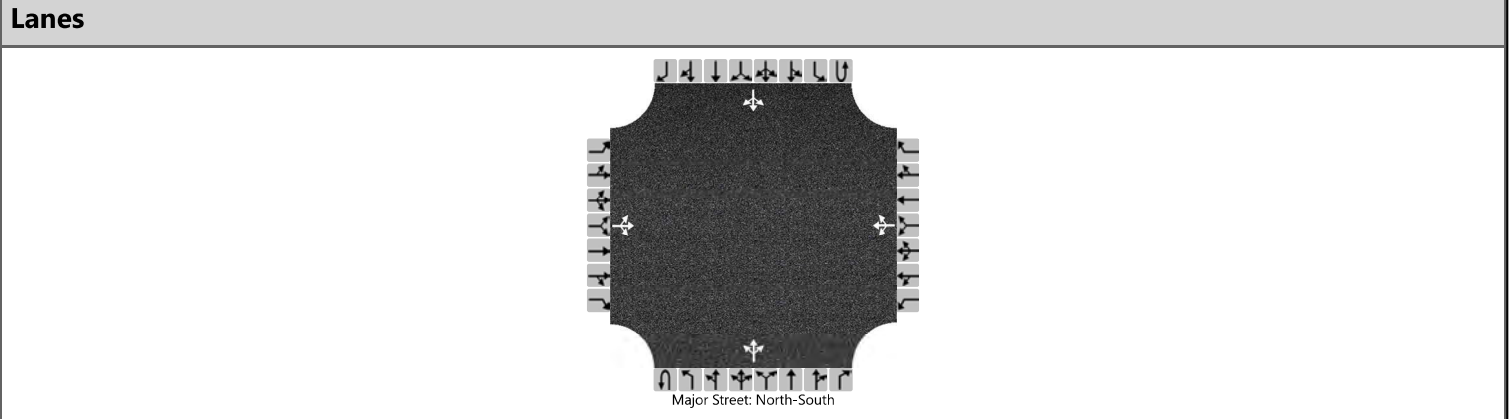
Turning Movement Demand Volumes													
Approach	Eastbound			Westbound			Northbound			Southbound			
	L	T	R	L	T	R	L	T	R	L	T	R	
Movement													
Volume (veh/h)	32	33	21	6	17	7	8	21	9	14	48	39	
% Thrus in Shared Lane													

Lane Flow Rate and Adjustments													
Approach	Eastbound			Westbound			Northbound			Southbound			
	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3	
Configuration	LTR			LTR			LTR			LTR			
Flow Rate, v (veh/h)	93			33			41			110			
Percent Heavy Vehicles	2			2			2			2			
Initial Departure Headway, h <sub>d</sub> (s)	3.20			3.20			3.20			3.20			
Initial Degree of Utilization, x	0.083			0.029			0.037			0.098			
Final Departure Headway, h <sub>d</sub> (s)	4.22			4.25			4.22			4.05			
Final Degree of Utilization, x	0.110			0.039			0.048			0.124			
Move-Up Time, m (s)	2.0			2.0			2.0			2.0			
Service Time, t <sub>s</sub> (s)	2.22			2.25			2.22			2.05			

Capacity, Delay and Level of Service													
Approach	Eastbound			Westbound			Northbound			Southbound			
	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3	
Configuration	LTR			LTR			LTR			LTR			
Flow Rate, v (veh/h)	93			33			41			110			
Capacity (veh/h)	853			846			853			889			
95% Queue Length, Q <sub>95</sub> (veh)	0.4			0.1			0.2			0.4			
Control Delay (s/veh)	7.7			7.4			7.4			7.6			
Level of Service, LOS	A			A			A			A			
Approach Delay (s/veh)   LOS	7.7		A	7.4		A	7.4		A	7.6		A	
Intersection Delay (s/veh)   LOS	7.6						A						

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2027	North/South Street	Fickett Street				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) Without Project						



**Vehicle Volumes and Adjustments**

Approach	Eastbound				Westbound				Northbound				Southbound				
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R	
Movement																	
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6	
Number of Lanes		0	1	0		0	1	0	0	0	1	0	0	0	1	0	
Configuration			LTR				LTR				LTR				LTR		
Volume (veh/h)		7	37	12		4	23	15		3	19	3		6	30	4	
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3			
Proportion Time Blocked																	
Percent Grade (%)	0				0												
Right Turn Channelized																	
Median Type   Storage	Undivided																

**Critical and Follow-up Headways**

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1			
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13			
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2			
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23			

**Delay, Queue Length, and Level of Service**

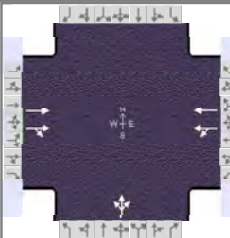
Flow Rate, v (veh/h)			61				46			3				7			
Capacity, c (veh/h)			850				879			1567				1584			
v/c Ratio			0.07				0.05			0.00				0.00			
95% Queue Length, Q <sub>95</sub> (veh)			0.2				0.2			0.0				0.0			
Control Delay (s/veh)			9.6				9.3			7.3	0.0	0.0		7.3	0.0	0.0	
Level of Service (LOS)			A				A			A	A	A		A	A	A	
Approach Delay (s/veh)	9.6			9.3			0.9			1.1							
Approach LOS	A			A			A			A							

**Future (2027) With Project Conditions**

**AM Peak Hour**

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	AM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Math...	File Name	INT 1 - Future (2027) With Project - AM Peak Hou...		
Project Description	Future (2027) With Project - AM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		446	39	79	1008		38	0	44			

Signal Information																						
Cycle, s	120.0	Reference Phase	2																			
Offset, s	0	Reference Point	End																			
Uncoordinated	No	Simult. Gap E/W	On	Green	104.1	7.9	0.0	0.0	0.0	0.0	1			2			3			4		
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	5			6			7			8		
				Red	0.0	0.0	0.0	0.0	0.0	0.0												

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		108.1		108.1		11.9		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						8.2		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.95		
Max Out Probability						0.00		

Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		267	261	581	601			89				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1846	1657	1729			1697				
Queue Service Time ( g <sub>s</sub> ), s		5.6	2.6	0.0	16.9			6.2				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		5.6	2.6	7.0	16.9			6.2				
Green Ratio ( g/C )		0.87	0.87	0.87	0.87			0.07				
Capacity ( c ), veh/h		1648	1601	1472	1500			112				
Volume-to-Capacity Ratio ( X )		0.162	0.163	0.395	0.400			0.797				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		22.7	22.3	64.7	69.8			125.3				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.9	0.9	2.6	2.8			5.0				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		1.2	1.2	1.5	1.6			55.3				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.8	0.8			4.8				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.4	1.4	2.3	2.4			60.1				
Level of Service ( LOS )		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.4	A		2.4	A		60.1	E		0.0		
Intersection Delay, s/veh / LOS	5.0						A					

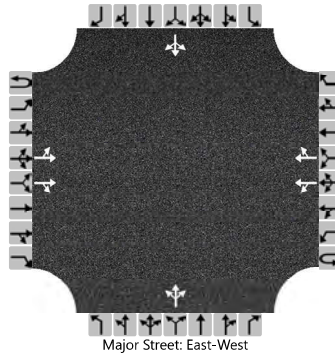
Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.92	A	1.46	A	0.63	A		



# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Fickett St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2027	North/South Street	Fickett Street (North Leg)				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound				
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R	
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R	
Priority	1U	1	2	3	4U	4	5	6		7	8	9		10	11	12	
Number of Lanes	0	0	2	0	0	0	2	0		0	1	0		0	1	0	
Configuration		LT		TR		LT		TR			LTR				LTR		
Volume (veh/h)		52	431	5		3	991	53		0	0	1		19	0	96	
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3	
Proportion Time Blocked																	
Percent Grade (%)										0				0			
Right Turn Channelized																	
Median Type   Storage	Undivided																

## Critical and Follow-up Headways

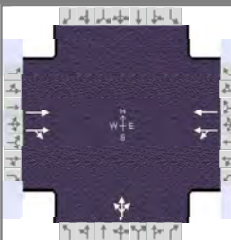
Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)		57				3					1					125
Capacity, c (veh/h)		606				1077					761					257
v/c Ratio		0.09				0.00					0.00					0.49
95% Queue Length, Q <sub>95</sub> (veh)		0.3				0.0					0.0					2.5
Control Delay (s/veh)		11.6	1.0			8.4	0.0				9.7					31.6
Level of Service (LOS)		B	A			A	A				A					D
Approach Delay (s/veh)		2.1				0.1				9.7				31.6		
Approach LOS		A				A				A				D		

## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	10/27/2023	Area Type	Other
Jurisdiction		Time Period	AM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Fick...	File Name	INT 3 - Future (2027) With Project - AM Peak Hou...		
Project Description	Future (2027) With Project - AM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		422	28	10	1013		34	0	13			

Signal Information																						
Cycle, s	120.0	Reference Phase	2																			
Offset, s	0	Reference Point	End																			
Uncoordinated	No	Simult. Gap E/W	On	Green	107.1	4.9	0.0	0.0	0.0	0.0	1			2			3			4		
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.0	4.0	0.0	0.0	0.0	0.0	5			6			7			8		
				Red	0.0	0.0	0.0	0.0	0.0	0.0												

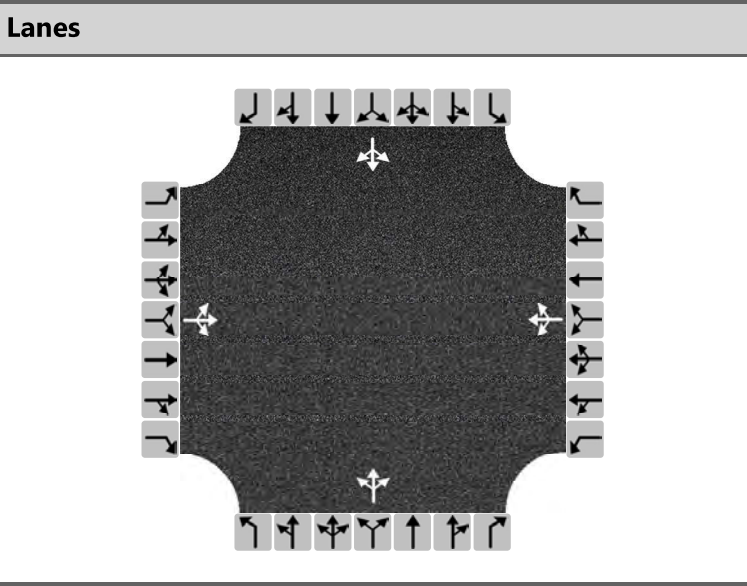
Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.1		111.1		8.9		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.2		
Queue Clearance Time ( g <sub>s</sub> ), s						5.5		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.82		
Max Out Probability						0.00		

Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		247	243	580	532			51				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1858	1886	1729			1750				
Queue Service Time ( g <sub>s</sub> ), s		5.1	1.9	0.0	14.3			3.5				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		5.1	1.9	5.7	14.3			3.5				
Green Ratio ( g/C )		0.89	0.89	0.89	0.89			0.04				
Capacity ( c ), veh/h		1696	1658	1714	1543			72				
Volume-to-Capacity Ratio ( X )		0.145	0.146	0.339	0.345			0.714				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		10	9.9	29.6	28.4			72.7				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.4	0.4	1.2	1.1			2.9				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.8	0.8	1.0	1.0			56.9				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.2	0.2	0.5	0.6			4.9				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.0	1.0	1.5	1.6			61.7				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.0	A		1.6	A		61.7	E		0.0		
Intersection Delay, s/veh / LOS	3.3						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	0.89	A	1.40	A	0.57	A		

# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2027
Analysis Time Period (hrs)	0.25
Time Analyzed	AM Peak Hour
Project Description	Future (2027) With Project - AM Peak...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



Turning Movement Demand Volumes													
Approach	Eastbound			Westbound			Northbound			Southbound			
Movement	L	T	R	L	T	R	L	T	R	L	T	R	
Volume (veh/h)	23	37	19	14	35	16	17	39	8	14	81	37	
% Thrus in Shared Lane													

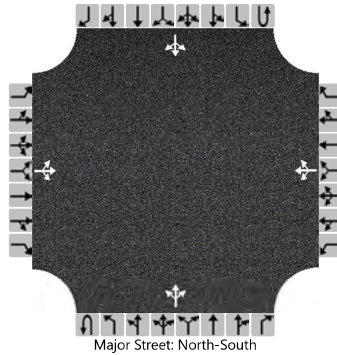
Lane Flow Rate and Adjustments													
Approach	Eastbound			Westbound			Northbound			Southbound			
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3	
Configuration	LTR			LTR			LTR			LTR			
Flow Rate, v (veh/h)	86			71			70			143			
Percent Heavy Vehicles	2			2			2			2			
Initial Departure Headway, h <sub>d</sub> (s)	3.20			3.20			3.20			3.20			
Initial Degree of Utilization, x	0.076			0.063			0.062			0.128			
Final Departure Headway, h <sub>d</sub> (s)	4.41			4.41			4.43			4.23			
Final Degree of Utilization, x	0.105			0.087			0.086			0.169			
Move-Up Time, m (s)	2.0			2.0			2.0			2.0			
Service Time, t <sub>s</sub> (s)	2.41			2.41			2.43			2.23			

Capacity, Delay and Level of Service													
Approach	Eastbound			Westbound			Northbound			Southbound			
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3	
Configuration	LTR			LTR			LTR			LTR			
Flow Rate, v (veh/h)	86			71			70			143			
Capacity (veh/h)	816			816			812			851			
95% Queue Length, Q <sub>95</sub> (veh)	0.4			0.3			0.3			0.6			
Control Delay (s/veh)	7.9			7.8			7.8			8.1			
Level of Service, LOS	A			A			A			A			
Approach Delay (s/veh)   LOS	7.9		A	7.8		A	7.8		A	8.1		A	
Intersection Delay (s/veh)   LOS	8.0						A						

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2027	North/South Street	Fickett Street				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	1	0		0	1	0		0	1	0
Configuration			LTR				LTR				LTR				LTR	
Volume (veh/h)		10	41	14		10	27	8		18	5	12		14	21	14
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3		
Proportion Time Blocked																
Percent Grade (%)	0				0											
Right Turn Channelized																
Median Type   Storage	Undivided															

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1		
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13		
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2		
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23		

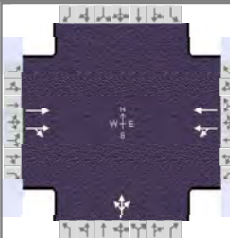
## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			71				49				20				15	
Capacity, c (veh/h)			806				793				1566				1592	
v/c Ratio			0.09				0.06				0.01				0.01	
95% Queue Length, Q <sub>95</sub> (veh)			0.3				0.2				0.0				0.0	
Control Delay (s/veh)			9.9				9.8			7.3	0.1	0.1		7.3	0.1	0.1
Level of Service (LOS)			A				A			A	A	A		A	A	A
Approach Delay (s/veh)	9.9				9.8				3.8				2.1			
Approach LOS	A				A				A				A			

**PM Peak Hour**

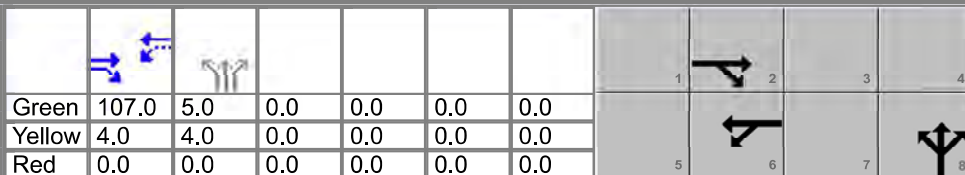
## HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency		Duration, h	0.250		
Analyst		Analysis Date	Nov 8, 2023	Area Type	Other
Jurisdiction		Time Period	PM Peak Hour	PHF	0.92
Urban Street	Cesar E. Chavez Avenue	Analysis Year	2027	Analysis Period	1 > 7:00
Intersection	Cesar Chavez Ave/Math...	File Name	INT 1 - Future (2027) With Project - PM Peak Hou...		
Project Description	Future (2027) With Project - PM Peak Hour				



Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		814	56	48	598		15	0	35			

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.0		111.0		9.0		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.3		
Queue Clearance Time ( g <sub>s</sub> ), s						5.9		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.84		
Max Out Probability						0.00		

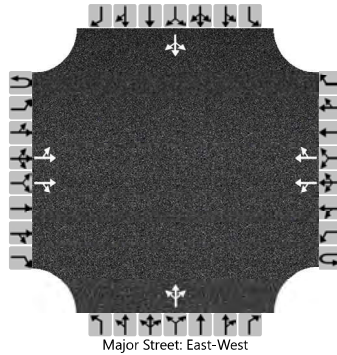
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		478	467	325	377			54				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1856	1447	1729			1665				
Queue Service Time ( g <sub>s</sub> ), s		11.4	4.4	0.3	8.9			3.9				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		11.4	4.4	11.7	8.9			3.9				
Green Ratio ( g/C )		0.89	0.89	0.89	0.89			0.04				
Capacity ( c ), veh/h		1694	1655	1325	1541			70				
Volume-to-Capacity Ratio ( X )		0.282	0.282	0.245	0.245			0.780				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		23.8	23.4	16.2	18.6			78.9				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		1.0	0.9	0.6	0.7			3.2				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.9	0.9	0.9	0.9			56.9				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.4	0.4	0.4	0.4			6.9				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.4	1.4	1.3	1.3			63.8				
Level of Service ( LOS )		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.4	A		1.3	A		63.8	E		0.0		
Intersection Delay, s/veh / LOS	3.3						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	1.27	A	1.07	A	0.58	A		

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Cesar E. Chavez Ave/Fickett St (North Leg)				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Cesar E. Chavez Avenue				
Analysis Year	2027	North/South Street	Fickett Street (North Leg)				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	East-West	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound				
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R	
Movement	1U	1	2	3	4U	4	5	6		7	8	9		10	11	12	
Priority																	
Number of Lanes	0	0	2	0	0	0	2	0		0	1	0		0	1	0	
Configuration		LT		TR		LT		TR			LTR				LTR		
Volume (veh/h)		63	827	1		2	535	72		1	1	1		18	0	49	
Percent Heavy Vehicles (%)		3				3				3	3	3		3	3	3	
Proportion Time Blocked																	
Percent Grade (%)										0				0			
Right Turn Channelized																	
Median Type   Storage	Undivided																

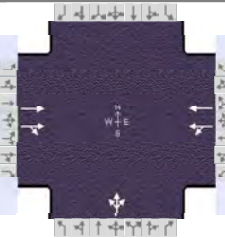
## Critical and Follow-up Headways

Base Critical Headway (sec)		4.1				4.1				7.5	6.5	6.9		7.5	6.5	6.9
Critical Headway (sec)		4.16				4.16				7.56	6.56	6.96		7.56	6.56	6.96
Base Follow-Up Headway (sec)		2.2				2.2				3.5	4.0	3.3		3.5	4.0	3.3
Follow-Up Headway (sec)		2.23				2.23				3.53	4.03	3.33		3.53	4.03	3.33

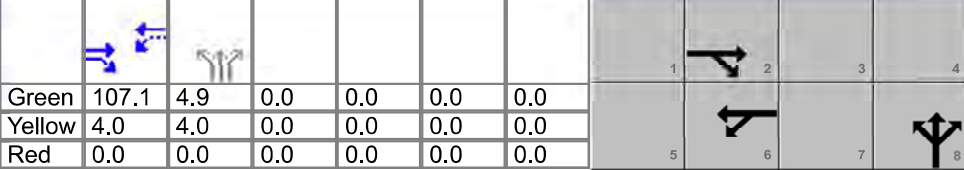
## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)		68				2					3					73	
Capacity, c (veh/h)		918				744					116					301	
v/c Ratio		0.07				0.00					0.03					0.24	
95% Queue Length, Q <sub>95</sub> (veh)		0.2				0.0					0.1					0.9	
Control Delay (s/veh)		9.2	0.8			9.9	0.0				36.8					20.8	
Level of Service (LOS)		A	A			A	A				E					C	
Approach Delay (s/veh)		1.4				0.1				36.8				20.8			
Approach LOS		A				A				E				C			

## HCS Signalized Intersection Results Summary

General Information					Intersection Information			
Agency					Duration, h	0.250		
Analyst					Analysis Date	Nov 8, 2023		
Jurisdiction					Area Type	Other		
Urban Street	Cesar E. Chavez Avenue	Time Period	PM Peak Hour		PHF	0.92		
Intersection	Cesar Chavez Ave/Fick...	Analysis Year	2027		Analysis Period	1> 7:00		
Project Description	Future (2027) With Project - PM Peak Hour				File Name	INT 3 - Future (2027) With Project - PM Peak Hou...		

Demand Information	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Approach Movement												
Demand ( v ), veh/h		777	38	28	608		30	0	17			

Signal Information													
Cycle, s	120.0	Reference Phase	2										
Offset, s	0	Reference Point	End										
Uncoordinated	No	Simult. Gap E/W	On										
Force Mode	Fixed	Simult. Gap N/S	On										
		Green		107.1	4.9	0.0	0.0	0.0	0.0				
		Yellow		4.0	4.0	0.0	0.0	0.0	0.0				
		Red		0.0	0.0	0.0	0.0	0.0	0.0				

Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase		2		6		8		
Case Number		8.0		8.0		12.0		
Phase Duration, s		111.1		111.1		8.9		
Change Period, ( Y+R <sub>c</sub> ), s		4.0		4.0		4.0		
Max Allow Headway ( MAH ), s		0.0		0.0		3.2		
Queue Clearance Time ( g <sub>s</sub> ), s						5.5		
Green Extension Time ( g <sub>e</sub> ), s		0.0		0.0		0.1		
Phase Call Probability						0.82		
Max Out Probability						0.00		

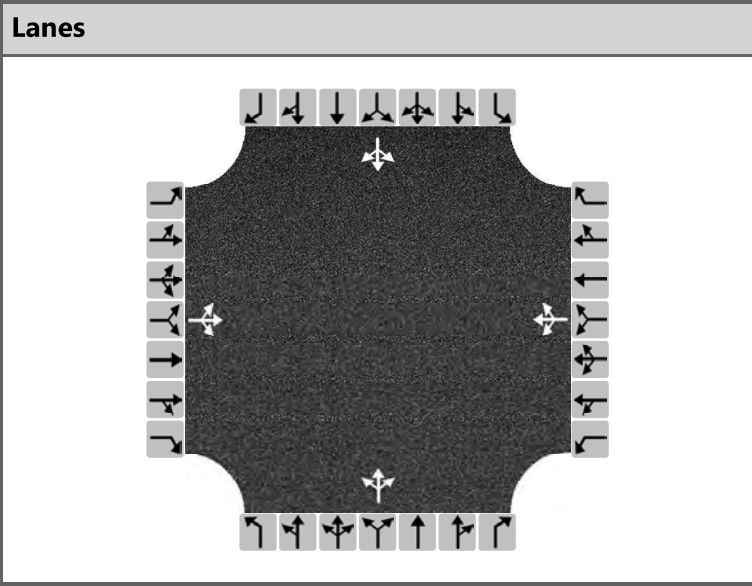
Movement Group Results	EB			WB			NB			SB		
	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement		2	12	1	6		3	8	18			
Adjusted Flow Rate ( v ), veh/h		447	439	342	350			51				
Adjusted Saturation Flow Rate ( s ), veh/h/ln		1900	1868	1669	1729			1732				
Queue Service Time ( g <sub>s</sub> ), s		10.4	4.0	0.0	8.3			3.5				
Cycle Queue Clearance Time ( g <sub>c</sub> ), s		10.4	4.0	2.8	8.3			3.5				
Green Ratio ( g/C )		0.89	0.89	0.89	0.89			0.04				
Capacity ( c ), veh/h		1696	1667	1522	1543			71				
Volume-to-Capacity Ratio ( X )		0.263	0.263	0.224	0.227			0.721				
Back of Queue ( Q ), ft/ln ( 95 th percentile)		20.9	20.7	15.5	16.2			72.8				
Back of Queue ( Q ), veh/ln ( 95 th percentile)		0.8	0.8	0.6	0.6			2.9				
Queue Storage Ratio ( RQ ) ( 95 th percentile)		0.00	0.00	0.00	0.00			0.00				
Uniform Delay ( d <sub>1</sub> ), s/veh		0.9	0.9	0.8	0.9			56.9				
Incremental Delay ( d <sub>2</sub> ), s/veh		0.4	0.4	0.3	0.3			5.1				
Initial Queue Delay ( d <sub>3</sub> ), s/veh		0.0	0.0	0.0	0.0			0.0				
Control Delay ( d ), s/veh		1.3	1.3	1.2	1.2			61.9				
Level of Service (LOS)		A	A	A	A			E				
Approach Delay, s/veh / LOS	1.3	A		1.2	A		61.9	E		0.0		
Intersection Delay, s/veh / LOS	3.2						A					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	1.28	A	1.28	A	2.15	B	2.15	B
Bicycle LOS Score / LOS	1.22	A	1.06	A	0.57	A		



# HCS All-Way Stop Control Report

General and Site Information	
Analyst	
Agency/Co.	
Date Performed	11/8/2023
Analysis Year	2027
Analysis Time Period (hrs)	0.25
Time Analyzed	PM Peak Hour
Project Description	Future (2027) With Project - PM Peak...
Intersection	Michigan Ave / Mathews St
Jurisdiction	
East/West Street	Michigan Ave.
North/South Street	Mathews St.
Peak Hour Factor	0.92



Turning Movement Demand Volumes												
Approach	Eastbound			Westbound			Northbound			Southbound		
Movement	L	T	R	L	T	R	L	T	R	L	T	R
Volume (veh/h)	32	42	21	6	24	7	8	21	9	14	48	39
% Thrus in Shared Lane												

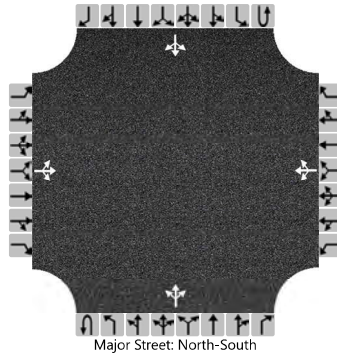
Lane Flow Rate and Adjustments												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	103			40			41			110		
Percent Heavy Vehicles	2			2			2			2		
Initial Departure Headway, h <sub>d</sub> (s)	3.20			3.20			3.20			3.20		
Initial Degree of Utilization, x	0.092			0.036			0.037			0.098		
Final Departure Headway, h <sub>d</sub> (s)	4.24			4.29			4.26			4.09		
Final Degree of Utilization, x	0.122			0.048			0.049			0.125		
Move-Up Time, m (s)	2.0			2.0			2.0			2.0		
Service Time, t <sub>s</sub> (s)	2.24			2.29			2.26			2.09		

Capacity, Delay and Level of Service												
Approach	Eastbound			Westbound			Northbound			Southbound		
Lane	L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
Configuration	LTR			LTR			LTR			LTR		
Flow Rate, v (veh/h)	103			40			41			110		
Capacity (veh/h)	850			840			845			880		
95% Queue Length, Q <sub>95</sub> (veh)	0.4			0.2			0.2			0.4		
Control Delay (s/veh)	7.8			7.5			7.5			7.7		
Level of Service, LOS	A			A			A			A		
Approach Delay (s/veh)   LOS	7.8		A	7.5		A	7.5		A	7.7		A
Intersection Delay (s/veh)   LOS	7.7						A					

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St & Michigan Ave				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Michigan Ave.				
Analysis Year	2027	North/South Street	Fickett Street				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	1	0	0	0	1	0	0	0	1	0
Configuration			LTR				LTR				LTR				LTR	
Volume (veh/h)		16	37	12		4	23	18		3	22	3		10	31	11
Percent Heavy Vehicles (%)		3	3	3		3	3	3		3				3		
Proportion Time Blocked																
Percent Grade (%)		0				0										
Right Turn Channelized																
Median Type   Storage		Undivided														

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1	6.5	6.2		7.1	6.5	6.2		4.1				4.1		
Critical Headway (sec)		7.13	6.53	6.23		7.13	6.53	6.23		4.13				4.13		
Base Follow-Up Headway (sec)		3.5	4.0	3.3		3.5	4.0	3.3		2.2				2.2		
Follow-Up Headway (sec)		3.53	4.03	3.33		3.53	4.03	3.33		2.23				2.23		

## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			71				49				3				11		
Capacity, c (veh/h)			828				871				1556				1580		
v/c Ratio			0.09				0.06				0.00				0.01		
95% Queue Length, Q <sub>95</sub> (veh)			0.3				0.2				0.0				0.0		
Control Delay (s/veh)			9.8				9.4				7.3	0.0	0.0		7.3	0.1	
Level of Service (LOS)			A				A				A	A	A		A	A	
Approach Delay (s/veh)		9.8				9.4				0.8				1.4			
Approach LOS		A				A				A				A			

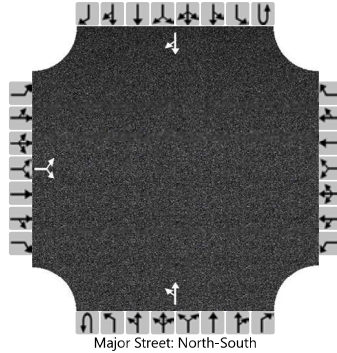
**APPENDIX K**

**HIGHWAY CAPACITY MANUAL (“HCM”) PROJECT DRIVEWAY OPERATIONS ANALYSIS  
CALCULATION WORKSHEETS**

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St. & Project Driveway				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Project Driveway				
Analysis Year	2023	North/South Street	Fickett Street				
Time Analyzed	AM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project - AM Peak Hour						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Movement																
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0		0	1	0		0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		14		15						9	33				28	10
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)	0															
Right Turn Channelized																
Median Type   Storage	Undivided															

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

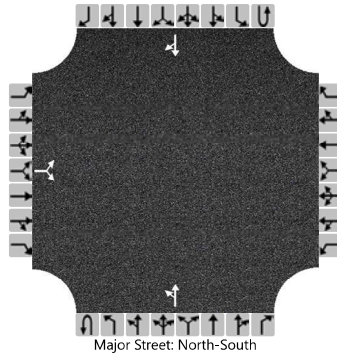
## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			32							10						
Capacity, c (veh/h)			965							1561						
v/c Ratio			0.03							0.01						
95% Queue Length, Q <sub>95</sub> (veh)			0.1							0.0						
Control Delay (s/veh)			8.9							7.3	0.0					
Level of Service (LOS)			A							A	A					
Approach Delay (s/veh)	8.9								1.6							
Approach LOS	A								A							

# HCS Two-Way Stop-Control Report

General Information				Site Information			
Analyst		Intersection	Fickett St. & Project Driveway				
Agency/Co.		Jurisdiction					
Date Performed	11/8/2023	East/West Street	Project Driveway				
Analysis Year	2023	North/South Street	Fickett Street				
Time Analyzed	PM Peak Hour	Peak Hour Factor	0.92				
Intersection Orientation	North-South	Analysis Time Period (hrs)	0.25				
Project Description	Future (2027) With Project - PM Peak Hour						

## Lanes



## Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0	0	0	1	0	0	0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		10		12						15	37				53	13
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)		0														
Right Turn Channelized																
Median Type   Storage		Undivided														

## Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

## Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			24							16						
Capacity, c (veh/h)			921							1522						
v/c Ratio			0.03							0.01						
95% Queue Length, Q <sub>95</sub> (veh)			0.1							0.0						
Control Delay (s/veh)			9.0							7.4	0.1					
Level of Service (LOS)			A							A	A					
Approach Delay (s/veh)		9.0								2.2						
Approach LOS		A								A						

**APPENDIX L**

**PROJECT FREEWAY RAMP IMPACT ANALYSIS  
DISTRIBUTION PERCENTAGES AND PEAK HOUR TRIPS**

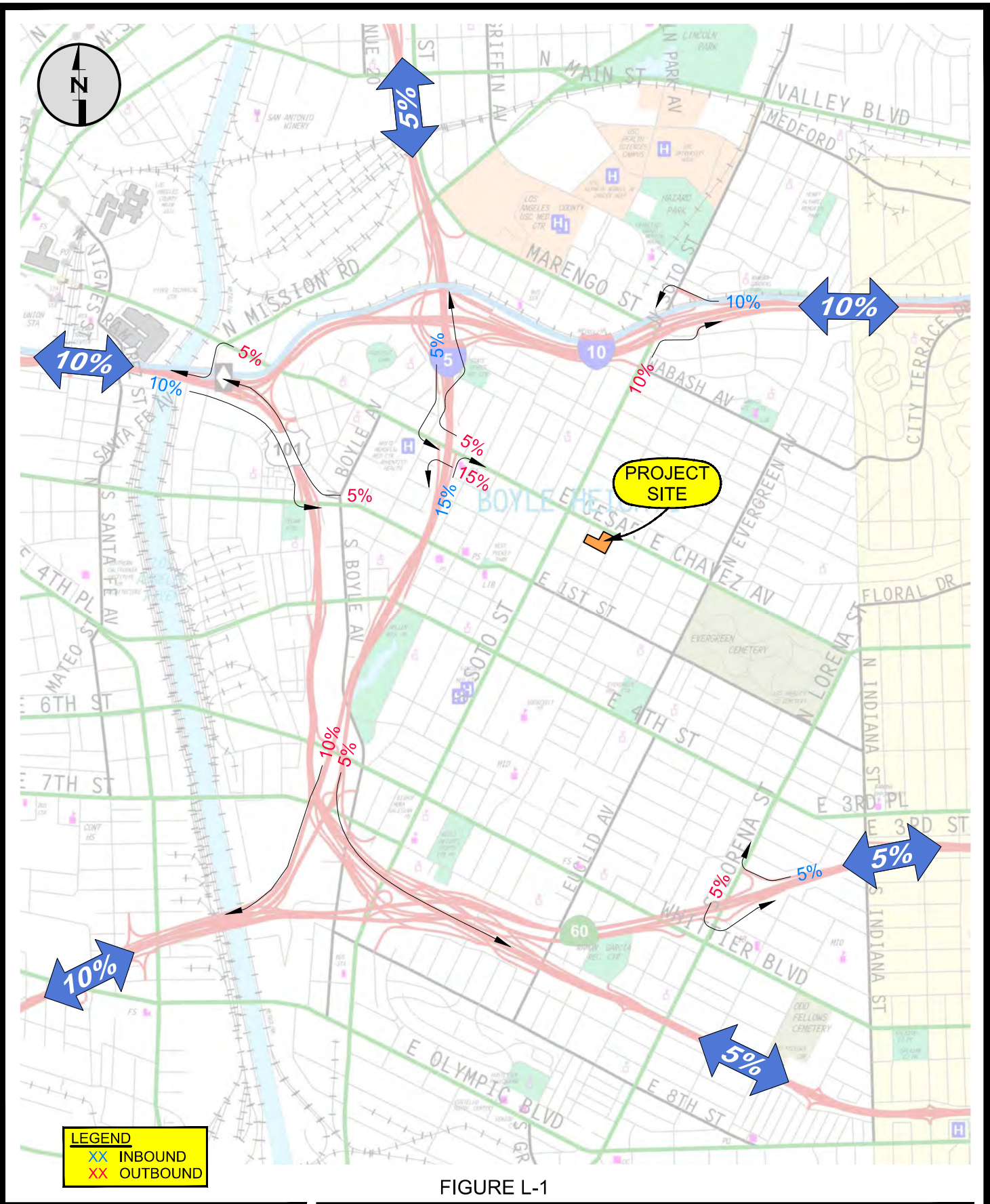


FIGURE L-1

**CHAVEZ GARDENS PROJECT  
 RESIDENTIAL COMPONENT  
 FREEWAY TRAFFIC DISTRIBUTION PERCENTAGES**

Note: Commercial component exhibits no significant freeway trips



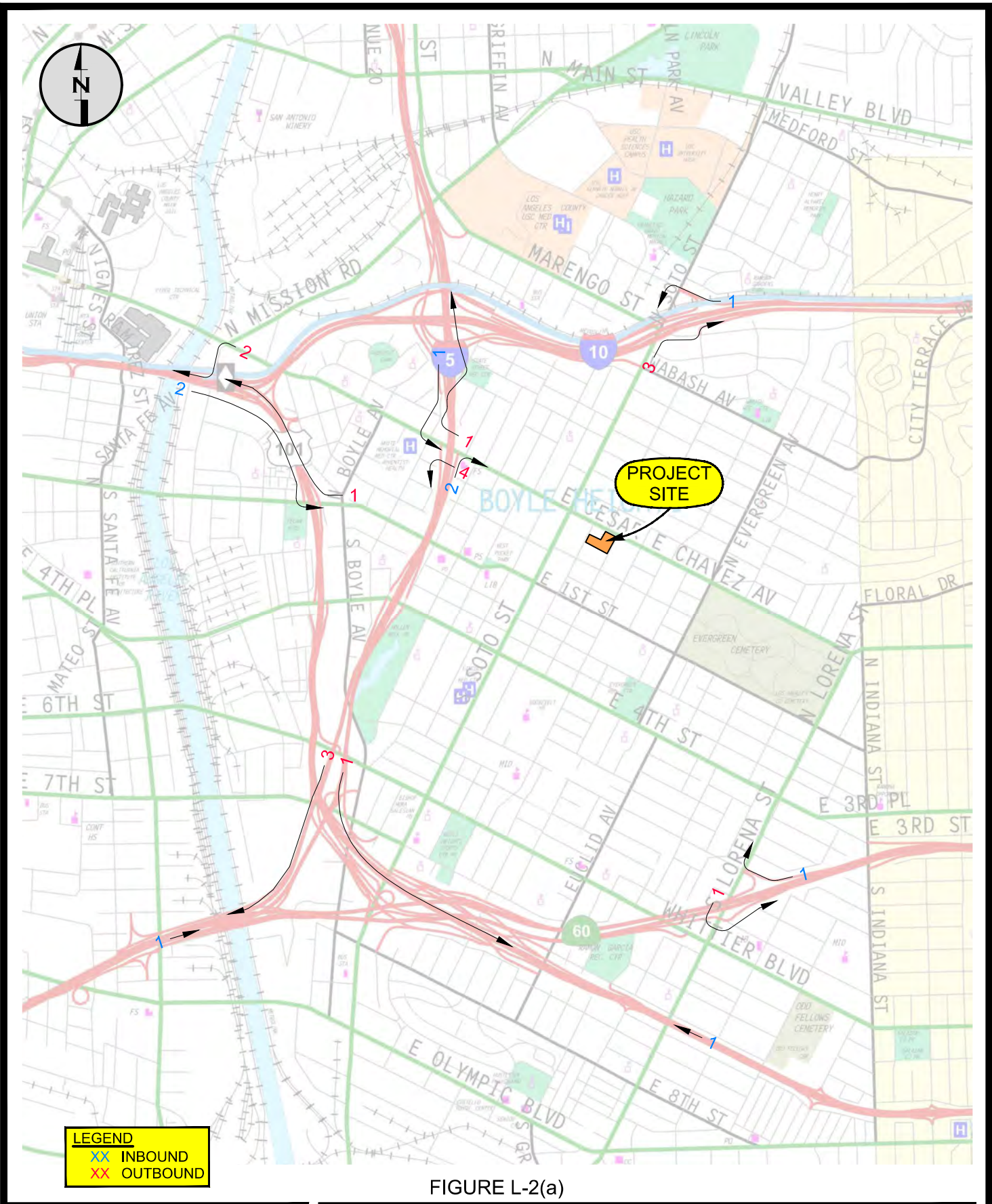
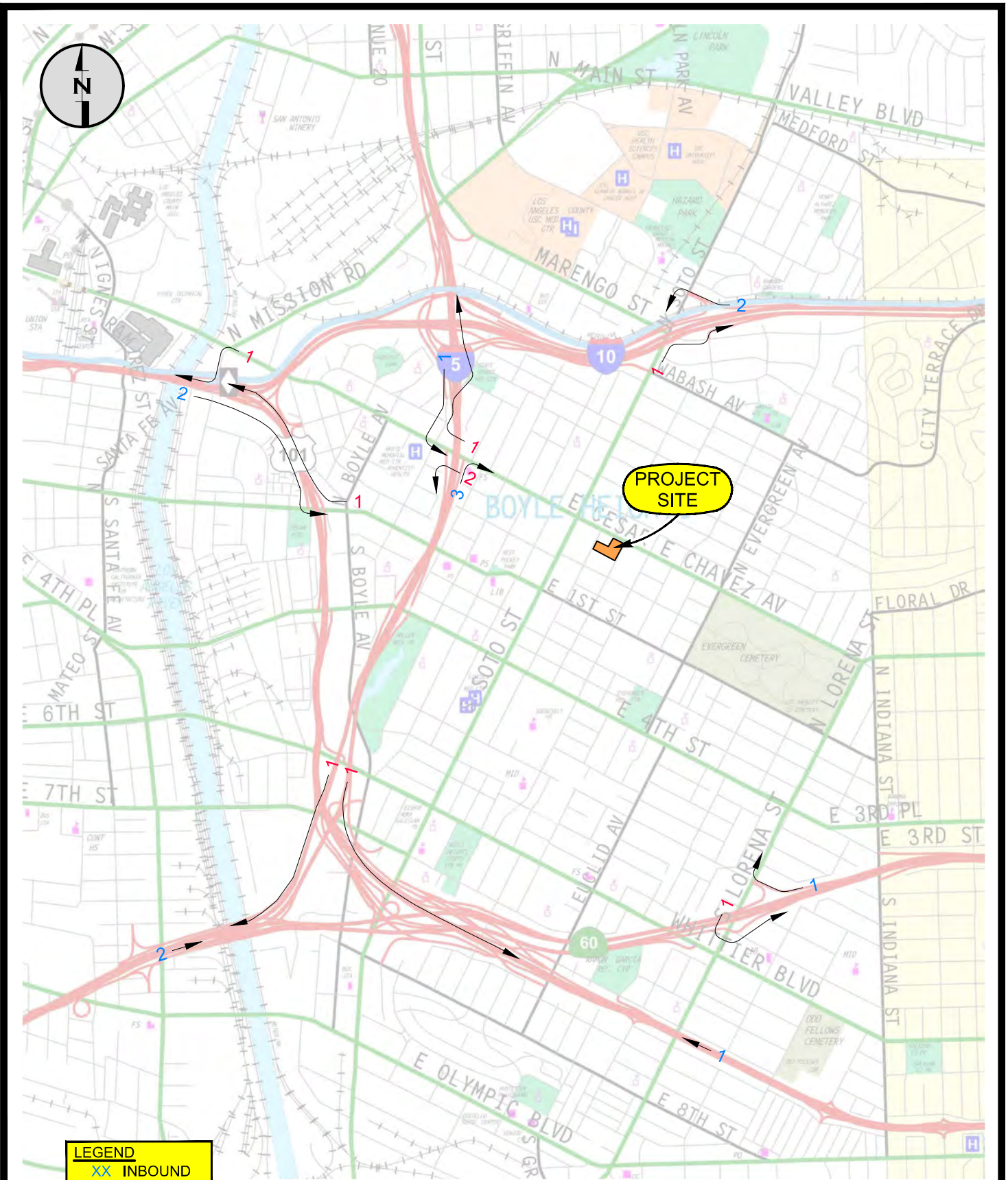


FIGURE L-2(a)



CHAVEZ GARDENS PROJECT  
 RESIDENTIAL COMPONENT  
 FREEWAY RAMP VOLUMES (AM PEAK HOUR)  
 Note: Commercial component exhibits no significant freeway trips





**LEGEND**  
 XX INBOUND  
 XX OUTBOUND

FIGURE L-2(b)

**CHAVEZ GARDENS PROJECT  
 RESIDENTIAL COMPONENT  
 FREEWAY RAMP VOLUMES (PM PEAK HOUR)**  
 Note: Commercial component exhibits no significant freeway trips



## **ATTACHMENT 3**

Noise Calculations Worksheets

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# Measurement Report

## Report Summary

Meter's File Name	831_Data.153.s	Computer's File Name	831C_10304-20231108 122612-831_Data.153.ldbin
Meter	831C 10304		
Firmware	04.5.1R0		
User	Adrianna Gjonaj	Location A:	On the east side of Mathews Street, adjacent to the Mathews Site
Job Description	Chavez Gardens		
Noise Sources:	Vehicle traffic, pedestrian traffic, light construction noise, music playing from street vendors		
Start Time	2023-11-08 12:26:12	Duration	0:15:00.0
End Time	2023-11-08 12:41:12	Run Time	0:15:00.0
		Pause Time	0:00:00.0

## Results

### Overall Metrics

$L_{A_{eq}}$	59.5 dB		
LAE	89.1 dB	SEA	--- dB
EA	89.5 $\mu Pa^2h$	LAFTM5	66.0 dB
$LZ_{peak}$	114.7 dB	2023-11-08 12:26:58	
$LAS_{max}$	73.6 dB	2023-11-08 12:26:58	
$LAS_{min}$	45.4 dB	2023-11-08 12:40:14	
$L_{A_{eq}}$	59.5 dB		
$LC_{eq}$	69.5 dB	$LC_{eq} - LA_{eq}$	10.0 dB
$LAI_{eq}$	65.0 dB	$LAI_{eq} - LA_{eq}$	5.5 dB

### Exceedances

	Count	Duration
LAS > 65.0 dB	15	0:00:50.7
LAS > 85.0 dB	0	0:00:00.0
$LZ_{peak}$ > 135.0 dB	0	0:00:00.0
$LZ_{peak}$ > 137.0 dB	0	0:00:00.0
$LZ_{peak}$ > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight
59.5 dB	59.5 dB	0.0 dB
LDEN	LDay	LEve
59.5 dB	59.5 dB	--- dB
		LNight
		--- dB

### Any Data

	A	C	Z
	Level	Time Stamp	Level
$L_{eq}$	59.5 dB		72.4 dB
$LS_{(max)}$	73.6 dB	2023-11-08 12:26:58	88.7 dB
$LF_{(max)}$	82.5 dB	2023-11-08 12:26:58	91.0 dB
$LI_{(max)}$	88.1 dB	2023-11-08 12:26:58	93.0 dB
$LS_{(min)}$	45.4 dB	2023-11-08 12:40:14	62.9 dB
$LF_{(min)}$	44.3 dB	2023-11-08 12:40:07	60.2 dB
$LI_{(min)}$	44.7 dB	2023-11-08 12:40:08	64.1 dB
$L_{Peak(max)}$	113.4 dB	2023-11-08 12:26:58	112.3 dB

### Overloads

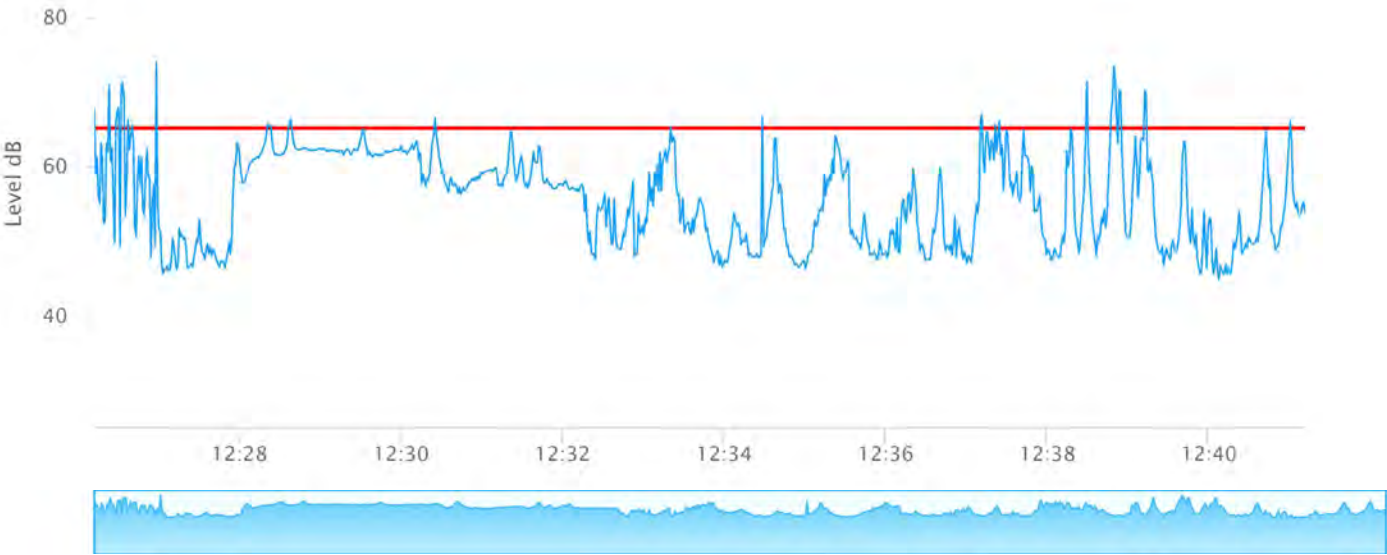
Count	Duration
0	0:00:00.0

### Statistics

LAS 5.0	64.3 dB
LAS 10.0	62.9 dB
LAS 33.3	59.3 dB
LAS 50.0	56.7 dB
LAS 66.6	52.0 dB
LAS 90.0	48.0 dB



# Time History



# Measurement Report

## Report Summary

Meter's File Name	831_Data.152.s	Computer's File Name	831C_10304-20231108 120841-831_Data.152.ldbin
Meter	831C 10304		
Firmware	04.5.1R0		
User	Adrianna Gjonaj	Location B:	On the west side of Fickett Street, adjacent to the Fickett Site
Job Description	Chavez Gardens		
Noise Sources:	Vehicle traffic, pedestrian traffic, music playing from street vendors		
,Start Time	2023-11-08 12:08:41	Duration	0:15:00.0
End Time	2023-11-08 12:23:41	Run Time	0:15:00.0
		Pause Time	0:00:00.0

## Results

### Overall Metrics

$L_{A_{eq}}$	60.2 dB		
LAE	89.7 dB	SEA	--- dB
EA	103.8 $\mu Pa^2h$	LAFTM5	69.4 dB
$LZ_{peak}$	114.7 dB	2023-11-08 12:09:29	
$LAS_{max}$	82.5 dB	2023-11-08 12:11:38	
$LAS_{min}$	42.1 dB	2023-11-08 12:17:26	
$L_{A_{eq}}$	60.2 dB		
$LC_{eq}$	71.2 dB	$LC_{eq} - LA_{eq}$	11.1 dB
$LAI_{eq}$	70.9 dB	$LAI_{eq} - LA_{eq}$	10.7 dB

### Exceedances

	Count	Duration
LAS > 65.0 dB	15	0:01:09.5
LAS > 85.0 dB	0	0:00:00.0
$LZ_{peak}$ > 135.0 dB	0	0:00:00.0
$LZ_{peak}$ > 137.0 dB	0	0:00:00.0
$LZ_{peak}$ > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
60.2 dB	60.2 dB	0.0 dB	
LDEN	LDay	LEve	LNight
60.2 dB	60.2 dB	--- dB	--- dB

### Any Data

	A	C	Z			
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
$L_{eq}$	60.2 dB		71.2 dB		77.0 dB	
$LS_{(max)}$	82.5 dB	2023-11-08 12:11:38	90.1 dB	2023-11-08 12:09:29	98.0 dB	2023-11-08 12:08:41
$LF_{(max)}$	86.0 dB	2023-11-08 12:11:38	97.8 dB	2023-11-08 12:09:29	102.4 dB	2023-11-08 12:09:29
$LI_{(max)}$	95.6 dB	2023-11-08 12:08:41	110.3 dB	2023-11-08 12:08:41	118.7 dB	2023-11-08 12:08:41
$LS_{(min)}$	42.1 dB	2023-11-08 12:17:26	56.2 dB	2023-11-08 12:18:29	60.9 dB	2023-11-08 12:16:55
$LF_{(min)}$	40.4 dB	2023-11-08 12:17:24	53.8 dB	2023-11-08 12:18:44	58.0 dB	2023-11-08 12:19:00
$LI_{(min)}$	42.1 dB	2023-11-08 12:17:25	56.9 dB	2023-11-08 12:18:10	62.2 dB	2023-11-08 12:18:43
$L_{Peak(max)}$	114.2 dB	2023-11-08 12:09:49	112.1 dB	2023-11-08 12:09:49	114.7 dB	2023-11-08 12:09:29

### Overloads

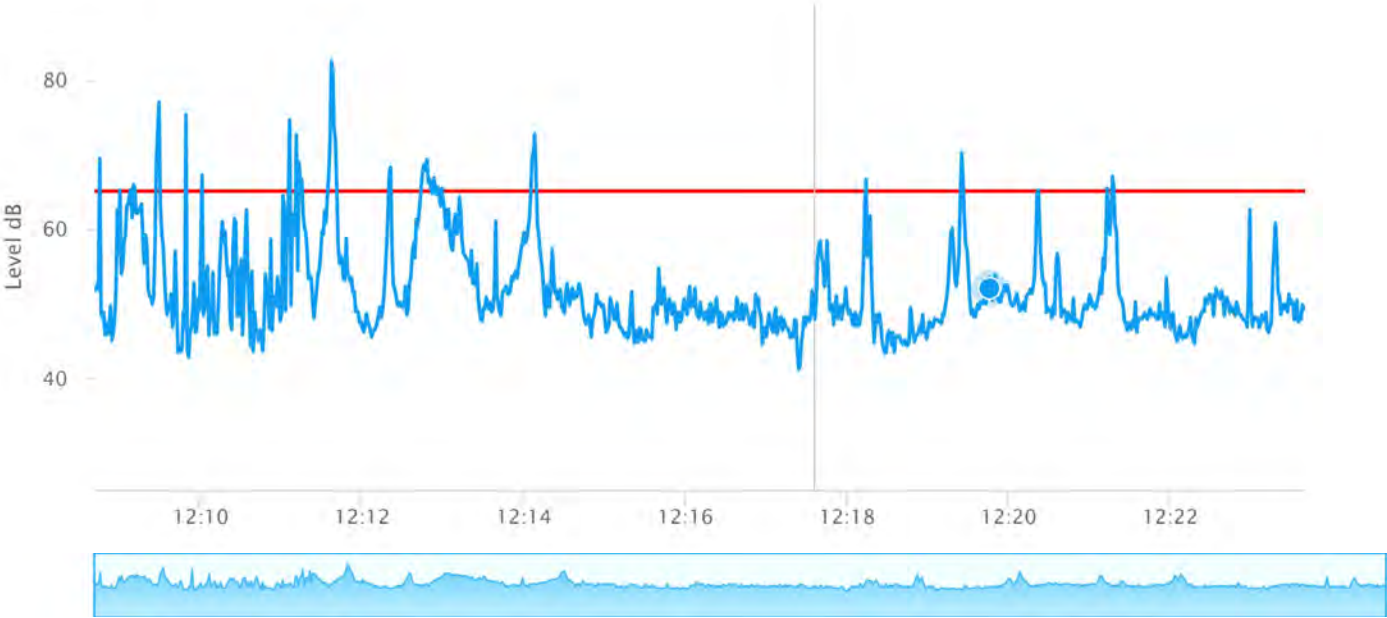
Count	Duration
0	0:00:00.0

### Statistics

LAS 5.0	65.7 dB
LAS 10.0	62.5 dB
LAS 33.3	52.3 dB
LAS 50.0	50.1 dB
LAS 66.6	48.8 dB
LAS 90.0	46.6 dB



# Time History



# Measurement Report

## Report Summary

Meter's File Name	831_Data.154.s	Computer's File Name	831C_10304-20231108 124508-831_Data.154.ldbin
Meter	831C 10304		
Firmware	04.5.1R0		
User	Adrianna Gjonaj	Location C:	On the east side of Fickett Street, adjacent to Sensitive Receptor #6
Job Description	Chavez Gardens		
Noise Sources:	Vehicle traffic, pedestrian traffic, trash collector trucks, music playing from street vendors		
Start Time	2023-11-08 12:45:08	Duration	0:15:00.0
End Time	2023-11-08 13:00:08	Run Time	0:15:00.0
		Pause Time	0:00:00.0

## Results

### Overall Metrics

$L_{A_{eq}}$	63.2 dB		
LAE	92.8 dB	SEA	--- dB
EA	210.1 $\mu Pa^2h$	LAFTM5	69.2 dB
$LZ_{peak}$	108.2 dB	2023-11-08 12:45:48	
$LAS_{max}$	80.2 dB	2023-11-08 12:56:43	
$LAS_{min}$	48.6 dB	2023-11-08 12:47:23	
$L_{A_{eq}}$	63.2 dB		
$LC_{eq}$	76.6 dB	$LC_{eq} - LA_{eq}$	13.3 dB
$LAI_{eq}$	67.2 dB	$LAI_{eq} - LA_{eq}$	3.9 dB

### Exceedances

	Count	Duration
LAS > 65.0 dB	20	0:02:06.5
LAS > 85.0 dB	0	0:00:00.0
$LZ_{peak}$ > 135.0 dB	0	0:00:00.0
$LZ_{peak}$ > 137.0 dB	0	0:00:00.0
$LZ_{peak}$ > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight
63.2 dB	63.2 dB	0.0 dB
LDEN	LDay	LEve
63.2 dB	63.2 dB	--- dB
		LNight
		--- dB

### Any Data

	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
$L_{eq}$	63.2 dB		76.6 dB		77.7 dB	
$L_{S(max)}$	80.2 dB	2023-11-08 12:56:43	97.2 dB	2023-11-08 12:56:56	97.8 dB	2023-11-08 12:56:56
$LF_{(max)}$	84.0 dB	2023-11-08 12:56:42	98.8 dB	2023-11-08 12:56:54	99.4 dB	2023-11-08 12:56:54
$LI_{(max)}$	86.6 dB	2023-11-08 12:45:48	99.4 dB	2023-11-08 12:56:54	100.1 dB	2023-11-08 12:56:54
$L_{S(min)}$	48.6 dB	2023-11-08 12:47:23	61.1 dB	2023-11-08 12:47:24	64.3 dB	2023-11-08 12:47:57
$LF_{(min)}$	47.0 dB	2023-11-08 12:47:23	59.1 dB	2023-11-08 12:47:24	61.6 dB	2023-11-08 12:47:55
$LI_{(min)}$	47.8 dB	2023-11-08 12:47:23	61.7 dB	2023-11-08 12:47:29	64.6 dB	2023-11-08 12:47:56
$L_{Peak(max)}$	107.9 dB	2023-11-08 12:45:48	106.4 dB	2023-11-08 12:45:48	108.2 dB	2023-11-08 12:45:48

### Overloads

Count	Duration
0	0:00:00.0

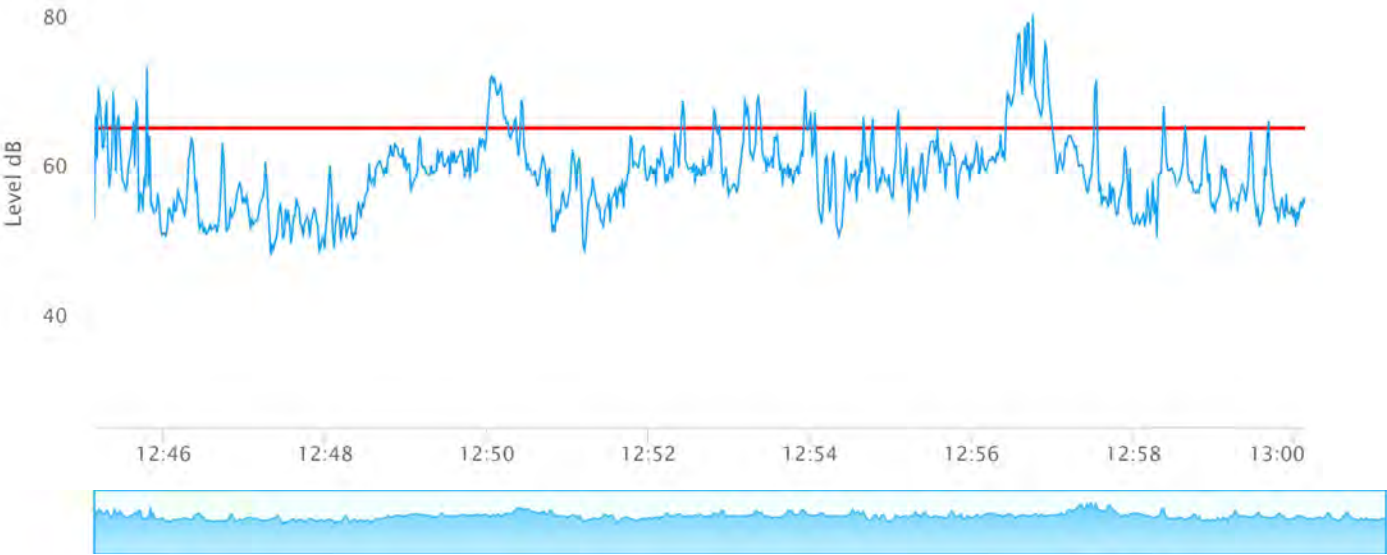
### Statistics

LAS 5.0	68.5 dB
LAS 10.0	65.4 dB
LAS 33.3	60.6 dB
LAS 50.0	59.1 dB
LAS 66.6	57.1 dB
LAS 90.0	53.0 dB





# Time History



Report date: 12/5/23  
 Project: Chavez Gardens  
 Phase: Site Preparation/Foundations

RECEPTOR #1														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences south of the Mathews Site		Residential	59.5											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	20	85	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	20	85	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							0	85.4	78.4	20	65.4	58.4		
							0	85.4	78.4	20	65.4	58.4		
							<b>Construction Noise Level (dBA Leq)</b>			<b>81.4</b>	<b>Results</b>			<b>61.4</b>
							<b>Noise Level Above Ambient</b>			<b>21.9</b>	<b>Noise Level Above Ambient</b>			<b>1.9</b>

RECEPTOR #2														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences south of the Fickett Site		Residential	60.2											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	20	130	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	5	130	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							0	81.7	74.7	20	61.7	54.7		
							0	81.7	74.7	20	61.7	54.7		
							<b>Construction Noise Level (dBA Leq)</b>			<b>77.7</b>	<b>Results</b>			<b>57.7</b>
							<b>Noise Level Above Ambient</b>			<b>17.5</b>	<b>Noise Level Above Ambient</b>			<b>-2.5</b>

RECEPTOR #3														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences west of the Mathews Site		Residential	59.5											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	60	145	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	60	145	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							0	80.8	73.8	20	60.8	53.8		
							0	80.8	73.8	20	60.8	53.8		
							<b>Construction Noise Level (dBA Leq)</b>			<b>76.8</b>	<b>Results</b>			<b>56.8</b>
							<b>Noise Level Above Ambient</b>			<b>17.3</b>	<b>Noise Level Above Ambient</b>			<b>-2.7</b>

RECEPTOR #4														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences east of the Fickett Site		Residential	60.2											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	60	145	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	60	145	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							0	80.8	73.8	20	60.8	53.8		
							0	80.8	73.8	20	60.8	53.8		
							<b>Construction Noise Level (dBA Leq)</b>			<b>76.8</b>	<b>Results</b>			<b>56.8</b>
							<b>Noise Level Above Ambient</b>			<b>16.6</b>	<b>Noise Level Above Ambient</b>			<b>-3.4</b>

RECEPTOR #5														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences north of the Mathews Site		Residential	63.2											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	195	320	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	195	320	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							5	68.9	61.9	20	48.9	41.9		
							5	68.9	61.9	20	48.9	41.9		
							<b>Construction Noise Level (dBA Leq)</b>			<b>64.9</b>	<b>Results</b>			<b>44.9</b>
							<b>Noise Level Above Ambient</b>			<b>1.7</b>	<b>Noise Level Above Ambient</b>			<b>-18.3</b>

RECEPTOR #6														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences north of the Fickett Site		Residential	63.2											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	180	305	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	180	305	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							5	69.3	62.3	20	49.3	42.3		
							5	69.3	62.3	20	49.3	42.3		
							<b>Construction Noise Level (dBA Leq)</b>			<b>65.3</b>	<b>Results</b>			<b>45.3</b>
							<b>Noise Level Above Ambient</b>			<b>2.1</b>	<b>Noise Level Above Ambient</b>			<b>-17.9</b>

RECEPTOR #7														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Variety Boys & Girls Club		Institutional	63.2											
Equipment														
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Without Attenuation			With Attenuation				
Concrete/Industrial Saw	No	20	90	90	255	380	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)			
Concrete/Industrial Saw	No	20	90	90	255	380	(dBA)	*Lmax	Leq	(dBA)	*Lmax	Leq		
							5	67.4	60.4	20	47.4	40.4		
							5	67.4	60.4	20	47.4	40.4		
							<b>Construction Noise Level (dBA Leq)</b>			<b>63.4</b>	<b>Results</b>			<b>43.4</b>
							<b>Noise Level Above Ambient</b>			<b>0.2</b>	<b>Noise Level Above Ambient</b>			<b>-19.8</b>

Notes:  
 1. Daytime noise levels are based on actual noise measurements taken at the Project Site vicinity.  
 2. An attenuation factor was applied for sensitive receptors where buildings separate the Project Site and the associated sensitive receptor.  
 3. Calculations based on the loudest two pieces of heavy construction equipment specific to each phase.



Report date: 12/5/23  
 Project: Chavez Gardens  
 Phase: Building Framing/Construction

RECEPTOR #1												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences south of the Mathews Site		Residential	59.5									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	20	85	0	79.4	75.4	20	59.4	55.4
Tractor/Loader/Backhoe	No	40	84	84	20	85	0	79.4	75.4	20	59.4	55.4
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>58.4</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-1.1</b>

RECEPTOR #2												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences south of the Fickett Site		Residential	60.2									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	5	130	0	75.7	71.7	20	55.7	51.7
Tractor/Loader/Backhoe	No	40	84	84	5	130	0	75.7	71.7	20	55.7	51.7
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>54.7</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-5.5</b>

RECEPTOR #3												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences west of the Mathews Site		Residential	59.5									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	60	145	0	74.8	70.8	20	54.8	50.8
Tractor/Loader/Backhoe	No	40	84	84	60	145	0	74.8	70.8	20	54.8	50.8
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>53.8</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-5.7</b>

RECEPTOR #4												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences east of the Fickett Site		Residential	60.2									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	60	145	0	74.8	70.8	20	54.8	50.8
Tractor/Loader/Backhoe	No	40	84	84	60	145	0	74.8	70.8	20	54.8	50.8
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>53.8</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-6.4</b>

RECEPTOR #5												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences north of the Mathews Site		Residential	63.2									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	195	320	5	62.9	58.9	20	42.9	38.9
Tractor/Loader/Backhoe	No	40	84	84	195	320	5	62.9	58.9	20	42.9	38.9
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>41.9</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-21.3</b>

RECEPTOR #6												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Residences north of the Fickett Site		Residential	63.2									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	180	305	5	63.3	59.3	20	43.3	39.3
Tractor/Loader/Backhoe	No	40	84	84	180	305	5	63.3	59.3	20	43.3	39.3
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>42.3</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-20.9</b>

RECEPTOR #7												
Description		Ambient/Baseline (dBA)										
		Land Use	Daytime									
Variety Boys & Girls Club		Institutional	63.2									
Equipment				Without Attenuation				With Attenuation				
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Centerline of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)		Estimated Shielding (dBA)	Calculated (dBA)	
								*Lmax	Leq		*Lmax	Leq
Tractor/Loader/Backhoe	No	40	84	84	255	380	5	61.4	57.4	20	41.4	37.4
Tractor/Loader/Backhoe	No	40	84	84	255	380	5	61.4	57.4	20	41.4	37.4
								<b>Construction Noise Level (dBA Leq)</b>		<b>Results</b>		<b>40.4</b>
								<b>Noise Level Above Ambient</b>		<b>Noise Level Above Ambient</b>		<b>-22.8</b>

Notes:  
 1. Daytime noise levels are based on actual noise measurements taken at the Project Site vicinity.  
 2. An attenuation factor was applied for sensitive receptors where buildings separate the Project Site and the associated sensitive receptor.  
 3. Calculations based on the loudest two pieces of heavy construction equipment specific to each phase.



Report date: 12/5/23  
 Project: Chavez Gardens  
 Phase: Architectural Finishings

RECEPTOR #1														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences south of the Mathews Site		Residential	59.5											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	20	85	(dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	20	85	0	73.4	70.4	20	53.4	50.4	50.4	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							73.4			53.4				
<b>Noise Level Above Ambient</b>							13.9			<b>Noise Level Above Ambient</b>				
							-6.1							

RECEPTOR #2														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences south of the Fickett Site		Residential	60.2											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	5	130	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	5	130	0	69.7	66.7	20	49.7	46.7	46.7	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							69.7			49.7				
<b>Noise Level Above Ambient</b>							9.5			<b>Noise Level Above Ambient</b>				
							-10.5							

RECEPTOR #3														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences west of the Mathews Site		Residential	59.5											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	60	145	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	60	145	0	68.8	65.7	20	48.8	45.7	45.7	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							68.8			48.8				
<b>Noise Level Above Ambient</b>							9.3			<b>Noise Level Above Ambient</b>				
							-10.7							

RECEPTOR #4														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences east of the Fickett Site		Residential	60.2											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	60	145	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	60	145	0	68.8	65.7	20	48.8	45.7	45.7	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							68.8			48.8				
<b>Noise Level Above Ambient</b>							8.6			<b>Noise Level Above Ambient</b>				
							-11.4							

RECEPTOR #5														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences north of the Mathews Site		Residential	63.2											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	80	80	78	195	320	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	195	320	5	56.9	53.9	20	36.9	33.9	33.9	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							56.9			36.9				
<b>Noise Level Above Ambient</b>							-6.3			<b>Noise Level Above Ambient</b>				
							-26.3							

RECEPTOR #6														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Residences north of the Fickett Site		Residential	63.2											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	180	305	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	180	305	5	57.3	54.3	20	37.3	34.3	34.3	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							57.3			37.3				
<b>Noise Level Above Ambient</b>							-5.9			<b>Noise Level Above Ambient</b>				
							-25.9							

RECEPTOR #7														
Description		Ambient/Baseline (dBA)												
		Land Use	Daytime											
Variety Boys & Girls Club		Institutional	63.2											
Equipment				Without Attenuation				With Attenuation						
Description	Impact Device	Usage(%)	Spec. Max (dBA)	Actual Max (dBA)	Receptor Distance to Project Site (Feet)	Receptor Distance to Center Line of Project Site (Feet)	Estimated Shielding (dBA)	Calculated (dBA)			Estimated Shielding (dBA)	Calculated (dBA)		
Air Compressor	No	50	80	78	255	380	Shielding (dBA)	*Lmax	Leq		(dBA)	*Lmax	Leq	
Air Compressor	No	50	80	78	255	380	5	55.4	52.4	20	35.4	32.4	32.4	
							<b>Construction Noise Level (dBA Leq)</b>			<b>Results</b>				
							55.4			35.4				
<b>Noise Level Above Ambient</b>							-7.8			<b>Noise Level Above Ambient</b>				
							-27.8							

Notes:  
 1. Daytime noise levels are based on actual noise measurements taken at the Project Site vicinity.  
 2. An attenuation factor was applied for sensitive receptors where buildings separate the Project Site and the associated sensitive receptor.  
 3. Calculations based on the loudest two pieces of heavy construction equipment specific to each phase.

Source: Roadway Construction Noise Model (RCNM), Version 1.1





**Construction Noise Impact Summary Without Project Design Features**

**Address**  
 RECEPTOR #1  
 RECEPTOR #2  
 RECEPTOR #3  
 RECEPTOR #4  
 RECEPTOR #5  
 RECEPTOR #6  
 RECEPTOR #7

Ambient Noise (dBA Leq)	Noise Level Impact (dBA Leq) by Phase			Construction Noise Threshold (dBA Leq)**	Noise Impact Above Threshold
	Site	Architectural			
	Prep	Building	Finishings		
59.5	81.4	78.4	73.4	64.5	16.9
60.2	77.7	74.7	69.7	65.2	12.5
59.5	76.8	73.8	68.8	64.5	12.3
60.2	76.8	73.8	68.8	65.2	11.6
63.2	64.9	61.9	56.9	68.2	-3.3
63.2	65.3	62.3	57.3	68.2	-2.9
63.2	63.4	60.4	55.4	68.2	-4.8

\*\* Significance criteria is based on a 5- dBA noise increase above ambient threshold .

**Construction Noise Impact Summary With Project Design Features**

**Address**  
 RECEPTOR #1  
 RECEPTOR #2  
 RECEPTOR #3  
 RECEPTOR #4  
 RECEPTOR #5  
 RECEPTOR #6  
 RECEPTOR #7

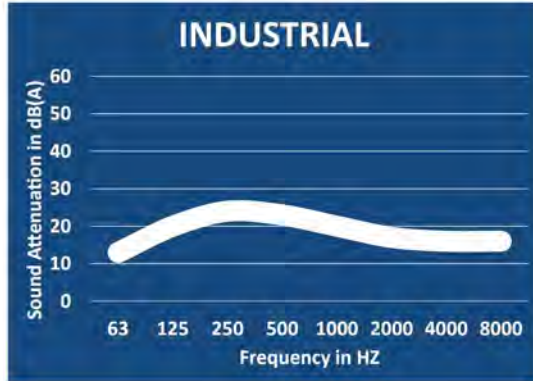
Ambient Noise (dBA Leq)	Noise Level Impact (dBA Leq) by Phase			Construction Noise Threshold (dBA Leq)**	Noise Impact Above Threshold
	Site	Architectural			
	Prep	Building	Finishings		
59.5	61.4	58.4	53.4	64.5	0.0
60.2	57.7	54.7	49.7	65.2	0.0
59.5	56.8	53.8	48.8	64.5	0.0
60.2	56.8	53.8	48.8	65.2	0.0
63.2	44.9	41.9	36.9	68.2	0.0
63.2	45.3	42.3	37.3	68.2	0.0
63.2	43.4	40.4	35.4	68.2	0.0

\*\* Significance criteria is based on a 5- dBA noise increase above ambient threshold .

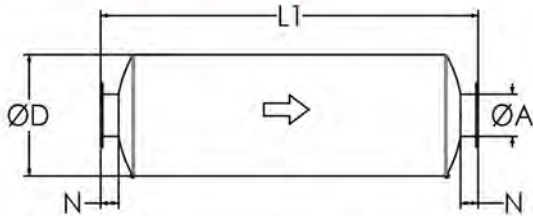
# Industrial Grade Silencers

## Model NTIN-C (Cylindrical), 15-20 dBA

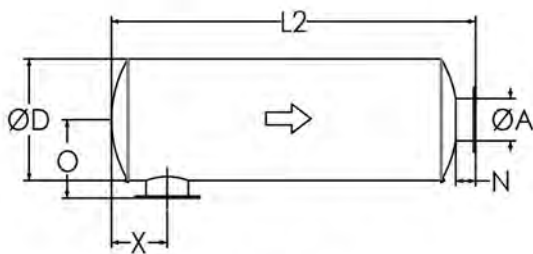
### TYPICAL ATTENUATION CURVE



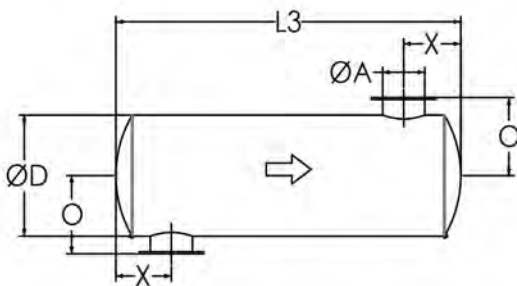
### TYPICAL CONFIGURATIONS



**END IN END OUT (EI-EO)**



**SIDE IN END OUT (SI-EO)**



**SIDE IN SIDE OUT (SI-SO)**

Nett Technologies' Industrial Grade Silencers are designed to achieve maximum performance with the least amount of backpressure.

The silencers are Reactive Silencers and are typically used for reciprocating or positive displacement engines where noise level regulations are low.

### FEATURES & BENEFITS

- Over 25 years of excellence in manufacturing noise and emission control solutions
- Compact modular designs providing ease of installations, less weight and less foot-print
- Responsive lead time for both standard and custom designs to meet your needs
- Customized engineered systems solutions to meet challenging integration and engine requirements

Contact Nett Technologies with your projects design requirements and specifications for optimized noise control solutions.

### OPTIONS

- Versatile connections including ANSI pattern flanges, NPT, slip-on, engine flange, schedule 40 and others
- Aluminized Steel, Stainless Steel 304 or 316 construction
- Horizontal or vertical mounting brackets and lifting lugs

### ACCESSORIES

- Hardware Kits
- Flexible connectors and expansion joints
- Elbows
- Thimbles
- Raincaps
- Thermal insulation: integrated or with thermal insulation blankets
- Please see our accessories catalog for a complete listing

### PRODUCT DIMENSIONS (in)

Model*	A	D	L1	L2	L3	X**	X	N	O
	Outlet	Dia	EI-EO	SI-EO	SI-SO	Min	Max	Nipple	O
NTIN-C1	1	4	20	18	16	3	7	2	4
NTIN-C1.5	1.5	6	22	20	18	3	8	2	5
NTIN-C2	2	6	22	19	16	3	8	3	6
NTIN-C2.5	2.5	6	24	21	18	4	9	3	6
NTIN-C3	3	8	26	23	20	5	10	3	7
NTIN-C3.5	3.5	9	28	25	22	5	11	3	8
NTIN-C4	4	10	32	29	26	5	12	3	8
NTIN-C5	5	12	36	33	30	6	14	3	9
NTIN-C6	6	14	40	36	32	7	16	4	11
NTIN-C8	8	16	50	46	42	8	21	4	12
NTIN-C10	10	20	52	48	44	11	21	4	14
NTIN-C12	12	24	62	58	54	12	26	4	16
NTIN-C14	14	30	74	69	64	15	31	5	20
NTIN-C16	16	36	82	77	72	18	35	5	23
NTIN-C18	18	40	94	89	84	18	42	5	25
NTIN-C20	20	40	110	105	100	19	52	5	25
NTIN-C22	22	48	118	113	108	22	56	5	29
NTIN-C24	24	48	130	125	120	24	62	5	29

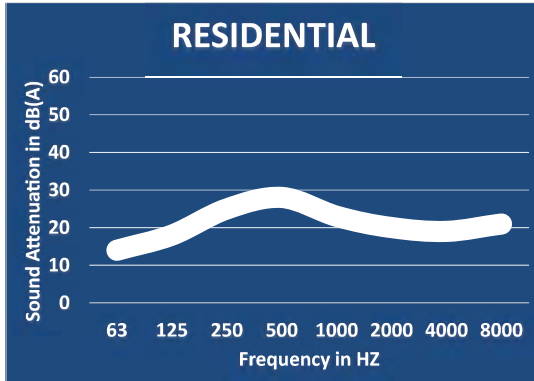
\* Other models and custom designs are available upon request. Dimensions subject to change without notice. All silencers are equipped with drain ports on inlet side. The silencer is all welded construction and coated with high heat black paint for maximum durability.

\*\* Standard inlet/outlet position.

# Residential Grade Silencers

## Model NTRS-C (Cylindrical), 20-25 dBA

### TYPICAL ATTENUATION CURVE



Nett Technologies' Residential Grade Silencers are designed to achieve maximum performance with the least amount of backpressure. The silencers are Reactive Silencers and are typically used for reciprocating or positive displacement engines where noise level regulations are medium-low.

### FEATURES & BENEFITS

- Over 25 years of excellence in manufacturing noise and emission control solutions
- Compact modular designs providing ease of installations, less weight and less foot-print
- Responsive lead time for both standard and custom designs to meet your needs
- Customized engineered systems solutions to meet challenging integration and engine requirements

Contact Nett Technologies with your projects design requirements and specifications for optimized noise control solutions.

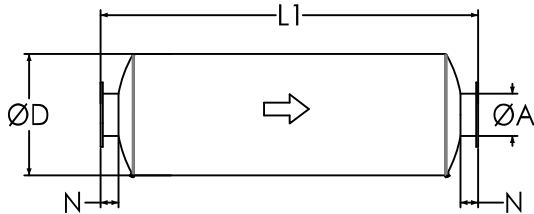
### OPTIONS

- Versatile connections including ANSI pattern flanges, NPT, slip-on, engine flange, schedule 40 and others
- Aluminized Steel, Stainless Steel 304 or 316 construction
- Horizontal or vertical mounting brackets and lifting lugs

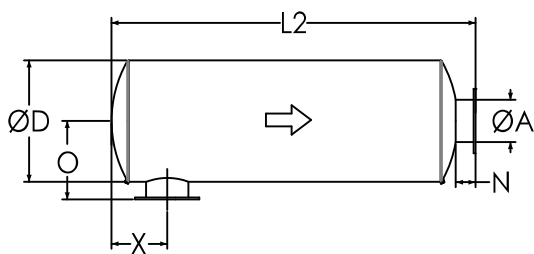
### ACCESSORIES

- Hardware Kits
- Flexible connectors and expansion joints
- Elbows
- Thimbles
- Raincaps
- Thermal insulation: integrated or with thermal insulation blankets
- Please see our accessories catalog for a complete listing

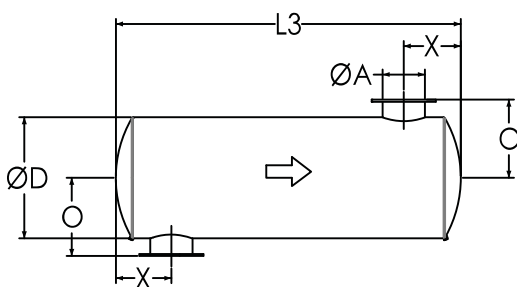
### TYPICAL CONFIGURATIONS



**END IN END OUT (EI-EO)**



**SIDE IN END OUT (SI-EO)**



**SIDE IN SIDE OUT (SI-SO)**

### PRODUCT DIMENSIONS (in)

Model*	A	D	L1	L2	L3	X**	X	N	O
	Outlet	Dia	EI-EO	SI-EO	SI-SO	Min	Max	Nipple	O
NTRS-C1	1	4	20	18	16	3	10	2	4
NTRS-C1.5	1.5	6	28	26	24	3	12	2	5
NTRS-C2	2	6	28	25	22	4	12	3	6
NTRS-C2.5	2.5	6	32	29	26	4	14	3	6
NTRS-C3	3	6	34	31	28	5	15	3	6
NTRS-C3.5	3.5	9	36	33	30	5	16	3	8
NTRS-C4	4	10	40	37	34	5	17	3	8
NTRS-C5	5	12	42	39	36	6	18	3	9
NTRS-C6	6	14	44	40	36	7	19	4	11
NTRS-C8	8	16	56	52	48	9	24	4	12
NTRS-C10	10	20	58	54	50	11	24	4	14
NTRS-C12	12	24	70	66	62	13	31	4	16
NTRS-C14	14	30	80	75	70	17	35	5	20
NTRS-C16	16	36	90	85	80	17	40	5	23
NTRS-C18	18	40	102	97	92	18	47	5	25
NTRS-C20	20	42	108	103	98	21	50	5	26
NTRS-C22	22	48	116	111	106	23	54	5	29
NTRS-C24	24	48	130	125	120	26	61	5	29

\* Other models and custom designs are available upon request. Dimensions subject to change without notice. All silencers are equipped with drain ports on inlet side. The silencer is all welded construction and coated with high heat black paint for maximum durability.

\*\* Standard inlet/outlet position.



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**SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS**

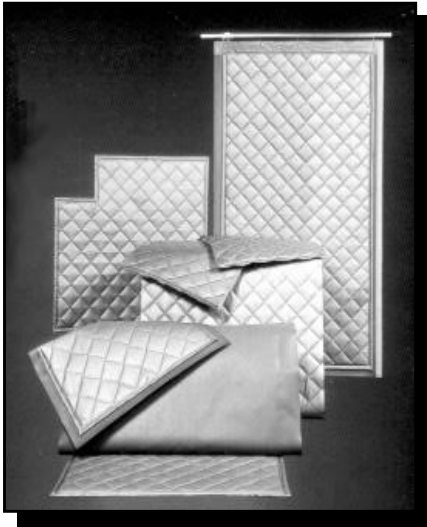
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(952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

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**We Identify and S.T.O.P. Your Noise Problems**



## QUILTED CURTAIN S.T.O.P.

**Absorptive/Noise Barrier Quilted Curtains**

- **For Unusual Conditions**
- **Cost Effective**
- **Water & Chemical Resistant**
- **Exterior Applications**

**MATERIAL:** Foam or fiberglass core, faced with quilted aluminized fabric.

**PATTERN:** Quilted pattern.

**FEATURES:** Effective and durable absorber with mass loaded vinyl barrier option.

**APPLICATIONS:** Effective solution to a wide range of noise control problems. Machinery and work area enclosures.

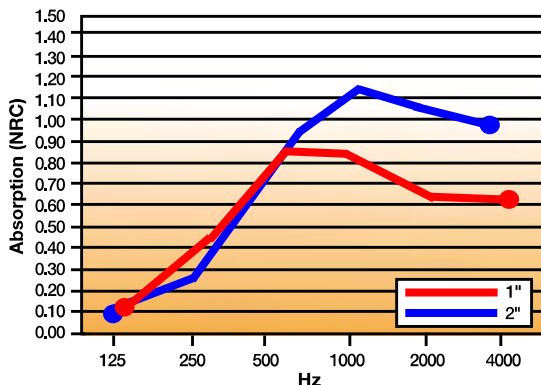
**THICKNESS:** 1" & 2".

**NOM SIZES:** BSC-25 Curtain (Quilting on both sides) standard: 48" wide and Lengths up to 25'.  
BBC-13 Curtain (Quilting on one side) standard: 54" wide and Lengths up to 25'. Custom sizes also available.

**COLOR:** Silver (Other colors available upon request).

**FLAMMABILITY:** ASTM E-84, Class A. Flame Spread: 23, Smoke Developed: 30.

**INSTALLATION:** Hook and loop fasteners, grommet hangers, curtain support hardware.



CURTAIN S.T.O.P. Sound Transmission Loss - ASTM E90							
Frequency	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	STC
BSC-25 w/ 1 lb. Barrier	12	10	27	40	44	43	29
BSC-25 w/ 2 lb. Barrier	19	22	28	40	56	61	33
BBC-13 w/ 1 lb. Barrier	11	10	24	30	35	35	27
BBC-13 w/ 2 lb. Barrier	19	22	28	40	56	61	33

/a/  
/b/

CURTAIN S.T.O.P. Sound Absorption Coefficients							
Frequency	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
1" Fiberglass	.12	.47	.85	.84	.64	.62	.70
2" Fiberglass	.19	.99	.96	.80	.57	.33	.85

/a/ Sound transmission loss is the decibel reduction achieved at different frequencies. Construction noise occurs throughout the frequency spectrum. An example of high frequency noise is the whining sound from a concrete saw or jackhammering, low frequency noise can be usually attributed to equipment such as the humming of a generator.

/b/ Sound Transmission Class (STC) is the integer rating of how well a material attenuates airborne sound. It is however a rough idea of sound reduction versus the transmission loss calculated at different frequencies.

- Soundproofing Products • Sonex™ Ceiling & Wall Panels • Sound Control Curtains • Equipment Enclosures • Acoustical Baffles & Banners • Solid Wood & Veneer Acoustical Ceiling & Wall Systems
- Professional Audio Acoustics • Vibration & Damping Control • Fire Retardant Acoustics • Hearing Protection • Moisture & Impact Resistant Products • Floor Impact Noise Reduction
- Sound Absorbers • Noise Barriers • Fabric Wrapped Wall Panels • Acoustical Foam (Egg Crate) • Acoustical Sealants & Adhesives • Outdoor Noise Control • Assistive Listening Devices
- OSHA, FDA, ADA Compliance • On-Site Acoustical Analysis • Acoustical Design & Consulting • Large Inventory • Fast Shipment • No Project too Large or Small • Major Credit Cards Accepted





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**We Identify and S.T.O.P. Your Noise Problems**



## Echo Barrier™

### The Industry's First Reusable, Indoor/Outdoor Noise Barrier/Absorber

- Superior acoustic performance
- Industrial durability
- Simple and quick installation system
- Lightweight for easy handling
- Unique roll-up design for compact storage and transportation
- Double or triple up for noise 'hot spots'
- Ability to add branding or messages
- Range of accessories available
- Weatherproof – absorbs sound but not water
- Fire retardant
- 1 person can do the job of 2 or 3 people



Why is it all too often we see construction sites with fencing but no regard for sound issues created from the construction that is taking place? This is due to the fact that there has not been an efficient means of treating this type of noise that was cost effective **until now.**

Echo Barrier temporary fencing is a reusable, outdoor noise barrier. Designed to fit on all types of temporary fencing. Echo Barrier absorbs sound while remaining quick to install, light to carry and tough to last.

**BENEFITS:** Echo Barrier can help reduce noise complaints, enhance your company reputation, extend site operating hours, reduce project timescales & costs, and improve working conditions.

**APPLICATIONS:** Echo Barrier works great for construction & demolition sites; rail maintenance & replacement; music, sports and other public events; road construction; utility/maintenance sites; loading and unloading areas; outdoor gun ranges.

**DIMENSIONS:** 6.56' × 4.49'.

**WEIGHT:** 13 lbs.

**ACOUSTIC PERFORMANCE:** 10-20dB noise reduction (greater if barrier is doubled up).

**INSTALLATION:** The Echo Barrier is easily installed using our quick hook system and specially designed elastic ties.

Echo Barrier Transmission Loss Field Data							
	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
Single Layer	6	12	16	23	28	30	30
Double Layer	7	19	24	28	32	31	32

- Soundproofing Products • Sonex™ Ceiling & Wall Panels • Sound Control Curtains • Equipment Enclosures • Acoustical Baffles & Banners • Solid Wood & Veneer Acoustical Ceiling & Wall Systems
- Professional Audio Acoustics • Vibration & Damping Control • Fire Retardant Acoustics • Hearing Protection • Moisture & Impact Resistant Products • Floor Impact Noise Reduction
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- OSHA, FDA, ADA Compliance • On-Site Acoustical Analysis • Acoustical Design & Consulting • Large Inventory • Fast Shipment • No Project too Large or Small • Major Credit Cards Accepted

## **ATTACHMENT 4**

Air Quality Modeling and Greenhouse Gas Emissions Worksheets

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# Chavez Gardens Custom Report

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5.9.1. Unmitigated

5.9.2. Mitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

- 5.10.4. Landscape Equipment - Mitigated
- 5.11. Operational Energy Consumption
  - 5.11.1. Unmitigated
  - 5.11.2. Mitigated
- 5.12. Operational Water and Wastewater Consumption
  - 5.12.1. Unmitigated
  - 5.12.2. Mitigated
- 5.13. Operational Waste Generation
  - 5.13.1. Unmitigated
  - 5.13.2. Mitigated
- 5.14. Operational Refrigeration and Air Conditioning Equipment
  - 5.14.1. Unmitigated
  - 5.14.2. Mitigated
- 5.15. Operational Off-Road Equipment
  - 5.15.1. Unmitigated
  - 5.15.2. Mitigated
- 5.16. Stationary Sources



5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

8. User Changes to Default Data

# 1. Basic Project Information

## 1.1. Basic Project Information

Data Field	Value
Project Name	Chavez Gardens
Construction Start Date	7/1/2025
Operational Year	2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	0.50
Precipitation (days)	8.60
Location	338 N Mathews St, Los Angeles, CA 90033, USA
County	Los Angeles-South Coast
City	Los Angeles
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4110
EDFZ	16
Electric Utility	Los Angeles Department of Water & Power
Gas Utility	Southern California Gas
App Version	2022.1.1.21

## 1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
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Apartments Mid Rise	110	Dwelling Unit	1.60	114,460	16,773	—	326	—
Regional Shopping Center	2.88	1000sqft	0.00	2,881	0.00	—	—	—
Enclosed Parking with Elevator	50.0	Space	0.00	0.00	0.00	—	—	—

### 1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Construction	C-2*	Limit Heavy-Duty Diesel Vehicle Idling
Transportation	T-1	Increase Residential Density
Transportation	T-3	Provide Transit-Oriented Development
Transportation	T-4	Integrate Affordable and Below Market Rate Housing
Transportation	T-15	Limit Residential Parking Supply
Transportation	T-34*	Provide Bike Parking
Energy	E-12-A	Install Alternative Type of Water Heater in Place of Gas Storage Tank Heater in Residences
Energy	E-13	Install Electric Ranges in Place of Gas Ranges
Energy	E-15	Require All-Electric Development
Water	W-7	Adopt a Water Conservation Strategy
Waste	S-1/S-2	Implement Waste Reduction Plan
Area Sources	AS-1	Use Low-VOC Cleaning Supplies

\* Qualitative or supporting measure. Emission reductions not included in the mitigated emissions results.

## 2. Emissions Summary

### 2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
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2027	0.01	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.79	1.79	< 0.005	< 0.005	< 0.005	< 0.005	1.80
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### 2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.81	25.3	26.4	0.04	1.07	4.90	5.97	0.98	2.37	3.36	—	4,541	4,541	0.19	0.07	1.06	4,566
2026	6.36	7.15	12.5	0.02	0.28	0.79	1.08	0.26	0.19	0.45	—	2,375	2,375	0.10	0.08	3.29	2,405
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.81	25.3	26.3	0.04	1.07	4.90	5.97	0.98	2.37	3.36	—	4,531	4,531	0.19	0.07	0.03	4,555
2026	6.36	7.20	12.0	0.02	0.28	0.79	1.08	0.26	0.19	0.45	—	2,337	2,337	0.10	0.08	0.09	2,364
2027	6.32	5.65	7.77	0.01	0.11	0.14	0.25	0.10	0.03	0.13	—	1,101	1,101	0.04	0.01	0.01	1,106
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	1.02	9.17	9.52	0.02	0.39	1.77	2.16	0.35	0.86	1.21	—	1,640	1,640	0.07	0.02	0.17	1,649
2026	2.62	4.66	7.19	0.01	0.15	0.34	0.48	0.13	0.08	0.21	—	1,241	1,241	0.05	0.03	0.59	1,253
2027	0.06	0.06	0.08	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.8	10.8	< 0.005	< 0.005	< 0.005	10.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.19	1.67	1.74	< 0.005	0.07	0.32	0.39	0.06	0.16	0.22	—	271	271	0.01	< 0.005	0.03	273
2026	0.48	0.85	1.31	< 0.005	0.03	0.06	0.09	0.02	0.01	0.04	—	205	205	0.01	0.01	0.10	207
2027	0.01	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.79	1.79	< 0.005	< 0.005	< 0.005	1.80

### 2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
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## Chavez Gardens Custom Report, 12/12/2023

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.34	5.47	25.4	0.05	0.17	3.69	3.86	0.17	0.94	1.11	53.8	5,634	5,687	5.71	0.20	13.2	5,902						
Mit.	4.88	4.35	15.5	0.02	0.13	1.52	1.65	0.13	0.39	0.52	29.4	2,900	2,930	3.11	0.10	5.91	3,042						
% Reduced	23%	21%	39%	55%	22%	59%	57%	21%	59%	53%	45%	49%	48%	45%	51%	55%	48%						
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.74	5.55	17.9	0.04	0.17	3.69	3.86	0.17	0.94	1.10	53.8	5,450	5,503	5.72	0.21	1.15	5,709						
Mit.	4.30	4.35	8.70	0.02	0.13	1.52	1.65	0.13	0.39	0.52	29.4	2,814	2,844	3.12	0.10	0.97	2,953						
% Reduced	25%	22%	51%	55%	22%	59%	57%	22%	59%	53%	45%	48%	48%	45%	51%	16%	48%						
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.18	2.05	19.5	0.04	0.06	3.40	3.46	0.05	0.86	0.92	53.8	4,825	4,879	5.68	0.19	5.76	5,083						
Mit.	3.82	0.90	10.6	0.01	0.02	1.37	1.39	0.02	0.35	0.37	29.4	2,298	2,327	3.09	0.09	2.81	2,434						
% Reduced	26%	56%	46%	61%	65%	60%	60%	65%	60%	60%	45%	52%	52%	46%	52%	51%	52%						
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.94	0.38	3.56	0.01	0.01	0.62	0.63	0.01	0.16	0.17	8.91	799	808	0.94	0.03	0.95	842						
Mit.	0.70	0.16	1.94	< 0.005	< 0.005	0.25	0.25	< 0.005	0.06	0.07	4.86	380	385	0.51	0.01	0.47	403						
% Reduced	26%	56%	46%	61%	65%	60%	60%	65%	60%	60%	45%	52%	52%	46%	52%	51%	52%						
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	55.0	55.0	550	150	—	—	150	—	—	54.0	—	—	—	—	—	—	3,000						
Unmit.	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	Yes						

Mit.	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	55.0	55.0	550	150	—	—	—	150	—	—	—	—	—	—	—	—	—	—	—	3,000
Unmit.	No	No	No	No	—	—	—	No	—	—	—	—	No	—	—	—	—	—	—	Yes
Mit.	No	No	No	No	—	—	—	No	—	—	—	—	No	—	—	—	—	—	—	No

### 2.5. Operations Emissions by Sector, Unmitigated

#### Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.22	1.47	16.9	0.04	0.02	3.69	3.72	0.02	0.94	0.96	—	4,046	4,046	0.21	0.17	12.3	4,113	
Area	3.28	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	17.2	17.2	< 0.005	< 0.005	—	17.3	
Energy	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	1,092	1,092	0.08	0.01	—	1,096	
Water	—	—	—	—	—	—	—	—	—	—	8.27	58.4	66.7	0.85	0.02	—	94.2	
Waste	—	—	—	—	—	—	—	—	—	—	45.5	0.00	45.5	4.55	0.00	—	159	
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83	
Stationary	0.82	3.67	2.09	< 0.005	0.12	0.00	0.12	0.12	0.00	0.12	0.00	420	420	0.02	< 0.005	0.00	421	
Total	6.34	5.47	25.4	0.05	0.17	3.69	3.86	0.17	0.94	1.11	53.8	5,634	5,687	5.71	0.20	13.2	5,902	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.19	1.60	15.7	0.04	0.02	3.69	3.72	0.02	0.94	0.96	—	3,879	3,879	0.22	0.17	0.32	3,937	
Area	2.71	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	
Energy	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	1,092	1,092	0.08	0.01	—	1,096	
Water	—	—	—	—	—	—	—	—	—	—	8.27	58.4	66.7	0.85	0.02	—	94.2	



Waste	—	—	—	—	—	—	—	—	—	—	45.5	0.00	45.5	4.55	0.00	—	159
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Stationary	0.82	3.67	2.09	< 0.005	0.12	0.12	0.12	0.00	0.12	0.00	0.00	420	0.02	< 0.005	0.00	421	421
Total	5.74	5.55	17.9	0.04	0.17	3.69	3.40	3.40	3.86	0.17	0.94	5,450	5.72	0.21	1.15	5,709	5,709
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.00	1.49	14.9	0.04	0.02	3.40	3.40	3.40	3.42	0.02	0.86	3,635	0.20	0.16	4.93	3,693	3,693
Area	3.10	0.04	4.36	< 0.005	< 0.005	—	—	—	< 0.005	< 0.005	—	11.8	< 0.005	< 0.005	—	11.8	11.8
Energy	0.02	0.28	0.12	< 0.005	0.02	—	—	—	0.02	0.02	—	1,092	0.08	0.01	—	1,096	1,096
Water	—	—	—	—	—	—	—	—	—	—	—	58.4	0.85	0.02	—	94.2	94.2
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	4.55	0.00	—	159	159
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Stationary	0.05	0.24	0.14	< 0.005	0.01	0.00	0.00	0.00	0.01	0.01	0.00	27.6	< 0.005	< 0.005	0.00	27.7	27.7
Total	5.18	2.05	19.5	0.04	0.06	3.40	3.40	3.40	3.46	0.05	0.86	4,825	5.68	0.19	5.76	5,083	5,083
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.37	0.27	2.72	0.01	< 0.005	0.62	0.62	0.62	0.62	< 0.005	0.16	602	0.03	0.03	0.82	611	611
Area	0.57	0.01	0.80	< 0.005	< 0.005	—	—	—	< 0.005	< 0.005	—	1.95	< 0.005	< 0.005	—	1.96	1.96
Energy	< 0.005	0.05	0.02	< 0.005	< 0.005	—	—	—	< 0.005	< 0.005	—	181	0.01	< 0.005	—	182	182
Water	—	—	—	—	—	—	—	—	—	—	—	9.67	0.14	< 0.005	—	15.6	15.6
Waste	—	—	—	—	—	—	—	—	—	—	—	0.00	0.75	0.00	—	26.4	26.4
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14	0.14
Stationary	0.01	0.04	0.03	< 0.005	< 0.005	0.00	0.00	0.00	< 0.005	< 0.005	0.00	4.57	< 0.005	< 0.005	0.00	4.58	4.58
Total	0.94	0.38	3.56	0.01	0.01	0.62	0.62	0.62	0.63	0.01	0.16	799	0.94	0.03	0.95	842	842

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)  
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Chavez Gardens Custom Report, 12/12/2023

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.97	0.62	7.05	0.02	0.01	1.52	1.53	0.01	0.39	0.40	—	1,670	1,670	0.09	0.07	5.07	1,698
Area	3.10	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	17.2	17.2	< 0.005	< 0.005	—	17.3
Energy	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	747	747	0.05	0.01	—	750
Water	—	—	—	—	—	—	—	—	—	—	6.61	46.7	53.4	0.68	0.02	—	75.3
Waste	—	—	—	—	—	—	—	—	—	—	22.8	0.00	22.8	2.27	0.00	—	79.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Stationary	0.82	3.67	2.09	< 0.005	0.12	0.00	0.12	0.12	0.00	0.12	0.00	420	420	0.02	< 0.005	0.00	421
Total	4.88	4.35	15.5	0.02	0.13	1.52	1.65	0.13	0.39	0.52	29.4	2,900	2,930	3.11	0.10	5.91	3,042
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.95	0.67	6.61	0.02	0.01	1.52	1.53	0.01	0.39	0.40	—	1,601	1,601	0.09	0.07	0.13	1,625
Area	2.53	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	747	747	0.05	0.01	—	750
Water	—	—	—	—	—	—	—	—	—	—	6.61	46.7	53.4	0.68	0.02	—	75.3
Waste	—	—	—	—	—	—	—	—	—	—	22.8	0.00	22.8	2.27	0.00	—	79.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Stationary	0.82	3.67	2.09	< 0.005	0.12	0.00	0.12	0.12	0.00	0.12	0.00	420	420	0.02	< 0.005	0.00	421
Total	4.30	4.35	8.70	0.02	0.13	1.52	1.65	0.13	0.39	0.52	29.4	2,814	2,844	3.12	0.10	0.97	2,953
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.85	0.61	6.10	0.01	0.01	1.37	1.38	0.01	0.35	0.36	—	1,465	1,465	0.08	0.07	1.98	1,489
Area	2.92	0.04	4.36	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	11.8	11.8	< 0.005	< 0.005	—	11.8
Energy	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	747	747	0.05	0.01	—	750

Water	—	—	—	—	—	—	—	—	—	6.61	46.7	53.4	0.68	0.02	—	75.3
Waste	—	—	—	—	—	—	—	—	—	22.8	0.00	22.8	2.27	0.00	—	79.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Stationary	0.05	0.24	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	27.6	27.6	< 0.005	< 0.005	0.00	27.7
Total	3.82	0.90	10.6	0.02	1.37	1.39	0.02	0.35	0.37	29.4	2,298	2,327	3.09	0.09	2.81	2,434
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.16	0.11	1.11	< 0.005	0.25	0.25	< 0.005	0.06	0.06	—	243	243	0.01	0.01	0.33	246
Area	0.53	0.01	0.80	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	1.95	1.95	< 0.005	< 0.005	—	1.96
Energy	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	124	124	0.01	< 0.005	—	124
Water	—	—	—	—	—	—	—	—	—	1.09	7.74	8.83	0.11	< 0.005	—	12.5
Waste	—	—	—	—	—	—	—	—	—	3.77	0.00	3.77	0.38	0.00	—	13.2
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14
Stationary	0.01	0.04	0.03	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	4.57	4.57	< 0.005	< 0.005	0.00	4.58
Total	0.70	0.16	1.94	< 0.005	0.25	0.25	< 0.005	0.06	0.07	4.86	380	385	0.51	0.01	0.47	403

### 3. Construction Emissions Details

#### 3.1. Site Preparation (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.73	25.1	25.3	0.04	1.06	—	1.06	0.98	—	0.98	—	4,191	4,191	0.17	0.03	—	4,205

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Dust From Material Movement	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.73	25.1	25.3	0.04	1.06	—	4.68	4.68	0.00	0.00	0.00	1.06	0.98	—	4,191	4,191	4,191	0.17	0.03	—	—	—	—	—	4,205
Dust From Material Movement	—	—	—	—	—	4.68	4.68	4.68	0.00	0.00	0.00	2.32	2.32	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.99	9.07	9.16	0.01	0.38	—	0.38	0.38	0.35	0.35	—	0.35	0.35	—	1,516	1,516	1,516	0.06	0.01	—	—	—	—	—	1,521
Dust From Material Movement	—	—	—	—	—	1.69	1.69	1.69	0.84	0.84	—	0.84	0.84	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	1.65	1.67	< 0.005	0.07	—	0.07	0.06	0.06	0.06	—	0.06	0.06	—	251	251	251	0.01	< 0.005	—	—	—	—	—	252
Dust From Material Movement	—	—	—	—	—	0.31	0.31	0.31	0.15	0.15	—	0.15	0.15	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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Off-Road Equipment	2.73	25.1	25.3	0.04	1.06	—	1.06	0.98	—	4,191	4,191	0.17	0.03	—	4,205
Dust From Material Movement	—	—	—	—	4.68	4.68	4.68	2.32	2.32	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.73	25.1	25.3	0.04	1.06	—	1.06	0.98	—	4,191	4,191	0.17	0.03	—	4,205
Dust From Material Movement	—	—	—	—	4.68	4.68	4.68	2.32	2.32	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.99	9.07	9.16	0.01	0.38	—	0.38	0.35	—	1,516	1,516	0.06	0.01	—	1,521
Dust From Material Movement	—	—	—	—	1.69	1.69	1.69	0.84	0.84	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	1.65	1.67	< 0.005	0.07	—	0.07	0.06	—	251	251	0.01	< 0.005	—	252
Dust From Material Movement	—	—	—	—	0.31	0.31	0.31	0.15	0.15	—	—	—	—	—	—







Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	3.23	0.00	0.00	0.71	0.71	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.01	0.36	0.18	< 0.005	< 0.005	0.08	0.08	0.02	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	1.22	0.00	0.00	0.26	0.26	0.06	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	< 0.005	0.13	0.06	< 0.005	< 0.005	0.03	0.03	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.22	0.00	0.00	0.05	0.05	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.4. Building Construction (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.74	6.58	8.63	0.01	0.28	—	0.28	0.26	—	0.26	—	1,338	1,338	0.05	0.01	—	1,342
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Off-Road Equipment	0.74	6.58	8.63	0.01	0.28	—	0.28	0.26	—	1,338	1,338	0.05	0.01	—	1,342
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.27	2.38	3.12	< 0.005	0.10	—	0.09	0.09	—	484	484	0.02	< 0.005	—	485
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.43	0.57	< 0.005	0.02	—	0.02	0.02	—	80.1	80.1	< 0.005	< 0.005	—	80.4
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.23	3.71	0.00	0.71	0.71	0.00	0.17	—	745	745	0.03	0.03	2.51	756
Vendor	0.01	0.35	0.18	< 0.005	0.08	0.08	< 0.005	0.02	—	293	293	0.01	0.04	0.78	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.27	0.26	3.23	0.00	0.71	0.71	0.00	0.17	—	706	706	0.04	0.03	0.07	716
Vendor	0.01	0.36	0.18	< 0.005	0.08	0.08	< 0.005	0.02	—	293	293	0.01	0.04	0.02	306
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.10	1.22	0.00	0.26	0.26	0.00	0.06	—	259	259	0.01	0.01	0.39	263
Vendor	< 0.005	0.13	0.06	< 0.005	0.03	0.03	< 0.005	0.01	—	106	106	< 0.005	0.02	0.12	111

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.22	0.00	0.00	0.05	0.05	0.01	0.01	0.05	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Vendor	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.5. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	5.73	7.21	0.01	0.13	—	0.13	0.12	—	0.12	—	963	963	0.04	0.01	—	966	
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	5.73	7.21	0.01	0.13	—	0.13	0.12	—	0.12	—	963	963	0.04	0.01	—	966	
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Off-Road Equipment	0.24	2.03	2.55	< 0.005	0.04	—	0.04	0.04	0.04	0.04	—	0.04	—	341	341	341	0.01	< 0.005	—	342
Architectural Coatings	1.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.37	0.47	< 0.005	0.01	—	0.01	0.01	0.01	0.01	—	0.01	—	56.5	56.5	56.5	< 0.005	< 0.005	—	56.7
Architectural Coatings	0.36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.74	0.00	0.00	0.14	0.14	0.14	0.14	0.03	0.03	0.03	0.03	149	149	149	0.01	0.01	0.50	151
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.65	0.00	0.00	0.14	0.14	0.14	0.14	0.03	0.03	0.03	0.03	141	141	141	0.01	0.01	0.01	143
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.24	0.00	0.00	0.05	0.05	0.05	0.05	0.01	0.01	0.01	0.01	50.8	50.8	50.8	< 0.005	< 0.005	0.08	51.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.00	< 0.005	< 0.005	8.41	8.41	< 0.005	< 0.005	0.01	< 0.005	0.00	0.00	0.01	8.53
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.6. Architectural Coating (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	5.73	7.21	0.01	0.13	—	0.13	0.12	—	0.12	—	963	963	0.04	0.01	—	966
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.68	5.73	7.21	0.01	0.13	—	0.13	0.12	—	0.12	—	963	963	0.04	0.01	—	966
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Off-Road Equipment	0.24	2.03	2.55	< 0.005	0.04	—	0.04	0.04	0.04	—	0.04	—	341	341	341	—	< 0.005	—	342
Architectural Coatings	1.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.37	0.47	< 0.005	0.01	—	0.01	0.01	0.01	—	0.01	—	56.5	56.5	56.5	< 0.005	< 0.005	—	56.7
Architectural Coatings	0.36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.74	0.00	0.00	0.14	0.14	0.14	0.14	0.03	0.03	0.03	149	149	149	0.01	0.01	0.50	151
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.65	0.00	0.00	0.14	0.14	0.14	0.14	0.03	0.03	0.03	141	141	141	0.01	0.01	0.01	143
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.24	0.00	0.00	0.05	0.05	0.05	0.05	0.01	0.01	0.01	50.8	50.8	50.8	< 0.005	< 0.005	0.08	51.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.04	0.00	0.01	0.00	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	8.41	< 0.005	< 0.005	< 0.005	0.01	< 0.005	8.53
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.7. Architectural Coating (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	5.60	7.17	0.01	0.11	—	0.11	0.10	—	0.10	—	963	963	0.04	0.01	—	966	
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.05	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.42	9.42	< 0.005	< 0.005	—	9.45	
Architectural Coatings	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	





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Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	5.60	7.17	0.01	0.11	—	0.11	0.10	0.10	0.10	—	963	963	0.04	0.01	—	966
Architectural Coatings	5.63	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.05	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.42	9.42	< 0.005	< 0.005	—	9.45
Architectural Coatings	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.56	1.56	< 0.005	< 0.005	—	1.57
Architectural Coatings	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.60	0.00	0.00	0.14	0.14	0.03	0.03	—	139	139	< 0.005	0.01	0.01	0.01	0.01	140	—	—	—	—	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	< 0.005	< 0.005	—	1.38	1.38	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.39	—	—	—	—	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	< 0.005	< 0.005	—	0.23	0.23	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.23	—	—	—	—	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## 4. Operations Emissions Details

### 4.1. Mobile Emissions by Land Use

#### 4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Apartments	1.84	1.27	14.7	0.04	0.02	3.28	3.31	0.02	0.83	0.85	—	3,591	0.18	0.14	11.0	3,649
Regional Shopping Center	0.37	0.20	2.13	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	455	0.03	0.02	1.36	464
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00
Total	2.22	1.47	16.9	0.04	0.02	3.69	3.72	0.02	0.94	0.96	—	4,046	0.21	0.17	12.3	4,113
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	1.82	1.39	13.7	0.03	0.02	3.28	3.31	0.02	0.83	0.85	—	3,442	0.18	0.15	0.28	3,492
Regional Shopping Center	0.37	0.21	2.06	< 0.005	< 0.005	0.41	0.41	< 0.005	0.10	0.11	—	437	0.03	0.02	0.04	445
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00
Total	2.19	1.60	15.7	0.04	0.02	3.69	3.72	0.02	0.94	0.96	—	3,879	0.22	0.17	0.32	3,937
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.31	0.24	2.43	0.01	< 0.005	0.57	0.57	< 0.005	0.14	0.15	—	548	0.03	0.02	0.74	557
Regional Shopping Center	0.05	0.03	0.29	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.01	—	53.7	< 0.005	< 0.005	0.07	54.8
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00
Total	0.37	0.27	2.72	0.01	< 0.005	0.62	0.62	< 0.005	0.16	0.16	—	602	0.03	0.03	0.82	611

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.67	0.46	5.39	0.01	0.01	1.20	1.21	0.01	0.31	0.31	—	1,315	1,315	0.06	0.05	4.01	1,336
Regional Shopping Center	0.29	0.15	1.66	< 0.005	< 0.005	0.32	0.32	< 0.005	0.08	0.08	—	355	355	0.02	0.02	1.06	362
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.97	0.62	7.05	0.02	0.01	1.52	1.53	0.01	0.39	0.40	—	1,670	1,670	0.09	0.07	5.07	1,698
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.67	0.51	5.00	0.01	0.01	1.20	1.21	0.01	0.31	0.31	—	1,260	1,260	0.07	0.06	0.10	1,278
Regional Shopping Center	0.29	0.17	1.61	< 0.005	< 0.005	0.32	0.32	< 0.005	0.08	0.08	—	341	341	0.02	0.02	0.03	347
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.95	0.67	6.61	0.02	0.01	1.52	1.53	0.01	0.39	0.40	—	1,601	1,601	0.09	0.07	0.13	1,625
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartments Mid Rise	0.11	0.09	0.89	< 0.005	< 0.005	0.21	0.21	< 0.005	0.05	0.05	—	201	201	0.01	0.01	0.01	0.27	204
Regional Shopping Center	0.04	0.02	0.23	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	41.9	41.9	< 0.005	< 0.005	0.06	42.7	
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>0.16</b>	<b>0.11</b>	<b>1.11</b>	<b>&lt; 0.005</b>	<b>&lt; 0.005</b>	<b>0.25</b>	<b>0.25</b>	<b>&lt; 0.005</b>	<b>0.06</b>	<b>0.06</b>	<b>—</b>	<b>243</b>	<b>243</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.33</b>	<b>246</b>

## 4.2. Energy

### 4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	683	683	0.05	0.01	—	686
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
<b>Total</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>737</b>	<b>737</b>	<b>0.05</b>	<b>0.01</b>	<b>—</b>	<b>741</b>
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartment Mid Rise	—	—	—	—	—	—	—	—	—	—	—	683	683	0.05	0.01	—	686
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
<b>Total</b>	—	—	—	—	—	—	—	—	—	—	—	<b>737</b>	<b>737</b>	<b>0.05</b>	<b>0.01</b>	—	<b>741</b>
<b>Annual</b>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartment Mid Rise	—	—	—	—	—	—	—	—	—	—	—	113	113	0.01	< 0.005	—	114
<b>Regional Shopping Center</b>	—	—	—	—	—	—	—	—	—	—	—	<b>8.98</b>	<b>8.98</b>	<b>&lt; 0.005</b>	<b>&lt; 0.005</b>	—	<b>9.03</b>
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
<b>Total</b>	—	—	—	—	—	—	—	—	—	—	—	<b>122</b>	<b>122</b>	<b>0.01</b>	<b>&lt; 0.005</b>	—	<b>123</b>

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartment Mid Rise	—	—	—	—	—	—	—	—	—	—	—	688	688	0.05	0.01	—	691

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Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	742	742	0.05	0.01	—	746
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	688	688	0.05	0.01	—	691
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	742	742	0.05	0.01	—	746
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	114	114	0.01	< 0.005	—	114
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8.98	8.98	< 0.005	< 0.005	—	9.03
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	123	123	0.01	< 0.005	—	123

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.03	< 0.005	—	351
Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.55	4.55	< 0.005	< 0.005	—	4.56
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	354	354	0.03	< 0.005	—	355
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	350	350	0.03	< 0.005	—	351
Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.55	4.55	< 0.005	< 0.005	—	4.56
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.02	0.28	0.12	< 0.005	0.02	—	0.02	0.02	—	0.02	—	354	354	0.03	< 0.005	—	355
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Apartments Mid Rise	< 0.005	0.05	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	57.9	0.01	< 0.005	—	58.1
Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.75	< 0.005	< 0.005	—	0.75
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	0.05	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	58.7	0.01	< 0.005	—	58.8

#### 4.2.4. Natural Gas Emissions By Land Use - Mitigated

##### Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.55	4.55	< 0.005	< 0.005	—	4.56
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.55	4.55	< 0.005	< 0.005	—	4.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.55	4.55	< 0.005	< 0.005	4.56	
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	4.55	4.55	< 0.005	< 0.005	4.56
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Regional Shopping Center	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.75	0.75	< 0.005	< 0.005	0.75
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.75	0.75	< 0.005	< 0.005	0.75

### 4.3. Area Emissions by Source

#### 4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	2.51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscap e Equipment	0.57	0.06	6.37	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	17.2	17.2	< 0.005	< 0.005	< 0.005	—	—	—	17.3
Total	3.28	0.06	6.37	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	17.2	17.2	< 0.005	< 0.005	< 0.005	< 0.005	—	—	—	17.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	—	—	0.00
Consumer Products	2.51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	2.71	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	—	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	—	—	0.00
Consumer Products	0.46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscap e Equipment	0.07	0.01	0.80	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	1.95	1.95	< 0.005	< 0.005	< 0.005	—	—	—	1.96
Total	0.57	0.01	0.80	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	1.95	1.95	< 0.005	< 0.005	< 0.005	—	—	—	1.96

### 4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)  
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Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	2.32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.57	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.2	17.2	< 0.005	< 0.005	—	17.3
Total	3.10	0.06	6.37	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	17.2	17.2	< 0.005	< 0.005	—	17.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	2.32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	2.53	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	0.42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural Coatings	0.04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscaping Equipment	0.07	0.01	0.80	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.95	1.95	< 0.005	< 0.005	< 0.005	1.96
Total	0.53	0.01	0.80	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.00	1.95	1.95	1.95	1.95	< 0.005	< 0.005	< 0.005	1.96

### 4.4. Water Emissions by Land Use

#### 4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	7.86	55.7	63.5	0.81	0.02	—	89.6
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	0.41	2.75	3.16	0.04	< 0.005	—	4.51
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	8.27	58.4	66.7	0.85	0.02	—	94.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	7.86	55.7	63.5	0.81	0.02	—	89.6

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	0.41	2.75	3.16	0.04	< 0.005	—	4.51
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	8.27	58.4	66.7	0.85	0.02	—	94.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	1.30	9.22	10.5	0.13	< 0.005	—	14.8
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	0.07	0.45	0.52	0.01	< 0.005	—	0.75
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	1.37	9.67	11.0	0.14	< 0.005	—	15.6

#### 4.4.2. Mitigated

##### Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	6.29	44.5	50.8	0.65	0.02	—	71.7
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	0.33	2.20	2.53	0.03	< 0.005	—	3.61

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	—	0.00	
Total	—	—	—	—	—	—	—	—	—	—	—	—	6.61	46.7	53.4	0.68	0.02	75.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	6.29	44.5	50.8	0.65	0.02	71.7
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.33	2.20	2.53	0.03	< 0.005	3.61
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	6.61	46.7	53.4	0.68	0.02	75.3
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	1.04	7.37	8.42	0.11	< 0.005	11.9
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.36	0.42	0.01	< 0.005	0.60
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1.09	7.74	8.83	0.11	< 0.005	12.5

#### 4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	43.9	0.00	43.9	4.39	0.00	—	154
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	1.63	0.00	1.63	0.16	0.00	—	5.70
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	45.5	0.00	45.5	4.55	0.00	—	159
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	43.9	0.00	43.9	4.39	0.00	—	154
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	1.63	0.00	1.63	0.16	0.00	—	5.70
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	45.5	0.00	45.5	4.55	0.00	—	159
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	7.27	0.00	7.27	0.73	0.00	—	25.4
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	0.27	0.00	0.27	0.03	0.00	—	0.94
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
<b>Total</b>	—	—	—	—	—	—	—	—	—	—	—	—	—	7.54	0.00	7.54	0.75	0.00	—	26.4

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	21.9	0.00	21.9	2.19	0.00	—	76.8
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	0.82	0.00	0.82	0.08	0.00	—	2.85
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
<b>Total</b>	—	—	—	—	—	—	—	—	—	—	22.8	0.00	22.8	2.27	0.00	—	79.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	21.9	0.00	21.9	2.19	0.00	—	76.8

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.82	0.00	0.82	0.08	0.00	—	2.85
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	22.8	0.00	22.8	2.27	0.00	—	79.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	3.63	0.00	3.63	0.36	0.00	—	12.7
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	0.13	0.00	0.13	0.01	0.00	—	0.47
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	3.77	0.00	3.77	0.38	0.00	—	13.2

### 4.6. Refrigerant Emissions by Land Use

#### 4.6.1. Unmitigated

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.82	0.82

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01	0.01
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83	0.83
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.82	0.82	0.82
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01	0.01
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83	0.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14	0.14
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14	0.14

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.82	0.82

Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.82	0.82
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.83	0.83
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14
Regional Shopping Center	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.14	0.14

## 5. Activity Data

### 5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	7/1/2025	12/31/2025	5.00	132	—
Building Construction	Building Construction	1/1/2026	7/3/2026	5.00	132	—
Architectural Coating	Architectural Coating	7/4/2026	1/5/2027	5.00	132	—

## 5.2. Off-Road Equipment

### 5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Dozers	Diesel	Average	2.00	7.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Site Preparation	Concrete/Industrial Saws	Diesel	Average	2.00	8.00	33.0	0.73
Site Preparation	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Building Construction	Forklifts	Diesel	Average	2.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	2.00	6.00	84.0	0.37
Building Construction	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Building Construction	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Building Construction	Cement and Mortar Mixers	Diesel	Average	2.00	8.00	10.0	0.56
Architectural Coating	Air Compressors	Diesel	Average	5.00	6.00	37.0	0.48
Architectural Coating	Aerial Lifts	Diesel	Average	2.00	8.00	46.0	0.31

### 5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Dozers	Diesel	Average	2.00	7.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37

Site Preparation	Concrete/Industrial Saws	Diesel	Average	2.00	8.00	33.0	0.73
Site Preparation	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
Building Construction	Forklifts	Diesel	Average	2.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	2.00	6.00	84.0	0.37
Building Construction	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Building Construction	Rollers	Diesel	Average	1.00	8.00	36.0	0.38
Building Construction	Cement and Mortar Mixers	Diesel	Average	2.00	8.00	10.0	0.56
Architectural Coating	Air Compressors	Diesel	Average	5.00	6.00	37.0	0.48
Architectural Coating	Aerial Lifts	Diesel	Average	2.00	8.00	46.0	0.31

### 5.3. Construction Vehicles

#### 5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	20.0	12.6	LDA,LDT1,LDT2
Site Preparation	Vendor	—	7.75	HHDT,MHDT
Site Preparation	Hauling	2.31	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	80.1	12.6	LDA,LDT1,LDT2
Building Construction	Vendor	12.2	7.75	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT

Architectural Coating	—	—	—	—
Architectural Coating	Worker	16.0	12.6	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	7.75	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

### 5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	20.0	12.6	LDA,LDT1,LDT2
Site Preparation	Vendor	—	7.75	HHDT,MHDT
Site Preparation	Hauling	2.31	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	80.1	12.6	LDA,LDT1,LDT2
Building Construction	Vendor	12.2	7.75	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	16.0	12.6	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	7.75	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

### 5.4. Vehicles

#### 5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

### 5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	231,782	77,261	4,322	1,441	—

### 5.6. Dust Mitigation

#### 5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	1,935	500	182	0.00	—

#### 5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

### 5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
Regional Shopping Center	0.00	0%
Enclosed Parking with Elevator	0.00	100%

### 5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O



2025	0.00	690	0.05	0.01
2026	0.00	690	0.05	0.01
2027	0.00	690	0.05	0.01

### 5.9. Operational Mobile Sources

#### 5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	598	540	450	207,633	4,631	4,180	3,482	1,606,960
Regional Shopping Center	109	133	60.8	38,453	421	574	263	153,295
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

#### 5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Apartments Mid Rise	219	198	165	76,006	1,695	1,530	1,275	588,240
Regional Shopping Center	84.8	104	47.4	29,994	328	448	205	119,574
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 5.10. Operational Area Sources

#### 5.10.1. Hearths

##### 5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Mid Rise	—

Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

### 5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
231781.5	77,261	4,322	1,441	—

### 5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

### 5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

### 5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	361,184	690	0.0489	0.0069	1,091,789
Regional Shopping Center	28,685	690	0.0489	0.0069	14,186
Enclosed Parking with Elevator	0.00	690	0.0489	0.0069	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	363,771	690	0.0489	0.0069	0.00
Regional Shopping Center	28,685	690	0.0489	0.0069	14,186
Enclosed Parking with Elevator	0.00	690	0.0489	0.0069	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	4,100,118	287,509
Regional Shopping Center	213,403	0.00
Enclosed Parking with Elevator	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	3,280,094	230,007
Regional Shopping Center	170,722	0.00

Enclosed Parking with Elevator	0.00	0.00
--------------------------------	------	------

### 5.13. Operational Waste Generation

#### 5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	81.4	—
Regional Shopping Center	3.03	—
Enclosed Parking with Elevator	0.00	—

#### 5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	40.7	—
Regional Shopping Center	1.51	—
Enclosed Parking with Elevator	0.00	—

### 5.14. Operational Refrigeration and Air Conditioning Equipment

#### 5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
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5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00
Regional Shopping Center	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Regional Shopping Center	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
----------------	-----------	-------------	----------------	---------------	------------	-------------

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Horsepower	Load Factor
----------------	-----------	----------------	---------------	------------	-------------

Emergency Generator	Diesel	1.00	0.50	12.0	1,000	0.73
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### 5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
----------------	-----------	--------	--------------------------	------------------------------	------------------------------

## 8. User Changes to Default Data

Screen	Justification
Land Use	Project data per November 2023 site plans
Construction: Construction Phases	Assumes 18-month construction schedule
Construction: Off-Road Equipment	Assumes equipment on worst-case day
Operations: Hearths	No fireplaces or wood stoves proposed

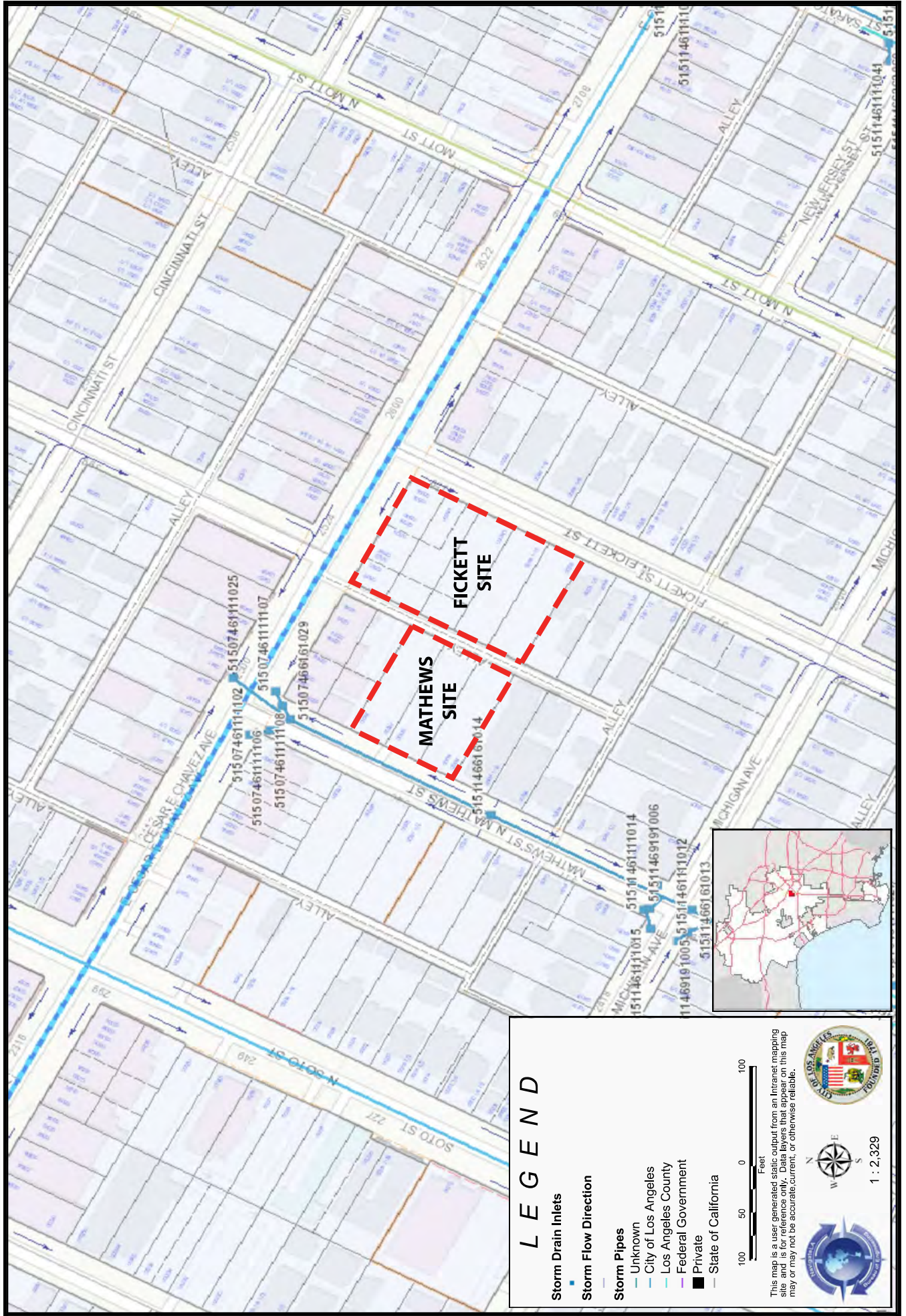
## **ATTACHMENT 5**

Figures of the Project Site

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**Figure 1**  
**Stormwater Information Map**



**LEGEND**

- Storm Drain Inlets**
- Storm Flow Direction**
- Storm Pipes**
  - Unknown
  - City of Los Angeles
  - Los Angeles County
  - Federal Government
  - Private
  - State of California

100 50 0 100  
Feet

This map is a user generated static output from an Intranet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate current, or otherwise reliable.





1 : 2,329

**Figure 2  
Sewer Information Map**



**LEGEND**

**Sewer Flow Direction**  
 Sewer Flow Direction

**Sewers Pipes (Primary)**  
 Sewers Pipes (Primary)

**Sewer Pipes by Size**

- < 9
- As-Bid
- Inactive
- Proposed
- Abandoned
- 9 - 15
- 15 - 30
- 30 - 45
- > 45
- Unknown

**Scale:** 0 50 100 Feet

**Compass:** N, S, E, W

**Scale:** 1 : 2,329

**Logos:** City of Los Angeles, Department of Public Works, Department of Water

This map is a user generated static output from an Intranet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate current, or otherwise reliable.

338 North Mathews Street, Los Angeles, CA, USA

Map Address

## ENVIROSTOR

### Sites and Facilities

#### Cleanup Sites

- Federal Superfund
- State Response
- Voluntary Cleanup
- School Cleanup
- Evaluation
- School Investigation
- Military Evaluation
- Tiered Permit
- Corrective Action
- Field Points

STATUS

All Statuses

#### Permitted Sites

- Operating
- Post-Closure
- Non-Operating

#### Other Sites

- [GeoTracker LUST Cleanup](#)
- [GeoTracker Cleanup Program](#)
- [GeoTracker Military Cleanup](#)
- [GeoTracker Field Points](#)

#### GIS Layers

### Tools

[TAKE A TOUR](#)

[SHARE THIS MAP](#)

quels Tax Services

Weird Wave Coffee Brewers

Panaderia Morelos

Pet Care Inc  
Pet store

La Barbacha  
Mexican · SS

Lavanderia

Dental Community Clinic

Sushito Teriyaki

FICKETT SITE

MATHEWS SITE

Mendoza's Bike Shop  
Bicycle store

Wolf Smoke S  
Tobacco

Beach Front Property Management - Los...

La

N Mathews St

N Fickett St

Michigan Ave



SITES CURRENTLY VISIBLE ON MAP

0 SITES LISTED

[EXPORT THIS LIST TO EXCEL](#)

PROJECT NAME

STATUS

PROJECT TYPE

ADDRESS

CITY

## **ATTACHMENT 6**

Water Efficient Landscape Worksheets

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Chavez Gardens - Mathews Site  
Estimated Water Use for Landscaping

**Section B2. Estimated Total Water Use (ETWU)**

The project's Estimated Total Water Use is calculated using the following formula:

$$ETWU = (ETo)(0.62) \left( \frac{PF \times HA}{IE} + SLA \right)$$

where:

- ETWU = Estimated total water use per year (gallons per year)
- ETo = Reference Evapotranspiration (inches per year)
- PF = Plant Factor from WUCOLS (see Definitions)
- HA = Hydrozone Area [high, medium, and low water use areas] (square feet)
- SLA = Special Landscape Area (square feet)
- 0.62 = Conversion Factor (to gallons per square foot)
- IE = Irrigation Efficiency (minimum 0.71)

**Hydrozone Table for Calculating ETWU**

Please complete the hydrozone table(s). Use as many tables as necessary.

Hydrozone	Plant Water Use Type(s)	Plant Factor (PF)	Area (HA) (square feet)	PF x HA (square feet)
3	Medium	0.5	5,446 sf	2,723 sf
			Sum	2,723 sf
	SLA			

**Estimated Total Water Use =** 119,129 **gallons**

Show calculations.

$$ETWU = (50.1) (0.62) \left[ \frac{2,723}{0.71} \right] = 119,129$$

Notes: Annual ETo for Los Angeles = 50.1 in/year

Chavez Gardens - Fickett Site  
Estimated Water Use for Landscaping

**Section B2. Estimated Total Water Use (ETWU)**

The project's Estimated Total Water Use is calculated using the following formula:

$$ETWU = (ETo)(0.62) \left( \frac{PF \times HA}{IE} + SLA \right)$$

where:

- ETWU = Estimated total water use per year (gallons per year)
- ETo = Reference Evapotranspiration (inches per year)
- PF = Plant Factor from WUCOLS (see Definitions)
- HA = Hydrozone Area [high, medium, and low water use areas] (square feet)
- SLA = Special Landscape Area (square feet)
- 0.62 = Conversion Factor (to gallons per square foot)
- IE = Irrigation Efficiency (minimum 0.71)

**Hydrozone Table for Calculating ETWU**

Please complete the hydrozone table(s). Use as many tables as necessary.

Hydrozone	Plant Water Use Type(s)	Plant Factor (PF)	Area (HA) (square feet)	PF x HA (square feet)
3	Medium	0.5	11,327 sf	5,664 sf
			Sum	5,664 sf
	SLA			

**Estimated Total Water Use =** 247,796 **gallons**

Show calculations.

$$ETWU = (50.1) (0.62) \left[ \frac{5,664}{0.71} \right] = 247,796$$

Notes: Annual ETo for Los Angeles = 50.1 in/year

## **ATTACHMENT 7**

Phase I Environmental Site Assessment



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## Phase One Environmental Site Assessment

2518-2536 East Cesar E Chavez Ave.,  
334-344 N. Mathews Street and  
335-349 N. Fickett Street  
Los Angeles, California 90033

Prepared for:

Abode Communities  
1149 S. Hill Street, Suite 700  
Los Angeles, CA 90015

Prepared by:

A handwritten signature in blue ink, appearing to read "M Lyssy".

Michael Lyssy  
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July 10, 2023

Project Number: 23103

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## Acronyms and Abbreviations

AST	Above Ground Storage Tank
ASTM	ASTM International, formerly known as the American Society for Testing and Materials
AUL	Activity and Use Limitations
bgs	Below Ground Surface
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CFR	Code of Federal Regulations
CORRACTS	Facilities subject to Corrective Action under RCRA
CREC	Controlled Recognized Environmental Conditions
DOGGR	Division of Oil Gas and Geothermal Resources
DTSC	California Department of Toxic Substances Control
DWR	California Department of Water Resources
EDR	Environmental Data Resources, Inc.
EPA	United States Environmental Protection Agency.
EPCRA	Emergency Planning and Community Right to Know Act
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FOIA	U.S. Freedom of Information Act
HREC	Historical Recognized Environmental Condition
ICs	Institutional Controls.
LLP	Landowner Liability Protections under the Brownfields Amendments
LUST	Leaking Underground Storage Tank.
mg/kg	Milligrams per Kilogram
msl	Mean Seal Level
NFRAP	Former CERCLIS sites where no further remedial action is planned under CERCLA
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
PEC	Pacific Environmental Company
PCB	Polychlorinated Biphenyls
PRP	Potentially Responsible Party (pursuant to CERCLA 42 U.S.C. §9607(a))
RCRA	Resource Conservation and Recovery Act (as amended, 42 U.S.C. §§6901 et seq.)
REC	Recognized Environmental Conditions
RWQCB	Regional Water Quality Control Board
SARA	Superfund Amendments and Reauthorization Act
TSDF	Hazardous waste treatment, storage or disposal facility
USGS	United States Geological Survey
VEC	Vapor Encroachment Conditions
VES	Vapor Encroachment Screening



## Phase One Environmental Site Assessment

2518-2536 East Cesar E Chavez Ave.,  
334-344 N. Mathews Street and  
335-349 N. Fickett Street  
Los Angeles, California 90033

### Executive Summary

This report presents the results of a Phase I Environmental Site Assessment (ESA) performed by Pacific Environmental Company (PEC) for the property located at 2518-2536 East Cesar E Chavez Avenue, 334-344 North Mathews Street and 335-349 North Fickett Street in the City of Los Angeles, in the County of Los Angeles, California (the Subject Property).

The Phase I ESA was conducted in conformance with the requirements of American Society for Testing and Materials (ASTM) Designation E 1527-21 and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. On November 1, 2021, ASTM International approved a new version of ASTM E1527 (ASTM E1527-21), which governs how Phase I ESAs are conducted to meet U.S. EPA's All Appropriate Inquiries (AAI) standard for liability protection under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This standard includes a number of changes compared to the 2013 ASTM E1527-13 standard, which sets forth a more detailed explanation of how to meet the AAI standard under 40 C.F.R. § 312. U.S.

The ESA included a visual inspection of the Subject Property and surrounding areas; a review of historical records of the Subject Property and adjacent properties; interviews with persons familiar with the Subject Property history; and a search and review of available Federal, state, local, and tribal environmental files and databases. The purpose of this ESA is to identify recognized environmental conditions (RECs) at the Subject Property.

#### Subject Property Description

The Subject Property is an irregular shaped ±1.56-acre area of vacant land made up of eight assessor parcels. The property was used by the Los Angeles County Metro Transit Authority (Metro) for staging during the Metro Gold Line construction south of the Subject Property. Metro acquired the property from 1997-1998 to support the construction efforts to the south.

Prior to Metro's acquisition of the Subject Property, the property included several retail uses, the Brooklyn Theater (1925-1989), and several dwellings. Historically, the surrounding properties were initially developed with dwellings. Commercial development along Cesar E. Chavez Avenue, which was

formerly known as Brooklyn Avenue, began in the 1920s. Most of the buildings with frontage along Cesar E. Chavez Avenue are retail in nature.

There are plans to redevelop the Subject Property with a project that will be known as the Chavez Gardens. The new development would contain a 110-unit mixed used development, providing 43 residential parking spaces and space for 99 bicycles. It would also feature amenities including a courtyard with a playground, a resident center with a conference room, and a community garden along North Matthews Street. Chavez Gardens will target households earning between 30 and 50 percent of area median income, including with 30 permanent supportive housing units. Plans also call for 3,000 square feet of commercial space.

#### Summary of Regulatory Database Research

EDR was contracted to provide a current database search of public lists of sites that generate, store, treat or dispose of hazardous materials or sites for which a release or incident has occurred. There were no listings for the Subject Property.

With regards to the other listings detailed in the EDR radius report in the vicinity of the Subject Property, we have concluded that based upon facility characteristics, environmental setting, and distance from the Subject Property, that the other identified facilities do not appear to constitute RECs in connection with the Subject Property as specified within the text of the report.

The Regional Water Quality Control Board, Los Angeles County Public Works Department, Department of Toxic Substances Control and South Coast Air Quality Management District were contacted regarding permits, site investigation files, air emissions, hazardous materials, underground storage tank, and industrial waste discharge records for the subject property. There were no files at these agencies for the Subject Property.

#### Conclusions, Opinions and Recommendations

Pacific Environmental Company has performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the property located at 2518-2536 East Cesar E Chavez Avenue, 334-344 North Mathews Street and 335-349 North Fickett Street in the City of Los Angeles, California. Any exceptions to, or deletions from this practice are described herein.

A *recognized environmental condition (REC)* refers to the (1) the presence of hazardous substances or petroleum products in, on or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on or at the subject property under conditions that pose a material threat of a future release to the environment. Based on our assessment, we did not identify RECs at this property.

The preceding summary is intended for informational purposes only. Reading of the full body of this report is recommended. The Federal AAI rule and ASTM E1527-21 require that the Phase I ESA report include the following declarations by the Environmental Professional who completed the assessment.

1. *I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR §312.10.*

2. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR §312.



Michael J. Lyssy  
Registered Environmental Property Assessor







## Introduction

### Purpose

An environmental site assessment (ESA) is intended for use on a voluntary basis by parties who wish to assess the environmental condition of commercial real estate taking into account commonly known and reasonably ascertainable information. While use of this process is intended to constitute all appropriate inquiries for purposes of the Landowner Liability Protections (LLPs), it is not intended that its use be limited to that purpose. An ESA is intended primarily as an approach to conducting an inquiry designed to identify recognized environmental conditions in connection with a property.

Recognized environmental conditions (RECs) are defined by ASTM as (1) the presence of hazardous substances or petroleum due to a release to the environment; (2) the *likely* presence of hazardous substances or petroleum products due to a *likely* release to the environment; or (3) the presence of hazardous substances or petroleum products under conditions that pose a material threat of a future release to the environment.

The new ASTM 1527-21 definition for REC includes a discussion for further clarification: "For the purposes of this definition, "likely" is that which is neither certain nor proved, but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given therein. A de minimis condition is not a recognized environmental condition."

Controlled Recognized Environmental Condition (CREC) is a term introduced in the ASTM E1527 standard for Phase I Environmental Site Assessments (ESAs). The Controlled REC concept was introduced to address contaminated sites that have received risk-based regulatory closure, where no further remediation is required but residual contamination still exists at a site and the property is subject to some sort of control or use restriction.

A Historical Recognized Environmental Condition (HREC) refers to a past release that has been remediated to below "residential" standards and given regulatory closure with no use restrictions. HREC is defined by ASTM as "a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition."

The HREC category is distinct from the CREC, which applies to sites that have received regulatory closure but are still subject to controls. The determination of whether an environmental condition is a recognized REC, CREC or HREC lies with the environmental professional, and depends upon how the condition impacts the current or future use of the property.

De minimis conditions, a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies, are not recognized environmental conditions.

This report is based on a preliminary study of the current and historical use of the Subject Property and surrounding areas. The assessment included a visual inspection of the Subject Property and adjacent properties, a review of regulatory agency records, historic record sources, and interviews with persons knowledgeable of the Subject Property. Also included in this report are maps, diagrams and photographs pertaining to the Subject Property.

#### Detailed Scope of Services

This report was prepared generally in accordance with the American Society for Testing Materials Standard E1527-21 Phase I Environmental Site Assessment Process.

There are four components to the process of an ESA: records review; Subject Property reconnaissance; interviews; and reporting. This ESA considered the following readily available sources for information concerning environmentally significant current and past uses of the Subject Property and the surrounding properties.

- Detailed search and review of available information and records in the possession of the current ownership or records made available by regulatory agencies or other involved Federal agencies. Relevant information and records typically include additional study information (e.g., planning and designs; surveys for asbestos-containing material [ACM], lead-based paint [LBP], radon, and polychlorinated biphenyls [PCBs]) necessary to determine the environmental condition of the Subject Property and surrounding properties.
- Review of reasonably obtainable Federal, state, local, and tribal government records for each adjacent property where there has been a release of any hazardous substance or petroleum product that is likely to cause or contribute to a release or threatened release of any hazardous substance or petroleum product on the Subject Property.
- Interviews with the User of this ESA, regulatory personnel and current or former employees involved in operations on the Subject Property and surrounding properties.
- A visual inspection of the Subject Property, including buildings, structures, equipment, utilities, pipelines, or other improvements, and of properties immediately adjacent to the Subject Property, noting sewer lines, runoff patterns, evidence of environmental impacts (e.g., stained soil, dead or stressed vegetation, dead or ill wildlife), and other observations that indicate actual or potential releases of hazardous substances or petroleum products. Subject Property photographs are presented in Appendix B.
- Identification of sources of contamination at the Subject Property and on adjacent properties that could migrate to the Subject Property.
- A physical inspection of properties adjacent to the Subject Property.

### Significant Assumptions

PEC assumes that the purpose of this assessment is to provide appropriate inquiry into the previous ownership and use of the Subject Property consistent with good commercial and customary business practice in an effort to identify environmental risk associated with the Subject Property. PEC also assumes that the information provided by the Subject Property owner, the regulatory database provider, and the regulatory agencies is true and reliable.

### Limitations and Exceptions of Assessment

The scope of work for this assessment did not include testing of electrical equipment for the potential presence of PCBs or collection of environmental samples. The scope of work did not include an assessment of natural hazards such as naturally occurring asbestos, radon gas or methane gas, an assessment for the potential release of radionuclides, an assessment of non-chemical hazards such as the potential for damage from earthquakes or floods, or an assessment of the presence of endangered species or wildlife habitats. This Phase One Environmental Site Assessment also did not include an extensive assessment of the environmental compliance status of the Subject Property or a health-based risk assessment.

ASTM acknowledges that "No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost."

All appropriate inquiries does not mean an exhaustive assessment of a property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental site assessment and the reduction of uncertainty about unknown conditions resulting from additional information.

### Special Terms and Conditions

This Phase One Site Assessment is not intended to identify all hazards or unsafe conditions or imply that others do not exist.

PEC has performed this assessment in a professional manner using the degree of skill and care exercised for similar projects under similar conditions by reputable and competent environmental consultants. PEC shall not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld or not fully disclosed at the time that the assessment was conducted.

PEC did not identify any significant data gaps, as defined by ASTM that affected the ability to identify recognized environmental conditions in connection with the property.

### User Reliance

This document was prepared for the sole use of Abode Communities, their advisors, successors, assignees and prospective lenders, and may be relied upon by such successor(s) or assignee(s) and lenders and investors. No other party should rely on the information contained herein without prior

written consent of Abode Communities and PEC. Our professional judgment to assess the potential for contamination is based on limited data; no other warranty is given or implied by this report.

The report is considered current only for a period of 180 days from the date of the beginning of our assessment. The conclusions presented in this report represent PEC's best professional judgment based upon the information available and conditions existing as of the date of this report. In performing its assignment, PEC must rely upon publicly available information, information provided by the client, and information provided by third parties. Accordingly, the conclusions in this report are valid only to the extent that the information provided to PEC was accurate and complete. This review is not intended as legal advice, nor is it an exhaustive review of Subject Property conditions or facility compliance. PEC makes no representations or warranties, expressed or implied, about the conditions of the Subject Property.

PEC's scope of work for this assignment did not include collecting samples of any environmental media. As such, this review cannot rule out the existence of latent conditions including contamination not identified and defined by the data and information available for PEC's review; however, this report is intended, consistent with normal standards of practice and care, to assist the client in identifying the risks of such latent conditions.

## Site Description

### Project Site Summary

The Subject Property is located at 2518-2536 East Cesar E Chavez Avenue, 334-344 North Mathews Street and 335-349 North Fickett Street in the City of Los Angeles, California. The property consists of an irregular shaped ±1.56-acre area of vacant land made up of eight assessor parcels that are currently vacant and fenced.

The Los Angeles County Assessor's Office identifies the subject property as assessor parcel number 5180-008-900 through 907.

The legal description of the subject Site is as follows:

All that certain real property situated in the County of Los Angeles, State of California, described as follows:

PARCEL 1: ASSESSOR'S PARCEL NUMBER: 5180-008-902

LOT 13 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 2: ASSESSOR'S PARCEL NUMBER: 5180-008-903

LOT 14 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 3: ASSESSOR'S PARCEL NUMBER: 5180-008-907

LOT 15 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATTHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 4: ASSESSOR'S PARCEL NUMBER: 5180-008-900

LOT 16 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEW'S AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 5: ASSESSOR'S PARCEL NUMBER: 5180-008-901

LOT 17 AND THE EASTERLY 130 FEET OF LOTS 19 AND 21 OF DENNIS & COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS & FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36, PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPTING THOSE PORTIONS OF SAID LOTS 19 AND 21 CONVEYED TO EDWARD ROBBIN, BY DEED RECORDED IN BOOK 4824 PAGE 228 OF OFFICIAL RECORDS AND DESCRIBED IN SAID DEED AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF SAID LOT 21; THENCE NORTHWESTERLY ALONG THE NORTHERLY LINE THEREOF 75 FEET; THENCE SOUTHWESTERLY PARALLEL WITH THE EASTERLY LINES OF SAID LOTS 21 AND 19, 80 FEET; THENCE SOUTHEASTERLY PARALLEL WITH THE NORTHERLY LINE OF SAID LOT 21, 75 FEET TO A POINT IN THE EASTERLY LINE OF SAID LOT 19; THENCE NORTHEASTERLY ALONG THE EASTERLY LINE OF LOTS 19 AND 21, 80 FEET TO THE POINT OF BEGINNING.

PARCEL 6: ASSESSOR'S PARCEL NUMBER: 5180-008-904

THOSE PORTIONS OF LOTS 19 AND 21 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85, OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF SAID LOT 21, THENCE NORTHWESTERLY ALONG THE NORTHERLY LINE THEREOF, 75 FEET; THENCE SOUTHWESTERLY PARALLEL WITH THE EASTERLY LINES OF SAID LOTS 21 AND 19, 80 FEET; THENCE SOUTHEASTERLY PARALLEL WITH THE NORTHERLY LINE OF

Order No: 09194792-919-KRC-KRE

SAID LOT 21, 75 FEET TO A POINT IN THE EASTERLY LINE OF SAID LOT 19, THENCE NORTHEASTERLY ALONG THE EASTERLY LINES OF SAID LOTS 19 AND 21, 80 FEET TO THE POINT OF BEGINNING.

PARCEL 7: ASSESSOR'S PARCEL NUMBER: 5180-008-905

THE WESTERLY 40 FEET OF LOTS 19 AND 21 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 8: ASSESSOR'S PARCEL NUMBER: 5180-008-906

LOT 18 OF DENNIS AND COOK'S SUBDIVISION, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 36 PAGE 85 OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

A Site Vicinity Map is shown on Figure 1 and a Site Plan on an aerial image is shown on Figure 2.

### Physical Setting

A United States Geological Survey (USGS) 7.5 Minute Topographical Map (Los Angeles Quadrangle) of the Subject Property and surrounding area is included in the appendices of the report. The Division of Mines and Geology Geographic Map of California, Los Angeles Sheet also was used in determining the physical setting characteristics of the Subject Property. The Subject Property is located at an approximate elevation 337 feet above mean sea level. The site area is in the alluvial plain of the Los Angeles River with soils consisting of sand, silt and clay, just south of an area of Pleistocene non-marine deposits.

The area is underlain by the Gaspar, Exposition and Gage Aquifers which tend to be contiguous and difficult to distinguish in many areas. The Gaspar Aquifer generally follows the Los Angeles River through

the Coastal Plain of Los Angeles County. The aquifers have been a productive source for drinking water in the past, however, pumping and the reduction of recharge because of the capping of the area with buildings and streets has reduced the amount of water and the reliability of the aquifers as a source of water in the site area.

Groundwater occurs beneath the Subject Property at approximately fifteen feet below ground surface (bgs) according to peer reviewed text and it flows in a south, southwesterly direction in the vicinity.

#### General Site Setting

The Subject Property is located in the Boyle Heights (formerly Brooklyn Heights) neighborhood of the City of Los Angeles that is developed with a mixture of residential, retail, commercial, and community uses in the general vicinity of the Subject Property.

## Site Reconnaissance

### Methodology and Limiting Conditions

The objective of the Subject Property reconnaissance was to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the property. PEC conducted a visit to the subject property and the surrounding areas on June 19, 2022. The weather was clear and there were no adverse conditions during the visit. There were no access restrictions to the property or limitations by physical obstructions or constraints. The property was visually inspected from all adjacent public thoroughfares and we had full access to the property.

### Building Description

There are no structures or roads at the Subject Property and the western portion is used as a contractor's parking lot for an ongoing adjacent construction project that is also being developed by Abode Communities. There is a public alley that transects the Subject Property.

There were no indications of hazardous materials storage, staining or spills noted during our inspection at the Subject Property.

### Current Use of the Site Property

Currently, the property is fenced and vacant land. There are several metal storage containers being stored, presumably by Metro, the current owner, on the southeast portion of the Subject Property. The Subject Property was used as a staging area by Metro during the construction of the Metro Gold Line south of the site in the 2000s. Metro acquired the property in the 1990s for this purpose. Abode is in the process of developing an affordable housing project just west of the site and the western portion of the Subject Property is used for contractor parking.

There were no indications of solid waste disposal, excessive staining or stressed vegetation that would indicate environmental concerns for the Subject Property. No evidence of current or former underground or aboveground storage tanks (not previously discussed in this report), ponds, pits, lagoons, clarifiers or interceptors, or groundwater monitoring wells was noted during either the on-site inspection or during the file reviews. There was no evidence of sensitive environmental receptors in the immediate vicinity.

### Current Use of Adjacent Properties and Surrounding Areas

Most of the buildings with frontage along Cesar E. Chavez Avenue are small retail stores including a butcher shop, dollar store, hair salons, women's clinic, wedding chapel, bike shop and flower store. Surrounding uses on the secondary streets are residential.

There were no indications of current activities or storage uses that would have an impact on the environmental conditions of the Subject Property at any of the adjacent properties.



## Historical Review

### Historical Use Information on the Property

PEC reviewed historical and adjacent property use to assess whether tenants of the property or adjacent sites may have conducted activities that could pose environmental concerns to the Subject Property. Our review included aerial photographs, historical Sanborn Fire Insurance Maps, topographic maps and historical building permits as detailed below.

### Aerial Photographs

Historical aerial photographs of the Subject Property and the surrounding area were purchased from ERS and span the period from 1923 to 2020. The following table details our review comments from the available aerial photographs.

<u>Year</u>	<u>Site Observations</u>	<u>Surround Area Observations</u>
1923	The Subject Property was developed with multiple residential structures	The surrounding uses were also residential in nature.
1928	The northern portion of the Subject Property along Brooklyn Avenue (Cesar E Chavez) had changed from residential use to primarily retail use and the Brooklyn Theater was visible at the site. The southern portion of the property was still residential in nature.	Some of the properties to the north had changed from residential to retail use. The rest of the surrounding uses were residential.
1938-1994	There were no significant changes at the Subject Property.	There were no significant changes at the adjoining parcels.
2002	All of the improvements at the Subject Property had been cleared and the Subject Property was vacant.	There were no significant changes at the adjoining parcels with the exception of the property to the west, which had also been cleared of its prior residential and retail uses.
2005	Metro's staging use of the Subject Property was evident at the site.	There were no significant changes at the adjoining parcels.
2009-2020	There were no significant changes at the Subject Property.	There were no significant changes at the adjoining parcels.

Copies of the aerial photographs are included in Appendix D.

### Sanborn Fire Insurance Maps

The Sanborn Map Company, the best known of the US fire-insurance map producers, has made maps since 1867. The fire insurance maps produced by Sanborn show building footprints, building material, height or number of stories, building use, lot lines, road widths and water facilities. The maps also show street names and property boundaries of the time. This collection of maps is historically significant as it is sometimes the best detailed map of a town or city dating from the mid 1800s. Sanborn maps are an excellent tool for reviewing historical uses of properties when available.

Sanborn Map coverage for the Site was available from 1921, 1949 and 1966. The following table details our review comments from the available maps.

<u>Year</u>	<u>Site Observations</u>	<u>Surround Area Observations</u>
1921	The Subject Property was developed with dwellings and flats, all noted uses were residential.	Surrounding properties were also residential in nature.
1949	The northern portion of the Subject Property along Brooklyn Avenue (Cesar E Chavez) had changed from residential use to primarily retail use with restaurants, small stores and a furniture store. A movie theater was located on the east side of the Site with an address of 343 N. Fickett Street and the balance of the Subject Property was still in residential use.	The property northwest of the Subject Site, adjacent along Brooklyn Avenue (Cesar E Chavez) had also changed from residential use to small retail stores. The properties to the east, west and south were still in residential use.
1951	No coverage for the Subject Property	The residential use north of the Subject Property along Brooklyn Avenue (Cesar E Chavez) had changed from residential use to primarily small retailers.
1970	There were no significant site use changes from the 1949 Sanborn Map, retail and theater uses to the north with residential uses to the south at the Subject Property.	There were no significant site use changes from the 1949 and 1951 Sanborn Maps. Small retailers dominated along Brooklyn Avenue (Cesar E Chavez) with all other surrounding uses being residential.

Copies of the maps are included in Appendix D.

#### Historical Topographical Maps

Historical Topographical Maps for the Subject Property were reviewed and there were no indications of any property use at the Subject Property that would suggest environmental concerns noted in the maps reviewed.

#### Historic Building Permits

We researched historical building permits by assessor parcel number and by address on file at the City of Los Angeles Department of Building and Safety for this assessment. The earliest available permit for any of the historical addresses associated with the Subject Property was issued for a dwelling in 1905 on Matthews Street. The original permit for the theater was dated in 1925 and it indicated that at the time, the northeast portion of the Subject Property was going to be developed with a theater, stores and apartments at 2525-2532 Brooklyn Avenue.

The permits confirm that the Subject Property was initially developed with residential structures in the early 1900s and that by the 1920s the residential structures that had frontage along Brooklyn Avenue (now Cesar E. Chavez Avenue) had been replaced with stores and a theater. The properties along Fickett and Matthews Street remained in residential use until they were demolished to facilitate the Metro use of the site. Retail uses at the Subject Property continued to operate until the 1990s.

Copies of the permits are included in Appendix D.

#### Historical Use Information on Adjoining Properties

The buildings along Cesar E. Chavez Avenue in the vicinity of the Subject Property were originally developed with residential structures in the early 1900s which were replaced with retail stores in the 1920s as the area grew. All of the surrounding uses along the secondary streets are residential in nature.

## Interviews

Carey K. Jenkins, Senior Director at Metro, completed our provided ESA questionnaire during our late 2022 assessment. Metro acquired this property in the 1990s for construction storage and staging for the Metro Gold Line extension and it has been vacant since. Metro is not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on or from the property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products.

We also discussed the Subject Property with Ross Young, Senior Project Manager with Abode Communities, the User and potential developer of the site. Mr. Young was not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on or from the property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products.

Building Department, Planning Department, and County Public Works were interviewed to establish the historical use of the Subject Property. The results of the interviews were consistent with the reported uses described herein. No one else was interviewed for this assessment.

## Records Review & Regulatory Information

### Standard Environmental Records Sources

PEC has reviewed federal, state, tribal and local database records for the Subject Property and surrounding properties. Records provide information on whether hazardous substances, wastes or petroleum products have been improperly handled, stored, or disposed of on or adjacent to the Subject Property.

The federal, state and tribal records review was accomplished through a computer database search of facilities, which appear on a series of government lists. The database search for the Subject Property and surrounding properties was performed for PEC by EDR on June 15, 2023. The databases were searched for properties with reported environmental issues within radii specified by ASTM Standard E1527-21, either by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. Facilities which are located beyond the specified search radii were not discussed as they are not considered potential environmental concerns due to their distances.

There are no listings specific to the Subject Property.

Using the ASTM definition of migration, PEC considers the migration of hazardous substances or petroleum products in any form onto the Subject Property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor. The following summary of the database information is provided to summarize our review of the database report.

Database	Search Radius	Site Identified	No. of Listings Identified	Potential Environmental Concern to the Subject Property
National Priorities List	1.0	No	0	
RCRA Corrective Action Treatment/Storage/Disposal Facilities (TSD) (CORRACTS)	1.0	No	0	
Delisted National Priorities List	1.0	No	0	
State/Tribal Equivalent NPL	1.0	No	0	
ENVIROSTOR	1.0	No	4	No
Superfund Enterprise Management System (SEMS)	0.5	No	0	
SEMS ARCHIVE	0.5	No	0	
SEMS No Further Remedial Action Planned (NFRAP) Sites	0.5	No	0	
RCRA Non-Corrective Action TSD Facilities	0.5	No	0	
US Brownfields	0.5	No	0	
State/Tribal Voluntary Cleanup Sites	0.5	No	0	
State/Tribal Leaking Registered Storage Tank Sites	0.5	No	7	No, all but two closed

Database	Search Radius	Site Identified	No. of Listings Identified	Potential Environmental Concern to the Subject Property
State/Tribal Brownfield Sites/CERCLIS Equivalent	1.0	No	0	
State/Tribal Solid Waste/Landfills Sites	0.5	No	0	
Engineering/Institutional Control Registries	0.5	No	0	
RCRA Large Quantity Generators	0.25	No	0	
RCRA Small Quantity Generators	0.25	No	2	No
State/Tribal Registered Storage Tanks	0.25	No	0	
State List of Registered USTs	0.25	No	3	No
HIST UST	0.25	No	3	No
CA FID UST	0.25	No	3	No
SWEEPS UST	0.25	No	2	No
CA HIST Cal-Sites	1.0	No	No	

The following includes our comments on the listed facilities in the radius report.

#### **Federal RCRA Generator List**

The EPA Resource Conservation and Recovery Act (RCRA) Program RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste.

According to the RCRIS facility list, there are two (2) RCRA SQG Generators identified within one-quarter of a mile from the Subject Property. A review of the details for the sites did not reveal any violations that would have an effect on the environmental conditions of the Subject Property. None of these listings are expected to have any impact on the environmental conditions of the Subject Property.

#### **ENVIROSTOR Sites**

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The databases includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Four (4) ENVIROSTOR sites are located within 1-mile of the Subject Property. We have reviewed the details for the identified ENVIROSTOR sites and none of the listed properties are expected to have an impact on the environmental conditions of the subject property, primarily based on their distance from the Subject Property. The sites listed were evaluated for contamination under direction of the DTSC and

either no contamination was identified, no further action was warranted, or the cases were referred to appropriate agencies and are in the process of being remediated.

### **State Leaking Underground Storage Tank List (LUST)**

The California Regional Water Quality Control Board compiles lists of all leaks of hazardous substances from underground storage tanks.

According to the state LUST/LUFT facility list, seven (7) LUST facilities are located within ½-mile of the Subject Property. Five of the listings are noted as being case closed and closed facilities are not expected to have an impact on the environmental conditions of the site. The remaining two are being evaluated and based on their cross and down gradient location relative to the site, neither are expected to be of concern to the Subject Property.

### **State Underground Storage Tank/Aboveground Storage Tank List (UST/AST)**

The Underground Storage Tank and Above Ground Storage Tank databases contains registered USTs/ASTs. USTs and ASTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database, and local oversight agencies.

There are three registered UST sites within one quarter of a mile of the Site. There are no indications that the tanks have leaked, none are adjacent to the Subject Property and they are not expected to impact the environmental conditions of the Subject Property.

### **Additional Databases**

Several other sites located within a ½-mile appear in databases not typically associated with documented releases, such as RCRA-NONGEN, CERS, CERS TANKS, CERS HAZ WASTE, HAZNET, ECHO, FINDS, HIST UST, Los Angeles Co. HMS, SWEEPS UST, HIST CORTESE, CA FID UST, and UST. Based on a review of the database information, none of these sites are known to have any contamination at this time that could impact the environmental conditions of the Subject Property.

### **Non ASTM/AAI Regulatory Agency Records Review**

Several additional databases were researched and reviewed in determining the presence of recognized environmental conditions on the Subject Property.

### City of Los Angeles

#### Fire Prevention – Underground Tank Unit

Pacific Environmental Company contacted the City of Los Angeles Fire Department to determine if any underground storage tanks or other environmental conditions have existed or been removed from any of the addresses associated with the Subject Property. We have reviewed the LAFD's "Underground Storage Tank lists of active and inactive CUPA regulated facilities and/or historical files in Los Angeles City" at <http://www.lafd.org/public-records> and the LAFD does not have a file for underground storage tanks for the Subject Property.

County of Los Angeles Fire Department CUPA

Health and Hazardous Materials Division

PEC contacted the Los Angeles County Certified Unified Program Agency to determine if any records exist relating to the Subject Property. The Health and Hazardous Materials Division did not have a file for the Subject Property.

South Coast Air Quality Management District (SCAQMD)

Records Request Unit

PEC contacted the SCAQMD to determine if any permits, notices to comply or notices of violations were issued to the Subject Property. There were no records for the Subject Property.

State of California

Department of Toxic Substances Control

PEC contacted the State of California Department of Toxic Substances Control to determine if any records exist relating to the Subject Property. There were no records for the Subject Property or adjacent properties on file.

Regional Water Quality Control Board (RWQCB)

PEC reviewed the records maintained by the RWQCB for the Subject Property to determine if any enforcement action has ever taken place at the Subject Property. We also reviewed the Geotracker website that is maintained by the RWQCB. There were no records for the Subject Property on file.

County of Los Angeles, Department of Public Works

Environmental Programs Division

PEC contacted the Los Angeles County Department of Public Works to determine if any permits, notices to comply or notices of violations were issued to the Subject Property. There were no records for the Subject Property.

State of California, Department of Conservation

Division of Oil, Gas & Geothermal Resources (DOGGR)

According to Department of Oil, Gas and Geothermal Resources (DOGGR) records, there are no oil and gas wells at or adjacent to the Site. The nearest well is a plugged and abandoned Chevron plugged oil & gas well (API 03721137) two blocks north of the Subject Property. This former well is not expected to have an impact on the Subject Property.



## User Provided Information

ASTM E1527-21 describes responsibilities of the User to complete certain tasks in connection with the performance of “All Appropriate Inquiries” into the Subject Property. The ASTM standard requires that the Environmental Professional request information from the User on the results of those tasks because that information can assist in the identification of RECs in connection with the Subject Property.

### User Responsibilities

The United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) and ASTM E 1527-21 Phase I Standards require that the user conduct independent research and consider certain information before purchasing a property:

- A recent title report prepared for the subject property. The report should be reviewed to obtain information regarding environmental clean-up liens or activity and use limitations (AULs) with regard to the subject property. If environmental cleanup liens or AULs encumbering the subject property or in connection with the subject property are identified, the user should provide that information to the Environmental Professional. If the user has actual knowledge of environmental cleanup liens or AULs encumbering the subject property or in connection with the subject property, the user should provide that information to the Environmental Professional.
- The user should provide the Environmental Professional with any specialized knowledge the user has with regard to recognized environmental conditions in connection with the property.
- If the user is aware of any commonly known information in the community about the subject property with respect to recognized environmental conditions, the user should provide the information to the Environmental Professional.
- If this ESA was prepared as due diligence for a property transaction, it is the responsibility of the user to consider the relationship of the purchase price to the fair market value of the property. If the purchase price is significantly lower than the fair market value, the user should identify the alternate reason for the low purchase price if the lower purchase price is not related to the property being affected by hazardous substances or petroleum products.

### Title Records

PEC was provided with a preliminary title report for the property dated September 23, 2022. The report indicates that title to the Subject Property is vested in Los Angeles County Metropolitan Transportation Authority, a public agency existing under the authority of the laws of the State of California. There was no information in the preliminary title report that would suggest concerns related to the environmental condition of the Subject Property.

### Environmental Liens or Activity and Use Limitations

The ASTM standard clarifies that the environmental lien and AUL searches are not performed by the environmental professional (unless specifically contracted for in the engagement), but a requirement of each user of the Phase I ESA report. The standard also clarifies that the environmental professional’s search of institutional and engineering control databases do not meet the intent of the rule for this component, but instead one must review (1) transaction-related title insurance documentation such

as preliminary title reports and title commitments; or (2) title search information reports from third party vendors provided that the reports meet certain specifications.

The User was not aware of environmental liens associated with the Subject Property. An environmental lien search was not requested as a part of this ESA; however, based on our review of the preliminary title report and the Department of Toxic Substances Control (DTSC) EnviroStor Database, no environmental liens have been identified.

#### Specialized Knowledge or Experience of the User

The User was not aware of any specialized knowledge regarding the environmental conditions of the Subject Property.

#### Actual Knowledge or Experience of the User

The User has no knowledge of any environmental issues associated with the Subject Property.

#### Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information regarding the environmental conditions of the Subject Property was identified by the User for this assessment.

#### Reason for Significantly Lower Purchase Price

There does not appear to be a reduction in valuation for environmental issues associated with the Subject Property.

#### Degree of Obviousness

Per the ASTM Standard, the User must consider the degree of obviousness of the presence or likely presence of releases or threatened releases at the property and the ability to detect releases or threatened releases by appropriate investigation. Based on our discussions with the User, Abode Communities has no reason to suspect releases on the Subject Property that would have had any effect on the environmental conditions.

#### Owner, Property Manager, and Occupant Information

No negative information was reported regarding the environmental conditions of the Subject Property by the owners.

#### Reason for Performing Phase 1

The objective of this assessment was to provide an independent professional opinion regarding recognized environmental conditions, if any, associated with the Subject Property and/or such conditions that might have impacted the Subject Property from adjacent properties.

#### Previous Reports

No prior reports were provided for the Subject Property other than assessments that PEC previously prepared.

## Non-ASTM Scope Items & Additional Services

The objective of Practice E1527 is to help users qualify for one of the CERCLA Landowner Liability Protections. Users should be aware that there are other federal, state, and local environmental laws and regulations that can impose liabilities and obligations on owners and operators of real property that are outside the scope of ASTM E1527-21. The following non-scope services were evaluated in conjunction with this ESA.

### Vapor Encroachment Screening

ASTM defines a vapor encroachment condition (VEC) as the presence or likely presence of vapors from chemicals of concern (COC) in the subsurface of a property caused by the release of vapors on or near the property. As a "Tier 1" vapor encroachment screening, Pacific reviewed information obtained during the Phase 1 assessment, including the environmental database, visual observations of adjacent and nearby properties, geology, groundwater depth and flow direction, interviews of knowledgeable persons and known sources of contamination in the nearby vicinity.

This information indicates that there are no known active sources of contamination within 500 feet of the subject property with COC or large-quantity generators of potential COC within 150 feet. Based on the results of this Tier 1 screening, it appears reasonable to conclude that a VEC can be ruled out for the subject property. The Site is located in the Los Angeles Methane Buffer Zone.

### Asbestos-Containing Building Materials

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be presumed to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

There are no improvements at the Subject Property and as such, there are no concerns for asbestos-containing building materials at the Subject Property.

### Lead-Based Paint

Lead is a highly toxic metal that affects virtually every system of the body. Lead-based paint (LBP) is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm<sup>2</sup> (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

There are no improvements at the Subject Property and as such, there are no concerns for lead-based paints at the Subject Property.

## Radon

Radon is a radioactive gas that is found in certain geologic environments and is formed by the natural breakdown of radium, which is found in the earth's crust. A radon survey was not included within the scope of this investigation; however, the State of California Department of Health Services (DHS) conducted a statewide radon survey during 2016, which entailed testing of radon in homes in designated geographic areas. Radon detection devices were placed in homes throughout the study region to determine geographic regions with elevated radon concentrations, The U.S. EPA has set the safety standard for radon gas in homes to be 4 pico Curies per liter (pCi/l). According to the DHS radon survey, and current correspondence with the DHS, radon concentrations in the four residences in the geographic region of the Subject Property (by zip code) had a maximum reading of 0.5 pCi/l which indicates that radon is not likely a concern. Site-specific radon test will need to be conducted in order to provide site-specific radon level information.

## Wetlands

Wetlands are part of the foundation of our nation's water resources and are vital to the health of waterways and communities that are downstream. Wetlands feed downstream waters, trap floodwaters, recharge groundwater supplies, remove pollution, and provide fish and wildlife habitat. Wetlands are also economic drivers because of their key role in fishing, hunting, agriculture and recreation.

Wetlands include swamps, marshes and bogs. Wetlands vary widely because of differences in soils, topography, climate, hydrology, water chemistry, vegetation, and other factors. Wetlands are often found alongside waterways and in flood plains. However, some wetlands have no apparent connection to surface water like rivers, lakes or the ocean, but have critical groundwater connections.

Based on the current field reconnaissance and the site history research, the Subject Property is not located in an area where wetlands are a concern.

## Methane

Methane is a colorless and extremely flammable gas. It is the primary component of natural gas. Natural sources of methane include termites, bodies of water, wildfires, and digestive processes of animals. Methane is released from coal deposits during underground and surface mining and from decomposition of waste.

The Subject Property is located in the Los Angeles Department of Building and Safety defined Methane Buffer Zone.

## Mold

Molds are organisms that belong to the Fungi Kingdom. Molds are present virtually everywhere in the outdoor and indoor environments. Molds lack chlorophyll and must survive by digesting organic materials for food such as some types of building materials. To grow, molds require a food source and moisture. Molds can produce toxic substances called mycotoxins that may result in human health effects. Some compounds produced by molds are volatile and are released directly into the air. These

are known as microbial volatile organic compounds (mVOCs). In addition, spores may contain allergens that can remain allergenic for years even if the mold is dead.

Mold is not an issue as there are no structures at the Subject Property.

#### Lead in Drinking Water

The Los Angeles Department of Water & Power provides drinking water to the Subject Property and have been required to test their water and comply with federal and state drinking water standards for more than forty years.

The Los Angeles Department of Water & Power indicates that they are compliant with health and safety codes mandating use of lead-free materials in water system replacements, repairs, and new installations. They claim that they have no known lead service lines in their systems and they test water sources to ensure that the water delivered to customer meters meets all water quality standards and is not corrosive toward plumbing materials.

#### Flood Zones

PEC has reviewed the US Department of Homeland Security Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (Panel Map 06037C1637F) for the area around the property which indicates that the subject property is outside of the Flood Zone in an area of minimal flood hazard.

#### Per- and Polyfluoroalkyl Substances (PFAS)

PFAS are a class of approximately 4,700 synthetic chemicals that have been widely used in a variety of industrial and commercial processes since their introduction in the 1940s.<sup>1</sup> They are mobile and water soluble, which allows them to travel vast distances, as well as thermally, chemically, and biologically stable. As a result, PFAS do not easily break down in the environment, earning them the moniker “forever chemicals.” Although the toxicity of many PFAS compounds is still being analyzed, some compounds have been linked to adverse human health effects, including but not limited to cancer, hormone disruption, and low infant birth weights.

California is one of several states that are currently developing PFAS restrictions. Bans on PFAS in food wrappers, children’s products, and firefighting foam will take effect in 2023. Additionally, proposed legislation would prohibit the sale of clothing or textiles containing PFAS and would require manufacturers to use the “least toxic alternative” when replacing PFAS in those products.

California has also taken steps towards regulating the amount of PFAS in drinking water. In the years leading up to 2021, the State Water Resources Control Board’s Division of Drinking Water adopted “notification levels” and “response levels” for PFOA and PFOS that are applicable to public water supply purveyors. However, there is not yet a formal federal or California state drinking water standard (known as a maximum contaminant level or “MCL”) for any PFAS compounds.

Until a substance is defined as a hazardous substance, it cannot be considered the reason for a REC. In our view, emerging contaminants are considered as a business concern and as such are addressed here. Based on the historical theater, retail and residential use of the Subject Property, PFAS are not likely to be a concern at this property.

## Findings and Opinions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E-1527-21 (and Final Rule 40 CFR Part 312 et seq.) with respect to the Subject Property. Any exceptions to, or deletions from, this practice are described within this report.

### Opinion

Pacific Environmental Company has performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the property located at 2518-2536 East Cesar E Chavez Avenue, 334-344 North Mathews Street and 335-349 North Fickett Street in Los Angeles, California. Any exceptions to, or deletions from this practice are described herein. This assessment has not revealed evidence of recognized environmental conditions in connection with the current or historical use of the Subject Property.

### Additional Investigations

No additional investigations were performed for the Subject Property.

### Data Gaps

PEC did not identify any significant data gaps, as defined by ASTM that affected the ability to identify recognized environmental conditions in connection with the Subject Property.

## Conclusions and Recommendations

A recognized environmental condition (REC) refers to the (1) the presence of hazardous substances or petroleum products in, on or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on or at the subject property under conditions that pose a material threat of a future release to the environment.

- PEC has not identified recognized environmental conditions during the course of this assessment.

A controlled recognized environmental condition (CREC) is defined as “a recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

- PEC did not identify any CRECs during the course of this assessment.

A historical recognized environmental condition (HREC) is defined as “a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities, without subjecting the property to any controls (for example activity and use limitations, or other property use limitations).”

- PEC did not identify any HRECs during the course of this assessment.

Pacific Environmental Company has performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the property located at 2518-2536 East Cesar E Chavez Avenue, 334-344 North Mathews Street and 335-349 North Fickett Street in Los Angeles, California. Any exceptions to, or deletions from this practice are described herein. This assessment has revealed evidence of recognized environmental conditions.

## Certification

The conclusions and recommendations presented herein are based upon the agreed scope of work outlined in this report. PEC makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. The services performed by PEC have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. No other warranty, expressed or implied, is made.



Michael J. Lyssy  
Registered Environmental Property Assessor  
REPA 675652





#### Qualifications of Environmental Professional

Michael Lyssy is a National Registry of Environmental Professional Registered Environmental Property Assessor (REPA 675652) with thirty years of experience in performing ESAs. Mr. Lyssy is also a California Department of Safety and Health Certified Asbestos Consultant (CAC 94-1311). He earned his Bachelors Degree in 1988 from Texas A&M University and has been in the environmental consulting field since 1990.

For the past thirty years, Mr. Lyssy has been conducting environmental assessments for developers, law firms, financial institutions and municipalities. Mr. Lyssy founded PEC in April of 1993 and is responsible for supervising all operations and activities of the company. He is involved with projects from their inception through their completion, including the proposal, negotiations, contract administration, coordination, specification writing, project management and report preparation stages.

There were no special contractual conditions or conflicts of interest between User and Environmental Professional for this assessment.

#### Statements of Environmental Professional – As Required By 40 CFR 312.21(D)

"I declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in §312.10 of 40 CFR 312."

"I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

## References

ASTM, 2021. Subcommittee E50.2 Commercial Real Estate Transactions, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", Designation E1527-21, West Conshohocken, PA

ASTM, 2015. Subcommittee E50.2 on Real Estate Assessment and Management, "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions", Designation E2600-15, West Conshohocken, PA

California Department of Conservation  
Division of Mines and Geology  
1416 Ninth Street, Room 1341  
Sacramento, California 95814

California Department of Public Health  
Indoor Radon Results, 2017

California Environmental Protection Agency  
Department of Toxic Substance Control

City of Los Angeles  
Department of Building and Safety

County of Los Angeles  
Office of the Assessor  
Public Works  
Building and Safety  
CUPA (County Fire Department)

Environmental Data Resources  
Radius Map, Aerial Photography, Fire Insurance Maps, Topographic Maps

United States Geological Survey  
Topographic Map - 7.5 minute series

United States Geological Survey  
Denver, Colorado

## Appendices

### Appendix A - Figures

Figure 1 - Site Location Plan: A map is included to identify the location of the subject property.

Figure 2 - Site Plan: A site plan/aerial photograph of the subject property is included in the appendices of this report. The site plan shows the general location of the subject site and other items of interest that were identified in the description of the Subject Property.

Appendix B - Site Photographs: Photographs of the subject property and surrounding neighborhood are attached to this report. These photographs were taken at the time of the Subject Property inspection.

Appendix C – Property Identification Records: Documentation supporting the property identification for this assessment is included in the appendices of this report.

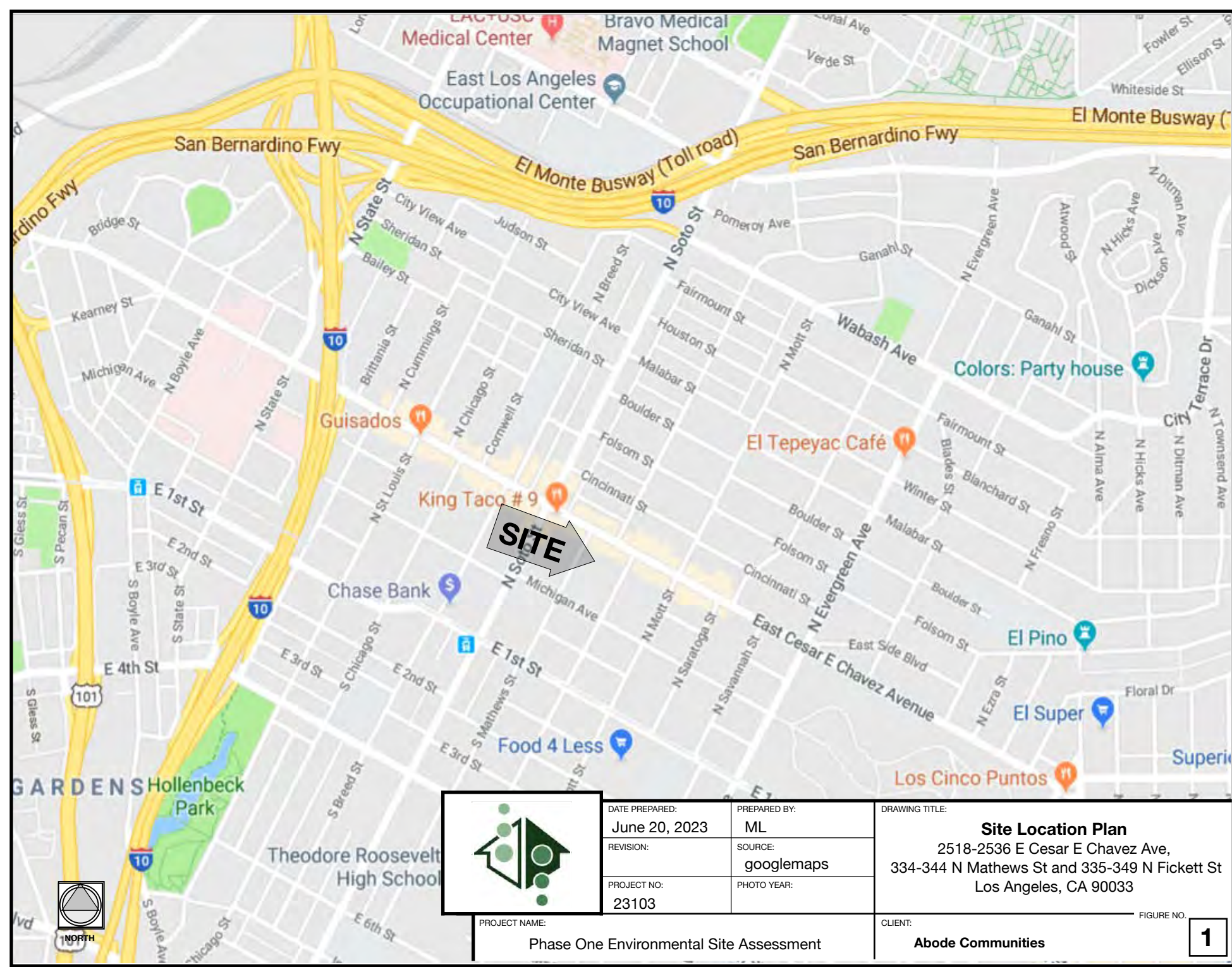
Appendix D - Historical Research Documentation: Documentation supporting the research performed for this assessment is included in the appendices of this report. The owner completed ESA Questionnaire is also located here.

Appendix E - Regulatory Records Database Report: Government records were obtained in a government database search performed by Environmental Records Search, which is included in the appendices of this report. Records were verified by the appropriate agencies.

Appendix F - Qualification(s) of the Environmental Professional

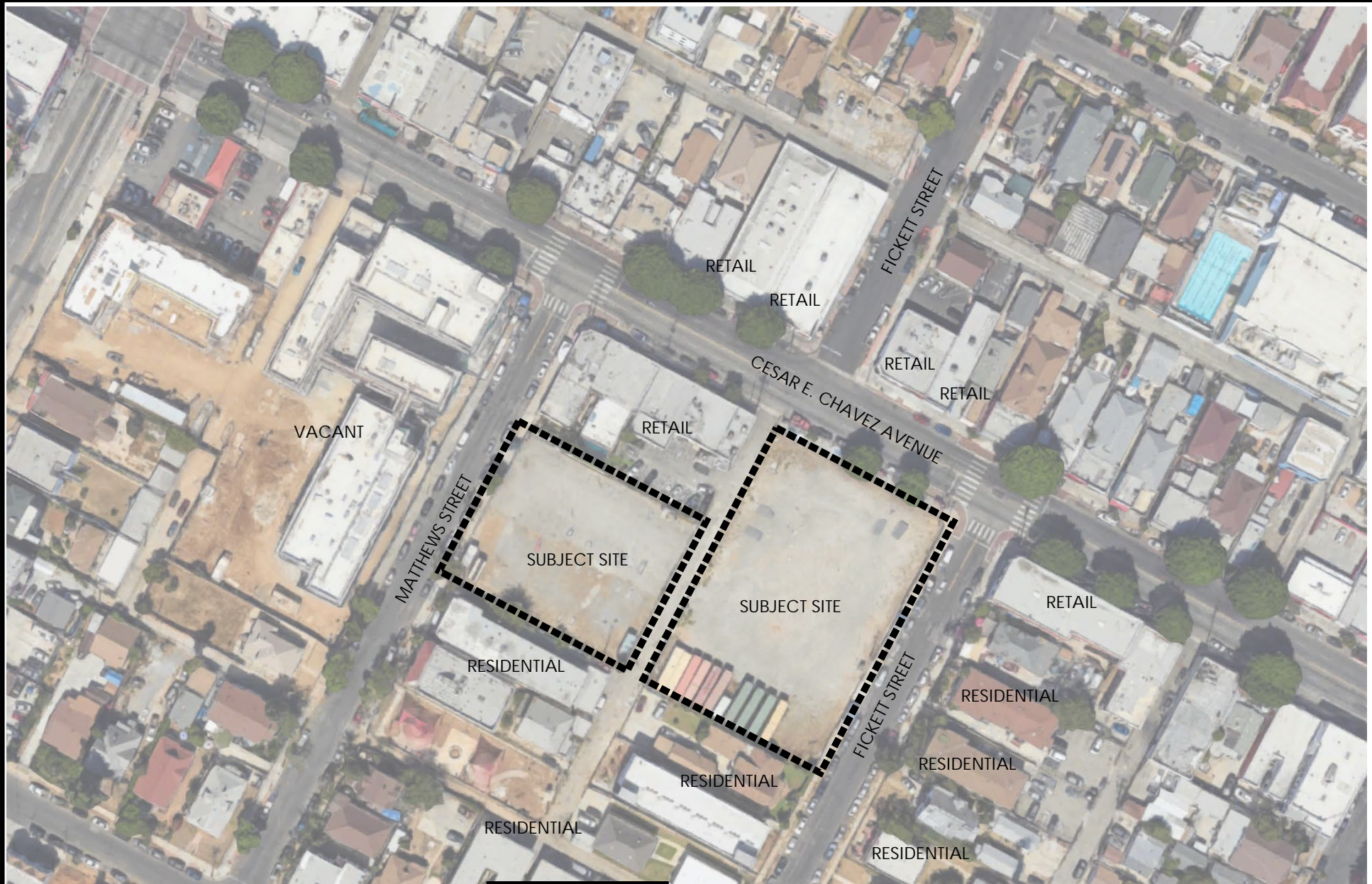
# Appendix A

## Figures



DATE PREPARED: June 20, 2023	PREPARED BY: ML	DRAWING TITLE: <b>Site Location Plan</b> 2518-2536 E Cesar E Chavez Ave, 334-344 N Mathews St and 335-349 N Fickett St Los Angeles, CA 90033
REVISION:	SOURCE: googlemaps	
PROJECT NO: 23103	PHOTO YEAR:	
PROJECT NAME: Phase One Environmental Site Assessment	CLIENT: Abode Communities	FIGURE NO. <b>1</b>





DATE PREPARED:  
June 16, 2023

PREPARED BY:  
ML

DRAWING TITLE:  
Site Plan/Aerial Photograph

REVISION:

SOURCE:  
googlemaps

2518-2536 E Cesar E Chavez Ave,  
334-344 N Mathews St and 335-349 N Fickett St  
Los Angeles, CA 90033

PROJECT NO:  
23103

PHOTO YEAR:

PROJECT NAME:  
Phase One Environmental Site Assessment

CLIENT:  
Abode Communities

FIGURE NO.  
2

# Appendix B

## Site Photographs



Northern view of Matthews Street in the vicinity of the Subject Property.



Southern view of the western portion of the Subject Property.



Southern view of Matthews Street in the vicinity of the Subject Property.



Eastern view of the southern boundary of the Subject Property



Eastern view across the Subject Property.



Residential use adjacent to the south of the Subject Property.





Northern view of the western boundary of the Subject Property.



Western view of the northern portion of the western portion of the Subject Property.



New affordable housing development adjacent to the west of the Subject Property under construction.



Retail adjacent to the northern portion of the western portion of the Subject Property.



Southern view from near the center of the Subject Property.



Southern view of the alley that runs through the center of the Subject Property.



Eastern view from the intersection of the alley and Cesar E. Chavez Avenue along the northern portion of the eastern portion of the Subject Property.



Western view of the northern boundary of the eastern portion of the Subject Property.



Residential use south of the western portion of the Subject Property.



Southern view of Fickett Street along the east portion of the Subject Property.



Northern view of the alley that runs through the center of the Subject Property.



Western view across the Subject Property.



Retail use east of the Subject Property.



Northern view of Fickett Street along the east portion of the Subject Property.



Residential use east of the Subject Property.



Residential use north of the Subject Property.



Residential use east of the Subject Property.



Retail use north of the Subject Property along Cesar E. Chavez Avenue.

# Appendix C

## Property Identification Records



Commonwealth Land Title Company  
601 S. Figueroa Street, Suite 4000  
Los Angeles, CA 90017  
Phone: (800) 432-0706

**Abode Communities**  
**1149 S. Hill Street Suite 700**  
**Los Angeles, CA 90015**

Attn: **Lupe Cortez**

Our File No: 09194792  
Title Officer: Kathy Religioso  
e-mail: kathy.religioso@cltic.com  
Phone: (213) 330-2330  
Fax: (213) 330-3105

Your Reference No:

Property Address: 342 1/2 N. Matthews St, 335 N. Fickett St, 2524 & 2530 E Cesar E. Chavez Ave., Los Angeles, California

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## **PRELIMINARY REPORT (V4)**

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Dated as of September 23, 2022 at 7:30 a.m.

In response to the application for a policy of title insurance referenced herein, Commonwealth Land Title Company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitation on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.

The policy(s) of title insurance to be issued hereunder will be policy(s) of **Commonwealth Land Title Insurance Company**.

*Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered. It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.*

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

## **SCHEDULE A**

The form of policy of title insurance contemplated by this report is:

**ALTA Standard Owner's Policy of Title Insurance (6-17-06)**

The estate or interest in the land hereinafter described or referred to covered by this report is:

**A FEE**

Title to said estate or interest at the date hereof is [vested in:](#)

**Los Angeles County Metropolitan Transportation Authority, a public agency existing under the authority of the laws of the State of California**

The land referred to herein is situated in the County of Los Angeles, State of California, and is described as follows:

**SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF**

**EXHIBIT “A”**

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

PARCEL 1: [ASSESSOR’S PARCEL NUMBER: 5180-008-902](#)

LOT 13 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 2: [ASSESSOR’S PARCEL NUMBER: 5180-008-903](#)

LOT 14 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 3: [ASSESSOR’S PARCEL NUMBER: 5180-008-907](#)

LOT 15 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATTHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 4: [ASSESSOR’S PARCEL NUMBER: 5180-008-900](#)

LOT 16 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEW'S AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 5: [ASSESSOR’S PARCEL NUMBER: 5180-008-901](#)

LOT 17 AND THE EASTERLY 130 FEET OF LOTS 19 AND 21 OF DENNIS & COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS & FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36, PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPTING THOSE PORTIONS OF SAID LOTS 19 AND 21 CONVEYED TO EDWARD ROBBIN, BY DEED RECORDED IN [BOOK 4824 PAGE 228 OF OFFICIAL RECORDS](#) AND DESCRIBED IN SAID DEED AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF SAID LOT 21; THENCE NORTHWESTERLY ALONG THE NORTHERLY LINE THEREOF 75 FEET; THENCE SOUTHWESTERLY PARALLEL WITH THE EASTERLY LINES OF SAID LOTS 21 AND 19, 80 FEET; THENCE SOUTHEASTERLY PARALLEL WITH THE NORTHERLY LINE OF SAID LOT 21, 75 FEET TO A POINT IN THE EASTERLY LINE OF SAID LOT 19; THENCE NORTHEASTERLY ALONG THE EASTERLY LINE OF LOTS 19 AND 21, 80 FEET TO THE POINT OF BEGINNING.

PARCEL 6: [ASSESSOR’S PARCEL NUMBER: 5180-008-904](#)

THOSE PORTIONS OF LOTS 19 AND 21 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#), OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF SAID LOT 21, THENCE NORTHWESTERLY ALONG THE NORTHERLY LINE THEREOF, 75 FEET; THENCE SOUTHWESTERLY PARALLEL WITH THE EASTERLY LINES OF SAID LOTS 21 AND 19, 80 FEET; THENCE SOUTHEASTERLY PARALLEL WITH THE NORTHERLY LINE OF

Order No: 09194792-919-KRC-KRE

SAID LOT 21, 75 FEET TO A POINT IN THE EASTERLY LINE OF SAID LOT 19, THENCE NORTHEASTERLY ALONG THE EASTERLY LINES OF SAID LOTS 19 AND 21, 80 FEET TO THE POINT OF BEGINNING.

PARCEL 7: [ASSESSOR'S PARCEL NUMBER: 5180-008-905](#)

THE WESTERLY 40 FEET OF LOTS 19 AND 21 OF DENNIS AND COOK'S SUBDIVISION OF LOT 3 OF THE MATHEWS AND FICKETT TRACT, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

PARCEL 8: [ASSESSOR'S PARCEL NUMBER: 5180-008-906](#)

LOT 18 OF DENNIS AND COOK'S SUBDIVISION, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN [BOOK 36 PAGE 85](#) OF MISCELLANEOUS RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.



## **SCHEDULE B – Section A**

The following exceptions will appear in policies when providing standard coverage as outlined below:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

## SCHEDULE B – Section B

At the date hereof Exceptions to coverage in addition to the printed exceptions and exclusions in said policy form would be as follows:

- A. There were no taxes levied for the fiscal year 2022-2023 as the property was vested in a public entity.

Affects: [Assessor's Parcel Number: 5180-008-900](#) through 5180-008-907

- B. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.

1. Water rights, claims or title to water, whether or not disclosed by the public records.  
2. An instrument entitled Covenant and Agreement

Recording No: In [Book 56232 Page 218 Official Records](#)

Reference is hereby made to said document for full particulars.

Affects: Parcel 8

3. An instrument entitled Covenant and Agreement

Executed by: Mr. Miguel Mendoza  
In favor of: City of Los Angeles  
Recording Date: December 18, 1986  
[Recording No:](#) [86-1762424 Official Records](#)

Reference is hereby made to said document for full particulars.

Affects: Parcel 6

4. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$123,000.00  
Dated: December 17, 1991  
Trustor/Grantor: Steven M. Gonzalez and Christine M. Gonzalez, husband and wife  
Trustee: First American Title Company of Los Angeles, a California Corporation  
Beneficiary: Sergio Garcia and Gloria Garcia, husband and wife as joint tenants  
Loan No.: Not set out  
Recording Date: January 30, 1992  
[Recording No:](#) [92-163007 Official Records](#)

This Company will require that the original note, the original deed of trust and a properly executed request for full reconveyance together with appropriate documentation (i.e., copy of trust, partnership agreement or corporate resolution) be in this office prior to the close of this transaction if the above-mentioned item is to be paid through this transaction or deleted from a policy of title insurance.

Any demands submitted to us for payoff must be signed by all beneficiaries as shown on said deed of trust, and/or any assignments thereto. In the event said demand is submitted by an agent of the beneficiary(s), we will require the written approval of the demand by the beneficiary(s). Servicing agreements do not constitute approval for the purposes of this requirement.

If no amounts remain due under the obligation a zero balance demand will be required along with the reconveyance documents.

In addition, we require the written approval of said demand by the trustor(s) on said deed of trust or the current owners if applicable.

An agreement recorded March 4, 1992 as [Instrument No. 92-354230 Official Records](#) which states that this instrument was subordinated to the document or interest described in the instrument

Recording Date: January 30, 1992  
[Recording No.:](#) [92-163007 Official Records](#)

By various assignments, the beneficial interest thereunder is now held of record in:

Assignee: Julia Ann Pendergrass S & S Enterprises, Richard E. Anderson, and Edward W. Sanchez,  
Henry P. Perez, Helen Stull, and Juanita Bojorquez  
Recording Date: July 12, 1994  
[Recording No.:](#) [94-1304842 Official Records](#)

A partial assignment of the beneficial interest under said trust deed

From: Richard E. Anderson  
To: Richard E. Anderson, as to 1/7<sup>th</sup> interest and  
Richard R. Duarte, as to 1/7<sup>th</sup> interest  
Recording Date: June 6, 1996  
[Recording No.:](#) [96-890256 Official Records](#)

5. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$25,000.00  
Dated: December 17, 1991  
Trustor/Grantor: Steven M. Gonzalez and Christine M. Gonzalez, husband and wife  
Trustee: First American Title Company of Los Angeles, a California Corporation  
Beneficiary: Sergio Garcia and Gloria Garcia, husband and wife as joint tenants  
Loan No.: Not set out  
Recording Date: January 30, 1992  
[Recording No.:](#) [92-163008 Official Records](#)

This Company will require that the original note, the original deed of trust and a properly executed request for full reconveyance together with appropriate documentation (i.e., copy of trust, partnership agreement or corporate resolution) be in this office prior to the close of this transaction if the above-mentioned item is to be paid through this transaction or deleted from a policy of title insurance.

Any demands submitted to us for payoff must be signed by all beneficiaries as shown on said deed of trust, and/or any assignments thereto. In the event said demand is submitted by an agent of the beneficiary(s), we will require the written approval of the demand by the beneficiary(s). Servicing agreements do not constitute approval for the purposes of this requirement.

If no amounts remain due under the obligation a zero balance demand will be required along with the reconveyance documents.

In addition, we require the written approval of said demand by the trustor(s) on said deed of trust or the current owners if applicable.

By various assignments, the beneficial interest thereunder is now held of record in:

Assignee: Charles A. Inman  
Recording Date: April 3, 1992  
[Recording No: 92-582809 Official Records](#)

A substitution of trustee under said deed of trust which names, as the substituted trustee, the following

Trustee: T.D. Service Company  
Recording Date: July 14, 1994  
[Recording No: 94-1315095 Official Records](#)

6. The Land described herein is included within a project area of the Redevelopment Agency shown below, and that proceedings for the redevelopment of said project have been instituted under the Redevelopment Law (such redevelopment to proceed only after the adoption of the Redevelopment Plan) as disclosed by a document.

Redevelopment Agency: The Adelante Eastside Redevelopment Project  
Recording Date: November 30, 2007  
[Recording No: 20072636430 Official Records](#)

7. The Land described herein is included within a project area of the Redevelopment Agency shown below, and that proceedings for the redevelopment of said project have been instituted under the Redevelopment Law (such redevelopment to proceed only after the adoption of the Redevelopment Plan) as disclosed by a document.

Redevelopment Agency: The Adelante Eastside Redevelopment Project  
Recording Date: October 29, 2009  
[Recording No: 20091635006 Official Records](#)

8. Any rights of the parties in possession of a portion of, or all of, said Land, which rights are not disclosed by the public records.

The Company will require, for review, a full and complete copy of any unrecorded agreement, contract, license and/or lease, together with all supplements, assignments and amendments thereto, before issuing any policy of title insurance without excepting this item from coverage.

The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

9. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other matters which a correct survey would disclose and which are not shown by the public records.
10. Any easements not disclosed by the public records as to matters affecting title to real property, whether or not said easements are visible and apparent.
11. Matters which may be disclosed by an inspection and/or by a correct ALTA/NSPS Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.

**END OF SCHEDULE B EXCEPTIONS**

**PLEASE REFER TO THE "NOTES AND REQUIREMENTS SECTION" WHICH FOLLOWS FOR INFORMATION NECESSARY TO COMPLETE THIS TRANSACTION**

## REQUIREMENTS SECTION:

1. The Company will require the following documents for review prior to the issuance of any title insurance predicated upon a conveyance or encumbrance from the entity named below:

Name: Los Angeles County Metropolitan Transportation Authority, a public agency existing under the authority of the laws of the State of California

- a) A copy of the By-laws or Articles of Association (sometimes known as “The Agreement”, “Charter”, or “Constitution”).
- b) A certified copy of the minutes of a duly called and regularly held business meeting, pursuant to its organizational documents, authorizing this transaction and the execution of the documents by all of the required parties.

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

2. Unrecorded matters which may be disclosed by an Owner’s Affidavit or Declaration. A form of the Owner’s Affidavit/Declaration is attached to this Preliminary Report/Commitment. This Affidavit/Declaration is to be completed by the record owner of the land and submitted for review prior to the closing of this transaction. Your prompt attention to this requirement will help avoid delays in the closing of this transaction. Thank you.

The Company reserves the right to add additional items or make further requirements after review of the requested Affidavit/Declaration.

## INFORMATIONAL NOTES SECTION

1. The information on the attached plat is provided for your convenience as a guide to the general location of the subject property. The accuracy of this plat is not guaranteed, nor is it a part of any policy, report or guarantee to which it may be attached.
2. For wiring Instructions please contact your Title Officer or Title Company Escrow officer.
3. Notice: Please be aware that due to the conflict between federal and state laws concerning the cultivation, distribution, manufacture or sale of marijuana, the Company is not able to close or insure any transaction involving Land that is associated with these activities.
4. Pursuant to Government Code Section 27388.1, as amended and effective as of 1-1-2018, a Documentary Transfer Tax (DTT) Affidavit may be required to be completed and submitted with each document when DTT is being paid or when an exemption is being claimed from paying the tax. If a governmental agency is a party to the document, the form will not be required. DTT Affidavits may be available at a Tax Assessor-County Clerk-Recorder.
5. Note: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.
6. Note: None of the items shown in this report will cause the Company to decline to attach CLTA Endorsement Form 100 to an Extended Coverage Loan Policy, when issued.
7. Note: The Company is not aware of any matters which would cause it to decline to attach CLTA Endorsement Form 116 indicating that there is located on said Land commercial/industrial property, known as 2524 & 2530 East Cesar E. Chavez Avenue and 342 ½ North Mathews Street, City of Los Angeles, CA., and there is located on said land multiple family residence, known as 335 North Fickett Street, City of Los Angeles, CA., to an Extended Coverage Loan Policy.
8. Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

Typist: 2sm

Date Typed: June 22, 2018; March 7, 2019; April 14, 2022, June 28, 2022; October 6, 2022

**ATTACHMENT ONE**  
**CALIFORNIA LAND TITLE ASSOCIATION**  
**STANDARD COVERAGE POLICY – 1990**  
**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
  - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
  - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
  - (c) resulting in no loss or damage to the insured claimant;
  - (d) attaching or created subsequent to Date of Policy; or
  - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

**EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.

Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (12-02-13)**  
**ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE**

**EXCLUSIONS**

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
  - c. that result in no loss to You; or
  - d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
  - a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and

- b. in streets, alleys, or waterways that touch the Land.  
This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
- 7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.
- 8. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
- 9. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1.00% % of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 10,000.00
Covered Risk 18:	1.00% % of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 5,000.00

**2006 ALTA LOAN POLICY (06-17-06)**

**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13 or 14); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

**EXCEPTIONS FROM COVERAGE**

(Except as provided in Schedule B - Part II, (t) or (T) his policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

**(PART I**

(The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.



4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.

## PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:)

### 2006 ALTA OWNER'S POLICY (06-17-06)

#### EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer; or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

#### EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

(The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown in the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and that are not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.
7. (Variable exceptions such as taxes, easements, CC&R's, etc. shown here.)

### ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (12-02-13)

#### EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

Order No: 09194792-919-KRC-KRE

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries ("FNF") must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer's right to be charged the filed rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for such discount. These discounts only apply to transactions involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

FNF Underwritten Title Company  
LTC – Lawyers Title Company

FNF Underwriter  
CLTIC – Commonwealth Land Title Insurance Co.

Available Discounts

DISASTER LOANS (CLTIC)

The charge for a Lender's Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within 24 months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be 50% of the appropriate title insurance rate.

EMPLOYEE RATE (LTC and CLTIC)

No charge shall be made to employees (including employees on approved retirement) of the Company or its underwritten, subsidiary or affiliated title companies for policies or escrow services in connection with financing, refinancing, sale or purchase of the employees' bona fide home property. Waiver of such charges is authorized only in connection with those costs which the employee would be obligated to pay, by established custom, as a party to the transaction.

## Wire Fraud Alert

This Notice is not intended to provide legal or professional advice. If you have any questions, please consult with a lawyer.

All parties to a real estate transaction are targets for wire fraud and many have lost hundreds of thousands of dollars because they simply relied on the wire instructions received via email, without further verification. **If funds are to be wired in conjunction with this real estate transaction, we strongly recommend verbal verification of wire instructions through a known, trusted phone number prior to sending funds.**

In addition, the following non-exclusive self-protection strategies are recommended to minimize exposure to possible wire fraud.

- **NEVER RELY** on emails purporting to change wire instructions. Parties to a transaction rarely change wire instructions in the course of a transaction.
- **ALWAYS VERIFY** wire instructions, specifically the ABA routing number and account number, by calling the party who sent the instructions to you. **DO NOT** use the phone number provided in the email containing the instructions, use phone numbers you have called before or can otherwise verify. **Obtain the phone number of relevant parties to the transaction as soon as an escrow account is opened.** **DO NOT** send an email to verify as the email address may be incorrect or the email may be intercepted by the fraudster.
- **USE COMPLEX EMAIL PASSWORDS** that employ a combination of mixed case, numbers, and symbols. Make your passwords greater than eight (8) characters. Also, change your password often and do **NOT** reuse the same password for other online accounts.
- **USE MULTI-FACTOR AUTHENTICATION** for email accounts. Your email provider or IT staff may have specific instructions on how to implement this feature.

For more information on wire-fraud scams or to report an incident, please refer to the following links:

**Federal Bureau of Investigation:**  
<http://www.fbi.gov>

**Internet Crime Complaint Center:**  
<http://www.ic3.gov>

# FIDELITY NATIONAL FINANCIAL, INC. PRIVACY NOTICE

Effective January 1, 2020

Fidelity National Financial, Inc. and its majority-owned subsidiary companies (collectively, “FNF,” “our,” or “we”) respect and are committed to protecting your privacy. This Privacy Notice explains how we collect, use, and protect personal information, when and to whom we disclose such information, and the choices you have about the use and disclosure of that information.

A limited number of FNF subsidiaries have their own privacy notices. If a subsidiary has its own privacy notice, the privacy notice will be available on the subsidiary’s website and this Privacy Notice does not apply.

## **Collection of Personal Information**

FNF may collect the following categories of Personal Information:

- contact information (e.g., name, address, phone number, email address);
- demographic information (e.g., date of birth, gender, marital status);
- identity information (e.g. Social Security Number, driver’s license, passport, or other government ID number);
- financial account information (e.g. loan or bank account information); and
- other personal information necessary to provide products or services to you.

We may collect Personal Information about you from:

- information we receive from you or your agent;
- information about your transactions with FNF, our affiliates, or others; and
- information we receive from consumer reporting agencies and/or governmental entities, either directly from these entities or through others.

## **Collection of Browsing Information**

FNF automatically collects the following types of Browsing Information when you access an FNF website, online service, or application (each an “FNF Website”) from your Internet browser, computer, and/or device:

- Internet Protocol (IP) address and operating system;
- browser version, language, and type;
- domain name system requests; and
- browsing history on the FNF Website, such as date and time of your visit to the FNF Website and visits to the pages within the FNF Website.

Like most websites, our servers automatically log each visitor to the FNF Website and may collect the Browsing Information described above. We use Browsing Information for system administration, troubleshooting, fraud investigation, and to improve our websites. Browsing Information generally does not reveal anything personal about you, though if you have created a user account for an FNF Website and are logged into that account, the FNF Website may be able to link certain browsing activity to your user account.

## **Other Online Specifics**

**Cookies.** When you visit an FNF Website, a “cookie” may be sent to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer’s hard drive. Information gathered using cookies helps us improve your user experience. For example, a cookie can help the website load properly or can customize the display page based on your browser type and user preferences. You can choose whether or not to accept cookies by changing your Internet browser settings. Be aware that doing so may impair or limit some functionality of the FNF Website.

**Web Beacons.** We use web beacons to determine when and how many times a page has been viewed. This information is used to improve our websites.

**Do Not Track.** Currently our FNF Websites do not respond to “Do Not Track” features enabled through your browser.

**Links to Other Sites.** FNF Websites may contain links to unaffiliated third-party websites. FNF is not responsible for the privacy practices or content of those websites. We recommend that you read the privacy policy of every website you visit.

## **Use of Personal Information**

FNF uses Personal Information for three main purposes:

- To provide products and services to you or in connection with a transaction involving you.
- To improve our products and services.
- To communicate with you about our, our affiliates’, and others’ products and services, jointly or independently.

## **When Information Is Disclosed**

We may disclose your Personal Information and Browsing Information in the following circumstances:

- to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure;

- to nonaffiliated service providers who provide or perform services or functions on our behalf and who agree to use the information only to provide such services or functions;
- to nonaffiliated third party service providers with whom we perform joint marketing, pursuant to an agreement with them to jointly market financial products or services to you;
- to law enforcement or authorities in connection with an investigation, or in response to a subpoena or court order; or
- in the good-faith belief that such disclosure is necessary to comply with legal process or applicable laws, or to protect the rights, property, or safety of FNF, its customers, or the public.

The law does not require your prior authorization and does not allow you to restrict the disclosures described above. Additionally, we may disclose your information to third parties for whom you have given us authorization or consent to make such disclosure. We do not otherwise share your Personal Information or Browsing Information with nonaffiliated third parties, except as required or permitted by law. We do share Personal Information among affiliates (other companies owned by FNF) to directly market to you. Please see "Choices with Your Information" to learn how to restrict that sharing.

We reserve the right to transfer your Personal Information, Browsing Information, and any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets, or in the event of bankruptcy, reorganization, insolvency, receivership, or an assignment for the benefit of creditors. By submitting Personal Information and/or Browsing Information to FNF, you expressly agree and consent to the use and/or transfer of the foregoing information in connection with any of the above described proceedings.

### **Security of Your Information**

We maintain physical, electronic, and procedural safeguards to protect your Personal Information.

### **Choices With Your Information**

If you do not want FNF to share your information among our affiliates to directly market to you, you may send an "opt out" request by email, phone, or physical mail as directed at the end of this Privacy Notice. We do not share your Personal Information with nonaffiliates for their use to direct market to you.

Whether you submit Personal Information or Browsing Information to FNF is entirely up to you. If you decide not to submit Personal Information or Browsing Information, FNF may not be able to provide certain services or products to you.

For California Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties, except as permitted by California law. For additional information about your California privacy rights, please visit the "California Privacy" link on our website (<https://fnf.com/pages/californiaprivacy.aspx>) or call (888) 413-1748.

For Nevada Residents: You may be placed on our internal Do Not Call List by calling (888) 934-3354 or by contacting us via the information set forth at the end of this Privacy Notice. Nevada law requires that we also provide you with the following contact information: Bureau of Consumer Protection, Office of the Nevada Attorney General, 555 E. Washington St., Suite 3900, Las Vegas, NV 89101; Phone number: (702) 486-3132; email: [BCPINFO@ag.state.nv.us](mailto:BCPINFO@ag.state.nv.us).

For Oregon Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties for marketing purposes, except after you have been informed by us of such sharing and had an opportunity to indicate that you do not want a disclosure made for marketing purposes.

For Vermont Residents: We will not disclose information about your creditworthiness to our affiliates and will not disclose your personal information, financial information, credit report, or health information to nonaffiliated third parties to market to you, other than as permitted by Vermont law, unless you authorize us to make those disclosures.

### **Information From Children**

The FNF Websites are not intended or designed to attract persons under the age of eighteen (18). We do not collect Personal Information from any person that we know to be under the age of thirteen (13) without permission from a parent or guardian.

### **International Users**

FNF's headquarters is located within the United States. If you reside outside the United States and choose to provide Personal Information or Browsing Information to us, please note that we may transfer that information outside of your country of residence. By providing FNF with your Personal Information and/or Browsing Information, you consent to our collection, transfer, and use of such information in accordance with this Privacy Notice.

### **FNF Website Services for Mortgage Loans**

Certain FNF companies provide services to mortgage loan servicers, including hosting websites that collect customer information on behalf of mortgage loan servicers (the "Service Websites"). The Service Websites may contain links to both this Privacy Notice and the mortgage loan servicer or lender's privacy notice. The sections of this Privacy Notice titled When Information is Disclosed, Choices with Your Information, and Accessing and Correcting Information do not apply to the Service Websites. The mortgage loan servicer or lender's privacy notice governs use, disclosure, and access to your Personal Information. FNF does not share Personal Information collected through the Service Websites, except as required or authorized by contract with the mortgage loan servicer or lender, or as

required by law or in the good-faith belief that such disclosure is necessary: to comply with a legal process or applicable law, to enforce this Privacy Notice, or to protect the rights, property, or safety of FNF or the public.

**Your Consent To This Privacy Notice; Notice Changes; Use of Comments or Feedback**

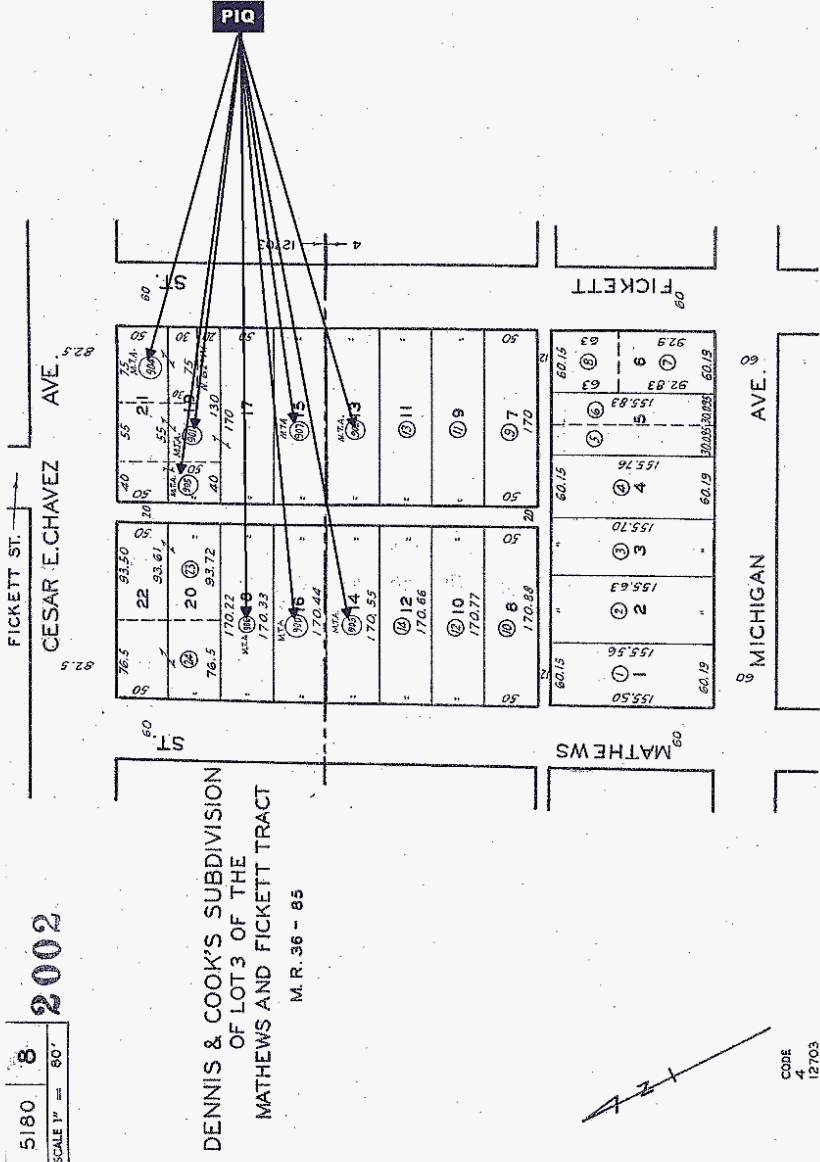
By submitting Personal Information and/or Browsing Information to FNF, you consent to the collection and use of the information in accordance with this Privacy Notice. We may change this Privacy Notice at any time. The Privacy Notice's effective date will show the last date changes were made. If you provide information to us following any change of the Privacy Notice, that signifies your assent to and acceptance of the changes to the Privacy Notice. We may use comments or feedback that you submit to us in any manner without notice or compensation to you.

**Accessing and Correcting Information; Contact Us**

If you have questions, would like to correct your Personal Information, or want to opt-out of information sharing for affiliate marketing, send your requests to [privacy@fnf.com](mailto:privacy@fnf.com), by phone to (888) 934-3354, or by mail to:

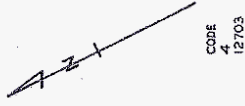
Fidelity National Financial, Inc.  
601 Riverside Avenue  
Jacksonville, Florida 32204  
Attn: Chief Privacy Officer

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DENNIS & COOK'S SUBDIVISION  
OF LOT 3 OF THE  
MATHIEWS AND FICKETT TRACT  
M.R. 36 - 85

5180 8 2002  
SCALE 1" = 80'



CODE  
4  
12703

FOR PREV. ASSM'T. SEE: 11 - 12

ASSESSOR'S MAP  
COUNTY OF LOS ANGELES, CALIF.

This map/plot is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.



## OWNER'S DECLARATION

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)
  - a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09194792-919-KRC-KRE for full legal description (the "Land").
  - b. Declarant is the \_\_\_\_\_ of \_\_\_\_\_ ("Owner"), which is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09194792-919-KRC-KRE for full legal description (the "Land").
2. (Fill in the applicable paragraph and strike the other)
  - a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.
  - b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with \_\_\_\_\_ upon the Land in the approximate total sum of \$\_\_\_\_\_, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: \_\_\_\_\_ Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Commonwealth Land Title Company against any and all claims arising therefrom.
3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.
4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, regular assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records.
5. The Land is currently in use as \_\_\_\_\_; \_\_\_\_\_ occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:  
\_\_\_\_\_
6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.
8. There are no material violations of any current, enforceable covenant affecting the Property and the Undersigned has received no written notice from any third party claiming that there is a present violation of any current, enforceable covenant affecting the Property.

This declaration is made with the intention that Commonwealth Land Title Company and Commonwealth Land Title Insurance Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on \_\_\_\_ at \_\_\_\_\_.

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

# Appendix D

## Historical Research Documentation



INQUIRY #: 4559374.9

YEAR: 1923

| = 500'





INQUIRY #: 4559374.9

YEAR: 1928

| = 500'





INQUIRY #: 4559374.9

YEAR: 1938

| = 500'





INQUIRY #: 4559374.9

YEAR: 1948

| = 500'





INQUIRY #: 4559374.9

YEAR: 1952

| = 500'







INQUIRY #: 4559374.9

YEAR: 1964

| = 500'





INQUIRY #: 4559374.9

YEAR: 1970

| = 500'





INQUIRY #: 4559374.9

YEAR: 1972

| = 500'



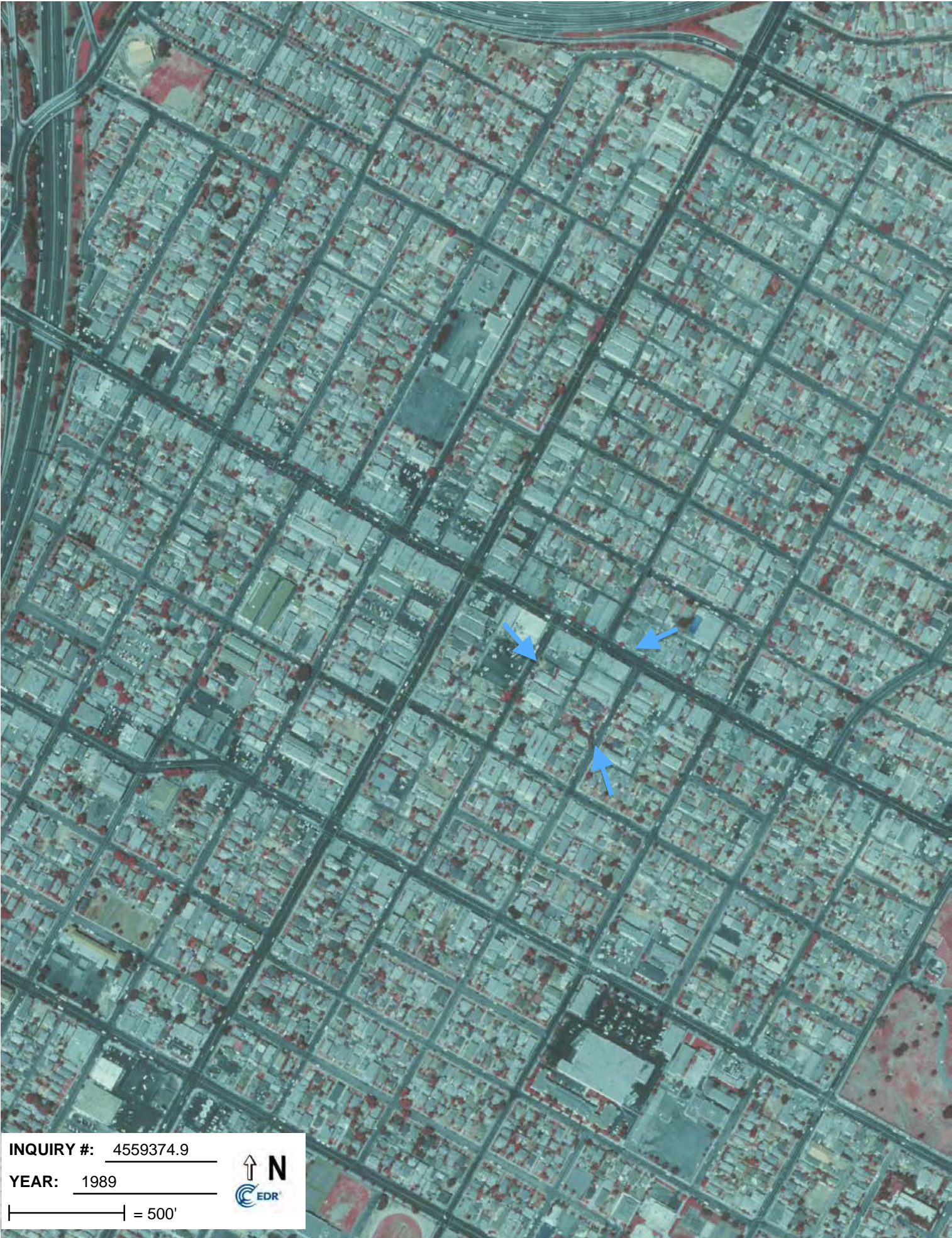


INQUIRY #: 4559374.9

YEAR: 1981

| = 500'





INQUIRY #: 4559374.9

YEAR: 1989

| = 500'



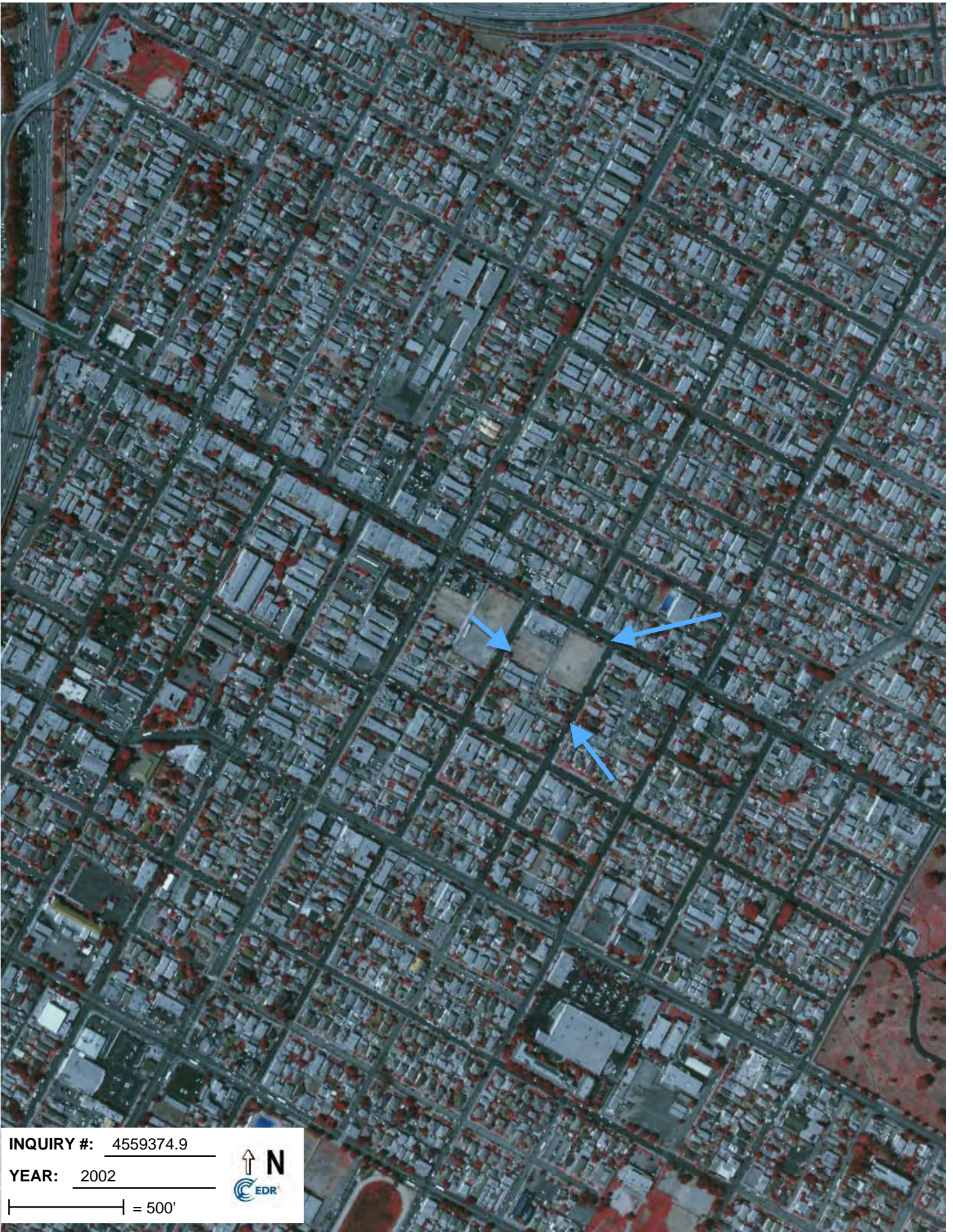


INQUIRY #: 4559374.9

YEAR: 1994

| = 500'





INQUIRY #: 4559374.9

YEAR: 2002

| = 500'





INQUIRY #: 4559374.9

YEAR: 2005

| = 500'





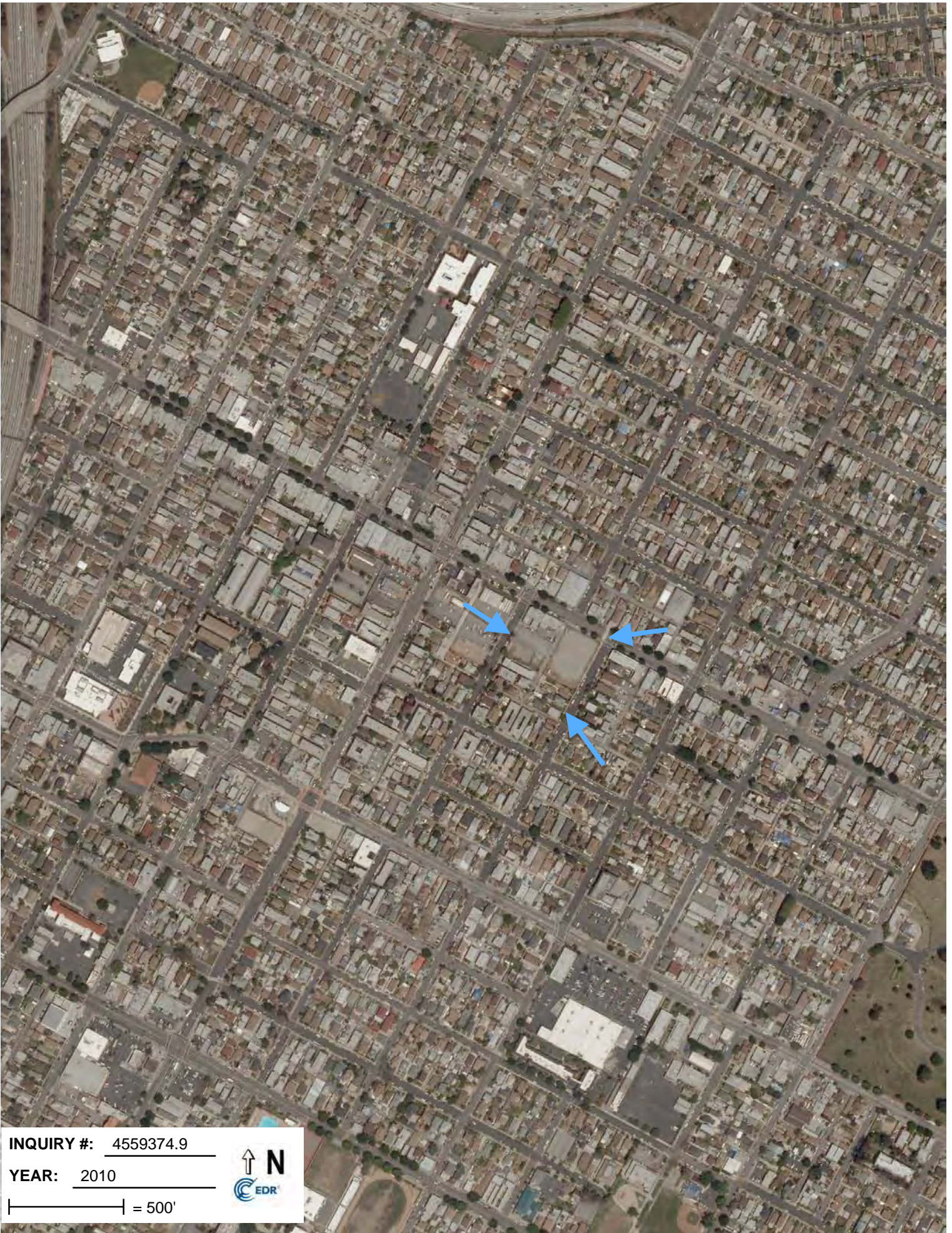


INQUIRY #: 4559374.9

YEAR: 2009

| = 500'





INQUIRY #: 4559374.9

YEAR: 2010

| = 500'





INQUIRY #: 4559374.9

YEAR: 2012

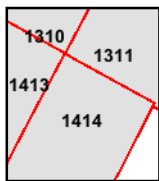
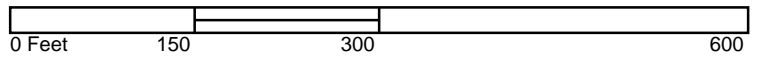
| = 500'



# 1970 Certified Sanborn Map



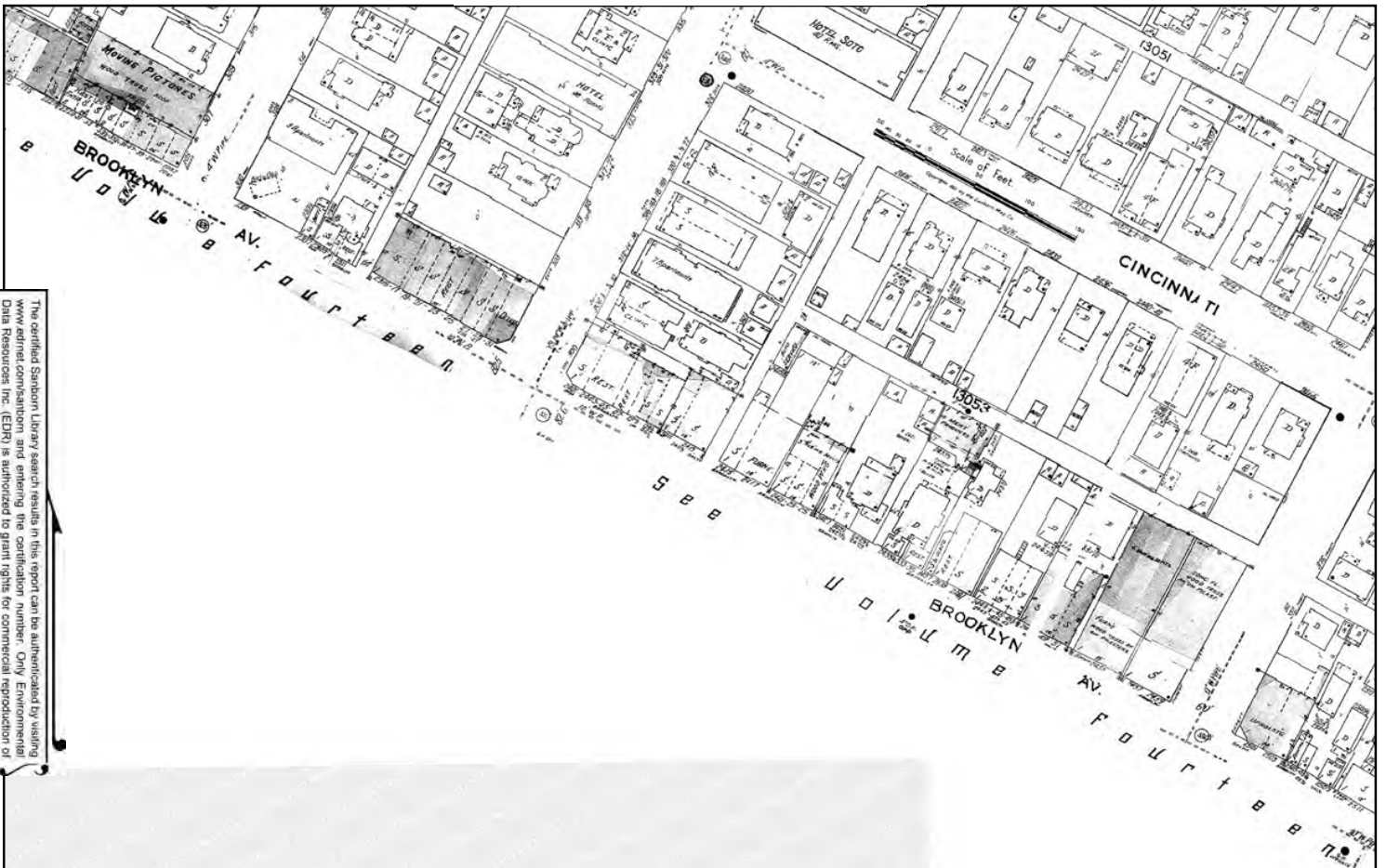
This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



- Volume 13, Sheet 1310
- Volume 13, Sheet 1311
- Volume 14, Sheet 1413
- Volume 14, Sheet 1414



# 1951 Certified Sanborn Map



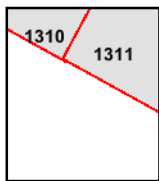
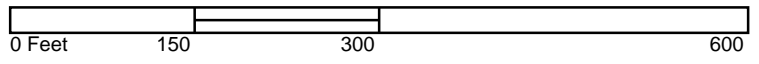
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Certification # 07CD-4360-8082

Site Name: LA Veranda  
 Address: 2420 E CESAR E CHAVEZ AVE  
 City, ST, ZIP: LOS ANGELES CA 90033  
 Client: Pacific Environmental Company  
 EDR Inquiry: 4559374.3  
 Order Date: 3/9/2016 2:02:02 PM  
 Certification #: 07CD-4360-8082



This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 13, Sheet 1310  
 Volume 13, Sheet 1311



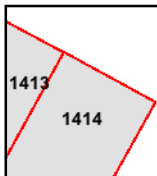
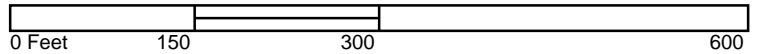
# 1949 Certified Sanborn Map



Site Name: LA Veranda  
 Address: 2420 E CESAR E CHAVEZ AVE  
 City, ST, ZIP: LOS ANGELES CA 90033  
 Client: Pacific Environmental Company  
 EDR Inquiry: 4559374.3  
 Order Date: 3/9/2016 2:02:02 PM  
 Certification #: 07CD-4360-8082



This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 14, Sheet 1413  
 Volume 14, Sheet 1414



# 1921 Certified Sanborn Map



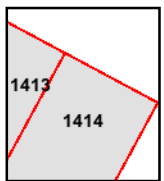
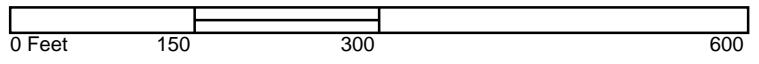
The certified Sanborn Library search results in this report can be authenticated by visiting [www.edr.com/sanborn](http://www.edr.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDRI) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 07CD-4360-8082

Site Name: LA Veranda  
 Address: 2420 E CESAR E CHAVEZ AVE  
 City, ST, ZIP: LOS ANGELES CA 90033  
 Client: Pacific Environmental Company  
 EDR Inquiry: 4559374.3  
 Order Date: 3/9/2016 2:02:02 PM  
 Certification #: 07CD-4360-8082



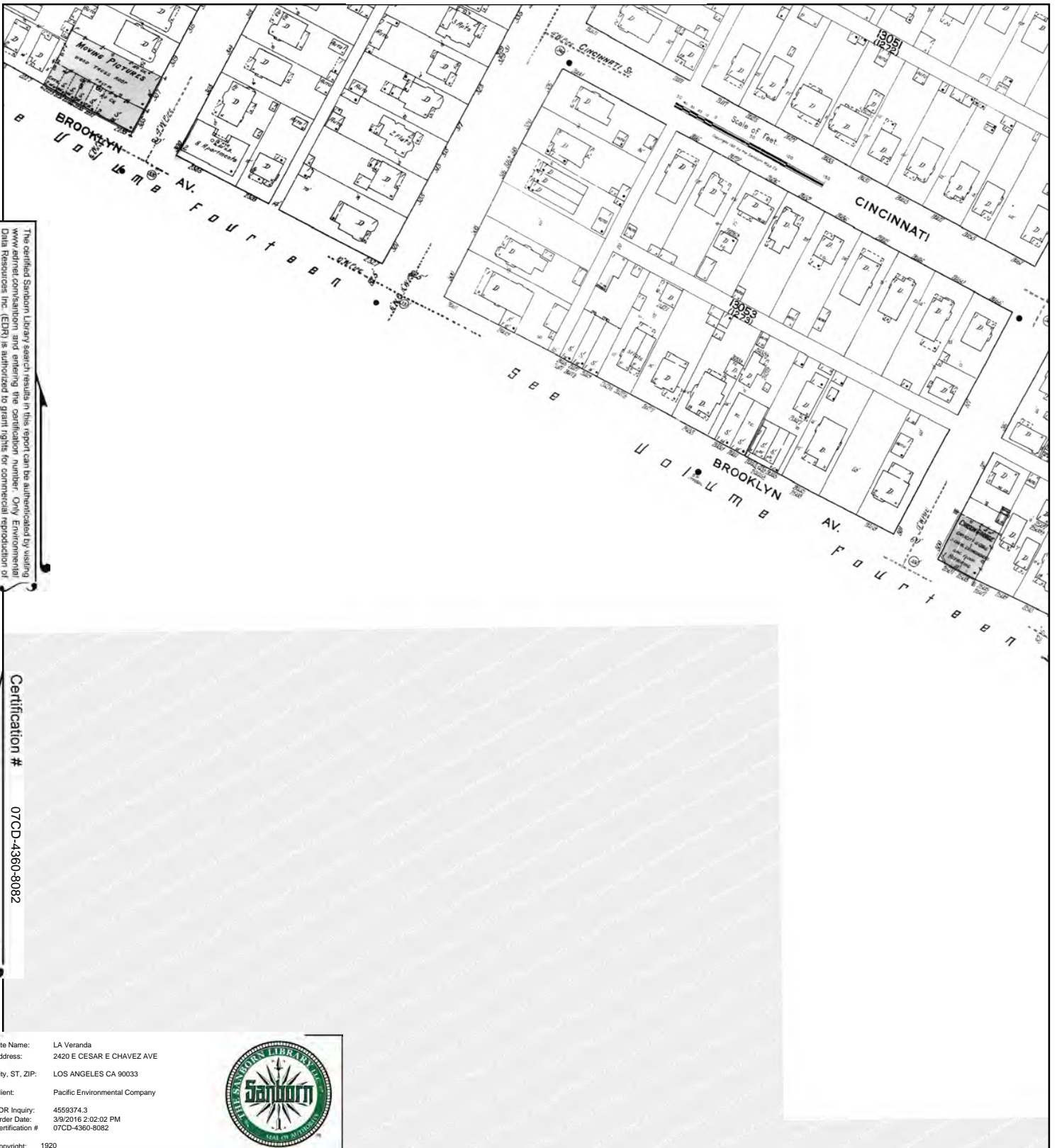
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 14, Sheet 1413  
 Volume 14, Sheet 1414



# 1920 Certified Sanborn Map



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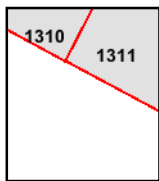
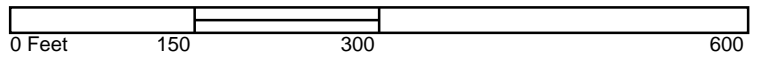
Certification # 07CD-4360-8082

Site Name: LA Veranda  
 Address: 2420 E CESAR E CHAVEZ AVE  
 City, ST, ZIP: LOS ANGELES CA 90033  
 Client: Pacific Environmental Company  
 EDR Inquiry: 4559374.3  
 Order Date: 3/9/2016 2:02:02 PM  
 Certification #: 07CD-4360-8082



Copyright: 1920

This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.

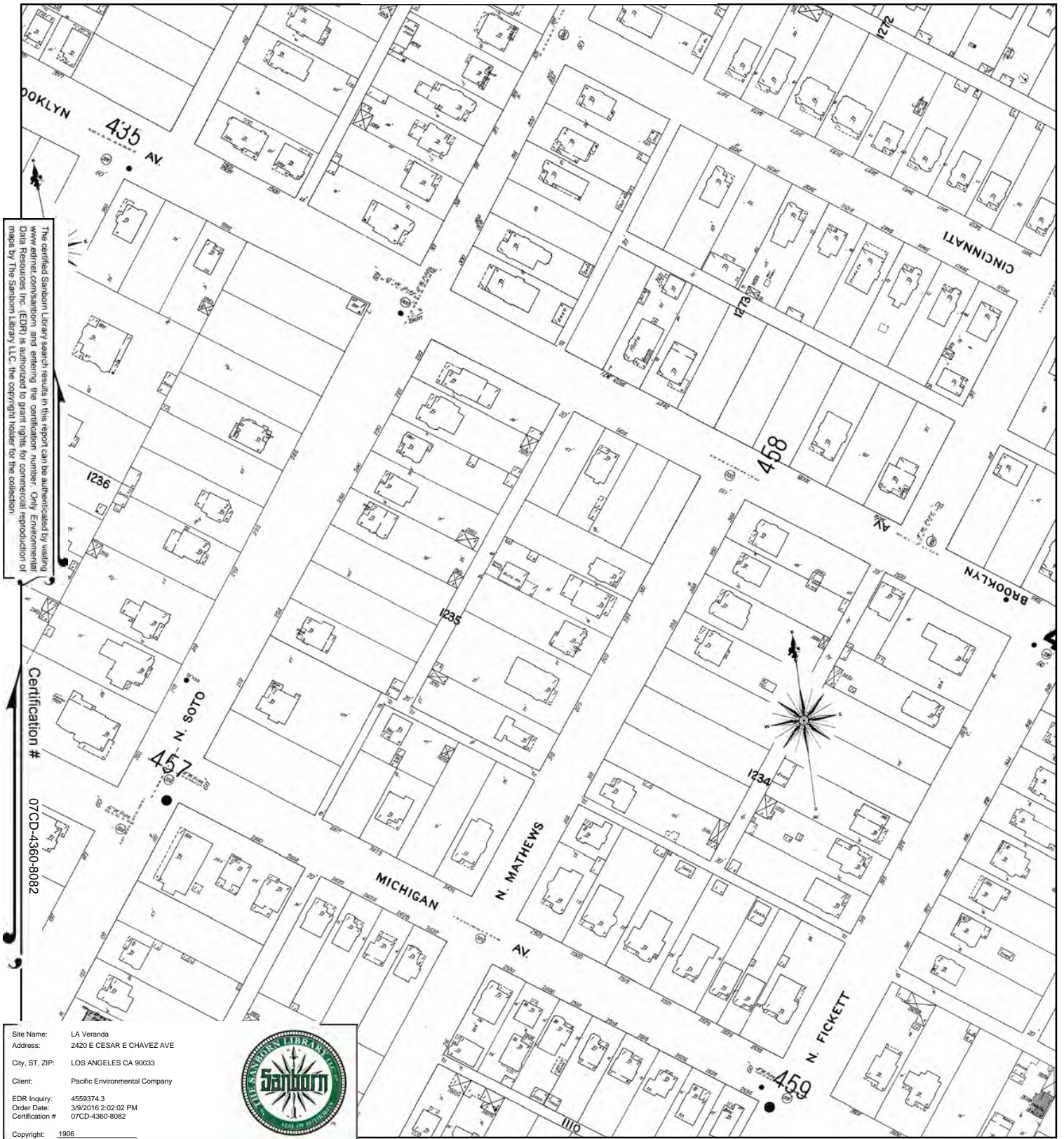


Volume 13, Sheet 1310  
 Volume 13, Sheet 1311





# 1906 Certified Sanborn Map



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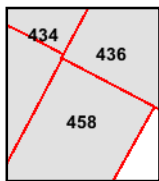
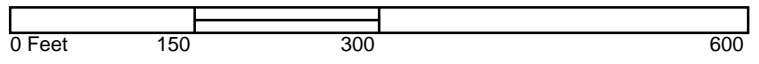
Certification # 07CD-4360-8082

Site Name:	LA Veranda
Address:	2420 E CESAR E CHAVEZ AVE
City, ST., ZIP:	LOS ANGELES CA 90033
Client:	Pacific Environmental Company
EDR Inquiry:	4559374.3
Order Date:	3/9/2016 2:02:02 PM
Certification #	07CD-4360-8082



Copyright: 1906

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 434
- Volume 4, Sheet 458
- Volume 4, Sheet 458
- Volume 4, Sheet 436



# 1894 Certified Sanborn Map

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Certification #

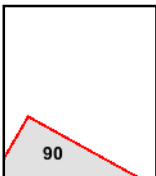
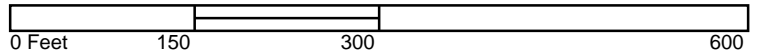
07CD-4360-8082

Site Name: LA Veranda  
Address: 2420 E CESAR E CHAVEZ AVE  
City, ST, ZIP: LOS ANGELES CA 90033  
Client: Pacific Environmental Company  
EDR Inquiry: 4559374.3  
Order Date: 3/9/2016 2:02:02 PM  
Certification #: 07CD-4360-8082

Copyright: 1894



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 90



All Applications Must be Filled Out by Applicant

Bldg. Form 2

BUILDING DIVISION

PLANS AND SPECIFICATIONS and other data must also be filed

2

DEPARTMENT OF BUILDING AND SAFETY  
Application for the Erection of Frame Buildings  
CLASS "D"

To the Board of Building and Safety Commissioners of the City of Los Angeles:

Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
- Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is or may hereafter be prohibited by ordinance of the City of Los Angeles.
- Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO ROOM No. 6 REAR OF NORTH ANNEX 1st Floor CITY CLERK PLEASE VERIFY

Lot No. 14 Block           
(Description of Property)  
Dennis & Cook Sub. of Mathews  
& Fickel St.

O. K. City Engineer  
Deputy  
BY [Signature]

TAKE TO FIRST FLOOR 242 SO. BROADWAY ENGINEER PLEASE VERIFY

District No. 2412 M. B. Page 10 F. B. Page           
No. 334-11-1/2-14 N. Matthews Street           
(Location of Job)  
1st Brooklyn Michigan

(USE INK OR INDELIBLE PENCIL)

- Purpose of Building APTS. No. of Rooms 20 No. of Families 4
- Owner's name E. S. Gensbura Phone
- Owner's address 2907 Broadway
- Architect's name Joseph M. Halldberg Phone AM 8850
- Contractor's name H. F. Fall Bros. Phone EX 8034
- Contractor's address 306 E. 52nd St
- VALUATION OF PROPOSED WORK {Including Plumbing, Gas Fitting, Sowers, Cesspools, Elevators, Painting, Finishing, all Labor, etc.} \$12000.00
- Is there any existing building or permit for a building on lot? Yes How used? 2-Family 1-Story
- Size of proposed building 42' x 67' Height to highest point 29' feet
- Number of Stories in height 2 Character of ground Doble
- Material of foundation Concrete Size of footings 16" Size of wall 8" Depth below ground 12"
- Material of chimneys No Number of inlets to flue No Interior size of flues No
- Material of exterior walls Frame. Stucco
- Give sizes of following materials: REDWOOD MUDSILLS 2" x 6" Girders 4" x 6"  
EXTERIOR studs 2" x 4" INTERIOR BEARING studs 2" x 4" Interior Non-Bearing studs 2" x 3"  
Ceiling joists 2" x 4" Roof rafters 2" x 6" FIRST FLOOR JOISTS 2" x 6"  
Second floor joists 2" x 10" Specify material of roof Composition
- Will all provisions of State Housing Act be Complied with? Yes
- What Zone is Property in? B

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

OVER 4/4/28 (Sign Here) Joseph M. Halldberg (Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY

PERMIT NO. <u>10432</u>	Plans and Specifications checked and found to conform to Ordinance State Laws, etc. <u>[Signature]</u> Plan Examiner	Application checked and found O. K. <u>4/4/28</u> N.E.S. J.E. Clerk	APR 10 1928 A. B. [Signature]
----------------------------	--	--	----------------------------------

PLANS

257

**All Applications must be filled out by Applicant**

PLANS AND SPECIFICATIONS  
and other data must also be filed

Blkg. Form #

**2**

BOARD OF PUBLIC WORKS  
DEPARTMENT OF BUILDINGS

**Application for the Erection of Frame Buildings  
CLASS "D"**

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
- Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.
- Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

W 40 R  
 TAKE TO REAR OF NORTH ANNEX 1st FLOOR  
 CITY CLERK PLEASE VERIFY  
 TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY

Lot No. 19-21 of Dennis and Block 3  
 (Description of Property) the mattheus and Russell Tract

District No. 3 1/2 M. B. Page 10 F. B. Page 155

No. Bowling ave 2520 of Brooklyn Ave Street San  
 (Location of Job) San Faber

(USE INK OR INDELIBLE PENCIL)

O.K. City Clerk  
 O.K. City Engineer  
 By: W.S.

1. Purpose of Building Residents No. of Rooms 6 No. of Families 2
2. Owner's name San Dembowsky Phone \_\_\_\_\_
3. Owner's address 2520 Brooklyn ave
4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
5. Contractor's name Rudnick and Hardin Phone \_\_\_\_\_
6. Contractor's address 2430 Houston St
7. VALUATION OF PROPOSED WORK [Including Plumbing, Gas Fitting, Sewers, Cesspools, Elevators, Painting, Finishing, and Labor, etc.] \$ 3000
8. Is there any existing (old) building on lot? Yes How used? Residents apartment
9. Size of proposed building 34 x 34 Height to highest point 12 feet
10. Number of Stories in height 1 Character of ground \_\_\_\_\_
11. Material of foundation concrete Size of footings 12" Size of wall 6" Depth below ground 4"
12. Material of chimney brick Number of inlets to flue \_\_\_\_\_ Interior size of flues \_\_\_\_\_
13. Give sizes of following materials: REDWOOD MUDSILLS 2 x 6 Girders 4 x 4  
 EXTERIOR studs 2 x 3 INTERIOR BEARING studs 2 x 4 Interior Non-Bearing studs \_\_\_\_\_  
 Ceiling joists 2 x 4 Roof rafters 2 x 4 FIRST FLOOR JOISTS 2 x 6  
 Second floor joists \_\_\_\_\_ Specify material of roof Pli. Rubberoid
14. Will all provisions of State Dwelling House Act be complied with? Yes

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER** (Sign here) J. Hardin  
 (Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY

PERMIT NO. <b>33844</b>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc.	Application checked and found O. K. <u>7/27/23</u> <u>W.S.</u> Clerk	Stamp <b>RECEIVED</b> <b>JUL 27 1923</b> <b>DEPT. OF BLDG.</b>
----------------------------	---	---	---

W.S. Faland

600

3

**APPLICATION TO ALTER - REPAIR - DEMOLISH  
AND FOR CERTIFICATE OF OCCUPANCY**

B&S Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

*AK-2-a*

<b>INSTRUCTIONS:</b> 1. Applicant to Complete Numbered Items Only 2. Plot Plan Required on Back of Original.						CENSUS TRACT
1. LEGAL DESCR.	LOT	BLK.	TRACT	Dennis & Cook's Sub		DIST. MAP
	15		lot 3 of Mathews & Fickett			126-225
2. PRESENT USE OF BUILDING			NEW USE OF BUILDING			ZONE
(05) apt house			(05) same			R-4-1-0
3. JOB ADDRESS						FIRE DIST.
339 N. Fickett St.						60'
4. BETWEEN CROSS STREETS				AND		(INSIDE) COR. LOT
Brooklyn				3rd St.		KEY REV. COR.
5. OWNER'S NAME						LOT SIZE
Richard I. Leemon AN 38762						50 x 170
6. OWNER'S ADDRESS						REAR ALLEY
2639 E. 1st Los Angeles						20
7. ARCHITECT OR DESIGNER						SIDE ALLEY
None						BLDG. LINE
8. ENGINEER						AFFIDAVITS
Edmund P. Ingram CE 14618 246-8321						///
9. CONTRACTOR						
Ernie Hernandez 331-7620						
10. SIZE OF EXISTING BLDG.		STORIES	HEIGHT	NO. OF EXISTING BUILDINGS ON LOT AND USE		
34 x 144'6"		2		none		
11. MATERIAL OF CONSTRUCTION		EXT. WALLS	ROOF	FLOOR		
		n/c	n/c	n/c		
12. JOB ADDRESS						DISTRICT OFFICE
339 N. Fickett St.						LA
13. VALUATION: TO INCLUDE ALL FIXED EQUIPMENT REQUIRED TO OPERATE AND USE PROPOSED BUILDING.						GRADING
\$ 200.00						yes
14. NEW WORK: (Describe)						CRIT. SOIL
Foundations revisions due to exist. basement cond.						/
NEW USE OF BUILDING						HIGHWAY DED.
NO CHANGE						/
SIZE OF ADDITION			STORIES	HEIGHT	FLOOD	
NONE			n/c	n/c		
TYPE	GROUP	SPRINKLERS REQ'D SPECIFIED	VALUATION APPROVED		CONS.	
n/c	n/c	n/c	WHTWJ		/	
BLDG. AREA	MAX. OCC.	TOTAL	PLANS CHECKED		ZONED BY	
n/c	n/c		WHTWJ		AK	
DWELL. UNITS	GUEST ROOMS	SPACES REQ'D PROVIDED	PLANS APPROVED		FILE WITH	
n/c	n/c	n/c n/c	WHTWJ		LA 94638/65	
P.C. No.	CONT. INSP.		INSPECTOR			
6758	n/c		WHTWJ			
P.C.	S.P.C.	G.P.I.	B.P.	I.F.	O.S.	C/O
130			200	/		

CASHIERS

JAN-14-66 02477 17016 W=2EK 1.30  
 JAN-14-66 02478 17016 W=2EK 2.00

**STATEMENT OF RESPONSIBILITY**

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.

"This permit is an application for inspection, the issuance of which is not an approval or an authorization of the work specified herein. This permit does not authorize or permit, nor shall it be construed as authorizing or permitting the violation or failure to comply with any applicable law. Neither the City of Los Angeles, nor any board, department, officer or employee thereof make any warranty or shall be responsible for the performance or results of any work described herein, or the condition of the property or soil upon which such work is performed." (See Sec. 91.0202 L.A.M.C.)

Signed	<i>Edmund P. Ingram</i> (Owner or Agent)	Name	Date
Bureau of Engineering	ADDRESS APPROVED	LD	11/20/64
	SEWERS AVAILABLE	Lauer	"
	NOT AVAILABLE		
	DRIVEWAY APPROVED		
	HIGHWAY DEDICATION REQUIRED COMPLETED		
	FLOOD CLEARANCE APPROVED		
Conservation	APPROVED FOR ISSUE		
	FILE #		
Plumbing	PRIVATE SEWAGE DISPOSAL SYSTEM APPROVED		
Planning	APPROVED UNDER CASE #		
Fire	APPROVED (TITLE 19) (L.A.M.C.-5700)		
Traffic	APPROVED FOR		

3

CITY OF LOS ANGELES DEPARTMENT OF BUILDING AND SAFETY BUILDING DIVISION

Application to Alter, Repair, Move or Demolish

To the Board of Building and Safety Commissioners of the City of Los Angeles: Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit: First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley or other public place or portion thereof. Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles. Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM

REMOVED TO

Lot... Tract... Present location of building 342-344 N. Mathews (House Number and Street) New location of building " " " (House Number and Street) Between what cross streets Brooklyn & Michigan

Approved by City Engineer

Deputy

- 1. Purpose of PRESENT building... Residence... Families 1 Rooms 6
2. Use of building AFTER alteration or moving... Families 2 Rooms 6
3. OWNER (Print Name) Mrs. Davis
4. Owner's Address 344 N. Mathews
5. Certificated Architect
6. Licensed Engineer
7. Contractor
8. Contractor's Address
9. VALUATION OF PROPOSED WORK \$100.00
10. State how many buildings NOW on lot and give use of each 1 Res - 4 car garage
11. Size of existing building 30 x 50 Number of stories high 1 Height to highest point 12
12. Class of building Material of existing walls frame Exterior framework Wood

Describe briefly and fully all proposed construction and work: Interior alterations as per plan

Fill in Application on other Side and Sign Statement

(OVER)

FOR DEPARTMENT USE ONLY 21075 PERMIT NO. 21075 Fee 150 AUG 14 1936

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

B&S Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only 2. Plot Plan Required on Back of Original. CENSUS TRACT DIST. MAP ZONE FIRE DIST. (INSIDE) COR. LOT KEY REV. COR. LOT SIZE (REAR ALLEY) SIDE ALLEY BLDG. LINE AFFIDAVITS DISTRICT OFFICE GRADING CRIT. SOIL HIGHWAY DED. FLOOD CONS. ZONED BY FILE WITH INSPECTOR

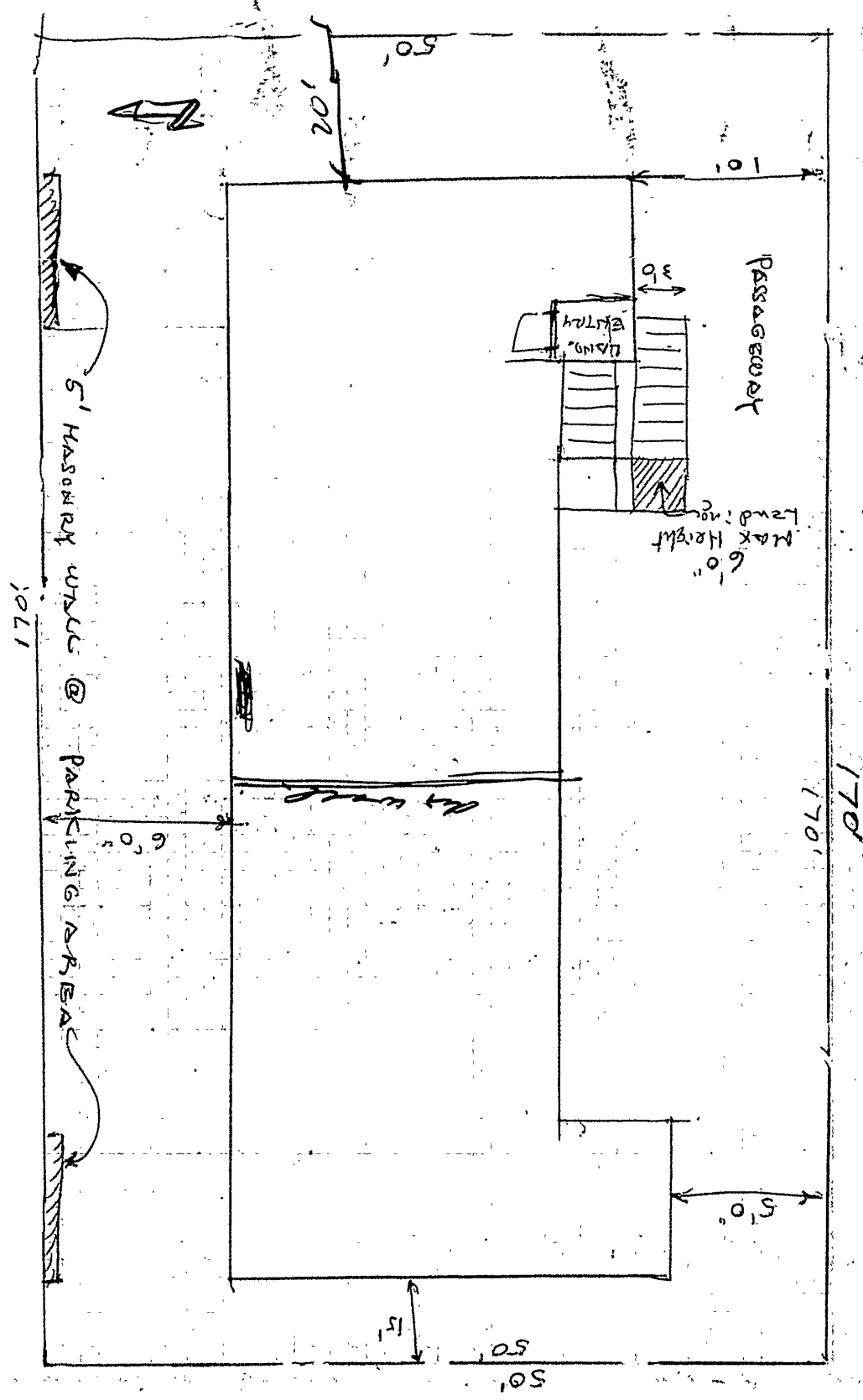
Table with columns: CASAS ONLY, AUG-10-66, 42528, 5, 31417, X-2 CS, 1.95

STATEMENT OF RESPONSIBILITY

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.

"This permit is an application for inspection, the issuance of which is not on approval or an authorization of the work specified herein. This permit does not authorize or permit, nor shall it be construed as authorizing or permitting the violation or failure to comply with any applicable law. Neither the City of Los Angeles, nor any board, department, officer or employee thereof make any warranty or shall be responsible for the performance or results of any work described herein, or the condition of the property or soil upon which such work is performed." (See Sec. 91.0202 L.A.M.C.)

Signed: [Signature] (Owner or Agent) Name: LD, 11/20/64 Date: Bureau of Engineering, Conservation, Plumbing, Planning, Fire, Traffic



5' HASORRY WALL

PARKING AREA

Passageway

MAX HEIGHT 6'0"  
LANDING

101'

170'

170'

20'

50'

101'

30'

60'

MAX WALL

50'

15'

50'

50'



# All applications must be filled out by applicant

WARD.....

PLANS AND SPECIFICATIONS  
and other data must also be filed

BOARD OF PUBLIC WORKS

DEPARTMENT OF BUILDINGS

# 3

## Application to Alter, Repair or Demolish

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM		REMOVED TO	
Lot.....	Block.....	Lot.....	Block.....
Tract .....		Tract .....	
Book.....	Page.....	Book.....	Page.....
F. B. Page.....		F. B. Page.....	

By O. K. City Assessor Deputy

TAKE TO ROOM No. 6 FIRST FLOOR ASSESSOR PLEASE VERIFY

TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY

From No. 338 N. Matthews Street

To No. \_\_\_\_\_ Street

(USE INK OR INDELIBLE PENCIL)

By O. K. City Engineer Deputy

1. What Purpose is the present Building used for? Residence
2. Owner's name E. J. Hallis Phone Boyle 431
3. Owner's address 338 N. Matthews St.
4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
5. Contractor's name Self Phone \_\_\_\_\_
6. Contractor's address \_\_\_\_\_
7. ENTIRE COST OF PROPOSED WORK {Including Plumbing, Gas Fitting, Sowers, Cesspools, Elevators, Painting, Finishing, etc.} \$ 175.00
8. Class of Present Building Frame No. of Rooms at present 9
9. No. of stories in height two Size of present building about 24 x 36
10. State how many Buildings are on this lot one
11. State purpose Buildings on lot are used for Residence  
(Tenement House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES JUST WHAT YOU WANT TO DO.

Build a bed room one story in the rear about 12x16

Permit Granted Dec 19 1917 deduct build there so this permit is in lieu of that

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

OVER (Sign here) E. J. Hallis (Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <u>886</u>	Plans and specifications checked and found to conform to Ordinances, State Laws, etc. (Use Ink)  Plan Examiner, _____	Application checked and found O. K. (Use Rubber Stamp) FEB 13 1917 G.K. Clerk _____

E. J. Hallis

102

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

DIST. MAP 129-225	1. LEGAL LOT Pt. 19	BLK.	TRACT Cover
ZONE C-2	2. BLDG. ADDRESS 2530 Brooklyn Ave.	APPROVED BJ	
FIRE DIST. II 82E	3. BETWEEN CROSS STS. Mathews St. AND Fickett St.		
(INSIDE) KEY	4. PRESENT USE OF BLDG. Store	NEW USE OF BLDG. Store	
COR. LOT	5. OWNER Raul's Furniture		
REV. COR. LOT SIZE no legal	6. OWNER'S ADDRESS 2530 Brooklyn Ave.		
REAR ALLEY	7. CERT. ARCH.		
SIDE ALLEY	STATE LICENSE NUMBER		
BLDG. LINE	8. LIC. ENG. J. L. RANDALL	STATE LICENSE NUMBER CE. 9969	
AFFIDAVITS	9. CONTRACTOR Wong's Neon Sign Co.	STATE LICENSE NUMBER 10047	
BLDG. AREA	10. SIZE OF EX. BLDG. 100' x 75' X STORIES 1 HEIGHT 24'		
SPRINKLERS REQ'D. SPECIFIED	11. MATERIAL EXT. WALLS: <input type="checkbox"/> WOOD <input type="checkbox"/> METAL <input type="checkbox"/> CONC. BLOCK <input type="checkbox"/> STUCCO <input checked="" type="checkbox"/> BRICK <input type="checkbox"/> CONCRETE		
	ROOF CONST: <input type="checkbox"/> WOOD <input type="checkbox"/> STEEL <input type="checkbox"/> CONC. <input type="checkbox"/> OTHER		

3

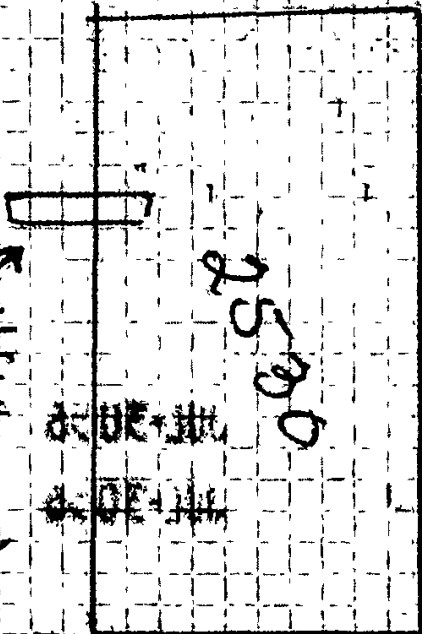
2530 Brooklyn Ave.

VALIDATION LA49314	JUL-30-56	65862	B - 2 CK	1.00
TYPE SIGN	JUL-30-56	65863	B - 1 CK	2.50
DIST. OFFICE L.A.				
C. OF O. ISSUED	PC#1 - BP \$250			

DWELL. UNITS	12. VALUATION: TO INCLUDE ALL FIXED EQUIPMENT REQUIRED TO OPERATE AND USE PROPOSED BLDG. \$ 300.00	VALUATION APP. Carter
PARKING SPACES	13. SIZE OF ADDITION 4' x 7' x 13' 6" x 18" STORIES App. 49 SQ FT	APPLICATION CHECKED Raymond
GUEST ROOMS	14. NEW WORK: MATERIAL EX. WALLS Metal Neon Sign MATERIAL ROOF Proj. Roof	PLANS CHECKED Carter
FILE WITH	I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.  SIGNED Helen Avery (Agent)	CORRECTIONS VERIFIED Carter
CONT. INSP.		PLANS APPROVED Carter
No response to no file C. Miller		APPLICATION APPROVED Raymond

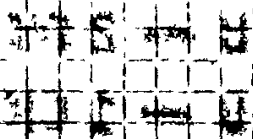
This form when properly validated is a permit to do the work described.

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only. 2. Plot Plan Required on Back of Original.



Brooklyn Ave

← 4' 6" deep



Sign Not to be within 500' of driveway.

Use of each building on lot and use of each

of

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

B&S Form B-3

X 2403

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only  
2. Plot Plan Required on Back of Original

1. LEGAL DESCR.	LOT <i>PORTION OF 21</i>	BLK.	TRACT <i>Dennis or Cooks subd</i>	DIST. MAP	<i>129-225</i>
2. PRESENT USE OF BUILDING	Theatre			ZONE	<i>C-2-e-1</i>
3. JOB ADDRESS	2524 Brooklyn Ave.			FIRE DIST.	<i>II - 82.50</i>
4. BETWEEN CROSS STREETS	<i>St. Fickett</i>		AND <i>Mathews</i>	INSIDE KEY	<i>REV. COR.</i>
5. OWNER'S NAME	Brooklyn Theatre			LOT SIZE	<i>INC. LEGAL</i>
6. OWNER'S ADDRESS	1966 S. Vermont			P.O. BOX	<i>ZIP</i>
7. ARCHITECT OR DESIGNER	None			STATE LICENSE NO.	<i>PHONE</i>
8. ENGINEER	James A. Lynch			STATE LICENSE NO.	<i>PHONE</i>
9. CONTRACTOR	Heath & Co.			STATE LICENSE NO.	<i>PHONE</i>
10. SIZE OF EXISTING BLDG.	STORIES <i>2</i>	HEIGHT <i>30ft</i>	NO. OF EXISTING BUILDINGS ON LOT AND USE <i>1 - Theatre</i>		
11. MATERIAL OF CONSTRUCTION	EXT. WALLS <i>Brick</i>	ROOF <i>Wood</i>	FLOOR <i>Wood</i>		
12. JOB ADDRESS	2524 Brooklyn Ave.			DISTRICT OFFICE	<i>LA</i>
13. VALUATION: TO INCLUDE ALL FIXED EQUIPMENT REQUIRED TO OPERATE AND USE PROPOSED BUILDING.	<i>\$2500</i>			GRADING	<i>YES</i>
14. NEW WORK: ENLARGE	<i>exist. mge. face with new face 270 sq.ft.</i>			CRIT. SOIL	<i>YES</i>
NEW USE OF BUILDING	<i>2 - S/F illum. signsto go on exist. mge. 45sq.ft.each</i>			HIGHWAY DED.	<i>Ne-505</i>
TYPE	GROUP	SPRINKLERS REQ'D SPECIFIED	VALUATION APPROVED	CONS. <i>PFA 12/10/64</i>	
BLDG. AREA	MAX. OCC.	TOTAL	PLANS CHECKED	ZONED BY <i>Shukla</i>	
DWELL. UNITS	GUEST ROOMS	SPACES REQ'D PROVIDED	PLANS APPROVED	FILE WITH	
P.C. No.	CONT. INSP.		APPLICATION APPROVED	INSPECTOR	
P.C. <i>7.80</i>	S.P.C.	G.P.I.	B.P. <i>12.00</i>	I.F.	O.S.
CASHIER'S			TYPIST		

*Friday O.K.*  
*Ch...* 34588 E : 8148 2-18K 7.80  
 11-138

STATEMENT OF RESPONSIBILITY

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.

"This permit is an application for inspection, the issuance of which is not an approval or an authorization of the work specified herein. This permit does not authorize or permit, nor shall it be construed as authorizing or permitting the violation or failure to comply with any applicable law. Neither the City of Los Angeles, nor any board, department, officer or employee thereof make any warranty or shall be responsible for the performance or results of any work described herein, or the condition of the property or soil upon which such work is performed." (See Sec. 91.0202 L.A.M.C.)

Signed *James A. Lynch*  
(Owner or Agent)

	Name	Date
Bureau of Engineering	<i>M. Reynolds</i>	<i>9-23</i>
Conservation	<i>Clark</i>	<i>10/8/65</i>
Plumbing	<i>Robbie</i>	<i>10-11-65</i>
Planning		
Fire		
Traffic		

Pickett

# APPLICATION FOR PERMIT TO BUILD.

Ward 9 Los Angeles, Cal., MAY 23 1905 190

TO THE SUPERINTENDENT OF BUILDINGS:  
The undersigned hereby applies for a permit to Build 4 Room  
as follows:

1. Character of Building, number of stories and rooms Frame Cottage

West 4 1/2 ft of Lots 19-21

Ok  
Lewis  
Davis

Assessor Please Verify { 2. Location: Lot Dennis & Brooks Sub. of Lot  
Block 3 Mathew + Pickett Tract  
District No. 4 M. B. page 6 F. B. page

Engineer Please Verify { 3. No. 2520 Brooklyn Ave Street  
J.M.

4. Purpose of the Building Building 4 Room + Bath

5. Owner's name Chas E Green

6. Owner's address 347 No Pickett

7. Architect's name John H Patnam

8. Builder's name John H Patnam & Son

9. Builder's address 1676 Echandia

10. Estimated Cost of the Proposed Improvements, \$ 1000

11. Size of Building—No. feet front 28 No. feet rear 28 No. feet deep 36

12. Least depth of the foundations below surface of ground

13. Material of foundation Bricks

14. Character of ground Sandy Adobe

15. Kind of chimney to be used Brick Stack Flues to ground

16. Number of fire escapes to be used, and where placed

17. What load will each floor carry per square foot

18. Public Halls, Churches, Theatres—seating capacity

19. Manner of construction of light wells

20. Number of interior brick walls or columns

21. Thickness of external walls—cellar or basement

1st story

2nd story 3rd story 4th story 5th story

6th story 7th story 8th story 9th story

22. Materials of front If stone, what kind

23. Roof, ~~flat~~ pitched ~~or Mansard~~ Material of roofing Shingle

24. Number of hoistways how protected

25. Manner of heating building

26. Buildings on property to be demolished, moved or altered

27. Remarks

28. When will building be started May 22

John H Patnam Signature of Applicant.

Permit No. 2916

Ward 9

# Application to Alter, Repair or Demolish

Application is hereby made to the Superintendent of Buildings of the City of Los Angeles, for the approval of the detailed statement of the specifications and plans herewith submitted for the alteration, repair or demolition of the building herein described. All provisions of the Building Ordinances shall be complied with in the alteration, repair or demolition of said building, whether specified herein or not.

(Sign Here)

*L. C. Dale*

Los Angeles, Cal.,

MAR 19 1906

1906

## LOCATION AND DESCRIPTION OF PRESENT BUILDING

CITY ASSESSOR: Please verify

REMOVED FROM			REMOVED TO		
Lot <u>19</u>	Block _____	Ward _____	Lot <u>3</u>	Block <u>16</u>	Ward _____
Tract <u>Dennis &amp; Crocker Sub</u>			Tract <u>Soto Street Tract</u>		
<u>of Lot 3 Mathews &amp; Fickett</u>			<u>Tract</u>		
<u>Tract</u>			<u>OK Lewis Davis</u>		
<u>OK Lewis Davis</u>					
Book <u>3</u>	Page <u>18</u>	F. B. Page _____	Book <u>3</u>	Page <u>5</u>	F. B. Page _____

CITY ENGINEER: Please verify Street Number

From Street No. 73 3491 Fickett St To Street No. 314 No. Breed St

- Owner's name Grace Crowell Dale
- Owner's address 409 1/2 S. Gummings St.
- Architect's name Anderson
- Builder's name Snow & Cleland
- Builder's address \_\_\_\_\_
- Estimated cost of the Proposed Improvements, \$ 200.00

*to move six-room one story house from Fickett street to Breed street*

# All Applications Must be Filled Out by Applicant

Bldg. Form 3

PLANS AND SPECIFICATIONS  
and other data must also be filed

BUILDING DIVISION

# 3

## DEPARTMENT OF BUILDING AND SAFETY

### Application to Alter, Repair or Demolish

To the Board of Building and Safety Commissioners of the City of Los Angeles:  
Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM

REMOVED TO

<p>TAKE TO ROOM No. 248 (2ND FLOOR) CITY CLERK PLEASE VERIFY</p>	Lot _____ Block _____ Tract _____	Lot _____ Block _____ Tract _____	O. K. City Engineer Deputy
<p>TAKE TO ROOM No. 5 (MAIN ST. FLOOR) ENGINEER PLEASE VERIFY</p>	Book _____ Page _____ F. B. Page _____ From No. _____ Street _____ To No. <u>335</u> <u>7th</u> <u>Fisketh St</u> <u>Brooklyn</u> <u>Michigan</u> Street		O. K. City Clerk Deputy

(USE INK OR INDELIBLE PENCIL)

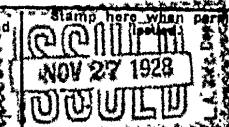
1. What purpose is the present Building now used for? Residence one family
2. What purpose will Building be used for hereafter? " " " "
3. Owner's name Louis Sigal Phone \_\_\_\_\_
4. Owner's address 335 7th Fisketh St.
5. Architect's name Walter Frenney when Ready Phone Wa 1017
6. Contractor's name UNIT SYSTEM OF HEATING AND MFG. CO. Inc. Phone \_\_\_\_\_
7. Contractor's address 3517 W Washington Blvd.
8. VALUATION OF PROPOSED WORK {Including all Material, Labor, Finishing, Equipment and Appliances in Completed Building.} \$ WARM AIR FURNACE
9. Class of present Building Frame structure No. of rooms at present \_\_\_\_\_
10. Number of stories in height two Size present Building \_\_\_\_\_ x \_\_\_\_\_
11. State how many buildings are on this lot \_\_\_\_\_
12. State purpose buildings on lot are used for \_\_\_\_\_  
(Apartment House, Hotel, Residence, or any other purpose.)
13. What Zone is Property in? \_\_\_\_\_

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

A complete warm air furnace installation in Old House together with 1 # 4 with Boston Steam electrically controlled

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

NOT OVER 11/27/28 (Sign here) UNIT SYSTEM OF HEATING AND MFG. CO Inc.  
(Owner or Authorized Agent)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <u>581101</u>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc. <u>Burke 11-27-28</u> Plan Examiner	Application checked and found O. K. <u>11/27/28</u> Clerk
Stamp here when permit is issued 		

Walter Frenney 200

3

APPLICATION TO ALTER, REPAIR OR DEMOLISH AND FOR A Certificate of Occupancy

CITY OF LOS ANGELES DEPARTMENT OF BUILDING AND SAFETY BUILDING DIVISION

Lot No. 9 Tract Margina Location of Building 2524 BROOKLYN AVE (House Number and Street) Approved by City Engineer Between what cross streets SW CORNER BROOKLYN FICKER Deputy

USE INK OR INDELIBLE PENCIL

- 1. Present use of building THEATRE Families - Rooms - (Store, Dwelling, Apartment House, Hotel or other purpose)
2. State how long building has been used for present occupancy 5 YRS
3. Use of building AFTER alteration or moving SAME Families - Rooms
4. Owner BROOKLYN THEATRE Phone RA 4903
5. Owner's Address 1524 BROOKLYN AVE P. O. LA 35
6. Certificated Architect NONE State License No. - Phone -
7. Licensed Engineer PAUL BATEMAN State License No. 2197 Phone LU 2862
8. Contractor ADVANCE NEON SERVICE State License No. 46755 Phone AN 3-4117
9. Contractor's Address 411 COMPTON AVE L.A. 11
10. VALUATION OF PROPOSED WORK (Including all labor and material and all permanent lighting, heating, ventilating, water supply, plumbing, fire apparatus, electrical wiring and elevator equipment therein or thereon) \$1000.00
11. State how many buildings NOW on lot and give use of each 1 (Store, Dwelling, Apartment House, Hotel or other purpose)
12. Size of existing building 15.7 x 41.4 Number of stories high 2 Height to highest point 25.0
13. Material Exterior Walls MASONRY Exterior framework WOOD (Wood or Steel)
14. Describe briefly all proposed construction and work: REPLACE RUSTING MARQUEE

NEW CONSTRUCTION

- 15. Size of Addition x Size of Lot x Number of Stories when complete
16. Footing: Width Depth in Ground Width of Wall Size of Floor Joists x
17. Size of Studs x Material of Floor x Size of Rafters x Type of Roofing

I hereby certify that to the best of my knowledge and belief the above application is correct and that this building or construction work will comply with all laws, and that in the doing of the work authorized thereby I will not employ any person in violation of the Labor Code of the State of California relating to Workmen's Compensation Insurance.

Sign here ADVANCE NEON SERVICE (Owner or Authorized Agent) By Paul Bateman

DISTRICT OFFICE

FOR DEPARTMENT USE ONLY

Form with sections: PLAN CHECKING (Date 11/18/48, Receipt No. 10985, Valuation \$1000, Fee Paid \$3.50), REINFORCED CONCRETE (Bbls. Cement, Tons of Reinforcing Steel), FEES (Bldg. Per, Cert. of Occupancy, Total 7.50), TYPE GROUP (Type DA, Group B1), PERMIT No. (24195), PLANS (R. J. Williams), and other administrative fields.

62422

Some



# All Applications Must be Filled Out by Applicant

PLANS AND SPECIFICATIONS and other data must also be filed

Stdg. Form 3

BUILDING DIVISION

# 3

## DEPARTMENT OF BUILDING AND SAFETY

### Application to Alter, Repair or Demolish

To the Board of Building and Safety Commissioners of the City of Los Angeles:  
 Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
 First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.  
 Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
 Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM

REMOVED TO

TAKE TO ROOM No. 6 REAR OF NORTH ANNEX 1st Floor CITY CLERK PLEASE VERIFY

TAKE TO FIRST FLOOR 242 SO. BROADWAY ENGINEER PLEASE VERIFY

Lot.....Block.....	Lot.....Block.....
Tract.....	Tract.....
Book.....Page.....F. B. Page.....	Book.....Page.....F. B. Page.....
From No. <u>2520 Brooklyn Av.</u> Street	
To No. <u>Lot Santa &amp; Main St.</u> Street	

O. K. City Clerk  
 Deputy  
 O. K. City Engineer  
 Deputy

(USE INK OR INDELIBLE PENCIL)

- What purpose is the present Building now used for? Store
- What purpose will Building be used for hereafter? Store
- Owner's name Sam. Benbowky Phone.....
- Owner's address 2520 Broadway
- Architect's name J. A. Loeckberg Phone AN. 8750
- Contractor's name L. Firestein Phone.....
- Contractor's address 410 N. Main St.
- VALUATION OF PROPOSED WORK [Including Plumbing, Gas Fitting, Sewers, Ceaspoils, Elevators, Painting, Finishing, all Labor, etc.] \$100.00
- Class of present Building D No. of rooms at present 240 + 300
- Number of stories in height 1 Size of present Building 6 x 12
- State how many buildings are on this lot 3
- State purpose buildings on lot are used for 1 - Fam. Res. 1 - 2 Fam. Res. 1 - Store  
(Apartment House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

To add 3'-0" x 6" width and 20' in length

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

OVER

(Sign here)

Sam. Benbowky  
 (Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY

PERMIT NO. <b>6561</b>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc. <u>[Signature]</u> Plan Examiner	Application checked and found correct <u>3-10-27</u> <u>[Signature]</u> Clerk	Stamp here when permit is issued. <b>MAR 11 1927</b> COMPLIANT
	<p>31 13</p>		

3

CITY OF LOS ANGELES DEPARTMENT OF BUILDING AND SAFETY BUILDING DIVISION

Application to Alter, Repair, Move or Demolish

To the Board of Building and Safety Commissioners of the City of Los Angeles: Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth.

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley or other public place or portion thereof.
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM

REMOVED TO

Lot..... Lot.....

Tract..... Tract.....

Present location of building } 340 N. Matthews St - Rear (1) (House Number and Street)

New location of building } (House Number and Street)

Between what cross streets } Michigan + Brooklyn Aves.

Approved by City Engineer.

Deputy.

1. Purpose of PRESENT building Residence Families 2 Rooms 2

2. Use of building AFTER alteration or moving Same Families Same Rooms Same

3. OWNER (Print Name) Clara Masoretzky Phone AN 4085

4. Owner's Address 338 N. Matthews St

5. Certificated Architect none State License No. Phone

6. Licensed Engineer none State License No. Phone

7. Contractor none State License No. Phone

8. Contractor's Address J.S. Mendoza 1415 Pinehurst St

9. VALUATION OF PROPOSED WORK \$ 100.00 (Including all labor and material and all permanent lighting, heating, ventilating, water supply, plumbing, fire sprinkler, electrical wiring and/or elevator equipment therein or thereon)

10. State how many buildings NOW 3 - residences on lot and give use of each. (Residence, Hotel, Apartment House, or any other purpose)

11. Size of existing building Front - 18x30 Number of stories high 2 Height to highest point 14'0"

12. Class of building Material of existing walls Steel Exterior framework Wood (Wood or steel)

Describe briefly and fully all proposed construction and work:

It is intended to replaster the outside of these 3 Bungalows in the rear. Old plastering was magnesite over wood lath.

Fill in Application on other Side and Sign Statement

(OVER)

FOR DEPARTMENT USE ONLY PERMIT NO. 32106 PLANS Rec'd. Plans and Specifications checked, Corrections verified, Plans, Specifications and Applications rechecked and approved, For Plans See, Filed with, Zone, Bldg. Line, FL, Ft., Application checked and approved, SPRINKLER, Required Valuation Included, Specified, Fee--No, Fee 1.50, Stamp here when Permit is issued, AUG 15 1939, Inspector 21 - Mendoza

All applications must be filled out by applicant.

# Board of Public Works

DEPARTMENT OF BUILDINGS

Ward 9

Applicant must indicate the Building Line or Lines clearly and distinctly on the Drawings.

## Application for Erection of Frame Buildings OF CLASS "D"

Application is hereby made to the Chief Inspector of Buildings of the City of Los Angeles, for the approval of the detailed statement of the specifications and plans herewith submitted for the erection of the building... herein described. All provisions of the Building Ordinances shall be complied with in the erection of said building...., whether specified herein or not.

(Sign here) Geo M Easton  
**AUG 11 1906**  
Los Angeles, Cal., Aug 10 1906

Assessor { Number 15 Block .....  
Please { Alvinia & Cook, Inf. Div. of  
Verify { Lot 3. Matner & Fickett  
Tract

District No. 3 M. B. page 18 F. B. page 263

Engineer { No. 339 W. Fickett  
Please { Street 27  
Verify { St

1. Purpose of the Building Dwelling  
Number of Rooms 4  
Is any part to be used for store or other business purposes? If so, state what.....

2. Owner's name Mrs Grace Dale

3. Owner's address 407 S. Canning St.

4. Architect's name .....

5. Builder's name Geo M Easton

6. Builder's address 716 W. 30

7. Estimated Cost of the Proposed Improvements, \$ 1900

8. Will the building be erected on the front or rear of lot? front

9. Size of lot? 30x Size of building? 20x 45

10. Number of stories in height 1; height from curb level to highest point 24 ft

11. What is the character of the ground; rock, clay, sand, filled, etc... Clay

12. Will there be a cellar or basement? No

13. Will basement or cellar be of brick, stone or concrete? .....

14. What will be the depth of foundation walls below curb level or surface of ground? 8"

15. Of what will foundation walls be built? Can. cement

Give thickness of foundation walls: 8" thickness and width of footings: 6x16

16. Number and kind of chimneys to be used. Can be used for stove

Number of stacks to ground 1; number of flues.....

17. What will be the size of sills? 2 x 6 inches

18. What will be the size of exterior studs? 2 x 4; interior studs? 2 x 4

19. What will be the size of interior bearing partition? 2 x 4

PERMIT NO. 5965

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

B&S Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only 2. Plot Plan Required on Back of Original. CENSUS TRACT DIST. MAP ZONE FIRE DIST. INSIDE COR. LOT KEY REV. COR. LOT SIZE REAR ALLEY SIDE ALLEY BLDG. LINE AFFIDAVITS GRADING CRIT. SOIL HIGHWAY DED. FLOOD VALUATION APPROVED CONS. PLANS CHECKED PLANS APPROVED APPLICATION APPROVED INSPECTOR P.C. S.P.C. G.P.I. B.P. I.F. O.S. C/O TYPIST

CASHIER USE ONLY

JUL-28-65 396505 • 830 2-1 CC 18.80

STATEMENT OF RESPONSIBILITY

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance. This permit is an application for inspection, the issuance of which is not an approval or an authorization of the work specified herein.

Signed Jose H. Arias (Owner or Agent)

Table with columns for Department (Bureau of Engineering, Conservation, Plumbing, Planning, Fire, Traffic) and Name/Date. Includes checkboxes for ADDRESS APPROVED, SEWERS AVAILABLE, DRIVEWAY APPROVED, etc.

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

B&S Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

AR-1-a

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only 2. Plot Plan Required on Back of Original.

Form with fields for LEGAL DESCR., PRESENT USE OF BUILDING, JOB ADDRESS, OWNERS NAME, OWNER'S ADDRESS, ARCHITECT OR DESIGNER, ENGINEER, CONTRACTOR, VALUATION, NEW WORK, NEW USE OF BUILDING, TYPE, BLDG. AREA, DWELL. UNITS, P.C. No., P.C., S.P.C., G.P.I., B.P., I.F., O.S., C/O, TYPST.

Table with columns for date, time, and amount. Rows include FEB-16-66 09217 5 •19138 X-2 CK 1.30 and FEB-16-66 09218 5 •19138 X-1 CK 2.00.

STATEMENT OF RESPONSIBILITY

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.

"This permit is an application for inspection, the issuance of which is not an approval or an authorization of the work specified herein. This permit does not authorize or permit, nor shall it be construed as authorizing or permitting the violation or failure to comply with any applicable law. Neither the City of Los Angeles, nor any board, department, officer or employee thereof make any warranty or shall be responsible for the performance or results of any work described herein, or the condition of the property or soil upon which such work is performed." (See Sec. 91.0202 L.A.M.C.)

Signed [Signature] (Owner or Agent)

Table with columns for Name and Date. Rows include Bureau of Engineering (LD, Lauer, 11/20/64), Conservation, Plumbing, Planning, Fire, and Traffic.

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only. 2. Plot Plan Required on Back of Original.

Form with fields for LEGAL DESCR., BUILDING ADDRESS, PRESENT USE OF BUILDING, OWNER'S NAME, CONTRACTOR, etc. Includes handwritten entries like 'Dennis and Cooke', 'Mathrew Fickett', 'Vera Silva', '2520 Brooklyn Ave.', 'NONE', '\$150.00', 'INTERIOR ALTERATION', and signatures.

SEWER (Available) (Not Available) NO REFERENCE TO ROOM #25

CRITICAL SOIL

Table with columns: TYPE, GROUP, MAX. OCC., P.C., S.P.C., G.P.I., B.P., I.F., O.S., C/O. Includes handwritten entries like 'LA 22662', 'OCT-14-60', '66982', 'B - 2 CS', '1.00', 'OCT-14-60', '66983', 'B - 1 CS', '2.00', 'P.C. No.', 'GRADING', 'CRIT. SOIL', 'CONS.', 'X2236'.

# All Applications Must be Filled Out by Applicant

Blg. Form 3

PLANS AND SPECIFICATIONS  
and other data must also be filed

BOARD OF PUBLIC WORKS

## DEPARTMENT OF BUILDINGS

# 3

### Application to Alter, Repair or Demolish

To the Board of Public Works of the City of Los Angeles:  
Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
- Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.
- Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM		REMOVED TO	
Lot <u>E 1/2 13 07 19 21</u> Block <u>13</u>	Lot <u>13</u> Block <u>13</u>	Tract <u>Dennis D. C. R. K.</u>	Tract <u>N. Broad Subst</u>
Subst <u>Lot 3</u>	of <u>the E 1/2 portion</u>	of <u>the Matthews</u>	of <u>lot 1 B.L.T. Co. H.S.</u>
of <u>F. Follett Dr.</u>			
Book <u>3</u> Page <u>16</u> F. B. Page <u>19</u>	Book <u>3</u> Page <u>16</u> F. B. Page <u>19</u>		
From No. <u>130 N. Broad St.</u>	From No. <u>130 N. Broad St.</u>	Street <u>Brooklyn St.</u>	Street <u>Brooklyn St.</u>
To No. <u>130 1/2 N. Broad St.</u>	To No. <u>130 1/2 N. Broad St.</u>	Street <u>Brooklyn St.</u>	Street <u>Brooklyn St.</u>

TAKE TO ROOM N6. 6 REAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY

TAKE TO ROOM N6. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY

O.K. City Engineer  
By [Signature]  
Deputy

(USE INK OR INDELIBLE PENCIL)

1. What purpose is the present Building now used for? Dwellings
2. What purpose will Building be used for hereafter? Dwellings in Magalona Court
3. Owner's name Lucius Dale Phone Angelus 6229
4. Owner's address 130 1/2 North Broad St.
5. Architect's name Agnes Farwell Phone TU 1266
6. Contractor's name George C. Lewis Phone BU 2045
7. Contractor's address Pleasant Ave.
8. VALUATION OF PROPOSED WORK [including Plumbing, Gas Fitting, Sewers, Elevators, Painting, Finishing, all Labor, etc.] \$ 1200.00
9. Class of present Building D No. of rooms at present 13
10. Number of stories in height One Size of present Building 13
11. State how many buildings are on this lot Three (one to be removed)
12. State purpose buildings on lot are used for apartment house  
(Apartment House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:  
One building to be moved to this lot and located as shown on plan. A new partition to be added between the two in the form of a small apartment and a kitchen added in the rear. All partitions to be hatched in position of drawing with new foundations for positive layout as per foundation plan.

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.  
Lucius Dale (Sign here)  
(Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <u>6314</u>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc. <u>Thomas</u> Plan Examiner	Application checked and found O. K. <u>1/15 1925</u> Clerk
		RECEIVED FEB 19 1925 L.A. BLDG. DEPT.

#18 - 1000 [Signature] 320

**All Applications must be filled out by Applicant**

Blk. Form 3

**3**

BOARD OF PUBLIC WORKS

PLANS AND SPECIFICATIONS  
and other data must also be filed

**DEPARTMENT OF BUILDINGS**

**Application to Alter, Repair or Demolish**

To the Board of Public Works of the City of Los Angeles:

Applicant is hereby made, the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO ROOM No. 6 FIRST FLOOR	REMOVED FROM	REMOVED TO
	Lot <u>15</u> Block _____	Lot _____ Block _____
CITY CLERK PLEASE VERIFY	Tract <u>Genung &amp; Cooper Sub of lot 3 of the Markler and Fickett tract</u>	Tract _____
	Book _____ Page _____ F. B. Page _____	Book _____ Page _____ F. B. Page _____
TAKE TO ROOM No. 405 SOUTH ANNEX	From No. <u>339</u> <u>M. Fickett</u> Street	Street _____
	To No. _____ Street _____	Street _____
ENGINEER PLEASE VERIFY	(USE INK OR INDELIBLE PENCIL)	

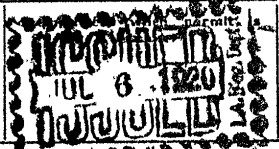
1. What purpose is the present Building used for? swallowing place
2. Owner's name W. Switch Phone Main 7270
3. Owner's address 339 Fickett St.
4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
5. Contractor's name M. Gooson Phone Bayle 2960
6. Contractor's address 1616 New Jersey St. City
7. ENTIRE COST OF PROPOSED WORK (Including Plumbing, Gas Fitting, Sewers, Ceilings, Elevators, Painting, Finishing, etc.) \$ 1000 00
8. Class of Present Building one No. of Rooms at present \_\_\_\_\_
9. Number of stories in height one Size of present building 28'6" x 30'
10. State how many buildings are on this lot two
11. State purpose buildings on lot are used for. Swallowing place  
(Tenement House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

Screen Porch 98,6 x 12 ft.  
4 windows on our side and 2 windows on other  
1 door from porch to lead to kitchen, another  
door to outside; fix up and cover with  
cement basement 10x8 ft. All to cost \$1000 00  
(One thousand dollars)

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER** (Sign here) M. Gooson  
(Owner or Authorized Agent)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <b>9748</b>	Plans and specifications checked and found to conform to Ordinances, State Laws, etc.  Plan Examiner.	Application checked and found O. K.  Clerk.
		

E. H. Dean



**All Applications must be filed out by Applicant**

PLANS AND SPECIFICATIONS and other data must also be filed

Eng. Form 2

**2**

BOARD OF PUBLIC WORKS  
DEPARTMENT OF BUILDINGS

**Application for the Erection of Frame Buildings  
CLASS "D"**

To the Board of Public Works of the City of Los Angeles:  
Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.  
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO ROOM No. 6 REAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY

TAKE TO ROOM No. 465 SOUTH ANNEX ENGINEER PLEASE VERIFY

Lot No. \_\_\_\_\_ Block \_\_\_\_\_  
(Description of Property)

District No. \_\_\_\_\_ M. B. Page \_\_\_\_\_ F. B. Page \_\_\_\_\_

No. \_\_\_\_\_  
Plan of 343 N. Fickett (San Angelo) Street  
(Location of Job)  
not built upon by Mr. Shannon  
(USE INK OR INDELEBIL PENCIL)

O. K. City Clerk  
By \_\_\_\_\_ Deputy  
O. K. City Engineer  
By \_\_\_\_\_ Deputy

- Purpose of Building Garage No. of Rooms 2 No. of Families \_\_\_\_\_
- Owner's name M. J. Fineman Phone \_\_\_\_\_
- Owner's address 381-6<sup>th</sup> St San Pedro Calif
- Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
- Contractor's name James and Roland Spring Phone 14219
- Contractor's address 410 6<sup>th</sup> St San Pedro Calif
- VALUATION OF PROPOSED WORK [Including Plumbing, Gas Fitting, Sewers, Casework, Elevators, Painting, Finishing, all Labor, etc.] \$100.00
- Is there any existing (old) building on lot? yes How used? Dwelling 1 floor
- Size of proposed building: 18 x 20 Height to highest point 10 feet
- Number of Stories in height one Character of ground adobe
- Material of Foundation concrete Size of footings \_\_\_\_\_ Size of wall \_\_\_\_\_ Depth below ground \_\_\_\_\_
- Material of Chimneys \_\_\_\_\_ Number of inlets to flue \_\_\_\_\_ Interior size of flues \_\_\_\_\_ x \_\_\_\_\_
- Give sizes of following materials: REDWOOD MUDSILLS 2 x 6 Girders \_\_\_\_\_ x \_\_\_\_\_
- EXTERIOR studs 1 x 2 INTERIOR BEARING studs 1 x 2 Interior NonBearing studs \_\_\_\_\_  
Ceiling joists 2 x 3 Roof rafters 2 x 3 FIRST FLOOR JOISTS 2 x 3  
Second floor joists \_\_\_\_\_ Specify material of roof 1x6 op. covered with Comp Paper
- Will all provisions of State Housing Act be complied with? yes

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

(Sign here) James Spring & Roland Spring  
(Owner or Authorized Agent)

FOR DEPARTMENT USE ONLY

PERMIT NO. <b>18923</b>	Plans and Specifications checked and found to conform to Ordinances of State Laws, etc.  Plan Examiner	Application checked and found O. K. <u>1/18/24</u> Clerk	Stamp here when permit is issued <b>APR 18 1924</b> L.A. Bldg. Dept.
----------------------------	--	--	--

AB Rockwell  
28  
150

All Applications must be filed out by Applicant

PLANS AND SPECIFICATIONS and other data must also be filed

Eng. Form 2

**2**

BOARD OF PUBLIC WORKS  
DEPARTMENT OF BUILDINGS

Application for the Erection of Frame Buildings  
CLASS "D"

To the Board of Public Works of the City of Los Angeles:  
Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.  
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO ROOM No. 6 REAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY

TAKE TO ROOM No. 465 SOUTH ANNEX ENGINEER PLEASE VERIFY

Lot No. \_\_\_\_\_ Block \_\_\_\_\_  
(Description of Property) \_\_\_\_\_

District No. \_\_\_\_\_ M. B. Page \_\_\_\_\_ F. B. Page \_\_\_\_\_

No. \_\_\_\_\_  
Plan of 343 N. Fickett San Diego Street  
(Location of Job)  
not built by \_\_\_\_\_  
(USE INK OR INDELEBIL PENCIL)

O. K. City Clerk  
O. K. City Engineer  
By \_\_\_\_\_ Deputy  
By \_\_\_\_\_ Deputy

1. Purpose of Building Garage No. of Rooms 2 No. of Families \_\_\_\_\_

2. Owner's name M. J. Fineman Phone \_\_\_\_\_

3. Owner's address 381-6<sup>th</sup> St San Pedro Calif

4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_

5. Contractor's name James and Roland Spring Phone 14219

6. Contractor's address 410 6<sup>th</sup> St San Pedro Calif

7. VALUATION OF PROPOSED WORK [Including Plumbing, Gas Fitting, Sewers, Casework, Elevators, Painting, Finishing, all Labor, etc.] \$ 100.00

8. Is there any existing (old) building on lot? yes How used? Dwelling 1 floor

9. Size of proposed building: 18 x 20 Height to highest point 10 feet

10. Number of Stories in height one Character of ground adobe

11. Material of Foundation concrete Size of footings \_\_\_\_\_ Size of wall \_\_\_\_\_ Depth below ground \_\_\_\_\_

12. Material of Chimneys \_\_\_\_\_ Number of inlets to flue \_\_\_\_\_ Interior size of flues \_\_\_\_\_ x \_\_\_\_\_

13. Give sizes of following materials: REDWOOD MUDSILLS 2 x 6 Girders \_\_\_\_\_ x \_\_\_\_\_

EXTERIOR studs 1 x 2 INTERIOR BEARING studs 1 x 2 Interior Non-Bearing studs \_\_\_\_\_

Ceiling joists 2 x 3 Roof rafters 2 x 3 FIRST FLOOR JOISTS 2 x 3

Second floor joists \_\_\_\_\_ Specify material of roof 1x6 op. covered with Comp Paper

14. Will all provisions of State Housing Act be complied with? yes

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

(Sign here) James Spring & Roland Spring  
(Owner or Authorized Agent)

FOR DEPARTMENT USE ONLY

PERMIT NO. <b>18923</b>	Plans and Specifications checked and found to conform to Ordinances of State Laws, etc.  Plan Examiner	Application checked and found O. K. <u>1/18/24</u> Clerk	Stamp here when permit is issued <b>APR 18 1924</b> L.A. Bldg. Dept.
----------------------------	--	--	--

AB Rockwell  
28  
150

# All Applications Must be Filled Out by Applicant

PLANS AND SPECIFICATIONS and other data must also be filed

1925 Form 1

BOARD OF PUBLIC WORKS

## DEPARTMENT OF BUILDINGS

# 3

### Application to Alter, Repair or Demolish

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
- Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.
- Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

	REMOVED FROM	REMOVED TO
TAKE TO ROOM No. 6 NEAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY	Lot <u>17</u> Block <u>19</u> Tract <u>James &amp; Co. TR.</u> <u>Dennis &amp; Co. TR.</u> <u>Subj. to Lot 3 of Tract</u> <u>Matthews &amp; Fickett TR.</u>	Lot <u>28</u> Block <u>19</u> Tract <u>James &amp; Co. TR.</u>
TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY	Book <u>55</u> Page <u>3</u> F. B. Page <u>6</u> From No. <u>345 N. Fickett St. &amp; 5th St.</u> Street To No. <u>2479 PAMARAY, bet 5070 &amp; 5100</u> Street	Book <u>55</u> Page <u>3</u> F. B. Page <u>6</u> From No. <u>345 N. Fickett St. &amp; 5th St.</u> Street To No. <u>2479 PAMARAY, bet 5070 &amp; 5100</u> Street

(USE INK OR INDELIBLE PENCIL)

1. What purpose is the present Building now used for? Residence House - family
2. What purpose will Building be used for hereafter? " " " " " "
3. Owner's name J. J. Fisher Phone " " " "
4. Owner's address 429 near an Oak Park
5. Architect's name " " " " Phone " " " "
6. Contractor's name " " " " Phone " " " "
7. Contractor's address " " " "
8. VALUATION OF PROPOSED WORK {including Plumbing, Gas Fitting, Sewers, Caspools, Elevators, Painting, Finishing, Labor, etc.} \$5,000.00
9. Class of present Building House No. of rooms at present 6
10. Number of stories in height 1 Size of present Building 38 x 40
11. State how many buildings are on this lot none
12. State purpose buildings on lot are used for " " " "  
(Apartment Houses, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

underpin. Connect plumbing, gas

John Fisher

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

(Sign here) J. J. Fisher  
(Owner or Authorized Agent)

FOR DEPARTMENT USE ONLY

PERMIT NO.  <b>13156</b>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc.	Application checked and found O. K.	Stamp here when permit is issued <b>APR 13 1925</b>
	Plan Examiner	Clerk	

#18 - 700 1st Page

125-

All applications must be filled out by applicant

WARD 4

PLANS AND SPECIFICATIONS and other data must also be filed

BOARD OF PUBLIC WORKS

DEPARTMENT OF BUILDINGS

3

Application to Alter, Repair or Demolish

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

	REMOVED FROM	REMOVED TO	
TAKE TO ROOM No. 6 FIRST FLOOR ASSESSOR PLEASE VERIFY	Lot..... Block.....	Lot..... Block.....	By <u>O. K. City Assessor</u> Deputy
	Tract.....	Tract.....	
	Book..... Page..... F. B. Page.....	Book..... Page..... F. B. Page.....	

TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY	From No. <u>338 North Matthew St</u> Street	By <u>O. K. City Engineer</u> Deputy
	To No. _____ Street	

(USE INK OR INDELIBLE PENCIL)

1. What Purpose is the present Building used for? Residence (2 families)
2. Owner's name E. P. Hallis Phone Bay 4-31
3. Owner's address 338 North Matthew St
4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
5. Contractor's name \_\_\_\_\_ Phone \_\_\_\_\_
6. Contractor's address \_\_\_\_\_
7. ENTIRE COST OF PROPOSED WORK (Including Plumbing, Gas Fitting, Sewers, Cesspools, Elevators, Painting, Finishing, etc.) \$ 275.00
8. Class of Present Building Frame No. of Rooms at present 10
9. No. of stories in height two Size of present building 36 x 38
10. State how many Buildings are on this lot Garage
11. State purpose Buildings on lot are used for \_\_\_\_\_ (Tenement House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES JUST WHAT YOU WANT TO DO.

Want to build one room on back of first story for bed room & make side entrance to second story for not over 2 families.

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

(Sign here)

E. P. Hallis  
(Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY

PERMIT NO. <u>15068</u>	Plans and specifications checked and found to conform to Ordinances, State Laws, etc. (Use Ink)	Application checked and found (Use Rubber Stamp)	Stamp
	Plan Examiner.	Clerk	<u>DEC 24 1915</u>

Teller

125

All applications must be filed out by applicant.

BOARD OF PUBLIC WORKS

DEPARTMENT OF BUILDINGS

Ward 9

Applicant must indicate the Building Line or Lines clearly and distinctly on the Drawings.

Application for Erection of Frame Buildings

CLASS "D"

Application is hereby made to the Chief Inspector of Buildings of the City of Los Angeles, for the approval of the detailed statement of the specifications and plans herewith submitted for the erection of the building herein described. All provisions of the Building Ordinances shall be complied with in the erection of said building, whether specified herein or not.

0211 x 025

(Sign here) MILWAUKEE BUILDING CO. 316-317 WRIGHT & CALLENDER BLDG. LOS ANGELES, CAL. OCT 31 1908

Room No. 6 Lot No. 13 Block of Dennis Cook Sub of Lot 3 of Matthews & Fickett Tract map 36 p 85 misc Records District No. 3 M. B. page 18 F. B. page 315

Room No. 34 Engineer Please Verify No 335 R. Fickett Street

- 1. Purpose of the Building Durling Number of Rooms 8 Is any part to be used for store or other business purposes? If so, state what No
2. Owner's name Jacob Steinhmann
3. Owner's address 1/2 Main Brewery
4. Architect's name MILWAUKEE BUILDING CO.
5. Builder's name 316-317 WRIGHT & CALLENDER BLDG. LOS ANGELES, CAL.
6. Builder's address
7. Estimated Cost of the Proposed Improvements, \$ 4287.00
8. Will the building be erected on the front or rear of lot? front
9. Size of lot 50 x 170 Size of building 36 x 57
10. Number of stories in height 2; height from curb level to highest point 25' 6"
11. What is the character of the ground; rock, clay, sand, filled, etc. sand
12. Of what material will foundation walls be built? Brick
13. Give thickness of foundation walls 9 Give thickness and width of footings 3-12"
14. What will be the depth of foundation walls below surface of ground independent of cellar 12"
15. Will there be a cellar or basement? yes Will walls be of brick, stone or concrete Brick Give thickness of same 9' Also height of cellar wall 7 ft
16. Kind of chimneys Brick Number of flues Three
17. What will be the size of mud sills 2 x 6 Size of girders or stringers 4 x 4
18. What will be the size of exterior studs? 2 x 4; interior studs? 2 x 3
19. Bearing partition studs 2 x 4

PERMIT NO. 6204

OVER

5

131

20. Give size of floor joist:
- |               |                     |           |                      |
|---------------|---------------------|-----------|----------------------|
| 1st floor     | <u>2</u> x <u>6</u> | 2nd floor | <u>2</u> x <u>10</u> |
| 3rd floor     | <u>—</u> x <u>—</u> | 4th floor | <u>—</u> x <u>—</u>  |
| 5th floor     | <u>—</u> x <u>—</u> | 6th floor | <u>—</u> x <u>—</u>  |
| Ceiling Joist | <u>2</u> x <u>4</u> | Rafters   | <u>2</u> x <u>4</u>  |
21. Will the roof be peak, flat or mansard? peak Material of roofing Shing
22. How many fire escapes will be provided? none Where placed? —
23. Will cellar or basement ceiling be plastered? no Metal or wood lath no
24. Are any buildings to be taken down? no How many? —
25. Of what materials will floors be constructed? wood  
 How many thicknesses? two  
 What kind of fire-proofing? none
26. How will hall and soffits of stairs be plastered? wood lath

3

CITY OF LOS ANGELES  
DEPARTMENT OF BUILDING AND SAFETY  
BUILDING DIVISION

USE INK OR  
INDELIBLE PENCIL  
CITY PLANNING  
ARCHITECTURAL OK  
18 REQUIRED

Application to Alter, Repair, Move or Demolish

To the Board of Building and Safety Commissioners of the City of Los Angeles:  
Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley or other public place or portion thereof.  
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

REMOVED FROM Lot..... Tract.....  
REMOVED TO Lot 21-19..... Tract Mathews & Fickett.....

Present location of building } 2520 Brooklyn av (House Number and Street)  
New location of building } same (House Number and Street)  
Between what cross streets } Fessett and Mathews st. Deputy.

- 1. Purpose of PRESENT building STORES & DWELLING Families 1 Rooms 4  
(Store, Residence, Apartment House, Hotel, or any other purpose)
- 2. Use of building AFTER alteration or moving SAME Families 1 Rooms 7
- 3. Owner (Print Name) ESTHER COOPER Phone.....
- 4. Owner's Address 2428 MALABAR
- 5. Certificated Architect Carl C. McCleary State License No. C 376 Phone 2-8800
- 6. Licensed Engineer NONE State License No. Phone.....
- 7. Contractor NONE State License No. Phone.....
- 8. Contractor's Address NONE
- 9. VALUATION OF PROPOSED WORK (including all labor and material and all permanent lighting, heating, ventilating, water supply, plumbing, fire sprinkler, electrical wiring and/or elevator equipment therein or thereon) \$ 4500
- 10. State how many buildings NOW on lot and give use of each } 1- STORE & DWELLING - 1- DWELLING  
(Residence, Hotel, Apartment House, or any other purpose)
- 11. Size of existing building 57' x 22' Number of stories high 1 Height to highest point 15'
- 12. Class of building D Material of existing walls FRAME Exterior framework WOOD  
(Wood or Steel)  
Describe briefly and fully all proposed construction and work:  
ADD STORE TO EXISTING BLDG!

Fill in Application on other Side and Sign Statement (OVER)

FOR DEPARTMENT USE ONLY

PERMIT NO. <u>23673</u>	Plans and Specifications checked <u>James</u>	Zone <u>C3</u>	Fire District No. <u>#3</u>	Fee <u>350</u>
	Corrections verified <u>James</u>	Bldg. Line <u>10</u> Ft.	Street Widening <u>10</u> Ft.	
PLANS	Plans, Specifications and Applications checked and approved <u>James</u>	Application checked and approved <u>Price</u> 10/15/41 Clk		Inspector <u>[Signature]</u>
Rec'd	For Plans See	Filed with	Required Valuation included	

PLANS, SPECIFICATIONS, and other data must be filed if required.

**NEW CONSTRUCTION**

Size of Addition 16' x 12' Size of Lot 40' x 90' Number of Stories when complete 1  
 Material of Foundation Concrete Width of Footing 12" Depth of Footing below ground 5'  
 Width Foundation Wall 8" Size of Redwood Sill 5" x 5" Material Exterior Walls Block  
 Size of Exterior Studs 2" Size of Interior Bearing Studs 2" x 4"  
 Joists: First Floor 2x6 Second Floor 2x4 Rafters 2x4 Roofing Material Comp.  
 I have carefully examined and read both sides of this completed Application and know the same is true and correct and hereby certify and agree, if a Permit is issued, that all the provisions of the Building Ordinances and State Laws will be complied with whether herein specified or not; also certify that plans and specifications, if required to be filed, will conform to all of the provisions of the Building Ordinances and State Laws.

Sign Here Carlton Cooper  
 (Owner or Authorized Agent)

By Joyce W. Johnson

**FOR DEPARTMENT USE ONLY**

Application	Fire District	CP	Blgd. Line	CP	Termite Inspection	
Construction	Zoning	CP	Street Widening	CP	Forced Draft Ventil.	

(1) REINFORCED CONCRETE  
 Barrels of Cement.....  
 Tons of Reinforcing Steel.....  
 (2) The building (and, or, addition) referred to in this Application is, or will be when moved, more than 100 feet from Street.....  
 Sign Here.....  
 (Owner or Authorized Agent)

(3) No required windows will be obstructed.  
Joyce W. Johnson  
 (Owner or Authorized Agent)  
 (4) There will be an unobstructed passageway at least ten (10) feet wide, extending from any dwelling on lot to a Public Street or Public Alley at least 10 feet in width.  
 Sign Here.....  
 (Owner or Authorized Agent)

REMARKS: 10-15-41 2nd or 3rd approval for deck frame

10-15-41 Approve measure which  
amended original copy  
to permit of deck



All applications must be filled out by applicant.

Ward 9

PLANS and SPECIFICATIONS and other data must also be filed.

BOARD OF PUBLIC WORKS

DEPARTMENT OF BUILDINGS

Application for Erection of Frame Building CLASS "D"

Application is hereby made to the Board of Public Works (Chief Inspector of Buildings) of the City of Los Angeles, for the approval of this detailed statement of specifications herewith submitted for the erection of the building herein described. All provisions of the Building Ordinances shall be complied with in the erection of said building, whether specified herein or not.

(SIGN HERE) E. J. Falcin DEC 6 - 1910 (Applicant)

Rear - Lot No. 16 Block \_\_\_\_\_

TAKE TO ROOM NO. 6 FIRST FLOOR ASSESSOR PLEASE VERIFY

Jenniss & Cooks Sub. of Lot 3, Matthews and Tackett Tract

District No. 3 M. B. page 18 F. B. page 316

TAKE TO ROOM NO. 34 THIRD FLOOR ENGINEER PLEASE VERIFY

No. 338 N. Matthews Street

O. K. City Engineer O. P. City Assessor Deputy P. J. Davis

- PURPOSE OF BUILDING Garage Number of rooms one
- OWNER'S NAME E. J. Falcin
- Owner's address 338 N. Matthews St
- Architect's name \_\_\_\_\_
- CONTRACTOR'S NAME Quetta
- Contractor's address \_\_\_\_\_
- ENTIRE COST OF PROPOSED BUILDING, \$ 1750
- Size of lot 50 x \_\_\_\_\_ Size of building 20 x 22
- Will building be erected on front or rear of lot? back of Residence
- NUMBER OF STORIES IN HEIGHT 1 Height to highest point of roof 16
- Height of first floor joist above curb level, or surface \_\_\_\_\_
- Character of ground: rock, clay, sand, filled, etc. clay
- Of what material will FOUNDATION and cellar walls be built? concrete
- GIVE depth of FOUNDATION below the surface of ground one foot
- GIVE dimensions of FOUNDATION and cellar wall FOOTINGS 70 inches
- GIVE width of FOUNDATION and cellar walls at top \_\_\_\_\_
- NUMBER and KIND of chimneys \_\_\_\_\_ Number of flues \_\_\_\_\_
- Number of inlets to each flue \_\_\_\_\_ Interior size of flues \_\_\_\_\_ x \_\_\_\_\_
- Give sizes of following materials: MUDSILLS 2 x 6 Girders and stringers \_\_\_\_\_ x \_\_\_\_\_
- EXTERIOR STUDS 3 x 4 BEARING STUDS \_\_\_\_\_ x \_\_\_\_\_ Interior studs \_\_\_\_\_ x \_\_\_\_\_
- Ceiling joist 2 x 6 Roof rafters 2 x 4 FIRST FLOOR JOISTS concrete floor
- SECOND FLOOR JOIST \_\_\_\_\_ x \_\_\_\_\_ Third floor joist \_\_\_\_\_ x \_\_\_\_\_ Fourth floor joist \_\_\_\_\_ x \_\_\_\_\_
- Will the roof be peak, flat or mansard? \_\_\_\_\_ Material of roofing \_\_\_\_\_

✓ Date DEC 6 - 1910, 1910

PERMIT NO. 10104

OVER

(5)

Application Received [Signature]

# All Applications Must be Filled Out by Applicant

PLANS AND SPECIFICATIONS  
and other data must also be filed

Bldg. Form 1

# 1

## BOARD OF PUBLIC WORKS DEPARTMENT OF BUILDINGS

### Application for the Erection of Buildings CLASS "A"-"B"-"C"

To the Board of Public Works of the City of Los Angeles:  
Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.  
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO  
ROOM No. 6  
REAR OF  
NORTH  
ANNEX  
1st FLOOR  
CITY CLERK  
PLEASE  
VERIFY

Lot No. 17 19 21 Block           
(Description of Property)  
Part of Cook Sub-division of Lot 3 Mathews & Fickett  
Tract Book 36 page 85 L.A.C.  
on Brooklyn Ave & Fickett  
District No. 3 1/2 M. B. Page. 10 F. B. Page. 153

TAKE TO  
ROOM No. 405  
SOUTH  
ANNEX  
ENGINEER  
PLEASE  
VERIFY

No. 2524-6-8-30-2 Brooklyn Ave Street  
(Location of Job)  
SW Cor Brooklyn & Fickett  
(USE INK OR INDELIBLE PENCIL)

O.K. City Engineer  
O.K. City Clerk  
Disputy

- Purpose of Building Theatre, stage & seats No. of Rooms 10 No. of Families
- Owner's name West Coast Theatres, Inc Phone
- Owner's address 634 So. Olive St.
- Architect's name L. A. Smith Phone 77737
- Contractor's name D. Lazar Phone
- Contractor's address 424 Brooklyn Ave
- TOTAL VALUATION OF BUILDING {Including Plumbing, Gas Fitting, Sewers, Pools, Elevators, Painting, Finishing, all Labor, etc.} \$ 50 000 00
- Any other buildings on lot at present? No How used?
- Size of proposed building 120 x 150 Size of lot 120 x 150 feet
- Number of stories in height 2 Height to highest point 42
- Material of foundation Conc. Character of soil Sandy
- Material of exterior walls brick
- Material of interior construction wood
- Material of floors wood & tile
- Material of roof Comp. & tile

I have carefully examined and read the above application and know the same is true and correct, and hereby certify and agree, if a permit is issued, that all of the provisions of the Building Ordinances will be complied with, whether herein specified or not; also certify that the plans and specifications herewith filed conform to all of the provisions of the Building Ordinances and State Laws.

OVER (Sign here) J. J. Gallagher  
(Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <u>6690 8610</u>	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc. <u>Charlie</u> Plan Examiner	Application checked and found O.K. <u>7/4/25</u> Clerk
		Stamp here when permit is issued <b>ISSUED</b> <b>FEB 24 1925</b> <b>DEPARTMENT OF BUILDINGS</b>

PLANS  
14 18. H.W.C. [unclear]  
65 00

# All Applications must be filled out by Applicant

Bldg. Form 3

PLANS AND SPECIFICATIONS  
and other data must also be filed

# 3

BOARD OF PUBLIC WORKS

## DEPARTMENT OF BUILDINGS

### Application to Alter, Repair or Demolish

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.

Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.

Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

	REMOVED FROM	REMOVED TO	
	Lot _____ Block _____	Lot _____ Block _____	
<p>TAKE TO REAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY</p>	Tract _____	Tract _____	O.K. City Clerk
	Book _____ Page _____ F. B. Page _____	Book _____ Page _____ F. B. Page _____	
<p>TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY.</p>	From No. <u>2520 Brooklyn Ave</u> Street	To No. <u>Belmont Street</u> Street	O.K. City Engineer
	(USE INK OR INDELIBLE PENCIL)		Deputy

1. What purpose is the present Building now used for? Reed Shoe Shop
2. What purpose will Building be used for hereafter? "
3. Owner's name Mr. Sam Hingbosky Phone 457 4201
4. Owner's address 2520 Brooklyn Ave.
5. Architect's name E. W. Harmon Phone \_\_\_\_\_
6. Contractor's name James Phone \_\_\_\_\_
7. Contractor's address \_\_\_\_\_
8. VALUATION OF PROPOSED WORK (Including Plumbing, Gas Fitting, Sewers, Cesspools, Elevators, Painting, Finishing, all Labor, etc.) \$150.00
9. Class of present Building D No. of rooms at present \_\_\_\_\_
10. Number of stories in height One Size of present Building 10 x 18
11. State how many buildings are on this lot 1
12. State purpose buildings on lot are used for Res. Family & Shoe Shop  
(Tenement House, Hotel, Residence, or any other purpose.)


STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

lower floor  
removal of windows  
join with 22 structure with concrete

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

(Sign here) Sam Hingbosky  
(Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY		
<p style="text-align: center;">PERMIT NO.</p> <p style="font-size: 24pt; font-weight: bold;">9945</p>	<p>Plans and Specifications checked and found to conform to Ordinances, State Laws, etc.</p> <p style="text-align: center;">Plan Examiner</p>	<p>Application checked and found O. K.</p> <p style="font-size: 18pt; font-weight: bold;">3/7/23</p> <p style="text-align: center;">Clerk</p>
		

E. W. Harmon 150

# All Applications must be filled out by Applicant

PLANS AND SPECIFICATIONS  
and other data must also be filed

Bldg. Form 3

# 2

BOARD OF PUBLIC WORKS

## DEPARTMENT OF BUILDINGS

### Application for the Erection of Frame Buildings CLASS "D"

To the Board of Public Works of the City of Los Angeles:

Application is hereby made to the Board of Public Works of the City of Los Angeles, through the office of the Chief Inspector of Buildings, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:

- First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.
- Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.
- Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

TAKE TO REAR OF NORTH ANNEX 1st FLOOR CITY CLERK PLEASE VERIFY

TAKE TO ROOM No. 405 SOUTH ANNEX ENGINEER PLEASE VERIFY

14

Lot No. 14 Block \_\_\_\_\_ (Description of Property) \_\_\_\_\_

District No. 37 M. B. Page 10 F. B. Page \_\_\_\_\_

No. 336 336 1/2 W. Washburn Street \_\_\_\_\_ (Location of Job)

(USE INK OR INDELIBLE PENCIL)

O.K. City Engineer Deputy

1. Purpose of Building Dwelling No. of Rooms 8 No. of Families 2
2. Owner's name E. Gurburk Phone Boyle 4229
3. Owner's address 2907 Brooklyn av
4. Architect's name \_\_\_\_\_ Phone \_\_\_\_\_
5. Contractor's name S. B. Golding Phone Ven 1375
6. Contractor's address 812 W. 6th St
7. VALUATION OF PROPOSED WORK {Including Plumbing, Gas Fitting, Sewers, Cesspools, Elevators, Painting, Finishing, all Labor, etc. \$ 5500.00
8. Is there any existing (old) building on lot? No How used? \_\_\_\_\_
9. Size of proposed building 42 x 45 1/2 Height to highest point 14 feet
10. Number of Stories in height 1 Character of ground Hard Dirt
11. Material of foundation Concrete Size of footings 12" Size of wall 6" Depth below ground 6"
12. Material of chimneys \_\_\_\_\_ Number of inlets to flue \_\_\_\_\_ Interior size of flues \_\_\_\_\_
13. Give sizes of following materials: REDWOOD MUDSILLS 2x6 Girders 4x4  
EXTERIOR studs 2x4 INTERIOR BEARING studs 2x4 Interior Non-Bearing studs 2x3  
Ceiling joists 2x4 Roof rafters 2x4 FIRST FLOOR JOISTS 2x6  
Second floor joists \_\_\_\_\_ Specify material of roof Tar + gravel
14. Will all provisions of State Dwelling House Act be complied with? Yes

I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER** (Sign here) Samuel B. Golding (Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY

PERMIT NO. <b>18175</b> ✓	Plans and Specifications checked and found to conform to Ordinances, State Laws, etc.  Plan Examiner <u>M. J. Noonan</u>	Application checked and found <b>423123 30</b>  Clerk <u>[Signature]</u>	ISSUED <b>APR 23 1923</b> L.A. Bldg. Dept.
------------------------------	---	--	--

1100

3

APPLICATION TO ALTER - REPAIR - DEMOLISH AND FOR CERTIFICATE OF OCCUPANCY

B&S Form B-3

CITY OF LOS ANGELES

DEPT. OF BUILDING AND SAFETY

INSTRUCTIONS: 1. Applicant to Complete Numbered Items Only 2. Plot Plan Required on Back of Original. CENSUS TRACT DIST. MAP ZONE FIRE DIST. INSIDE COR. LOT KEY REV. COR. LOT SIZE REAR ALLEY SIDE ALLEY BLDG. LINE AFFIDAVITS DISTRICT OFFICE GRADING CRIT. SOIL HIGHWAY DED. FLOOD CONS. ZONED BY INSPECTOR P.C. S.P.C. G.P.I. B.P. I.F. O.S. C/O TYPIST

003-1-65 525045 • 5382 7-2 CS 6.50
003-1-65 525055 • 5382 7-1 CS 10.00

STATEMENT OF RESPONSIBILITY

I certify that in doing the work authorized hereby I will not employ any person in violation of the Labor Code of the State of California relating to workmen's compensation insurance.

This permit is an application for inspection, the issuance of which is not an approval or an authorization of the work specified herein. This permit does not authorize or permit, nor shall it be construed as authorizing or permitting the violation or failure to comply with any applicable law.

Signed [Signature] (Owner or Agent)

Table with columns: Department (Bureau of Engineering, Conservation, Plumbing, Planning, Fire, Traffic), Approval Status (e.g., ADDRESS APPROVED, SEWERS AVAILABLE), Name, Date.

**All Applications Must be Filled Out by Applicant**

Bldg. Form 3

BUILDING DIVISION

PLANS AND SPECIFICATIONS  
and other data must also be filed

**3**

**DEPARTMENT OF BUILDING AND SAFETY**

**Application to Alter, Repair or Demolish**

To the Board of Building and Safety Commissioners of the City of Los Angeles:  
Application is hereby made to the Board of Building and Safety Commissioners of the City of Los Angeles, through the office of the Superintendent of Building, for a building permit in accordance with the description and for the purpose hereinafter set forth. This application is made subject to the following conditions, which are hereby agreed to by the undersigned applicant and which shall be deemed conditions entering into the exercise of the permit:  
First: That the permit does not grant any right or privilege to erect any building or other structure therein described, or any portion thereof, upon any street, alley, or other public place or portion thereof.  
Second: That the permit does not grant any right or privilege to use any building or other structure therein described, or any portion thereof, for any purpose that is, or may hereafter be prohibited by ordinance of the City of Los Angeles.  
Third: That the granting of the permit does not affect or prejudice any claim of title to, or right of possession in, the property described in such permit.

**REMOVED FROM**

**REMOVED TO**

TAKE TO ROOM No. 6 REAR OF NORTH ANNEX 1st Floor  CITY CLERK PLEASE VERIFY  TAKE TO FIRST FLOOR 242 SO. BROADWAY  ENGINEER PLEASE VERIFY	Lot <u>4</u> Block..... Tract..... Book..... Page..... F. B. Page..... From No..... Street To No. <u>3524 T. 3525 Brooklyn Ave</u> Street	Lot..... Block..... Tract..... Book..... Page..... F. B. Page..... From No..... Street To No..... Street	O. K. City Clerk    O. K. City Engineer	Deputy    Deputy
	(USE INK OR INDELIBLE PENCIL)			

1. What purpose is the present Building now used for? Theater, Store & Lodge Room
2. What purpose will Building be used for hereafter? Same
3. Owner's name Mrs. L. Young Phone.....
4. Owner's address 903 California Bldg
5. Architect's name..... Phone.....
6. Contractor's name C. Howard Bradley Phone Wh 4856
7. Contractor's address 2497 Cochran Ave
8. VALUATION OF PROPOSED WORK (including Plumbing, Gas Fitting, Sewers, Caspools, Elevators, Painting, Finishing, all Labor, etc.) \$10,000.00
9. Class of present Building C No. of rooms at present 8
10. Number of stories in height Two Size of present Building 55 x 150 x 67 x 130
11. State how many buildings are on this lot One
12. State purpose buildings on lot are used for Theater, Store & Lodge Room  
(Apartment House, Hotel, Residence, or any other purpose.)

STATE ON FOLLOWING LINES EXACTLY WHAT ALTERATIONS, ADDITIONS, ETC., WILL BE MADE TO THIS BUILDING:

Repair Fire & Explosion damage, Repair part of side Wall, part of Front Wall, side Wall in star way, rear Wall & Thick Repair fire second floor Bay since that one hole, but planing to repair part, but then where needed, etc.

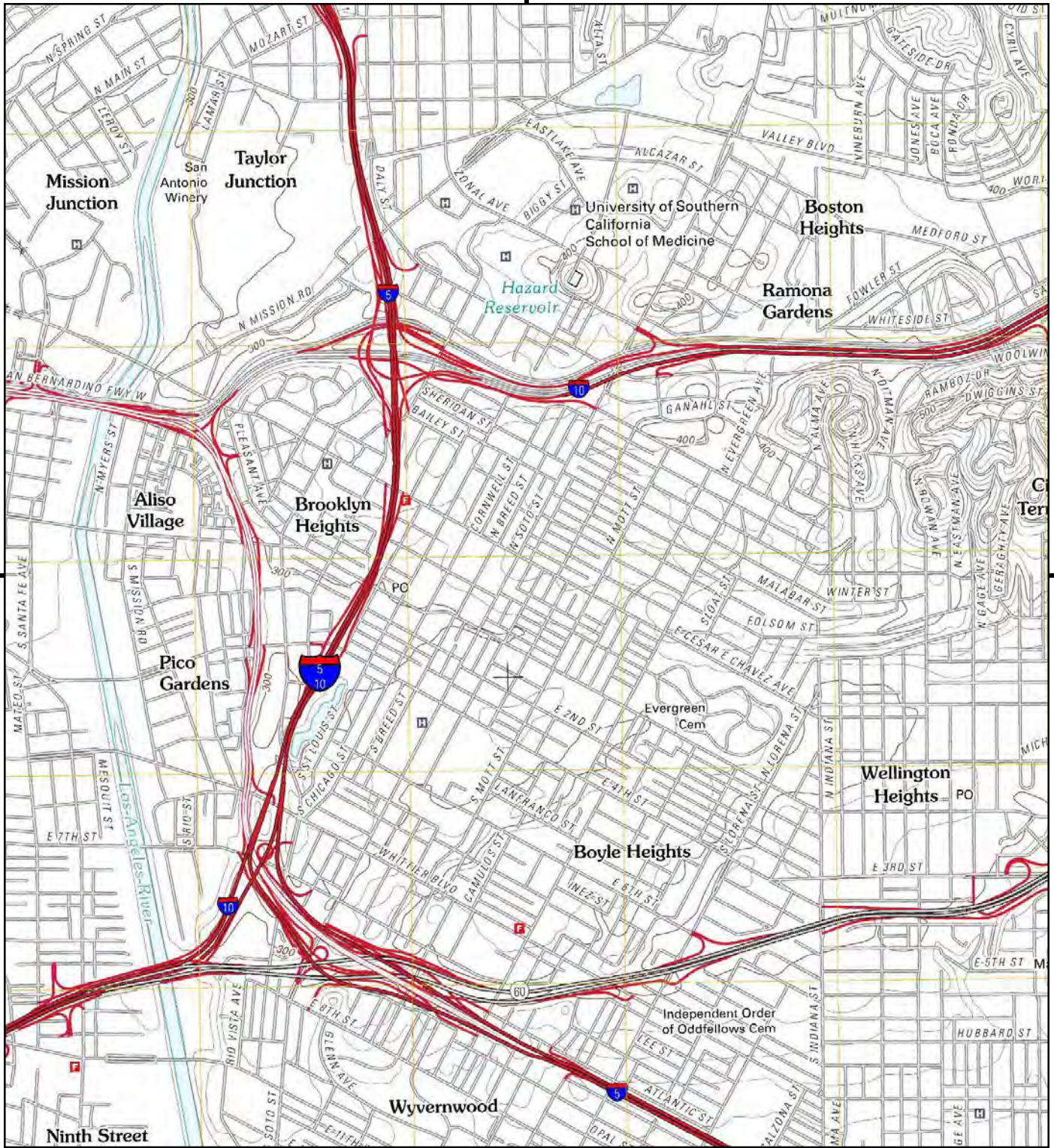
I have carefully examined and read the above application and know the same is true and correct, and that all provisions of the Ordinances and Laws governing Building Construction will be complied with, whether herein specified or not.

**OVER**

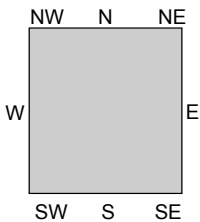
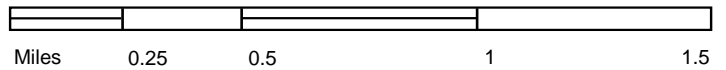
(Sign here) C. Howard Bradley  
(Owner or Authorized Agent.)

FOR DEPARTMENT USE ONLY		
PERMIT NO. <u>21993</u>	Plans and Specifications checked and found to conform to Ordinances, State Law, etc. <u>Good - Nick</u> Plan Examiner	Application checked and found O. K. <u>7-29-26 ZC</u> <u>Life. Nick</u> Clerk
	Stamp: <b>RECEIVED JUL 29 1926</b> L.A. BLDG. DIV.	

No Pls. see Pls. pt # 6690-25 Electrical  
FOR PLANS SEE 2000  
NO.....



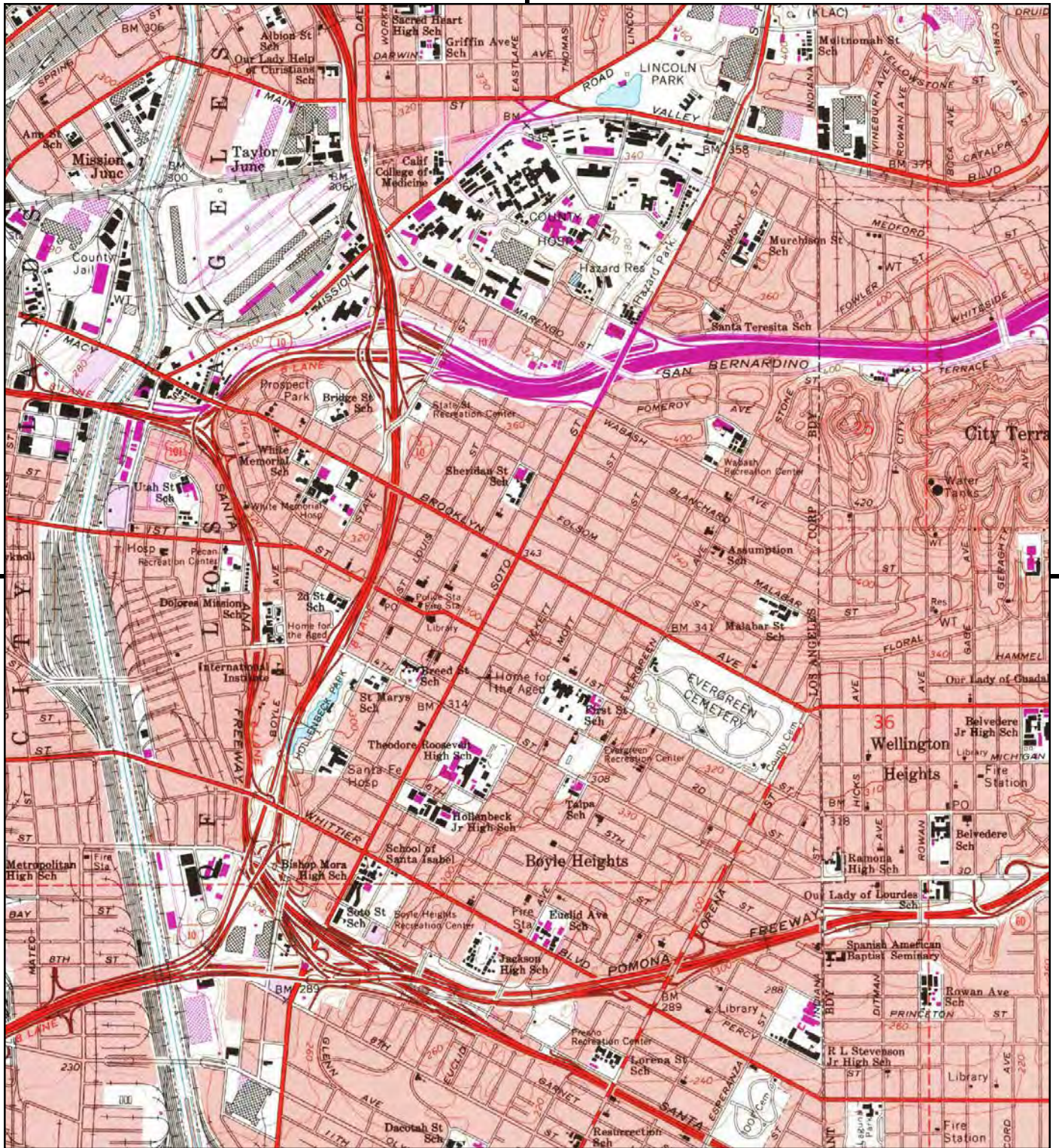
This report includes information from the following map sheet(s).



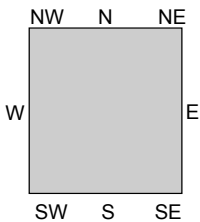
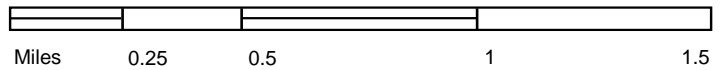
TP, Los Angeles, 2012, 7.5-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company





This report includes information from the following map sheet(s).



TP, Los Angeles, 1994, 7.5-minute

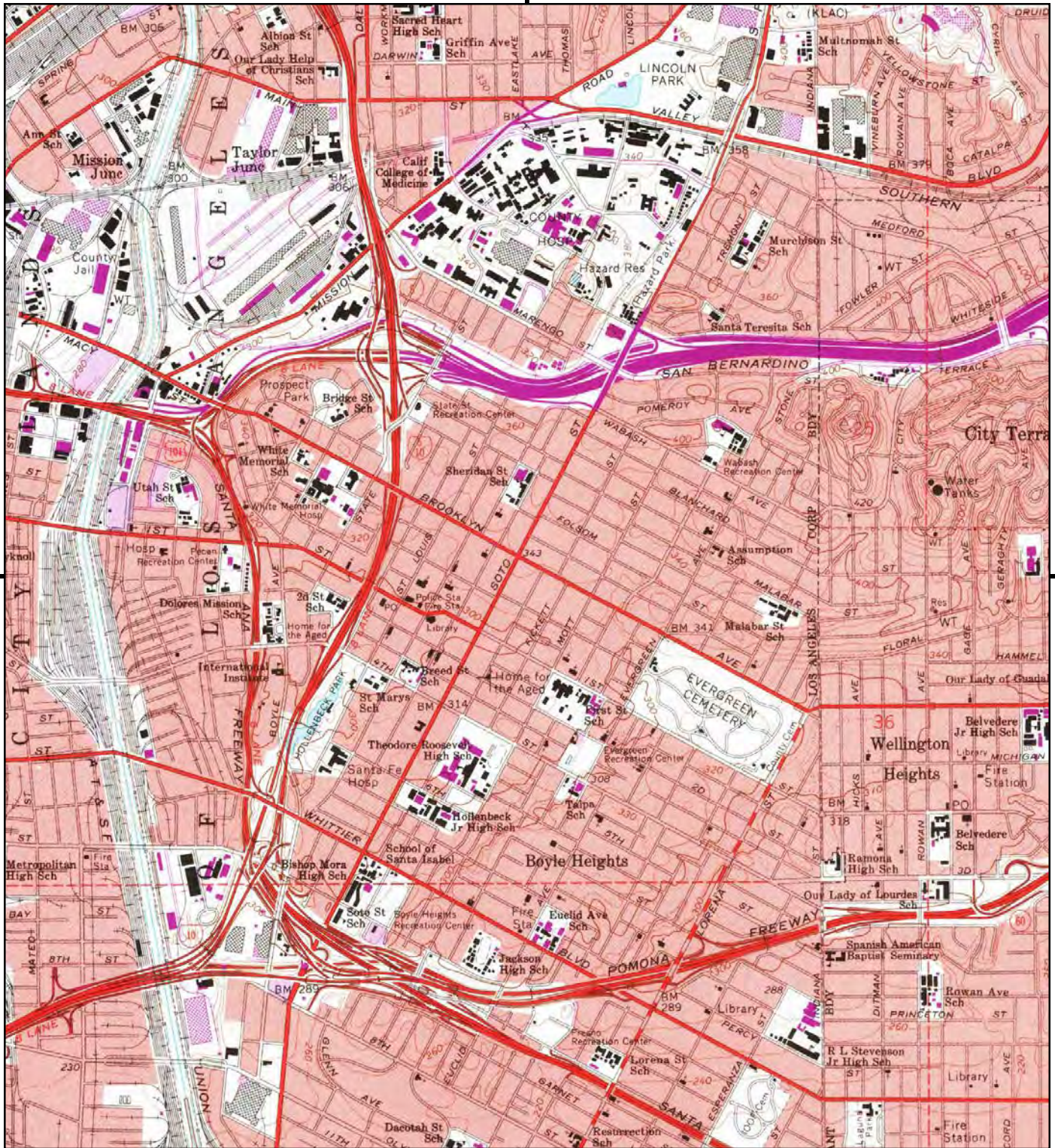
SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company



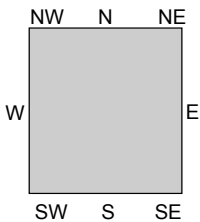
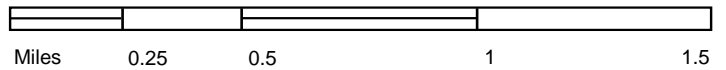


# Historical Topo Map

1981



This report includes information from the following map sheet(s).



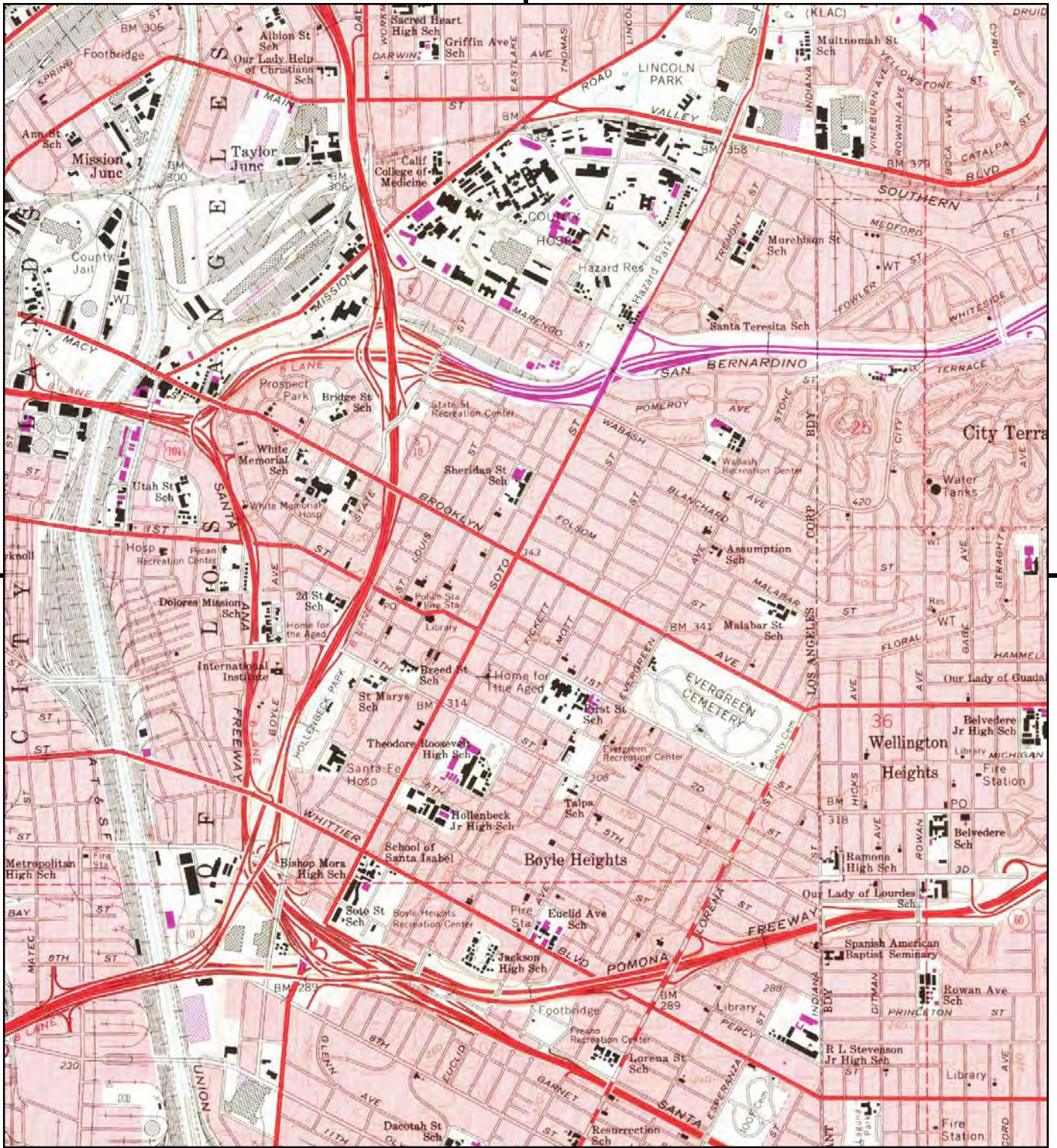
TP, Los Angeles, 1981, 7.5-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company

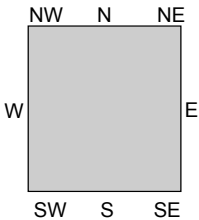
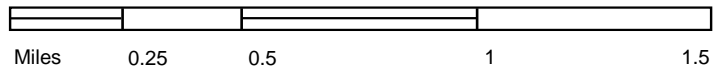


# Historical Topo Map

1972



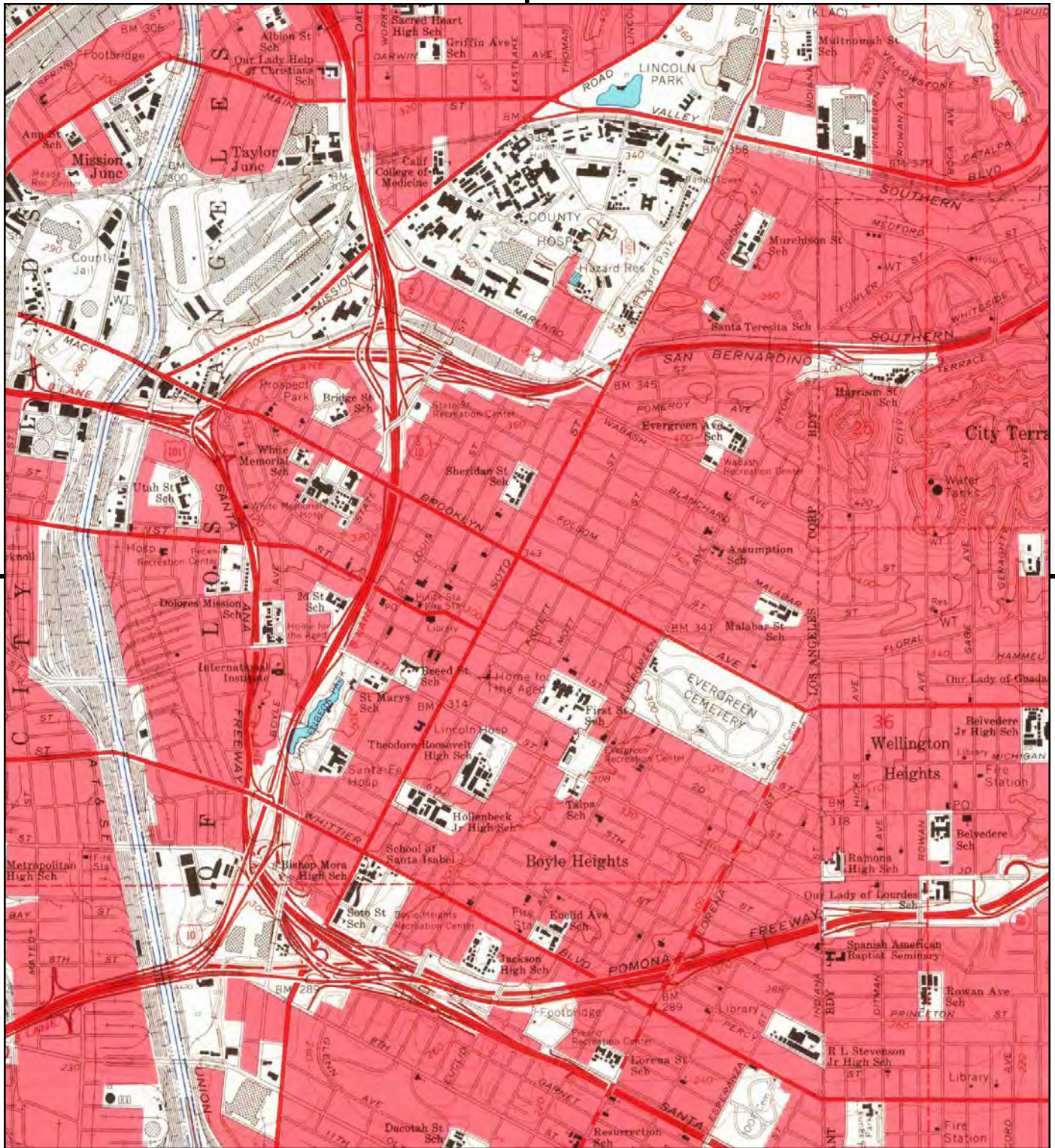
This report includes information from the following map sheet(s).



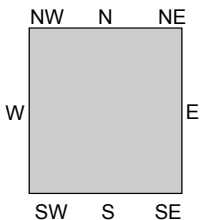
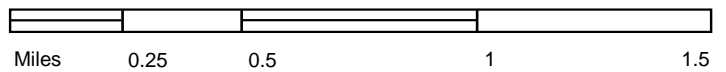
TP, Los Angeles, 1972, 7.5-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company





This report includes information from the following map sheet(s).



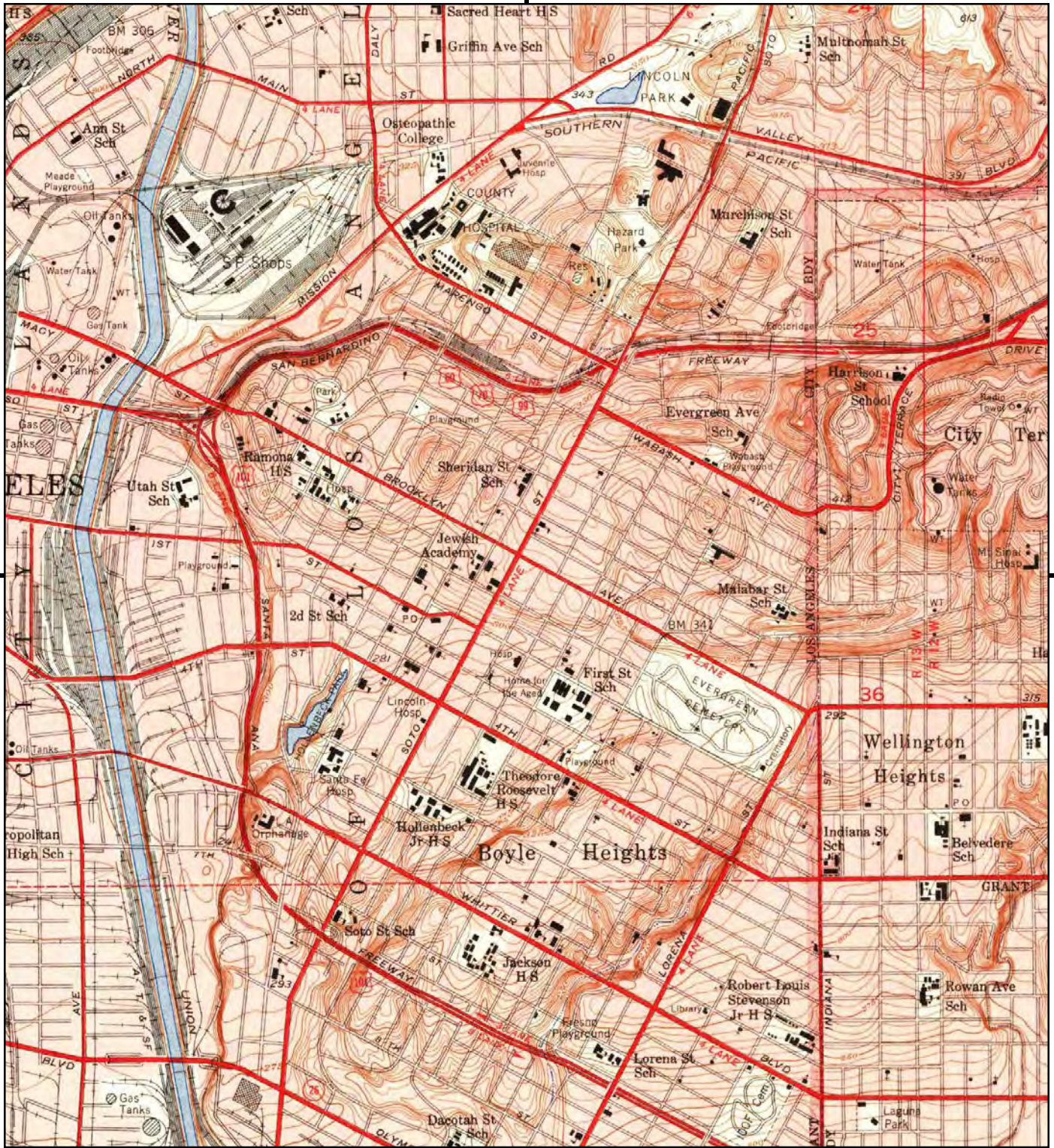
TP, Los Angeles, 1966, 7.5-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company

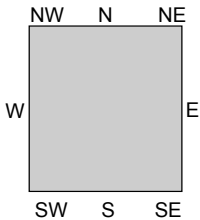
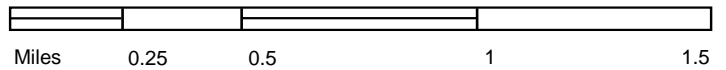


# Historical Topo Map

1953



This report includes information from the following map sheet(s).



TP, Los Angeles, 1953, 7.5-minute

SITE NAME: LA Veranda  
ADDRESS: 2420 E CESAR E CHAVEZ AVE  
LOS ANGELES, CA 90033  
CLIENT: Pacific Environmental Company

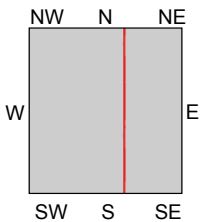
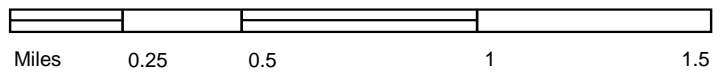


# Historical Topo Map

1926, 1928



This report includes information from the following map sheet(s).

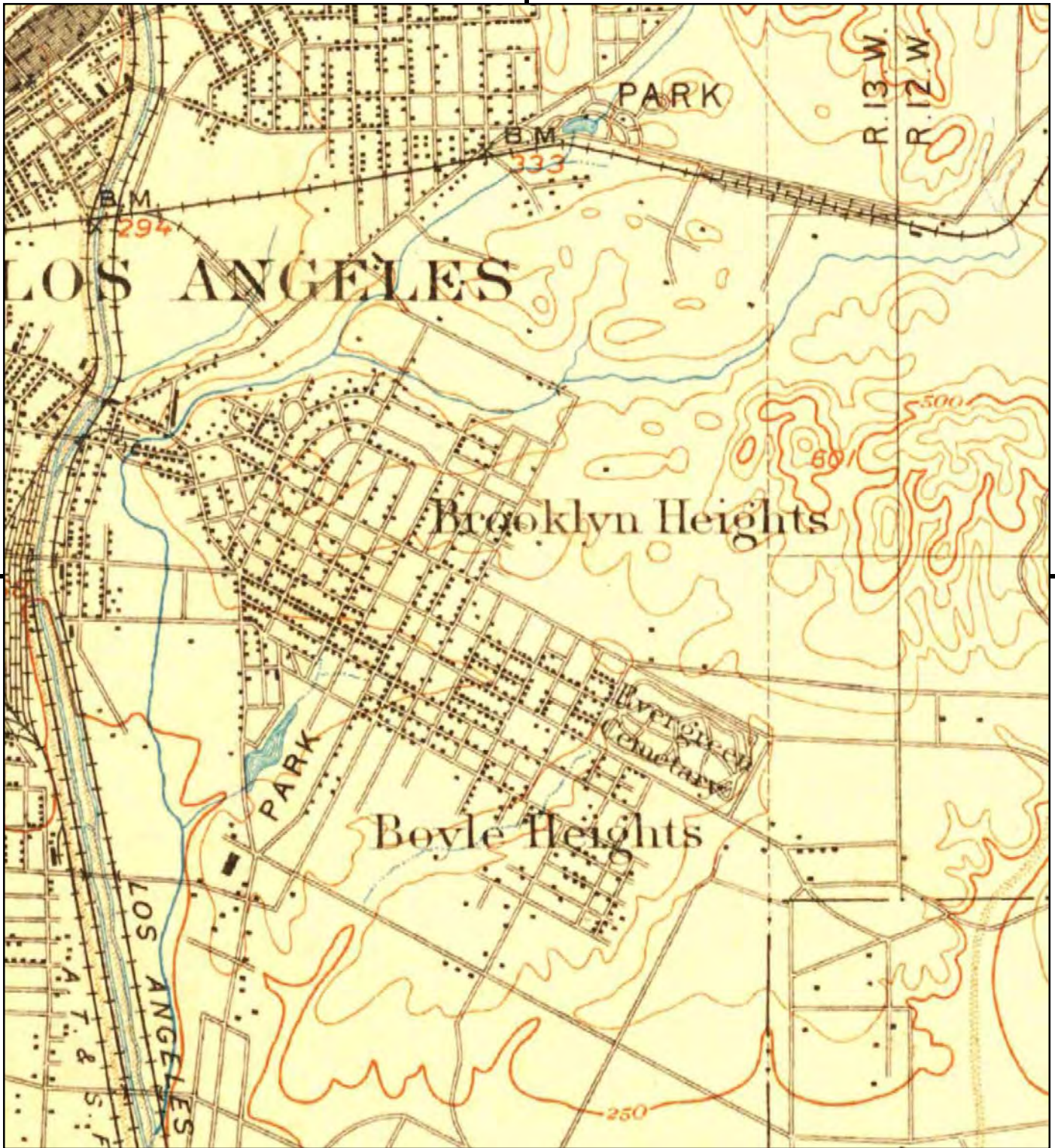


TP, Los Angeles, 1928, 7.5-minute

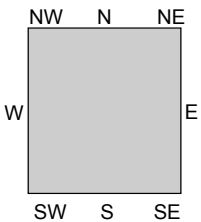
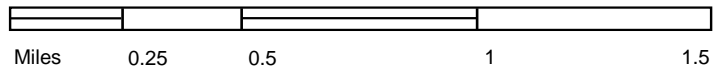
E, Alhambra, 1926, 7.5-minute

SITE NAME: LA Veranda  
ADDRESS: 2420 E CESAR E CHAVEZ AVE  
LOS ANGELES, CA 90033  
CLIENT: Pacific Environmental Company





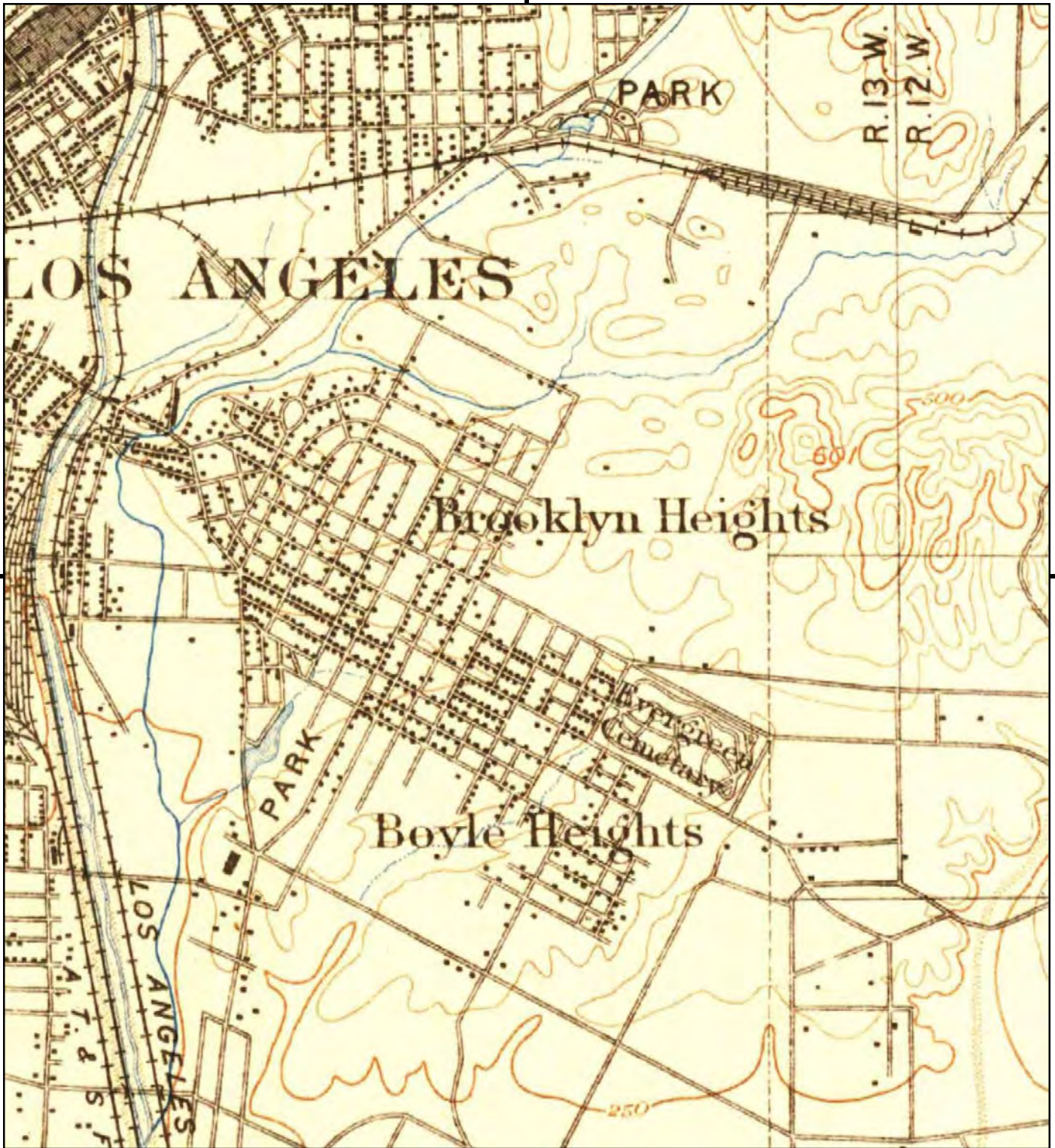
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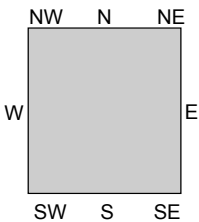
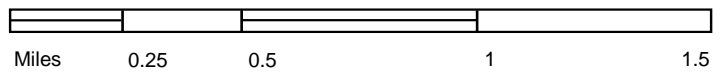
TP, Pasadena, 1900, 15-minute  
 TP, Los Angeles, 1900, 15-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company





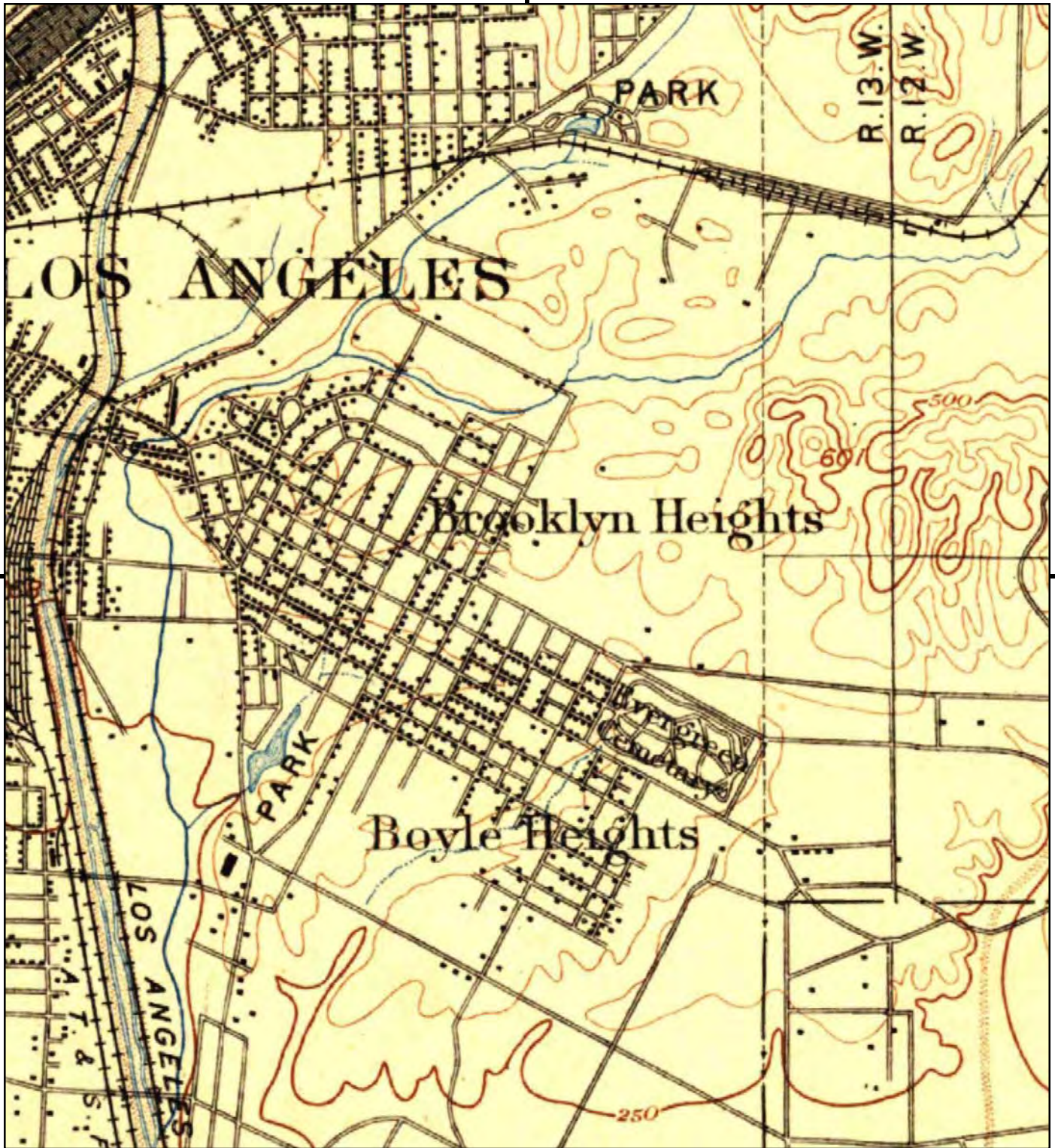
This report includes information from the following map sheet(s).



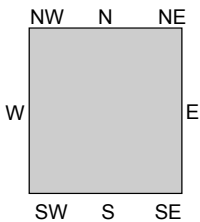
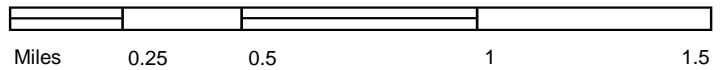
TP, Pasadena, 1896, 15-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company





This report includes information from the following map sheet(s).



TP, Los Angeles, 1894, 15-minute

SITE NAME: LA Veranda  
 ADDRESS: 2420 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033  
 CLIENT: Pacific Environmental Company





# Appendix E

## Regulatory Database Report

**Chavez Gargens**

2530 Cesar Chavez

Los Angeles, CA 90033

Inquiry Number: 7365172.6s

June 15, 2023

# The EDR Radius Map™ Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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Map Findings .....	9
Orphan Summary .....	283
Government Records Searched/Data Currency Tracking .....	GR-1

## GEOCHECK ADDENDUM

GeoCheck - Not Requested

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

### ADDRESS

2530 CESAR CHAVEZ  
LOS ANGELES, CA 90033

### COORDINATES

Latitude (North): 34.0455440 - 34° 2' 43.95"  
Longitude (West): 118.2061400 - 118° 12' 22.10"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 388669.5  
UTM Y (Meters): 3767667.2  
Elevation: 337 ft. above sea level

## USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12021699 LOS ANGELES, CA  
Version Date: 2018

## AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140513  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
2530 CESAR CHAVEZ  
LOS ANGELES, CA 90033

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	KARINAS CLEANERS	2503 E CESAR E CHAVE	EDR Hist Cleaner	Higher	86, 0.016, NE
A2	SLOBINS HARDWARE	2600 E CESAR E CHAVE	HAZMAT	Higher	122, 0.023, East
B3	KENNY'S SPORTING GOO	2423 E CESAR E CHAVE	HAZMAT	Higher	367, 0.070, NNW
B4	JOSEPH LEWIS DDS APC	2413 E CESAR E CHAVE	HAZMAT	Higher	452, 0.086, NW
C5	JACK IN THE BOX INC	2701 CESAR E CHAVEZ	HAZMAT	Lower	540, 0.102, East
D6	EISMAN JACOB	202 SOTO ST	EDR Hist Cleaner	Lower	589, 0.112, West
D7	EISMAN JACOB	214 N SOTO ST	EDR Hist Cleaner	Lower	606, 0.115, West
8	EPSTEIN ABR	248 N SOTO ST	EDR Hist Auto	Higher	623, 0.118, WNW
B9	DRAPKIN LOUIS	310 N SOTO ST	EDR Hist Cleaner	Higher	656, 0.124, NW
E10	EASTBROOK MEDICAL GR	326 N SOTO ST	HAZMAT	Higher	681, 0.129, NNW
E11	BUDGET GRAPHICS A GR	317 N SOTO ST	HAZMAT	Higher	712, 0.135, NNW
C12	COOPERATIVE GLASS CO	2725 E CESAR E CHAVE	HAZMAT	Lower	739, 0.140, ESE
C13	2725-2727-2729, INC	2729 E CESAR CHAVEZ	CERS HAZ WASTE, HAZMAT	Lower	807, 0.153, ESE
C14	2725-2727-2729 INC D	2729 E CESAR E CHAVE	RCRA NonGen / NLR	Lower	807, 0.153, ESE
E15	LAMC SOTO CLINIC	319 N SOTO ST	HAZMAT	Higher	807, 0.153, NW
F16	BANK OF AMERICA	2305 E CESAR E CHAVE	RCRA NonGen / NLR	Higher	919, 0.174, NW
G17	CHRISTINA ROAN	2511 EAST 1ST STREET	RCRA NonGen / NLR	Lower	921, 0.174, SSW
H18	DELGADO TIRES AND AU	2802 E CESAR E CHAVE	HAZMAT	Lower	928, 0.176, ESE
I19	NOAM BOUZAGLOU	129 N SOTO ST	RCRA NonGen / NLR	Lower	952, 0.180, WSW
J20	KANEOKA & TOCHIOKA A	2621 E 1ST ST	HAZMAT	Lower	953, 0.180, South
G21	CEILITO LINDO II EAS	2427-2431 EAST 1ST S	RCRA NonGen / NLR	Lower	982, 0.186, SW
I22	FREDERICK ALANIS	125 N SOTO STREET	RCRA NonGen / NLR	Lower	986, 0.187, WSW
23	CIELITO LINDO APARTM	2423-2431 EAST 1ST S	RCRA NonGen / NLR	Lower	991, 0.188, SW
F24	WALGREENS #12529	305 N BREED ST	CERS HAZ WASTE, HAZNET, HAZMAT, CERS, HWTS	Higher	1019, 0.193, NW
F25	WALGREENS #12529	305 N BREED ST	RCRA NonGen / NLR	Higher	1019, 0.193, NW
K26	SUPER RECYCLING	530 N FICKETT ST	SWRCY	Higher	1027, 0.195, NNE
I27	A & B AUTOBODY & PAI	110 N SOTO ST	CERS HAZ WASTE, HAZNET, HAZMAT, HWTS	Lower	1054, 0.200, WSW
I28	B & B AUTO BODY SHOP	110 N SOTO ST UN 2	HAZMAT	Lower	1054, 0.200, WSW
L29	M AND Y SERVICE	2701 EAST FIRST ST	HIST UST	Lower	1079, 0.204, South
L30	M & Y SERVICE	2701 E 1ST ST	SWEEPS UST, CA FID UST, HAZMAT	Lower	1079, 0.204, South
L31	M & Y SERVICE STATIO	2701 001ST	HIST UST, HIST CORTESE	Lower	1079, 0.204, South
J32	M & Y SERVICE STATIO	2701 001ST ST E	LUST, Cortese, CERS	Lower	1099, 0.208, South
G33	INFINITY CARE OF EAS	101 S FICKETT ST	CERS HAZ WASTE, HAZMAT, CERS	Lower	1110, 0.210, SSW
34	LA E/N EAST CHILD CA	233 N BREED	RCRA-SQG, FINDS, ECHO	Lower	1120, 0.212, WNW
K35	CENTRAL MANAGER LLC	2451 BOULDER ST	RCRA NonGen / NLR	Higher	1194, 0.226, NNE
M36	MAS'S AUTO REPAIR	2817 E CESAR E CHAVE	HAZMAT	Lower	1200, 0.227, ESE
H37	MAS AUTO REPAIR SHOP	2817 CESAR CHAVEZ AV	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Lower	1204, 0.228, ESE
M38	AUTOCRAFT LA INC	2840 E CESAR E CHAVE	RCRA NonGen / NLR	Lower	1229, 0.233, ESE
M39	PEPES GARAGE	2840 E CESAR E CHAVE	CERS HAZ WASTE	Lower	1229, 0.233, ESE

MAPPED SITES SUMMARY

Target Property Address:  
 2530 CESAR CHAVEZ  
 LOS ANGELES, CA 90033

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">M40</a>	AUTOCRAFT LA INC	2840 E CESAR E CHAVE	HAZNET, HAZMAT, HWTS	Lower	1229, 0.233, ESE
<a href="#">41</a>	LOS ANGELES FIRE STA	1832 E BROOKLYN AV	UST	Higher	1282, 0.243, NNW
<a href="#">N42</a>	MTA	111 S SOTO ST	UST, SWEEPS UST, HIST UST, HWTS	Lower	1300, 0.246, WSW
<a href="#">N43</a>	MTA	111 S SOTO ST	CA FID UST, HAZMAT	Lower	1300, 0.246, WSW
<a href="#">N44</a>		2332 E 1ST ST	UST	Lower	1309, 0.248, WSW
<a href="#">45</a>	EAST L A RECYCLING C	2750 E 1ST ST	SWRCY, HAZMAT	Lower	1400, 0.265, SSE
<a href="#">O46</a>	MURRAY LEFKOWITZ	2239 001ST ST E	LUST, Cortese, CERS	Lower	2020, 0.383, West
<a href="#">O47</a>	LAPD - HOLLENBECK GA	2111 E 1ST ST	LUST, UST, SWEEPS UST, HIST UST, Cortese, CERS	Lower	2051, 0.388, West
<a href="#">P48</a>	WINALL #1	401 SOTO ST. S.	LUST, Cortese, CERS	Lower	2359, 0.447, SW
<a href="#">P49</a>	SHELL SERVICE STATIO	400 S SOTO ST	RCRA-SQG, LUST, UST, Cortese, CERS	Lower	2450, 0.464, SW
<a href="#">Q50</a>	SHELL STATION #204-4	918 SOTO ST N	LUST	Higher	2528, 0.479, NNE
<a href="#">Q51</a>	SHELL STATION #204-4	918 SOTO	HIST CORTESE	Higher	2528, 0.479, NNE
<a href="#">Q52</a>	FORMER SHELL SERVICE	918 NORTH SOTO STREE	LUST, CHMIRS, Cortese, ENF, WDR, CIWQS, CERS	Higher	2528, 0.479, NNE
<a href="#">53</a>	ROOSEVELT HIGH SCHOO	456 S. MATTHEWS STRE	ENVIROSTOR, VCP	Lower	2655, 0.503, SSW
<a href="#">54</a>	MANUAL ARTS NEW ELEM	700 STATE STREET	ENVIROSTOR, SCH	Higher	3361, 0.637, NW
<a href="#">55</a>	CENTRAL REGION HIGH	MARENGO STREET / CHI	ENVIROSTOR, SCH	Higher	3708, 0.702, North
<a href="#">56</a>	LINCOLN MAGNET HIGH	1200 CORNWELL ST	ENVIROSTOR, LUST, SCH, Cortese, HIST CORTESE, CERS	Higher	4213, 0.798, North

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

## DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

## STANDARD ENVIRONMENTAL RECORDS

### ***Lists of Federal NPL (Superfund) sites***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Lists of Federal Delisted NPL sites***

Delisted NPL..... National Priority List Deletions

### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

### ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS..... Corrective Action Report

### ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

### ***Lists of Federal RCRA generators***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List

## EXECUTIVE SUMMARY

US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***Lists of state- and tribal (Superfund) equivalent sites***

RESPONSE..... State Response Sites

### ***Lists of state and tribal landfills and solid waste disposal facilities***

SWF/LF..... Solid Waste Information System

### ***Lists of state and tribal leaking storage tanks***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

CPS-SLIC..... Statewide SLIC Cases

### ***Lists of state and tribal registered storage tanks***

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

### ***Lists of state and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

### ***Lists of state and tribal brownfield sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

WMUDS/SWAT..... Waste Management Unit Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

### ***Local Lists of Hazardous waste / Contaminated Sites***

US HIST CDL..... Delisted National Clandestine Laboratory Register

AOCONCERN..... Key Areas of Concerns in Los Angeles County

HIST Cal-Sites..... Historical Calsites Database



## EXECUTIVE SUMMARY

SCH..... School Property Evaluation Program  
CDL..... Clandestine Drug Labs  
Toxic Pits..... Toxic Pits Cleanup Act Sites  
US CDL..... National Clandestine Laboratory Register

### **Local Lists of Registered Storage Tanks**

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

### **Local Land Records**

LIENS..... Environmental Liens Listing  
LIENS 2..... CERCLA Lien Information  
DEED..... Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites  
LEAD SMELTERS..... Lead Smelter Sites  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem

## EXECUTIVE SUMMARY

US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	PFAS Contamination Site Location Listing
AQUEOUS FOAM.....	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
LOS ANGELES CO. HMS.....	HMS: Street Number List
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
HAZNET.....	Facility and Manifest Data
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
LA Co. Site Mitigation.....	Site Mitigation List
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System
LOS ANGELES CO LF METHANE.....	Methane Producing Landfills

## EXECUTIVE SUMMARY

PFAS TRIS..... List of PFAS Added to the TRI  
HWTS..... Hazardous Waste Tracking System

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP..... EDR Proprietary Manufactured Gas Plants

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA LF..... Recovered Government Archive Solid Waste Facilities List  
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal RCRA generators***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/06/2023 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>LA E/N EAST CHILD CA</i></b> EPA ID:: CAD981987381	<b><i>233 N BREED</i></b>	<b><i>WNW 1/8 - 1/4 (0.212 mi.)</i></b>	<b><i>34</i></b>	<b><i>189</i></b>
<b><i>MAS AUTO REPAIR SHOP</i></b> EPA ID:: CA0000239244	<b><i>2817 CESAR CHAVEZ AV</i></b>	<b><i>ESE 1/8 - 1/4 (0.228 mi.)</i></b>	<b><i>H37</i></b>	<b><i>194</i></b>

## EXECUTIVE SUMMARY

### ***Lists of state- and tribal hazardous waste facilities***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/23/2023 has revealed that there are 4 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MANUAL ARTS NEW ELEM</b> Facility Id: 19840001 Status: No Further Action	<b>700 STATE STREET</b>	<b>NW 1/2 - 1 (0.637 mi.)</b>	<b>54</b>	<b>271</b>
<b>CENTRAL REGION HIGH</b> Facility Id: 60000303 Status: Inactive - Needs Evaluation	<b>MARENGO STREET / CHI</b>	<b>N 1/2 - 1 (0.702 mi.)</b>	<b>55</b>	<b>274</b>
<b>LINCOLN MAGNET HIGH</b> Facility Id: 19000013 Status: Inactive - Needs Evaluation	<b>1200 CORNWELL ST</b>	<b>N 1/2 - 1 (0.798 mi.)</b>	<b>56</b>	<b>276</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ROOSEVELT HIGH SCHOO</b> Facility Id: 60002623 Status: Inactive - Needs Evaluation	<b>456 S. MATTHEWS STRE</b>	<b>SSW 1/2 - 1 (0.503 mi.)</b>	<b>53</b>	<b>268</b>

### ***Lists of state and tribal leaking storage tanks***

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SHELL STATION #204-4</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Facility Id: 900330152 Status: Pollution Characterization Global ID: T0603700834	<b>918 SOTO ST N</b>	<b>NNE 1/4 - 1/2 (0.479 mi.)</b>	<b>Q50</b>	<b>253</b>
<b>FORMER SHELL SERVICE</b> Database: LUST, Date of Government Version: 03/06/2023	<b>918 NORTH SOTO STREE</b>	<b>NNE 1/4 - 1/2 (0.479 mi.)</b>	<b>Q52</b>	<b>255</b>

## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
Global Id: T0603700834

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>M &amp; Y SERVICE STATIO</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 03/06/2023 Status: Completed - Case Closed Facility Id: 900330143 Status: Case Closed Global Id: T0603700833 Global ID: T0603700833	<b>2701 001ST ST E</b>	<b>S 1/8 - 1/4 (0.208 mi.)</b>	<b>J32</b>	<b>181</b>
<b>MURRAY LEFKOWITZ</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 03/06/2023 Status: Completed - Case Closed Facility Id: 900330298 Status: Pollution Characterization Global Id: T0603700848 Global ID: T0603700848	<b>2239 001ST ST E</b>	<b>W 1/4 - 1/2 (0.383 mi.)</b>	<b>O46</b>	<b>221</b>
<b>LAPD - HOLLENBECK GA</b> Database: LUST, Date of Government Version: 03/06/2023 Status: Completed - Case Closed Global Id: T0603737703	<b>2111 E 1ST ST</b>	<b>W 1/4 - 1/2 (0.388 mi.)</b>	<b>O47</b>	<b>229</b>
<b>WINALL #1</b> Database: LUST, Date of Government Version: 03/06/2023 Status: Open - Remediation Global Id: T0603739097	<b>401 SOTO ST. S.</b>	<b>SW 1/4 - 1/2 (0.447 mi.)</b>	<b>P48</b>	<b>235</b>
<b>SHELL SERVICE STATIO</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 03/06/2023 Status: Completed - Case Closed Facility Id: 900330389 Status: Leak being confirmed Global Id: T0603760383 Global ID: T0603760383	<b>400 S SOTO ST</b>	<b>SW 1/4 - 1/2 (0.464 mi.)</b>	<b>P49</b>	<b>243</b>

### ***Lists of state and tribal registered storage tanks***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOS ANGELES FIRE STA Database: UST, Date of Government Version: 03/06/2023	1832 E BROOKLYN AV	NNW 1/8 - 1/4 (0.243 mi.)	41	215

## EXECUTIVE SUMMARY

Facility Id: 24067

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MTA</b> Database: UST, Date of Government Version: 03/06/2023 Database: LOS ANGELES UST, Date of Government Version: 11/01/2022 Facility Id: 24318	<b>111 S SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.246 mi.)</b>	<b>N42</b>	<b>216</b>
Not reported Database: LOS ANGELES UST, Date of Government Version: 11/01/2022	2332 E 1ST ST	WSW 1/8 - 1/4 (0.248 mi.)	N44	220

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/06/2023 has revealed that there are 2 SWRCY sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUPER RECYCLING Cert Id: RC248362.001	530 N FICKETT ST	NNE 1/8 - 1/4 (0.195 mi.)	K26	172
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EAST L A RECYCLING C</b> Cert Id: RC11354	<b>2750 E 1ST ST</b>	<b>SSE 1/4 - 1/2 (0.265 mi.)</b>	<b>45</b>	<b>220</b>

#### **Local Lists of Hazardous waste / Contaminated Sites**

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/05/2023 has revealed that there are 5 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WALGREENS #12529</b>	<b>305 N BREED ST</b>	<b>NW 1/8 - 1/4 (0.193 mi.)</b>	<b>F24</b>	<b>33</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>2725-2727-2729, INC</b>	<b>2729 E CESAR CHAVEZ</b>	<b>ESE 1/8 - 1/4 (0.153 mi.)</b>	<b>C13</b>	<b>12</b>
<b>A &amp; B AUTOBODY &amp; PAI</b>	<b>110 N SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.200 mi.)</b>	<b>I27</b>	<b>172</b>
<b>INFINITY CARE OF EAS</b>	<b>101 S FICKETT ST</b>	<b>SSW 1/8 - 1/4 (0.210 mi.)</b>	<b>G33</b>	<b>185</b>
<b>PEPES GARAGE</b>	<b>2840 E CESAR E CHAVE</b>	<b>ESE 1/8 - 1/4 (0.233 mi.)</b>	<b>M39</b>	<b>206</b>

## EXECUTIVE SUMMARY

### **Local Lists of Registered Storage Tanks**

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>M &amp; Y SERVICE</b> Comp Number: 3836	<b>2701 E 1ST ST</b>	<b>S 1/8 - 1/4 (0.204 mi.)</b>	<b>L30</b>	<b>179</b>
<b>MTA</b> Status: A Tank Status: A Comp Number: 1803	<b>111 S SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.246 mi.)</b>	<b>N42</b>	<b>216</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
M AND Y SERVICE	2701 EAST FIRST ST	S 1/8 - 1/4 (0.204 mi.)	L29	178
<b>M &amp; Y SERVICE STATIO</b> Facility Id: 00000063614	<b>2701 001ST</b>	<b>S 1/8 - 1/4 (0.204 mi.)</b>	<b>L31</b>	<b>180</b>
<b>MTA</b> Facility Id: 00000029478	<b>111 S SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.246 mi.)</b>	<b>N42</b>	<b>216</b>

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>M &amp; Y SERVICE</b> Facility Id: 19042364 Status: I	<b>2701 E 1ST ST</b>	<b>S 1/8 - 1/4 (0.204 mi.)</b>	<b>L30</b>	<b>179</b>
<b>MTA</b> Facility Id: 19036404 Status: A	<b>111 S SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.246 mi.)</b>	<b>N43</b>	<b>219</b>

## EXECUTIVE SUMMARY

### ***Other Ascertainable Records***

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/06/2023 has revealed that there are 10 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BANK OF AMERICA EPA ID:: CAC003060157	2305 E CESAR E CHAVE	NW 1/8 - 1/4 (0.174 mi.)	F16	19
WALGREENS #12529 EPA ID:: CAL000382269	305 N BREED ST	NW 1/8 - 1/4 (0.193 mi.)	F25	166
CENTRAL MANAGER LLC EPA ID:: CAC002999805	2451 BOULDER ST	NNE 1/8 - 1/4 (0.226 mi.)	K35	192

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
2725-2727-2729 INC D EPA ID:: CAL000469200	2729 E CESAR E CHAVE	ESE 1/8 - 1/4 (0.153 mi.)	C14	16
CHRISTINA ROAN EPA ID:: CAC002976505	2511 EAST 1ST STREET	SSW 1/8 - 1/4 (0.174 mi.)	G17	21
NOAM BOUZAGLOU EPA ID:: CAC003190607	129 N SOTO ST	WSW 1/8 - 1/4 (0.180 mi.)	I19	23
CEILITO LINDO II EAS EPA ID:: CAC002968548	2427-2431 EAST 1ST S	SW 1/8 - 1/4 (0.186 mi.)	G21	26
FREDERICK ALANIS EPA ID:: CAC002999516	125 N SOTO STREET	WSW 1/8 - 1/4 (0.187 mi.)	I22	28
CIELITO LINDO APARTM EPA ID:: CAC002965204	2423-2431 EAST 1ST S	SW 1/8 - 1/4 (0.188 mi.)	23	30
AUTCRAFT LA INC EPA ID:: CAL000454937	2840 E CESAR E CHAVE	ESE 1/8 - 1/4 (0.233 mi.)	M38	203

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 03/20/2023 has revealed that there are 6 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORMER SHELL SERVICE</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>918 NORTH SOTO STREE</b>	<b>NNE 1/4 - 1/2 (0.479 mi.)</b>	<b>Q52</b>	<b>255</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>M &amp; Y SERVICE STATIO</b>	<b>2701 001ST ST E</b>	<b>S 1/8 - 1/4 (0.208 mi.)</b>	<b>J32</b>	<b>181</b>



## EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

<b>MURRAY LEFKOWITZ</b>	<b>2239 001ST ST E</b>	<b>W 1/4 - 1/2 (0.383 mi.)</b>	<b>O46</b>	<b>221</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>LAPD - HOLLENBECK GA</b>	<b>2111 E 1ST ST</b>	<b>W 1/4 - 1/2 (0.388 mi.)</b>	<b>O47</b>	<b>229</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>WINALL #1</b>	<b>401 SOTO ST. S.</b>	<b>SW 1/4 - 1/2 (0.447 mi.)</b>	<b>P48</b>	<b>235</b>
Cleanup Status: OPEN - REMEDIATION				
<b>SHELL SERVICE STATIO</b>	<b>400 S SOTO ST</b>	<b>SW 1/4 - 1/2 (0.464 mi.)</b>	<b>P49</b>	<b>243</b>
Cleanup Status: COMPLETED - CASE CLOSED				

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELL STATION #204-4 Reg Id: 900330152	918 SOTO	NNE 1/4 - 1/2 (0.479 mi.)	Q51	255
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>M &amp; Y SERVICE STATIO</b> Reg Id: 900330143	<b>2701 001ST</b>	<b>S 1/8 - 1/4 (0.204 mi.)</b>	<b>L31</b>	<b>180</b>

HAZMAT: San Jose Hazmat Facilities.

A review of the HAZMAT list, as provided by EDR, has revealed that there are 19 HAZMAT sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SLOBINS HARDWARE Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2600 E CESAR E CHAVE	E 0 - 1/8 (0.023 mi.)	A2	9
KENNY'S SPORTING GOO Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2423 E CESAR E CHAVE	NNW 0 - 1/8 (0.070 mi.)	B3	9
JOSEPH LEWIS DDS APC Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2413 E CESAR E CHAVE	NW 0 - 1/8 (0.086 mi.)	B4	10
EASTBROOK MEDICAL GR Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	326 N SOTO ST	NNW 1/8 - 1/4 (0.129 mi.)	E10	11
BUDGET GRAPHICS A GR Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	317 N SOTO ST	NNW 1/8 - 1/4 (0.135 mi.)	E11	11
LAMC SOTO CLINIC Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	319 N SOTO ST	NW 1/8 - 1/4 (0.153 mi.)	E15	18
<b>WALGREENS #12529</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>305 N BREED ST</b>	<b>NW 1/8 - 1/4 (0.193 mi.)</b>	<b>F24</b>	<b>33</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JACK IN THE BOX INC Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2701 CESAR E CHAVEZ	E 0 - 1/8 (0.102 mi.)	C5	10

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COOPERATIVE GLASS CO Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2725 E CESAR E CHAVE	ESE 1/8 - 1/4 (0.140 mi.)	C12	12
<b>2725-2727-2729, INC</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>2729 E CESAR CHAVEZ</b>	<b>ESE 1/8 - 1/4 (0.153 mi.)</b>	<b>C13</b>	<b>12</b>
DELGADO TIRES AND AU Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2802 E CESAR E CHAVE	ESE 1/8 - 1/4 (0.176 mi.)	H18	23
KANEOKA & TOCHIOKA A Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2621 E 1ST ST	S 1/8 - 1/4 (0.180 mi.)	J20	26
<b>A &amp; B AUTOBODY &amp; PAI</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>110 N SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.200 mi.)</b>	<b>I27</b>	<b>172</b>
B & B AUTO BODY SHOP Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	110 N SOTO ST UN 2	WSW 1/8 - 1/4 (0.200 mi.)	I28	178
<b>M &amp; Y SERVICE</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>2701 E 1ST ST</b>	<b>S 1/8 - 1/4 (0.204 mi.)</b>	<b>L30</b>	<b>179</b>
<b>INFINITY CARE OF EAS</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>101 S FICKETT ST</b>	<b>SSW 1/8 - 1/4 (0.210 mi.)</b>	<b>G33</b>	<b>185</b>
MAS'S AUTO REPAIR Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	2817 E CESAR E CHAVE	ESE 1/8 - 1/4 (0.227 mi.)	M36	194
<b>AUTOCRAFT LA INC</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>2840 E CESAR E CHAVE</b>	<b>ESE 1/8 - 1/4 (0.233 mi.)</b>	<b>M40</b>	<b>209</b>
<b>MTA</b> Database: LOS ANGELES HM, Date of Government Version: 11/01/2022	<b>111 S SOTO ST</b>	<b>WSW 1/8 - 1/4 (0.246 mi.)</b>	<b>N43</b>	<b>219</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EPSTEIN ABR	248 N SOTO ST	WNW 0 - 1/8 (0.118 mi.)	8	11

## EXECUTIVE SUMMARY

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 4 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KARINAS CLEANERS	2503 E CESAR E CHAVE	NE 0 - 1/8 (0.016 mi.)	A1	9
DRAPKIN LOUIS	310 N SOTO ST	NW 0 - 1/8 (0.124 mi.)	B9	11
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EISMAN JACOB	202 SOTO ST	W 0 - 1/8 (0.112 mi.)	D6	10
EISMAN JACOB	214 N SOTO ST	W 0 - 1/8 (0.115 mi.)	D7	10

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

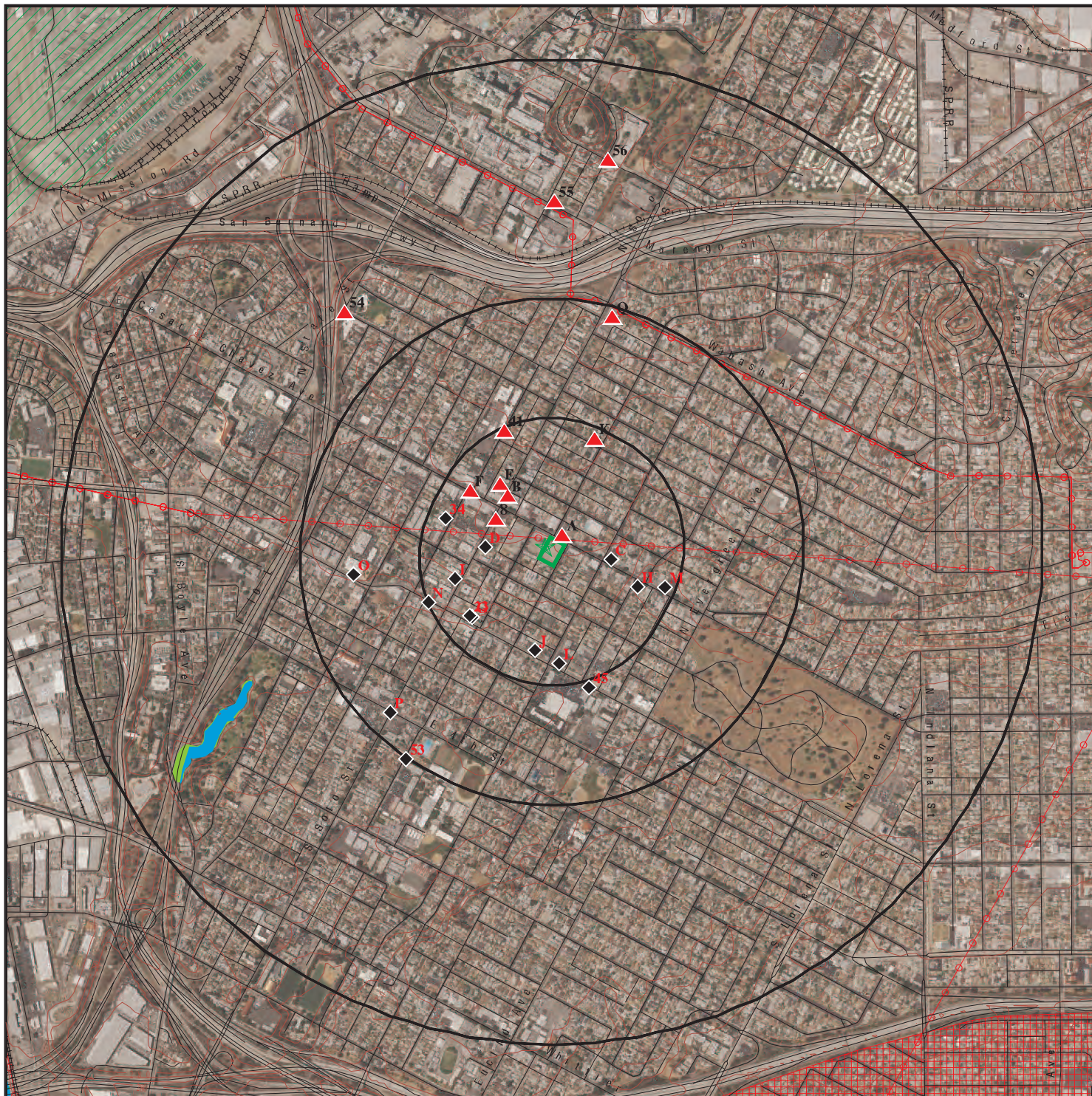
Site Name

THE ONCOLOGY INSTITUTE  
CESAR CHAVEZ COIN LAUNDRY

Database(s)

CERS HAZ WASTE  
LOS ANGELES CO. HMS

# OVERVIEW MAP - 7365172.6S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Chavez Gargens  
 ADDRESS: 2530 Cesar Chavez  
 Los Angeles CA 90033  
 LAT/LONG: 34.045544 / 118.20614

CLIENT: Pacific Environmental Company  
 CONTACT: Mike Lyssy  
 INQUIRY #: 7365172.6s  
 DATE: June 15, 2023 12:02 pm

# DETAIL MAP - 7365172.6S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Areas of Concern

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Chavez Gargens  
 ADDRESS: 2530 Cesar Chavez  
 Los Angeles CA 90033  
 LAT/LONG: 34.045544 / 118.20614

CLIENT: Pacific Environmental Company  
 CONTACT: Mike Lyssy  
 INQUIRY #: 7365172.6S  
 DATE: June 15, 2023 12:06 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal (Superfund) equivalent sites</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
ENVIROSTOR	1.000		0	0	0	4	NR	4
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
LUST	0.500		0	1	6	NR	NR	7
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	3	NR	NR	NR	3
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	1	1	NR	NR	2
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	5	NR	NR	NR	5
US CDL	0.001		0	NR	NR	NR	NR	0
<b><i>Local Lists of Registered Storage Tanks</i></b>								
SWEEPS UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	3	NR	NR	NR	3
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	2	NR	NR	NR	2



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>Local Land Records</b>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	10	NR	NR	NR	10
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM TP			NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	1	5	NR	NR	6
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	1	NR	NR	2
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		4	15	NR	NR	NR	19
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANOL	0.250		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS TRIS	0.250		0	0	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		4	NR	NR	NR	NR	4
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	9	46	13	4	0	72

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**NE**  
**< 1/8**  
**0.016 mi.**  
**86 ft.**

**KARINAS CLEANERS**  
**2503 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**EDR Hist Cleaner**    **1020017482**  
**N/A**

**Site 1 of 2 in cluster A**

**Relative:**        EDR Hist Cleaner  
**Higher**

**Actual:**  
**343 ft.**

Year:	Name:	Type:
1995	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1996	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1997	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1998	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1999	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2000	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2001	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2001	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2002	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2002	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2003	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2003	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2004	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2005	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2006	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2007	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2008	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2009	KARINAS CLEANERS	Drycleaning Plants, Except Rugs

**A2**  
**East**  
**< 1/8**  
**0.023 mi.**  
**122 ft.**

**SLOBINS HARDWARE**  
**2600 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**HAZMAT**    **S123542819**  
**N/A**

**Site 2 of 2 in cluster A**

**Relative:**        LOS ANGELES HM:  
**Higher**

**Actual:**  
**341 ft.**

Name:	SLOBINS HARDWARE
Address:	2600 E CESAR E CHAVEZ AVE
City,State,Zip:	LOS ANGELES, CA 90033
Facility ID:	FA0004939
Last Run Date:	11/01/2022
Status:	INACTIVE

**B3**  
**NNW**  
**< 1/8**  
**0.070 mi.**  
**367 ft.**

**KENNY'S SPORTING GOODS**  
**2423 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**HAZMAT**    **S123542818**  
**N/A**

**Site 1 of 3 in cluster B**

**Relative:**        LOS ANGELES HM:  
**Higher**

**Actual:**  
**344 ft.**

Name:	KENNY'S SPORTING GOODS
Address:	2423 E CESAR E CHAVEZ AVE
City,State,Zip:	LOS ANGELES, CA 90033
Facility ID:	FA0004938
Last Run Date:	11/01/2022
Status:	INACTIVE

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
<b>B4</b> <b>NW</b> <b>&lt; 1/8</b> <b>0.086 mi.</b> <b>452 ft.</b>	<b>JOSEPH LEWIS DDS APC</b> <b>2413 E CESAR E CHAVEZ AVE</b> <b>LOS ANGELES, CA 90033</b>  <b>Site 2 of 3 in cluster B</b>	<b>HAZMAT</b>	<b>S123542817</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	LOS ANGELES HM: Name: JOSEPH LEWIS DDS APC Address: 2413 E CESAR E CHAVEZ AVE City,State,Zip: LOS ANGELES, CA 90033 Facility ID: FA0004937 Last Run Date: 11/01/2022 Status: INACTIVE		
<b>Actual:</b> <b>346 ft.</b>			
<b>C5</b> <b>East</b> <b>&lt; 1/8</b> <b>0.102 mi.</b> <b>540 ft.</b>	<b>JACK IN THE BOX INC #250</b> <b>2701 CESAR E CHAVEZ AVE</b> <b>LOS ANGELES, CA 90033</b>  <b>Site 1 of 4 in cluster C</b>	<b>HAZMAT</b>	<b>S128595490</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	LOS ANGELES HM: Name: JACK IN THE BOX INC #250 Address: 2701 CESAR E CHAVEZ AVE City,State,Zip: LOS ANGELES, CA 90033 Facility ID: FA0038054 Last Run Date: 11/01/2022 Status: ACTIVE		
<b>Actual:</b> <b>334 ft.</b>			
<b>D6</b> <b>West</b> <b>&lt; 1/8</b> <b>0.112 mi.</b> <b>589 ft.</b>	<b>EISMAN JACOB</b> <b>202 SOTO ST</b> <b>LOS ANGELES, CA</b>  <b>Site 1 of 2 in cluster D</b>	<b>EDR Hist Cleaner</b>	<b>1009190835</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	EDR Hist Cleaner  Year: Name: Type: 1937 EISMAN JACOB CLOTHES PRESSERS AND CLEANERS		
<b>Actual:</b> <b>332 ft.</b>			
<b>D7</b> <b>West</b> <b>&lt; 1/8</b> <b>0.115 mi.</b> <b>606 ft.</b>	<b>EISMAN JACOB</b> <b>214 N SOTO ST</b> <b>LOS ANGELES, CA</b>  <b>Site 2 of 2 in cluster D</b>	<b>EDR Hist Cleaner</b>	<b>1009190051</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	EDR Hist Cleaner  Year: Name: Type: 1933 EISMAN JACOB CLOTHES PRESSERS AND CLEANERS		
<b>Actual:</b> <b>336 ft.</b>			

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

<b>8</b> <b>WNW</b> <b>&lt; 1/8</b> <b>0.118 mi.</b> <b>623 ft.</b>	<b>EPSTEIN ABR</b> <b>248 N SOTO ST</b> <b>LOS ANGELES, CA</b>	<b>EDR Hist Auto</b>	<b>1009081736</b> <b>N/A</b>
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<b>Relative:</b>	EDR Hist Auto		
<b>Higher</b>			
<b>Actual:</b>	Year: 1942	Name: EPSTEIN ABR	Type: AUTOMOBILE REPAIRING
<b>345 ft.</b>			

<b>B9</b> <b>NW</b> <b>&lt; 1/8</b> <b>0.124 mi.</b> <b>656 ft.</b>	<b>DRAPKIN LOUIS</b> <b>310 N SOTO ST</b> <b>LOS ANGELES, CA</b>  <b>Site 3 of 3 in cluster B</b>	<b>EDR Hist Cleaner</b>	<b>1009190731</b> <b>N/A</b>
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<b>Relative:</b>	EDR Hist Cleaner		
<b>Higher</b>			
<b>Actual:</b>	Year: 1937	Name: DRAPKIN LOUIS	Type: CLOTHES PRESSERS AND CLEANERS
<b>347 ft.</b>			

<b>E10</b> <b>NNW</b> <b>1/8-1/4</b> <b>0.129 mi.</b> <b>681 ft.</b>	<b>EASTBROOK MEDICAL GROUP INC</b> <b>326 N SOTO ST</b> <b>LOS ANGELES, CA 90033</b>  <b>Site 1 of 3 in cluster E</b>	<b>HAZMAT</b>	<b>S123544599</b> <b>N/A</b>
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<b>Relative:</b>	LOS ANGELES HM:		
<b>Higher</b>	Name:	EASTBROOK MEDICAL GROUP INC	
<b>Actual:</b>	Address:	326 N SOTO ST	
<b>351 ft.</b>	City,State,Zip:	LOS ANGELES, CA 90033	
	Facility ID:	FA0009519	
	Last Run Date:	11/01/2022	
	Status:	INACTIVE	

<b>E11</b> <b>NNW</b> <b>1/8-1/4</b> <b>0.135 mi.</b> <b>712 ft.</b>	<b>BUDGET GRAPHICS A GRAPHIC AGENCY</b> <b>317 N SOTO ST</b> <b>LOS ANGELES, CA 90033</b>  <b>Site 2 of 3 in cluster E</b>	<b>HAZMAT</b>	<b>S123546418</b> <b>N/A</b>
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<b>Relative:</b>	LOS ANGELES HM:		
<b>Higher</b>	Name:	BUDGET GRAPHICS A GRAPHIC AGENCY	
<b>Actual:</b>	Address:	317 N SOTO ST	
<b>348 ft.</b>	City,State,Zip:	LOS ANGELES, CA 90033	
	Facility ID:	FA0015692	
	Last Run Date:	11/01/2022	
	Status:	INACTIVE	

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**C12**  
**ESE**  
**1/8-1/4**  
**0.140 mi.**  
**739 ft.**

**COOPERATIVE GLASS CO**  
**2725 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**Site 2 of 4 in cluster C**

**HAZMAT** **S123542820**  
**N/A**

**Relative:** LOS ANGELES HM:  
**Lower** Name: COOPERATIVE GLASS CO  
Address: 2725 E CESAR E CHAVEZ AVE  
**Actual:** City,State,Zip: LOS ANGELES, CA 90033  
**323 ft.** Facility ID: FA0004940  
Last Run Date: 11/01/2022  
Status: INACTIVE

**C13**  
**ESE**  
**1/8-1/4**  
**0.153 mi.**  
**807 ft.**

**2725-2727-2729, INC**  
**2729 E CESAR CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**Site 3 of 4 in cluster C**

**CERS HAZ WASTE** **S128623856**  
**HAZMAT** **N/A**

**Relative:** CERS HAZ WASTE:  
**Lower** Name: 2725-2727-2729, INC  
Address: 2729 E CESAR CHAVEZ AVE  
**Actual:** City,State,Zip: LOS ANGELES, CA 90033  
**321 ft.** Site ID: 611237  
CERS ID: 10894738  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 611237  
Site Name: 2725-2727-2729, INC  
Violation Date: 05-15-2020  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 05/15/2020. OBSERVATION: 3 x 55G drums of Waste Oil located in the maintenance area was observed without a hazardous waste label. CORRECTED ON-SITE: Operator affixed hazardous waste labels on 3 x 55G drums of waste oil at the time of inspection.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 611237  
Site Name: 2725-2727-2729, INC  
Violation Date: 03-02-2022  
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)  
Violation Description: Failure to report, and report accurately, program data (such as hazardous waste generation activities) electronically.  
Violation Notes: Returned to compliance on 04/27/2022. OBSERVATION: Owner/Operator failed to report program data electronically into CERS, or reported information incorrectly. CORRECTIVE ACTION: Complete all required reporting into CERS.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**2725-2727-2729, INC (Continued)**

**S128623856**

Violation Source: CERS,

Site ID: 611237  
Site Name: 2725-2727-2729, INC  
Violation Date: 03-02-2022  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 04/27/2022. OBSERVATION: The most recent Uniform Hazardous Waste Manifests were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of the most recent manifests and submit copies to the CUPA.

Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 611237  
Site Name: 2725-2727-2729, INC  
Violation Date: 03-02-2022  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 03/02/2022. OBSERVATION: Following drums of hazardous waste located in the shop were observed without a hazardous waste label. 3x55 gal drum of used oils 1x55 gal drum of used filters CORRECTIVE ACTION: Submit a photo to the CUPA demonstrating that the container listed above has been properly labeled. The operator corrected the violation on site.

Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 611237  
Site Name: 2725-2727-2729, INC  
Violation Date: 03-02-2022  
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 04/27/2022. OBSERVATION: Owner/Operator who is a generator of <100 kg/mth failed to send hazardous waste offsite for treatment, storage, or disposal within 180/270 days of accumulating 100 kilograms, or within 90 days of accumulating 1 kg of extremely/acutely hazardous waste. The following drums were observed onsite with hazardous waste labels with an accumulation start date of 5/15/2020. A manifest demonstrating disposal within the past 180 days was not available. 4x55 gal drums of used oil 1x55 gal drums of used filters CORRECTIVE ACTION: Dispose of hazardous waste and submit a



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

2725-2727-2729, INC (Continued)

S128623856

copy of the manifest/receipt to the CUPA. Ensure that hazardous waste is not stored for more than 180/270 days after the accumulation period begins, and that acute/extremely hazardous waste is not stored for more than 90 days after accumulating 1 kilogram.

Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-02-2022  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Omar Casada, Manager Mario A. Diaz, Operations Manager  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 04-27-2022  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: All violations from the previous inspection have been abated.  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-15-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Document Preparer  
Entity Name: Sergio Diaz Jr  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner  
Entity Name: Sergio S Diaz  
Entity Title: Not reported  
Affiliation Address: 2729 E Cesar E Chavez Ave  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90033  
Affiliation Phone: (323) 261-0191,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

2725-2727-2729, INC (Continued)

S128623856

Affiliation Type Desc: Environmental Contact  
Entity Name: Sergio Diaz Jr.  
Entity Title: Not reported  
Affiliation Address: 2729 E Cesar E Chavez Ave  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90033  
Affiliation Phone: ,

Affiliation Type Desc: Operator  
Entity Name: Sergio Diaz Jr  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (323) 261-0191,

Affiliation Type Desc: CUPA District  
Entity Name: Los Angeles City Fire Department  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Room 1780  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90012  
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2729 E Cesar E Chavez Ave  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90033  
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer  
Entity Name: Sergio Diaz Jr  
Entity Title: Plant Supervisor  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation  
Entity Name: Seafood Central  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**2725-2727-2729, INC (Continued)**

**S128623856**

Affiliation Zip: Not reported  
 Affiliation Phone: ,  
 Affiliation Type Desc: Property Owner  
 Entity Name: Sergio Diaz  
 Entity Title: Not reported  
 Affiliation Address: 2729 E Cesar E Chavez Ave  
 Affiliation City: Los Angeles  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 90033  
 Affiliation Phone: (323) 261-0191,

**LOS ANGELES HM:**

Name: SEAFOOD CENTRAL  
 Address: 2729 E CESAR E CHAVEZ AVE  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: FA0043469  
 Last Run Date: 11/01/2022  
 Status: ACTIVE

**C14**  
**ESE**  
**1/8-1/4**  
**0.153 mi.**  
**807 ft.**

**2725-2727-2729 INC DBA SEAFOOD CENTRAL**  
**2729 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR**

**1027217360**  
**CAL000469200**

**Site 4 of 4 in cluster C**

**Relative:**  
**Lower**  
**Actual:**  
**321 ft.**

RCRA Listings:  
 Date Form Received by Agency: 20220311  
 Handler Name: 2725-2727-2729 Inc Dba Seafood Central  
 Handler Address: 2729 E CESAR E CHAVEZ AVE  
 Handler City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAL000469200  
 Contact Name: SERGIO DIAZ JR  
 Contact Address: 2729 E CESAR E CHAVEZ AVE  
 Contact City,State,Zip: LOS ANGELES, CA 90033  
 Contact Telephone: 323-261-0191  
 Contact Fax: 626-208-0245  
 Contact Email: SDIAZJR@SEAFOOD-CENTRAL.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 2729 E CESAR E CHAVEZ AVE  
 Mailing City,State,Zip: LOS ANGELES, CA 90033  
 Owner Name: 2725-2727-2729 Inc  
 Owner Type: Other  
 Operator Name: Sergio Diaz Jr  
 Operator Type: Other  
 Short-Term Generator Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**2725-2727-2729 INC DBA SEAFOOD CENTRAL (Continued)**

**1027217360**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220319
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: SERGIO DIAZ JR	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2729 E CESAR E CHAVEZ AVE
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	323-261-0191
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: 2725-2727-2729 INC	
Legal Status:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**2725-2727-2729 INC DBA SEAFOOD CENTRAL (Continued)**

**1027217360**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2729 E CESAR E CHAVEZ AVE  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 323-261-0191  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20220311  
Handler Name: 2725-2727-2729 INC DBA SEAFOOD CENTRAL  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 454390  
NAICS Description: OTHER DIRECT SELLING ESTABLISHMENTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**E15  
NW  
1/8-1/4  
0.153 mi.  
807 ft.**

**LAMC SOTO CLINIC  
319 N SOTO ST  
LOS ANGELES, CA 90033**

**HAZMAT S123550450  
N/A**

**Site 3 of 3 in cluster E**

**Relative:  
Higher  
Actual:  
347 ft.**

LOS ANGELES HM:  
Name: LAMC SOTO CLINIC  
Address: 319 N SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0030886  
Last Run Date: 11/01/2022  
Status: INACTIVE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F16**  
**NW**  
**1/8-1/4**  
**0.174 mi.**  
**919 ft.**

**BANK OF AMERICA**  
**2305 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR**

**1026053258**  
**CAC003060157**

**Site 1 of 3 in cluster F**

**Relative:**  
**Higher**  
**Actual:**  
**341 ft.**

RCRA Listings:	
Date Form Received by Agency:	20200316
Handler Name:	Bank Of America
Handler Address:	2305 E CESAR E CHAVEZ AVE
Handler City,State,Zip:	LOS ANGELES, CA 90033-1810
EPA ID:	CAC003060157
Contact Name:	BANK OF AMERICA
Contact Address:	275 S VALENCIA AVE
Contact City,State,Zip:	BREA, CA 92823-6340
Contact Telephone:	714-577-0865
Contact Fax:	Not reported
Contact Email:	TAMMYHURLEY@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	275 S VALENCIA AVE
Mailing City,State,Zip:	BREA, CA 92823-6340
Owner Name:	Bank Of America
Owner Type:	Other
Operator Name:	Bank Of America
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BANK OF AMERICA (Continued)**

**1026053258**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200320
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: BANK OF AMERICA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 S VALENCIA AVE
Owner/Operator City,State,Zip:	BREA, CA 92823-6340
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: BANK OF AMERICA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 S VALENCIA AVE
Owner/Operator City,State,Zip:	BREA, CA 92823-6340
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200316
Handler Name: BANK OF AMERICA	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BANK OF AMERICA (Continued)**

**1026053258**

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**G17**  
**SSW**  
**1/8-1/4**  
**0.174 mi.**  
**921 ft.**

**CHRISTINA ROAN**  
**2511 EAST 1ST STREET**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR**

**1024756673**  
**CAC002976505**

**Site 1 of 3 in cluster G**

**Relative:**  
**Lower**

RCRA Listings:

**Actual:**  
**301 ft.**

Date Form Received by Agency:	20180819
Handler Name:	Christina Roan
Handler Address:	2511 EAST 1ST STREET
Handler City,State,Zip:	LOS ANGELES, CA 90033
EPA ID:	CAC002976505
Contact Name:	CHRISTINA ROAN
Contact Address:	2511 EAST 1ST STREET
Contact City,State,Zip:	LOS ANGELES, CA 90033
Contact Telephone:	562-810-6960
Contact Fax:	Not reported
Contact Email:	KCHRISTOPHERSON@HAZAWAYTODAY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2511 EAST 1ST STREET
Mailing City,State,Zip:	LOS ANGELES, CA 90033
Owner Name:	Christina Roan
Owner Type:	Other
Operator Name:	Christina Roan
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHRISTINA ROAN (Continued)**

**1024756673**

Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: CHRISTINA ROAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2511 EAST 1ST STREET
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	562-810-6960
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: CHRISTINA ROAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2511 EAST 1ST STREET
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	562-810-6960
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHRISTINA ROAN (Continued)**

**1024756673**

Historic Generators:

Receive Date:	20180819
Handler Name:	CHRISTINA ROAN
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**H18  
 ESE  
 1/8-1/4  
 0.176 mi.  
 928 ft.**

**DELGADO TIRES AND AUTO SERVICES  
 2802 E CESAR E CHAVEZ AVE  
 LOS ANGELES, CA 90033**

**HAZMAT S123551554  
 N/A**

**Site 1 of 2 in cluster H**

**Relative:  
 Lower**

LOS ANGELES HM:

Name:	DELGADO TIRES AND AUTO SERVICES
Address:	2802 E CESAR E CHAVEZ AVE
City,State,Zip:	LOS ANGELES, CA 90033
Facility ID:	FA0035047
Last Run Date:	11/01/2022
Status:	INACTIVE

**Actual:  
 323 ft.**

**I19  
 WSW  
 1/8-1/4  
 0.180 mi.  
 952 ft.**

**NOAM BOUZAGLOU  
 129 N SOTO ST  
 LOS ANGELES, CA 90033**

**RCRA NonGen / NLR 1027452612  
 CAC003190607**

**Site 1 of 4 in cluster I**

**Relative:  
 Lower**

RCRA Listings:

Date Form Received by Agency:	20220818
Handler Name:	Noam Bouzaglou
Handler Address:	129 N SOTO ST
Handler City,State,Zip:	LOS ANGELES, CA 90033
EPA ID:	CAC003190607
Contact Name:	NOAM BOUZAGLOU
Contact Address:	129 N SOTO ST
Contact City,State,Zip:	LOS ANGELES, CA 90033

**Actual:  
 318 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOAM BOUZAGLOU (Continued)**

**1027452612**

Contact Telephone:	818-415-1557
Contact Fax:	Not reported
Contact Email:	CHRIS.KBEINC@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	129 N SOTO ST
Mailing City, State, Zip:	LOS ANGELES, CA 90033
Owner Name:	Noam Bouzaglou
Owner Type:	Other
Operator Name:	Noam Bouzaglou
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220818
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOAM BOUZAGLOU (Continued)**

**1027452612**

Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOAM BOUZAGLOU  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 129 N SOTO ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 818-415-1557  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: NOAM BOUZAGLOU  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 129 N SOTO ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 818-415-1557  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20220818  
Handler Name: NOAM BOUZAGLOU  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

---

**J20**      **KANEOKA & TOCHIOKA APDC**      **HAZMAT**      **S123545193**  
**South**      **2621 E 1ST ST**      **N/A**  
**1/8-1/4**      **LOS ANGELES, CA 90033**  
**0.180 mi.**  
**953 ft.**      **Site 1 of 2 in cluster J**

**Relative:**      LOS ANGELES HM:  
**Lower**      Name:      KANEOKA & TOCHIOKA APDC  
                 Address:      2621 E 1ST ST  
**Actual:**      City,State,Zip:      LOS ANGELES, CA 90033  
**311 ft.**      Facility ID:      FA0011096  
                 Last Run Date:      11/01/2022  
                 Status:      INACTIVE

---

**G21**      **CEILITO LINDO II EAST LA COMMUNITY CORP.**      **RCRA NonGen / NLR**      **1024748765**  
**SW**      **2427-2431 EAST 1ST ST.**      **CAC002968548**  
**1/8-1/4**      **LOS ANGELES, CA 90033**  
**0.186 mi.**  
**982 ft.**      **Site 2 of 3 in cluster G**

**Relative:**      RCRA Listings:  
**Lower**      Date Form Received by Agency:      20180627  
**Actual:**      Handler Name:      Ceilito Lindo li East La Community Corp.  
**300 ft.**      Handler Address:      2427-2431 EAST 1ST ST.  
                 Handler City,State,Zip:      LOS ANGELES, CA 90033  
                 EPA ID:      CAC002968548  
                 Contact Name:      CEILITO LINDO II EAST LA COMMUNITY  
                 Contact Address:      2427-2431 EAST 1ST ST.  
                 Contact City,State,Zip:      LOS ANGELES, CA 90033  
                 Contact Telephone:      323-604-1955  
                 Contact Fax:      Not reported  
                 Contact Email:      KIM.JJENVIRONMENTAL@GMAIL.COM  
                 Contact Title:      Not reported  
                 EPA Region:      09  
                 Land Type:      Not reported  
                 Federal Waste Generator Description:      Not a generator, verified  
                 Non-Notifier:      Not reported  
                 Biennial Report Cycle:      Not reported  
                 Accessibility:      Not reported  
                 Active Site Indicator:      Handler Activities  
                 State District Owner:      Not reported  
                 State District:      Not reported  
                 Mailing Address:      2917 E. 1ST ST. #101  
                 Mailing City,State,Zip:      LOS ANGELES, CA 90033  
                 Owner Name:      Ceilito Lindo li East La Community  
                 Owner Type:      Other  
                 Operator Name:      Ceilito Lindo li East La Community  
                 Operator Type:      Other  
                 Short-Term Generator Activity:      No  
                 Importer Activity:      No  
                 Mixed Waste Generator:      No  
                 Transporter Activity:      No  
                 Transfer Facility Activity:      No  
                 Recycler Activity with Storage:      No  
                 Small Quantity On-Site Burner Exemption:      No  
                 Smelting Melting and Refining Furnace Exemption:      No  
                 Underground Injection Control:      No  
                 Off-Site Waste Receipt:      No  
                 Universal Waste Indicator:      Yes  
                 Universal Waste Destination Facility:      Yes

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CEILITO LINDO II EAST LA COMMUNITY CORP. (Continued)**

**1024748765**

Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180831
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CEILITO LINDO II EAST LA COMMUNITY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2427-2431 EAST 1ST ST.
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	323-604-1955
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CEILITO LINDO II EAST LA COMMUNITY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2427-2431 EAST 1ST ST.
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	323-604-1955
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CEILITO LINDO II EAST LA COMMUNITY CORP. (Continued)**

**1024748765**

Receive Date: 20180627  
 Handler Name: CEILITO LINDO II EAST LA COMMUNITY CORP.  
 Federal Waste Generator Description: Not a generator, verified  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: Yes  
 Non Storage Recycler Activity: Not reported  
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I22**  
**WSW**  
**1/8-1/4**  
**0.187 mi.**  
**986 ft.**

**FREDERICK ALANIS**  
**125 N SOTO STREET**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR**

**1024779560**  
**CAC002999516**

**Site 2 of 4 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**315 ft.**

RCRA Listings:  
 Date Form Received by Agency: 20190204  
 Handler Name: Frederick Alanis  
 Handler Address: 125 N SOTO STREET  
 Handler City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAC002999516  
 Contact Name: FREDERICK ALANIS  
 Contact Address: 125 N SOTO STREET  
 Contact City,State,Zip: LOS ANGELES, CA 90033  
 Contact Telephone: 323-344-2513  
 Contact Fax: Not reported  
 Contact Email: INFO@HITECHENVIRONMENTAL.NET  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 125 N SOTO STREET  
 Mailing City,State,Zip: LOS ANGELES, CA 90033  
 Owner Name: Sadie La Rose  
 Owner Type: Other

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FREDERICK ALANIS (Continued)**

**1024779560**

Operator Name:	Frederick Alanis
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: FREDERICK ALANIS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	125 N SOTO STREET
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90033
Owner/Operator Telephone:	323-344-2513
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREDERICK ALANIS (Continued)**

**1024779560**

Owner/Operator Indicator: Owner  
Owner/Operator Name: SADIE LA ROSE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 125 N SOTO STREET  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 323-344-2513  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190204  
Handler Name: FREDERICK ALANIS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

23  
SW  
1/8-1/4  
0.188 mi.  
991 ft.

**CIELITO LINDO APARTMENTS - PHASE II, L.P.**  
**2423-2431 EAST 1ST ST.**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR 1024745434**  
**CAC002965204**

**Relative:**  
**Lower**

RCRA Listings:

**Actual:**  
**300 ft.**

Date Form Received by Agency: 20180606  
Handler Name: Cielito Lindo Apartments - Phase II, L.P.  
Handler Address: 2423-2431 EAST 1ST ST.  
Handler City,State,Zip: LOS ANGELES, CA 90033  
EPA ID: CAC002965204  
Contact Name: CIELITO LINDO APARTMENTS - PHASE II  
Contact Address: 2917 E. 1ST  
Contact City,State,Zip: LOS ANGELES, CA 90033  
Contact Telephone: 323-604-1955  
Contact Fax: Not reported  
Contact Email: KIM.JJENVIRONMENTAL@GMAIL.COM  
Contact Title: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CIELITO LINDO APARTMENTS - PHASE II, L.P. (Continued)**

**1024745434**

EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2917 E. 1ST
Mailing City,State,Zip:	LOS ANGELES, CA 90033
Owner Name:	Cielito Lindo Apartments - Phase li
Owner Type:	Other
Operator Name:	Cielito Lindo Apartments - Phase li
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180831
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIELITO LINDO APARTMENTS - PHASE II, L.P. (Continued)**

**1024745434**

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: CIELITO LINDO APARTMENTS - PHASE II  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2917 E. 1ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 323-604-1955  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: CIELITO LINDO APARTMENTS - PHASE II  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2917 E. 1ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90033  
Owner/Operator Telephone: 323-604-1955  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20180606  
Handler Name: CIELITO LINDO APARTMENTS - PHASE II, L.P.  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F24**      **WALGREENS #12529**  
**NW**        **305 N BREED ST**  
**1/8-1/4**    **LOS ANGELES, CA 90033**  
**0.193 mi.**  
**1019 ft.**    **Site 2 of 3 in cluster F**

**CERS HAZ WASTE**    **S117311075**  
**HAZNET**            **N/A**  
**HAZMAT**  
**CERS**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**339 ft.**

**CERS HAZ WASTE:**  
 Name:                      WALGREENS #12529  
 Address:                    305 N BREED ST  
 City,State,Zip:            LOS ANGELES, CA 90033  
 Site ID:                     169870  
 CERS ID:                    10262629  
 CERS Description:        Hazardous Waste Generator

**HAZNET:**  
 Name:                      WALGREENS #12529  
 Address:                    305 N BREED ST  
 Address 2:                  Not reported  
 City,State,Zip:            LOS ANGELES, CA 90033  
 Contact:                    AMBER DURKIN  
 Telephone:                 7606028700  
 Mailing Name:             Not reported  
 Mailing Address:         P.O. BOX 901

Year:                        2021  
 Gepaid:                    CAL000382269  
 TSD EPA ID:              CAD008364432  
 CA Waste Code:          122 - Alkaline solution without metals pH >= 12.5  
 Disposal Method:        H141 - Storage, Bulking, And/Or Transfer Off Site--No  
                                   Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons:                        0.0315

Year:                        2021  
 Gepaid:                    CAL000382269  
 TSD EPA ID:              CAD008364432  
 CA Waste Code:          311 - Pharmaceutical waste  
 Disposal Method:        H141 - Storage, Bulking, And/Or Transfer Off Site--No  
                                   Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons:                        0.08

Year:                        2021  
 Gepaid:                    CAL000382269  
 TSD EPA ID:              CAD008364432  
 CA Waste Code:          352 - Other organic solids  
 Disposal Method:        H141 - Storage, Bulking, And/Or Transfer Off Site--No  
                                   Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons:                        0.622

Year:                        2021  
 Gepaid:                    CAL000382269  
 TSD EPA ID:              CAD008364432  
 CA Waste Code:          131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...  
 Disposal Method:        H141 - Storage, Bulking, And/Or Transfer Off Site--No  
                                   Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons:                        0.018

Year:                        2021  
 Gepaid:                    CAL000382269  
 TSD EPA ID:              NVD980895338

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

CA Waste Code:	311 - Pharmaceutical waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Year:	2021
Gepaid:	CAL000382269
TSD EPA ID:	CAD008364432
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.002
Year:	2021
Gepaid:	CAL000382269
TSD EPA ID:	CAD008364432
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.86
Year:	2020
Gepaid:	CAL000382269
TSD EPA ID:	AZR000515924
CA Waste Code:	123 - Unspecified alkaline solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0525
Year:	2020
Gepaid:	CAL000382269
TSD EPA ID:	CAD008364432
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.004
Year:	2020
Gepaid:	CAL000382269
TSD EPA ID:	CAD008364432
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0065

[Click this hyperlink](#) while viewing on your computer to access 64 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2021
Gen EPA ID:	CAL000382269
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.137
Waste Quantity:	274
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDF Alt Name: Not reported  
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.004  
Waste Quantity: 8  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D007,D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002  
Waste Quantity: 4  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D005,D022,D024,  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D007,D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D007,D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D005,D022,D024,  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.002  
Waste Quantity: 4  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2020  
Gen EPA ID: CAL000382269

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDF EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.137
Waste Quantity:	274
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	8/28/2020
Creation Date:	9/5/2020
Receipt Date:	9/4/2020
Manifest ID:	014387022FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

RCRA Code: D007,D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.002  
Waste Quantity: 4  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D005,D022,D024,  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 8/28/2020  
Creation Date: 9/5/2020  
Receipt Date: 9/4/2020  
Manifest ID: 014387022FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020
Receipt Date:	8/3/2020
Manifest ID:	014937588FLE
Trans EPA ID:	MNS000110924
Trans Name:	Stericycle Specialty Waste Solutions Inc
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	Rho Chem LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D007,D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/20/2020
Creation Date:	8/4/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Receipt Date: 8/3/2020  
Manifest ID: 014937588FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.008  
Waste Quantity: 16  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 7/20/2020  
Creation Date: 8/4/2020  
Receipt Date: 8/3/2020  
Manifest ID: 014937588FLE  
Trans EPA ID: MNS000110924  
Trans Name: Stericycle Specialty Waste Solutions Inc  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: Rho Chem LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D007,D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025  
Waste Quantity: 5  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Detail Two:**

Year: 2020  
EM Manifest ID: 885949  
Shipment Date: 7/10/2019  
Receipt Date: 7/25/2019  
Manifest Number: 013442490FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301  
TSDf Telephone: Not reported

**Federal:**

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D002

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D009

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

State:  
Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 122

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 181

Year: 2020  
EM Manifest ID: 885949  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 885949

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442490FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 883450  
Shipment Date: 7/10/2019  
Receipt Date: 8/7/2019  
Manifest Number: 013442491FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 775-575-2760  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: NVD980895338  
TSDF Name: 21st Century Environmental Management of Nevada, LLC  
TSDF Address 1: 2095 Newlands Drive East  
TSDF Address 2: Not reported  
TSDF City: Fernley  
TSDF Zip: 89408  
TSDF Telephone: Not reported

**Federal:**

Year: 2020  
EM Manifest ID: 883450  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 1  
Method Code: H070  
Quantity Tons: 0.01900  
Quantity Waste: 38.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 883450

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 883450  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00550  
Quantity Waste: 11.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

State:  
Year: 2020  
EM Manifest ID: 883450  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 1  
Method Code: H070  
Quantity Tons: 0.01900  
Quantity Waste: 38.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 131

Year: 2020  
EM Manifest ID: 883450  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

State Code: 331  
Year: 2020  
EM Manifest ID: 883450  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442491FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00550  
Quantity Waste: 11.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 7483419f-f706-40e1-980d-0c855ccdc16  
Shipment Date: 6/8/2020  
Receipt Date: 6/12/2020  
Manifest Number: 014362904FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:  
Year: 2020  
EM Manifest ID: 7483419f-f706-40e1-980d-0c855ccdc16  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-06-08  
Manifest Number: 014362904FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03750  
Quantity Waste: 75.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

State Code: 352  
Year: 2020  
EM Manifest ID: 7483419f-f706-40e1-980d-0c855ccdc16  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-06-08  
Manifest Number: 014362904FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.03100  
Quantity Waste: 62.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: e49b8972-6031-47bd-af3f-a1b0b2e6ac70  
Shipment Date: 5/6/2020  
Receipt Date: 5/15/2020  
Manifest Number: 014936427FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:

Year: 2020  
EM Manifest ID: e49b8972-6031-47bd-af3f-a1b0b2e6ac70  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936427FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.05000  
Quantity Waste: 100.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

State Code: 331  
  
Year: 2020  
EM Manifest ID: e49b8972-6031-47bd-af3f-a1b0b2e6ac70  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936427FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.06000  
Quantity Waste: 120.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2020  
EM Manifest ID: e49b8972-6031-47bd-af3f-a1b0b2e6ac70  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936427FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 352

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Shipment Date: 5/6/2020  
Receipt Date: 5/26/2020  
Manifest Number: 014936426FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDF Telephone:	Not reported
Federal:	
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D010
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D010
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00900
Quantity Waste:	18.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D009
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	6
Method Code:	H141



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.00900
Quantity Waste:	18.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	P001
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest Number: 014936426FLE  
Line Number: 10  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 11  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 11  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D005

Year: 2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D022

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D024

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U058

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Federal Code: U188

State:

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 141

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: a21f8d43-f23c-4194-9788-74aa3fecac37  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00900  
Quantity Waste: 18.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	131
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	181
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.00900
Quantity Waste:	18.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	122
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	10
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269
Shipment Date:	2020-05-06
Manifest Number:	014936426FLE
Line Number:	11
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	a21f8d43-f23c-4194-9788-74aa3fecac37
Generator EPA ID:	CAL000382269

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date: 2020-05-06  
Manifest Number: 014936426FLE  
Line Number: 12  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: cc8d41e6-2c8c-4dd9-a513-b70fab00bc50  
Shipment Date: 4/1/2020  
Receipt Date: 4/9/2020  
Manifest Number: 014364222FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:

Year: 2020  
EM Manifest ID: cc8d41e6-2c8c-4dd9-a513-b70fab00bc50  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364222FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.05250  
Quantity Waste: 105.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 123

Year: 2020  
EM Manifest ID: cc8d41e6-2c8c-4dd9-a513-b70fab00bc50  
Generator EPA ID: CAL000382269

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date: 2020-04-01  
Manifest Number: 014364222FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.04100  
Quantity Waste: 82.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Shipment Date: 4/1/2020  
Receipt Date: 4/14/2020  
Manifest Number: 014364221FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: CAD008364432  
TSDF Name: Rho Chem LLC  
TSDF Address 1: 425 Isis Ave.  
TSDF Address 2: Not reported  
TSDF City: Inglewood  
TSDF Zip: 90301  
TSDF Telephone: Not reported

**Federal:**

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03100  
Quantity Waste: 62.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03100  
Quantity Waste: 62.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00150  
Quantity Waste: 3.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D002

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type: Pounds  
Federal Code: P001  
  
Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00700  
Quantity Waste: 14.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

State:  
Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Waste: 62.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00150  
Quantity Waste: 3.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 141

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00700  
Quantity Waste: 14.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 131

Year: 2020  
EM Manifest ID: 849f9d1c-fa48-48c4-9813-aebc2cfa83d

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2020-04-01  
Manifest Number: 014364221FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: db45b458-bc02-47bc-a9a2-cbcfcd659dbd  
Shipment Date: 2/26/2020  
Receipt Date: 3/16/2020  
Manifest Number: 014365915FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:

Year: 2020  
EM Manifest ID: db45b458-bc02-47bc-a9a2-cbcfcd659dbd  
Generator EPA ID: CAL000382269  
Shipment Date: 2020-02-26  
Manifest Number: 014365915FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.08300  
Quantity Waste: 166.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2020  
EM Manifest ID: db45b458-bc02-47bc-a9a2-cbcfcd659dbd

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2020-02-26  
Manifest Number: 014365915FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.03250  
Quantity Waste: 65.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 919989  
Shipment Date: 12/18/2019  
Receipt Date: 12/26/2019  
Manifest Number: 014047893FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301  
TSDf Telephone: Not reported

**Federal:**

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D002

Year: 2020  
EM Manifest ID: 919989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00600  
Quantity Waste: 12.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D002

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	Pounds
Federal Code:	D005
Year:	2020
EM Manifest ID:	919989
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047893FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
Year:	2020
EM Manifest ID:	919989
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047893FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D024
Year:	2020
EM Manifest ID:	919989
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047893FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	U058
Year:	2020
EM Manifest ID:	919989
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047893FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U129

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 10  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 11

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 11  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

State:

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 141

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 919989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00600  
Quantity Waste: 12.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 131

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 122

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2020  
EM Manifest ID: 919989  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047893FLE  
Line Number: 10  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	919989
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047893FLE
Line Number:	11
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2020
EM Manifest ID:	926287
Shipment Date:	12/18/2019
Receipt Date:	12/26/2019
Manifest Number:	014047894FLE
Generator EPA ID:	CAL000382269
Name:	WALGREENS #12529
Address:	305 N BREED ST
Address 2:	Not reported
City:	LOS ANGELES
Zip:	90033
Telephone:	877-577-2669
Contact:	Not reported
Contact Telephone:	323-264-0347
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000175422
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZR000515924
TSDF Name:	YUMA YES WASTE TRANSFER FACILITY
TSDF Address 1:	2730 E 13TH ST
TSDF Address 2:	Not reported
TSDF City:	YUMA
TSDF Zip:	85365-1901
TSDF Telephone:	Not reported
State:	
Year:	2020
EM Manifest ID:	926287
Generator EPA ID:	CAL000382269
Shipment Date:	2019-12-18
Manifest Number:	014047894FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05400
Quantity Waste:	108.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type: Pounds  
State Code: 352  
  
Year: 2020  
EM Manifest ID: 926287  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-12-18  
Manifest Number: 014047894FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.01750  
Quantity Waste: 35.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Burlap, cloth, paper, or plastic bags  
Quantity Type: Pounds  
State Code: 331

Detail Two:

Year: 2019  
EM Manifest ID: 786693  
Shipment Date: 9/20/2019  
Receipt Date: 10/3/2019  
Manifest Number: 013992297FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301  
TSDf Telephone: Not reported

Federal:

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D005

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D022

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D024

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U058

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U129

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest Number: 013992297FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.04500  
Quantity Waste: 90.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.04500  
Quantity Waste: 90.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.03500  
Quantity Waste: 70.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.03500  
Quantity Waste: 70.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Metal drums, barrels, kegs  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Burlap, cloth, paper, or plastic bags  
Quantity Type: Pounds  
Federal Code: D001

Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

State:  
Year: 2019  
EM Manifest ID: 786693  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-09-20  
Manifest Number: 013992297FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.04500
Quantity Waste:	90.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.03500
Quantity Waste:	70.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	131
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.00300
Quantity Waste:	6.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	786693
Generator EPA ID:	CAL000382269
Shipment Date:	2019-09-20
Manifest Number:	013992297FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	331
Year:	2019
EM Manifest ID:	596751
Shipment Date:	8/3/2018
Receipt Date:	8/14/2018
Manifest Number:	011352910FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 847-315-2812  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: AZR000515924  
TSDF Name: YUMA YES WASTE TRANSFER FACILITY  
TSDF Address 1: 2730 E 13TH ST  
TSDF Address 2: Not reported  
TSDF City: YUMA  
TSDF Zip: 85365-1901  
TSDF Telephone: Not reported

State:

Year: 2019  
EM Manifest ID: 596751  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-08-03  
Manifest Number: 011352910FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.08200  
Quantity Waste: 164.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2019  
EM Manifest ID: 596751  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-08-03  
Manifest Number: 011352910FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.06000  
Quantity Waste: 120.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 556996  
Shipment Date: 8/14/2019  
Receipt Date: 8/27/2019  
Manifest Number: 013670287FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: AZR000515924  
TSDF Name: YUMA YES WASTE TRANSFER FACILITY  
TSDF Address 1: 2730 E 13TH ST  
TSDF Address 2: Not reported  
TSDF City: YUMA  
TSDF Zip: 85365-1901  
TSDF Telephone: Not reported

State:

Year: 2019  
EM Manifest ID: 556996  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670287FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03550  
Quantity Waste: 71.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2019  
EM Manifest ID: 556996  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670287FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.05450  
Quantity Waste: 109.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 536916  
Shipment Date: 8/14/2019  
Receipt Date: 8/28/2019  
Manifest Number: 013670286FLE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID:	CAL000382269
Name:	WALGREEN
Address:	305 N BREED ST.
Address 2:	Not reported
City:	LOS ANGELES
Zip:	90033-1801
Telephone:	877-577-2669
Contact:	Not reported
Contact Telephone:	323-776-6233
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MNS000110924
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008364432
TSDF Name:	Rho Chem LLC
TSDF Address 1:	425 Isis Ave.
TSDF Address 2:	Not reported
TSDF City:	Inglewood
TSDF Zip:	90301
TSDF Telephone:	Not reported
Federal:	
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D005
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D022
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D024

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U058

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U129

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.01200  
Quantity Waste: 24.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D001

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	Pounds
Federal Code:	D010
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.00300
Quantity Waste:	6.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	10
Method Code:	H141
Quantity Tons:	0.01100
Quantity Waste:	22.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
Federal Code:	D002
State:	
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2019
EM Manifest ID:	536916
Generator EPA ID:	CAL000382269
Shipment Date:	2019-08-14
Manifest Number:	013670286FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00050

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 181

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Line Number: 6  
Method Code: H141  
Quantity Tons: 0.01200  
Quantity Waste: 24.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 536916  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 9  
Method Code: H141  
Quantity Tons: 0.00300  
Quantity Waste: 6.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 131

Year: 2019  
EM Manifest ID: 536916

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-08-14  
Manifest Number: 013670286FLE  
Line Number: 10  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 122

Year: 2019  
EM Manifest ID: 518542  
Shipment Date: 7/10/2019  
Receipt Date: 7/26/2019  
Manifest Number: 013442492FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN #12529  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-364-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: AZR000515924  
TSDF Name: YUMA YES WASTE TRANSFER FACILITY  
TSDF Address 1: 2730 E 13TH ST  
TSDF Address 2: Not reported  
TSDF City: YUMA  
TSDF Zip: 85365-1901  
TSDF Telephone: Not reported

State:

Year: 2019  
EM Manifest ID: 518542  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442492FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.05250  
Quantity Waste: 105.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 518542



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-07-10  
Manifest Number: 013442492FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.03950  
Quantity Waste: 79.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2019  
EM Manifest ID: 467199  
Shipment Date: 6/3/2019  
Receipt Date: 6/19/2019  
Manifest Number: 013436940FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 317-275-7568  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MOD095038998  
Transporter 2 Emergency Number: Not reported  
TSDF EPA ID: INR000110197  
TSDF Name: Stericycle Incorporated  
TSDF Address 1: 2670 Executive Drive Suite A  
TSDF Address 2: Not reported  
TSDF City: Indianapolis  
TSDF Zip: 46241  
TSDF Telephone: Not reported

**Federal:**

Year: 2019  
EM Manifest ID: 467199  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436940FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U034

Year: 2019  
EM Manifest ID: 467199

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436940FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U034

State:

Year: 2019  
EM Manifest ID: 467199  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436940FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 467199  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436940FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 524613  
Shipment Date: 6/3/2019  
Receipt Date: 6/11/2019  
Manifest Number: 013436942FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Contact:	Not reported
Contact Telephone:	775-575-2760
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MNS000110924
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVD980895338
TSDF Name:	21st Century Environmental Management of Nevada, LLC
TSDF Address 1:	2095 Newlands Drive East
TSDF Address 2:	Not reported
TSDF City:	Fernley
TSDF Zip:	89408
TSDF Telephone:	Not reported
Federal:	
Year:	2019
EM Manifest ID:	524613
Generator EPA ID:	CAL000382269
Shipment Date:	2019-06-03
Manifest Number:	013436942FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	524613
Generator EPA ID:	CAL000382269
Shipment Date:	2019-06-03
Manifest Number:	013436942FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	D001
State:	
Year:	2019
EM Manifest ID:	524613
Generator EPA ID:	CAL000382269
Shipment Date:	2019-06-03
Manifest Number:	013436942FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Type of Container: Burlap, cloth, paper, or plastic bags  
Quantity Type: Pounds  
State Code: 331  
  
Year: 2019  
EM Manifest ID: 524613  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436942FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00600  
Quantity Waste: 12.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Burlap, cloth, paper, or plastic bags  
Quantity Type: Pounds  
State Code: 331

Year: 2019  
EM Manifest ID: 473624  
Shipment Date: 6/3/2019  
Receipt Date: 6/11/2019  
Manifest Number: 013436941FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033-1801  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301  
TSDf Telephone: Not reported

Federal:  
Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1

Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1

Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1

Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D005

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D022

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D024

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U058

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: U129

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

State:

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2019  
EM Manifest ID: 473624  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436941FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

State Code: 311

Year: 2019  
EM Manifest ID: 421312  
Shipment Date: 6/3/2019  
Receipt Date: 6/10/2019  
Manifest Number: 013436943FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-264-0347  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:

Year: 2019  
EM Manifest ID: 421312  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436943FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.03200  
Quantity Waste: 64.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 352

Year: 2019  
EM Manifest ID: 421312  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-06-03  
Manifest Number: 013436943FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.03500  
Quantity Waste: 70.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

State Code: 331

Year: 2019  
EM Manifest ID: 386173  
Shipment Date: 5/7/2019  
Receipt Date: 5/21/2019  
Manifest Number: 013128199FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 323-776-6233  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: MNS000110924  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: Rho Chem LLC  
TSDf Address 1: 425 Isis Ave.  
TSDf Address 2: Not reported  
TSDf City: Inglewood  
TSDf Zip: 90301  
TSDf Telephone: Not reported

Federal:

Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D002

Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Federal Code: D007  
  
Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

State:

Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 122

Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.01100  
Quantity Waste: 22.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311  
  
Year: 2019  
EM Manifest ID: 386173  
Generator EPA ID: CAL000382269  
Shipment Date: 2019-05-07  
Manifest Number: 013128199FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

**Detail Two:**

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Shipment Date: 8/23/2017  
Receipt Date: 9/1/2017  
Manifest Number: 009308740FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN #12529  
Address: Not reported  
Address 2: Not reported  
City: Not reported  
Zip: Not reported  
Telephone: Not reported  
Contact: Not reported  
Contact Telephone: Not reported  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000217000  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: CAD008364432  
TSDf Name: RHO CHEM LLC  
TSDf Address 1: Not reported  
TSDf Address 2: Not reported  
TSDf City: Not reported  
TSDf Zip: Not reported  
TSDf Telephone: Not reported

**Federal:**

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 1  
Method Code: H141

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.00150
Quantity Waste:	3.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P075
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00800
Quantity Waste:	16.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D009
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest Number: 009308740FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: P001

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D007

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D010

State:  
Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00150  
Quantity Waste: 3.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 181

Year: 2018  
EM Manifest ID: 009308740FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308740FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.06900
Quantity Waste:	138.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	009308740FLE20170823_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-08-23
Manifest Number:	009308740FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.10100
Quantity Waste:	202.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	009308739FLE20170823_D_1
Shipment Date:	8/23/2017
Receipt Date:	10/4/2017
Manifest Number:	009308739FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Address 2: Not reported  
City: Not reported  
Zip: Not reported  
Telephone: Not reported  
Contact: Not reported  
Contact Telephone: Not reported  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: NED986382133  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: INR000110197  
TSDf Name: STERICYCLE INC  
TSDf Address 1: Not reported  
TSDf Address 2: Not reported  
TSDf City: Not reported  
TSDf Zip: Not reported  
TSDf Telephone: Not reported

**Federal:**

Year: 2018  
EM Manifest ID: 009308739FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308739FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: U034

**State:**

Year: 2018  
EM Manifest ID: 009308739FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308739FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 009308739FLE20170823\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-08-23  
Manifest Number: 009308739FLE  
Line Number: 2  
Method Code: H141

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Shipment Date:	5/2/2018
Receipt Date:	5/15/2018
Manifest Number:	011407102FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000217554
Transporter 2 Emergency Number:	Not reported
TSDf EPA ID:	CAD008364432
TSDf Name:	RHO CHEM LLC
TSDf Address 1:	Not reported
TSDf Address 2:	Not reported
TSDf City:	Not reported
TSDf Zip:	Not reported
TSDf Telephone:	Not reported
Federal:	
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00850
Quantity Waste:	17.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P075
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	2
Method Code:	H141

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest Number: 011407102FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D010

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: P001

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: P001

State:  
Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00850  
Quantity Waste: 17.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00200  
Quantity Waste: 4.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00500  
Quantity Waste: 10.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 122

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 011407102FLE20180502\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-05-02  
Manifest Number: 011407102FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011407102FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407102FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011407104FLE20180502_D_1
Shipment Date:	5/2/2018
Receipt Date:	5/15/2018
Manifest Number:	011407104FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000175422
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZR000515924
TSDF Name:	YUMA YES LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported
State:	
Year:	2018
EM Manifest ID:	011407104FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407104FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.04800
Quantity Waste:	96.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	011407104FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407104FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.08500
Quantity Waste:	170.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	011407104FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407104FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Shipment Date:	5/2/2018
Receipt Date:	6/21/2018
Manifest Number:	011407103FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	NED986382133
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NVD980895338
TSDF Name:	21ST CENTURY EMN LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDf Zip:	Not reported
TSDf Telephone:	Not reported
Federal:	
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00800
Quantity Waste:	16.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	3
Method Code:	H070
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
State:	
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	1
Method Code:	H141



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.00800
Quantity Waste:	16.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00650
Quantity Waste:	13.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	011407103FLE20180502_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-05-02
Manifest Number:	011407103FLE
Line Number:	3
Method Code:	H070
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	131
Year:	2018
EM Manifest ID:	009308412FLE20170519_D_1
Shipment Date:	5/19/2017
Receipt Date:	5/26/2017
Manifest Number:	009308412FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000217000
Transporter 2 Emergency Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDF EPA ID: CAD008364432  
TSDF Name: RHO CHEM LLC  
TSDF Address 1: Not reported  
TSDF Address 2: Not reported  
TSDF City: Not reported  
TSDF Zip: Not reported  
TSDF Telephone: Not reported

Federal:

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: P001

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D007

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D010

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest Number: 009308412FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: P075

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D001

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.03150  
Quantity Waste: 63.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D001

State:  
Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00650  
Quantity Waste: 13.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 009308412FLE20170519\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2017-05-19  
Manifest Number: 009308412FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.03150  
Quantity Waste: 63.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	009308412FLE20170519_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2017-05-19
Manifest Number:	009308412FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.25750
Quantity Waste:	515.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Shipment Date:	2/5/2018
Receipt Date:	2/16/2018
Manifest Number:	011347846FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000217554
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008364432
TSDF Name:	RHO CHEM LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported
Federal:	
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00900
Quantity Waste:	18.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00450
Quantity Waste:	9.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00400
Quantity Waste:	8.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P075
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00050
Quantity Waste:	1.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	P001
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	6
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D024
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	7
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Method Code:	H141
Quantity Tons:	0.07400
Quantity Waste:	148.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.07400
Quantity Waste:	148.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.03150
Quantity Waste:	63.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D007
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.03150
Quantity Waste:	63.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D010
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 10  
Method Code: Not reported  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
Federal Code: D002

State:

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00900  
Quantity Waste: 18.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.00450  
Quantity Waste: 9.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00250  
Quantity Waste: 5.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 131

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00400  
Quantity Waste: 8.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 311

Year: 2018  
EM Manifest ID: 011347846FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347846FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	8
Method Code:	H141
Quantity Tons:	0.07400
Quantity Waste:	148.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	9
Method Code:	H141
Quantity Tons:	0.03150
Quantity Waste:	63.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	311
Year:	2018
EM Manifest ID:	011347846FLE20180205_D_1
Generator EPA ID:	CAL000382269
Shipment Date:	2018-02-05
Manifest Number:	011347846FLE
Line Number:	10
Method Code:	Not reported
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	122
Year:	2018
EM Manifest ID:	011347847FLE20180205_D_1
Shipment Date:	2/5/2018
Receipt Date:	2/24/2018
Manifest Number:	011347847FLE
Generator EPA ID:	CAL000382269
Name:	WALGREEN #12529
Address:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Address 2: Not reported  
City: Not reported  
Zip: Not reported  
Telephone: Not reported  
Contact: Not reported  
Contact Telephone: Not reported  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES LLC  
TSDf Address 1: Not reported  
TSDf Address 2: Not reported  
TSDf City: Not reported  
TSDf Zip: Not reported  
TSDf Telephone: Not reported

State:

Year: 2018  
EM Manifest ID: 011347847FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347847FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.06200  
Quantity Waste: 124.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 352

Year: 2018  
EM Manifest ID: 011347847FLE20180205\_D\_1  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-02-05  
Manifest Number: 011347847FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.01850  
Quantity Waste: 37.000000  
Quantity Unit: P  
Number of Containers: 2  
Type of Container: NULL  
Quantity Type: NULL  
State Code: 331

Year: 2018  
EM Manifest ID: 164467  
Shipment Date: 11/5/2018  
Receipt Date: 11/9/2018  
Manifest Number: 010865330FLE  
Generator EPA ID: CAL000382269  
Name: WALGREEN  
Address: 305 N BREED ST.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Address 2:	Not reported
City:	LOS ANGELES
Zip:	90033
Telephone:	877-577-2669
Contact:	Not reported
Contact Telephone:	323-776-6233
Transporter 1 EPA ID:	MNS000110924
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MNS000110924
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD008364432
TSDF Name:	Rho Chem LLC
TSDF Address 1:	425 Isis Ave.
TSDF Address 2:	Not reported
TSDF City:	Inglewood
TSDF Zip:	90301
TSDF Telephone:	Not reported
Federal:	
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	D007
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
Federal Code:	D010
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P075

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.00100  
Quantity Waste: 2.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D024

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D007

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 4  
Method Code: H141  
Quantity Tons: 0.00350  
Quantity Waste: 7.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D010

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: P001

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
Federal Code: D009

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00150  
Quantity Waste: 3.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Burlap, cloth, paper, or plastic bags  
Quantity Type: Pounds  
Federal Code: D002

State:  
Year: 2018  
EM Manifest ID: 164467

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	1
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Burlap, cloth, paper, or plastic bags
Quantity Type:	Pounds
State Code:	311
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00100
Quantity Waste:	2.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311
Year:	2018
EM Manifest ID:	164467
Generator EPA ID:	CAL000382269
Shipment Date:	2018-11-05
Manifest Number:	010865330FLE
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00350
Quantity Waste:	7.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	311



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 5  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 6  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 311

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 7  
Method Code: H141  
Quantity Tons: 0.00050  
Quantity Waste: 1.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 181

Year: 2018  
EM Manifest ID: 164467  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865330FLE  
Line Number: 8  
Method Code: H141  
Quantity Tons: 0.00150  
Quantity Waste: 3.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Burlap, cloth, paper, or plastic bags

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type: Pounds  
State Code: 122

Year: 2018  
EM Manifest ID: 12469458-098a-4e93-a170-3b292d50e445  
Shipment Date: 11/5/2018  
Receipt Date: 11/13/2018  
Manifest Number: 010865332FLE  
Generator EPA ID: CAL000382269  
Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City: LOS ANGELES  
Zip: 90033  
Telephone: 877-577-2669  
Contact: Not reported  
Contact Telephone: 847-315-2812  
Transporter 1 EPA ID: MNS000110924  
Transporter 1 Emergency Number: Not reported  
Transporter 2 EPA ID: CAR000175422  
Transporter 2 Emergency Number: Not reported  
TSDf EPA ID: AZR000515924  
TSDf Name: YUMA YES WASTE TRANSFER FACILITY  
TSDf Address 1: 2730 E 13TH ST  
TSDf Address 2: Not reported  
TSDf City: YUMA  
TSDf Zip: 85365-1901  
TSDf Telephone: Not reported

State:  
Year: 2018  
EM Manifest ID: 12469458-098a-4e93-a170-3b292d50e445  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865332FLE  
Line Number: 1  
Method Code: H141  
Quantity Tons: 0.00800  
Quantity Waste: 16.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiber or plastic boxes, cartons, cases  
Quantity Type: Pounds  
State Code: 352

Year: 2018  
EM Manifest ID: 12469458-098a-4e93-a170-3b292d50e445  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865332FLE  
Line Number: 2  
Method Code: H141  
Quantity Tons: 0.04650  
Quantity Waste: 93.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Type: Pounds  
State Code: 352  
  
Year: 2018  
EM Manifest ID: 12469458-098a-4e93-a170-3b292d50e445  
Generator EPA ID: CAL000382269  
Shipment Date: 2018-11-05  
Manifest Number: 010865332FLE  
Line Number: 3  
Method Code: H141  
Quantity Tons: 0.06950  
Quantity Waste: 139.000000  
Quantity Unit: P  
Number of Containers: 1  
Type of Container: Fiberboard or plastic drums, barrels, kegs  
Quantity Type: Pounds  
State Code: 331

Additional Info:

Year: 2017  
Gen EPA ID: CAL000382269  
  
Shipment Date: 20171113  
Creation Date: 6/28/2018 18:30:17  
Receipt Date: 20171129  
Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P075  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.003  
Waste Quantity: 6  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20171113  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20171113  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20171113  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D024  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171113
Creation Date:	6/28/2018 18:30:17
Receipt Date:	20171129
Manifest ID:	010179297FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010179297FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0535
Waste Quantity:	107
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171113
Creation Date:	6/28/2018 18:30:17
Receipt Date:	20171129
Manifest ID:	010179297FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010179297FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.047
Waste Quantity:	94
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171113
Creation Date:	Not reported
Receipt Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0785  
Waste Quantity: 157  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20171113  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 010179297FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.053  
Waste Quantity: 106  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2016  
Gen EPA ID: CAL000382269

Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0085  
Waste Quantity: 17  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P075  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

RCRA Code: P001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035  
Waste Quantity: 7  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151214  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.044  
Waste Quantity: 88  
Quantity Unit: P  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008505283FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.126
Waste Quantity:	252
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150925
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008433887FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150925
Creation Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Receipt Date: Not reported  
Manifest ID: 008433887FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0765  
Waste Quantity: 153  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150925  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008433887FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0055  
Waste Quantity: 11  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150925  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008433887FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0805  
Waste Quantity: 161  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2015  
Gen EPA ID: CAL000382269

Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P075  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151214  
Creation Date: 3/25/2016 22:15:42  
Receipt Date: 20151222  
Manifest ID: 008505283FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	3/25/2016 22:15:42
Receipt Date:	20151222
Manifest ID:	008505283FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D010
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008505283FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008505283FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.126
Waste Quantity:	252
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151214
Creation Date:	3/25/2016 22:15:42
Receipt Date:	20151222
Manifest ID:	008505283FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0085
Waste Quantity:	17
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150925

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008433887FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.145
Waste Quantity:	290
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150925
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008433887FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150925
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	008433887FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: P075  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150925  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 008433887FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0765  
Waste Quantity: 153  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2014  
Gen EPA ID: CAL000382269

Shipment Date: 20141217  
Creation Date: 3/19/2015 22:14:50  
Receipt Date: 20141223  
Manifest ID: 007297206FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141217
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141223
Manifest ID:	007297206FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141217
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141223
Manifest ID:	007297206FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141217
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141223
Manifest ID:	007297206FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140927
Creation Date:	3/5/2015 22:15:15
Receipt Date:	20141008
Manifest ID:	007331308FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date:	20140927
Creation Date:	3/5/2015 22:15:15
Receipt Date:	20141008
Manifest ID:	007331308FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	232 - Pesticides and other waste associated with pesticide production
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140927
Creation Date:	3/6/2015 22:14:58
Receipt Date:	20141003
Manifest ID:	007331307FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140927
Creation Date:	3/6/2015 22:14:58
Receipt Date:	20141003
Manifest ID:	007331307FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140927
Creation Date:	3/6/2015 22:14:58
Receipt Date:	20141003
Manifest ID:	007331307FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140927
Creation Date:	3/6/2015 22:14:58
Receipt Date:	20141003
Manifest ID:	007331307FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2013  
Gen EPA ID: CAL000382269

Shipment Date: 20131002  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006204925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0115  
Waste Quantity: 23  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20131002  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006204925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.034

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Waste Quantity: 68  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20131002  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006204925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.065  
Waste Quantity: 130  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20131002  
Creation Date: 2/22/2014 22:15:18  
Receipt Date: 20131015  
Manifest ID: 006204925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Shipment Date:	20131002
Creation Date:	2/22/2014 22:15:18
Receipt Date:	20131015
Manifest ID:	006204925FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131002
Creation Date:	2/22/2014 22:15:18
Receipt Date:	20131015
Manifest ID:	006204925FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131002
Creation Date:	2/22/2014 22:15:18
Receipt Date:	20131015
Manifest ID:	006204925FLE
Trans EPA ID:	MNS000110924

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131002
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006204925FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0315
Waste Quantity:	63
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130705
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006217102FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	INR000110197
Trans Name:	STERICYCLE INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0655  
Waste Quantity: 131  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130705  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 006217102FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.0075  
Waste Quantity: 15  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**LOS ANGELES HM:**

Name: WALGREENS #12529  
Address: 305 N BREED ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0038324  
Last Run Date: 11/01/2022  
Status: ACTIVE

**CERS:**

Name: WALGREENS #12529  
Address: 305 N BREED ST  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 169870  
CERS ID: 10262629  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a site map with all required content.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 02-14-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 169870  
Site Name: WALGREENS #12529  
Violation Date: 01-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 05/31/2022.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-28-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Gloria Rodriguez (Store Manager). Observed the facility and inspected hazardous materials storage. Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.  
Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-28-2022  
Violations Found: No  
Eval Type: Routine done by local agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Eval Notes: Consent to enter, inspect and take photographs was given by: Greg Calderon \*\*\*This site is being removed from the HM program and will remain in the HW generator program only\*\*\* DMU has been advised to remove. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA \*\*\*\* Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 [Truncated]

Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-10-2021  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: LOUISE HERNANDEZ, ESM  
Eval Division: Los Angeles County Fire Department  
Eval Program: HWLQG  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-10-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection Report Consent to enter, inspect and take photographs was given by: Documents uploaded to CERS were reviewed and field verified. The following is a list items that need to be corrected: 1. PLEASE REMEMBER TO SUBMIT YOUR CERS SUBMITTALS BETWEEN JANUARY 1ST AND MARCH 1ST OF EVERY YEAR. The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1. ) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: \*\*\*\* Annual submission of a hazardous materials business plan to CERS by March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. For new CERS users, please follow the procedures below: 1. Log in to <http://cers.calepa.ca.gov> to create a user name [Truncated]

Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 01-29-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: cers- 6-17-13  
Eval Division: Los Angeles City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 02-14-2019  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: "Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 1/10/19 , that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA \*\*\*\* Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than [Truncated]

Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-13-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Phillip Delgado, Shift Lead (Manager) Veronica Trujillo, Pharmacy Manager

Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Coordinates:  
Site ID: 169870  
Facility Name: WALGREENS #12529  
Env Int Type Code: HWG  
Program ID: 10262629  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.,  
Latitude: 34.047490  
Longitude: -118.208790

Affiliation:  
Affiliation Type Desc: Environmental Contact  
Entity Name: Verisk 3E, Regulatory Department/Walgreen Co.  
Entity Title: Not reported  
Affiliation Address: 3207 Grey Hawk Court, Suite 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: ,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Affiliation Type Desc: Legal Owner  
Entity Name: Walgreen Co.  
Entity Title: Not reported  
Affiliation Address: 200 Wilmot Road  
Affiliation City: Deerfield  
Affiliation State: IL  
Affiliation Country: United States  
Affiliation Zip: 60015  
Affiliation Phone: (847) 914-2264,

Affiliation Type Desc: CUPA District  
Entity Name: Los Angeles City Fire Department  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Room 1780  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90012  
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Document Preparer  
Entity Name: Tristan Guison, On behalf of Walgreen Co.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer  
Entity Name: Tristan Guison, on behalf of Walgreen Co.  
Entity Title: Regulatory Compliance Specialist, Verisk 3E  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation  
Entity Name: Walgreens  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: Verisk 3E, Regulatory Dept/Walgreen Co, 3207 Grey Hawk Ct, Ste 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**S117311075**

Affiliation Zip: 92010  
Affiliation Phone: ,  
  
Affiliation Type Desc: Operator  
Entity Name: Walgreen Co.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (847) 914-2264,

**HWTS:**

Name: WALGREENS #12529  
Address: 305 N BREED ST  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 90033  
EPA ID: CAL000382269  
Inactive Date: Not reported  
Create Date: 02/07/2013  
Last Act Date: Not reported  
Mailing Name: Not reported  
Mailing Address: P.O. BOX 901  
Mailing Address 2: Not reported  
Mailing City,State,Zip: DEERFIELD, IL 600150000  
Owner Name: WALGREENS C/O GREYSTONE GROUP  
Owner Address: 30050 CHAGRIN BLVD STE 360  
Owner Address 2: Not reported  
Owner City,State,Zip: DEERFIELD, OH 600150000  
Contact Name: AMBER DURKIN  
Contact Address: 104 WILMOT RD., 5TH FLOOR, MS #1450  
Contact Address 2: Not reported  
City,State,Zip: DEERFIELD, IL 60015  
Facility Status: Active  
Facility Type: PERMANENT  
Category: STATE  
Latitude: 34.047425  
Longitude: -118.208852

**NAICS:**

EPA ID: CAL000382269  
Create Date: 2013-02-07 14:05:03.410  
NAICS Code: 446110  
NAICS Description: Pharmacies and Drug Stores  
Issued EPA ID Date: 2013-02-07 14:05:03.40700  
Inactive Date: Not reported  
Facility Name: WALGREENS #12529  
Facility Address: 305 N BREED ST  
Facility Address 2: Not reported  
Facility City: LOS ANGELES  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 90033



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

F25  
 NW  
 1/8-1/4  
 0.193 mi.  
 1019 ft.

**WALGREENS #12529**  
**305 N BREED ST**  
**LOS ANGELES, CA 90033**

**RCRA NonGen / NLR 1019322560**  
**CAL000382269**

**Site 3 of 3 in cluster F**

**Relative:**  
**Higher**  
**Actual:**  
**339 ft.**

RCRA Listings:  
 Date Form Received by Agency: 20220216  
 Handler Name: Walgreens #12529  
 Handler Address: 305 N BREED ST  
 Handler City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAL000382269  
 Contact Name: AMBER DURKIN  
 Contact Address: WILMOT RD 5TH FLR MS1450  
 Contact City,State,Zip: DEERFIELD, IL 60015  
 Contact Telephone: 847-964-8816  
 Contact Fax: Not reported  
 Contact Email: AMBER.DURKIN@WALGREENS.COM  
 Contact Title: DIRECTOR, ENVIRONMENTAL, HEALTH, SAFETY & ENV  
 EPA Region: 09  
 Land Type: Private  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: 2021  
 Accessibility: Not reported  
 Active Site Indicator: Not reported  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: GREY HAWK CT, SUITE 200  
 Mailing City,State,Zip: CARLSBAD, CA 92010  
 Owner Name: Waltrust Properties Inc  
 Owner Type: Private  
 Operator Name: Walgreen Co.  
 Operator Type: Private  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No  
 Small Quantity On-Site Burner Exemption: No  
 Smelting Melting and Refining Furnace Exemption: No  
 Underground Injection Control: No  
 Off-Site Waste Receipt: No  
 Universal Waste Indicator: No  
 Universal Waste Destination Facility: No  
 Federal Universal Waste: No  
 Active Site State-Reg Handler: ---  
 Federal Facility Indicator: Not reported  
 Hazardous Secondary Material Indicator: N  
 Sub-Part K Indicator: Not reported  
 2018 GPRP Permit Baseline: Not on the Baseline  
 2018 GPRP Renewals Baseline: Not on the Baseline  
 202 GPRP Corrective Action Baseline: No  
 Subject to Corrective Action Universe: No  
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No  
 Corrective Action Priority Ranking: No NCAPS ranking  
 Environmental Control Indicator: No  
 Institutional Control Indicator: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20220617
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2021

[Click Here for Biennial Reporting System Data:](#)  
Year: 2019

[Click Here for Biennial Reporting System Data:](#)  
Year: 2017

[Click Here for Biennial Reporting System Data:](#)  
Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D016
Waste Description:	2,4-D (2,4-Dichlorophenoxyacetic Acid)
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	D024

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Waste Description:	M-Cresol
Waste Code:	P001
Waste Description:	2h-1-Benzopyran-2-One, 4-Hydroxy-3-(3-Oxo-1-Phenylbutyl)-, & Salts, When Present At Concentrations Greater Than 0.3% (Or) Warfarin, & Salts, When Present At Concentrations Greater Than 0.3%
Waste Code:	P075
Waste Description:	Nicotine, & Salts (Or) Pyridine, 3-(1-Methyl-2-Pyrrolidinyl)-,(S)-, & Salts
Waste Code:	U034
Waste Description:	Acetaldehyde, Trichloro- (Or) Chloral
Waste Code:	U058
Waste Description:	2h-1,3,2-Oxazaphosphorin-2-Amine, N,N-Bis(2-Chloroethyl)Tetrahydro-, 2-Oxide (Or) Cyclophosphamide
Waste Code:	U129
Waste Description:	Cyclohexane, 1,2,3,4,5,6-Hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (Or) Lindane
Waste Code:	U150
Waste Description:	L-Phenylalanine, 4-[Bis(2-Chloroethyl)Amino]- (Or) Melphalan
Waste Code:	U165
Waste Description:	Naphthalene
Waste Code:	U188
Waste Description:	Phenol
Waste Code:	U205
Waste Description:	Selenium Sulfide (Or) Selenium Sulfide Ses2 (R,T)

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: WALGREEN CO.	
Legal Status:	Private
Date Became Current:	20120608
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: WALGREEN CO.	
Legal Status:	Private
Date Became Current:	20120608
Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMONT RD.
Owner/Operator City,State,Zip:	DEEFIELD, IL 60015
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: WALTRUST PROPERTIES INC  
Legal Status: Private  
Date Became Current: 20120608  
Date Ended Current: Not reported  
Owner/Operator Address: 104 WILMOT RD, TAX DEPT  
Owner/Operator City,State,Zip: DEERFIELD, IL 60015  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: WALGREEN CO.  
Legal Status: Private  
Date Became Current: 20120608  
Date Ended Current: Not reported  
Owner/Operator Address: 200 WILMONT RD.  
Owner/Operator City,State,Zip: DEERFIELD, IL 60015  
Owner/Operator Telephone: 847-964-8816  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: AMBER.DURKIN@WALGREENS.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: WALTRUST PROPERTIES INC  
Legal Status: Private  
Date Became Current: 20120608  
Date Ended Current: Not reported  
Owner/Operator Address: 104 WILMOT RD, TAX DEPT  
Owner/Operator City,State,Zip: DEERFIELD, IL 60015  
Owner/Operator Telephone: 847-315-4139  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: KIM.DASCOLI@WALGREENS.COM

Owner/Operator Indicator: Operator  
Owner/Operator Name: WALGREEN CO.  
Legal Status: Private  
Date Became Current: 20120608  
Date Ended Current: Not reported  
Owner/Operator Address: 200 WILMOT DRIVE, MAIL STOP #2273  
Owner/Operator City,State,Zip: DEERFIELD, IL 60015  
Owner/Operator Telephone: 847-315-2812  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: KIM.DASCOLI@WALGREENS.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: WALTRUST PROPERTIES INC  
Legal Status: Private  
Date Became Current: 20120608  
Date Ended Current: Not reported  
Owner/Operator Address: 104 WILMOT RD, TAX DEPT  
Owner/Operator City,State,Zip: DEERFIELD, IL 60015

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALTRUST PROPERTIES INC
Legal Status:	Private
Date Became Current:	20120608
Date Ended Current:	Not reported
Owner/Operator Address:	104 WILMOT RD
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015
Owner/Operator Telephone:	847-315-4139
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	WALGREEN CO.
Legal Status:	Private
Date Became Current:	20120608
Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMONT RD.
Owner/Operator City,State,Zip:	DEEFIELD, IL 60015
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALTRUST PROPERTIES INC
Legal Status:	Private
Date Became Current:	20120608
Date Ended Current:	Not reported
Owner/Operator Address:	104 WILMOT RD, TAX DEPT
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015
Owner/Operator Telephone:	847-964-8816
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMBER.DURKIN@WALGREENS.COM

Historic Generators:

Receive Date:	20160408
Handler Name:	WALGREENS #12529
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20180831
Handler Name:	WALGREENS #12529

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20200721  
Handler Name: WALGREENS #12529  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20220216  
Handler Name: WALGREENS #12529  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 20210309  
Handler Name: WALGREENS #12529  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 44611  
NAICS Description: PHARMACIES AND DRUG STORES

NAICS Code: 446110  
NAICS Description: PHARMACIES AND DRUG STORES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #12529 (Continued)**

**1019322560**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**K26**  
**NNE**  
**1/8-1/4**  
**0.195 mi.**  
**1027 ft.**

**SUPER RECYCLING**  
**530 N FICKETT ST**  
**LOS ANGELES, CA 90033**

**SWRCY** **S119777688**  
**N/A**

**Site 1 of 2 in cluster K**

**Relative:**  
**Higher**  
**Actual:**  
**359 ft.**

SWRCY:  
Name: SUPER RECYCLING  
Address: 530 N FICKETT ST  
City,State,Zip: LOS ANGELES, CA 90033  
Reg Id: 248362  
Cert Id: RC248362.001  
Mailing Address: 205 Vineyard Ave  
Mailing City: Duarte  
Mailing State: CA  
Mailing Zip Code: 91010  
Website: <http://super-recycling.com>  
Email: Not reported  
Phone Number: (626) 422-9771  
Rural: N  
Operation Begin Date: 01/09/2017  
Aluminium: Y  
Glass: Y  
Plastic: Y  
Bimetal: Y  
Hours of Operation: Mon - Sat 8:00 am - 5:00 pm, Closed 12:00 pm - 1:00 pm; Sun 9:00 am - 2:00 pm  
Organization ID: 248362  
Organization Name: Super Recycling

**I27**  
**WSW**  
**1/8-1/4**  
**0.200 mi.**  
**1054 ft.**

**A & B AUTOBODY & PAINT**  
**110 N SOTO ST**  
**LOS ANGELES, CA 90033**

**CERS HAZ WASTE** **S113080193**  
**HAZNET** **N/A**  
**HAZMAT**  
**HWTS**

**Site 3 of 4 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**304 ft.**

CERS HAZ WASTE:  
Name: A & B AUTOBODY & PAINT  
Address: 110 N SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 88609  
CERS ID: 10248697  
CERS Description: Hazardous Waste Generator  
Violations:  
Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-08-2013  
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

Section(s) 25404.1  
Violation Description: Failure to obtain and/or maintain an active hazardous waste generator permit.  
Violation Notes: Returned to compliance on 06/28/2013. Obtain LA City CUPA permit  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-08-2013  
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..  
Violation Notes: Returned to compliance on 06/28/2013. remove old tires  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-08-2013  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Returned to compliance on 06/28/2013. maintain hw drums closed when not in use  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-08-2013  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 06/28/2013. Properly HW label solvent / paint drums  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-08-2013  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

manifest, or bills of lading copies for three years.  
Violation Notes: Returned to compliance on 06/28/2013. provide manifest for hw disposal  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 04-12-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 04/12/2017. OBSERVATION: All hazardous waste containers shall be marked with the following information: 1) the words Hazardous Waste ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. Observed 1 x 30 gallon drum containing waste paint related material, without the required hazardous waste label. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Drum was properly labeled by end of inspection.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 88609  
Site Name: A & B AUTOBODY & PAINT  
Violation Date: 05-29-2020  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 05/29/2020. OBSERVATION: A 30-gallon drum of paint related waste/solvent located in the rear of the shop was observed without a hazardous waste label. CORRECTIVE ACTION: Corrected on site. Label provided by the inspector.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-08-2013  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspected by G To, HMS II Consent by A Chavez  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-12-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Eduardo Chavez, Manager.  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-29-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Ruben Ochoa, Supervisor  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Coordinates:  
Site ID: 88609  
Facility Name: A & B AUTOBODY & PAINT  
Env Int Type Code: HWG  
Program ID: 10248697  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.,  
Latitude: 34.043980  
Longitude: -118.209570

Affiliation:  
Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 110 N SOTO  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90033  
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation  
Entity Name: A & B AUTOBODY & PAINT  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: CUPA District  
Entity Name: Los Angeles City Fire Department  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Room 1780  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

Affiliation Zip: 90012  
Affiliation Phone: (213) 978-3680,

**HAZNET:**

Name: A&B AUTOBODY PAINT  
Address: 110 N SOTO ST  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 900330000  
Contact: ARMONDO CHAVEZ  
Telephone: 3232646614  
Mailing Name: Not reported  
Mailing Address: 110 N SOTO ST  
  
Year: 2013  
Gepaid: CAL000145927  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.108

Year: 1998  
Gepaid: CAL000145927  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 0.198

**Additional Info:**

Year: 2013  
Gen EPA ID: CAL000145927  
  
Shipment Date: 20130619  
Creation Date: 11/27/2013 22:15:18  
Receipt Date: 20130619  
Manifest ID: 010803808JJK  
Trans EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES  
TSD EPA ID: Not reported  
TSD EPA Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.108  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: F003  
Additional Code 2: D001  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

Additional Info:

Year: 1998  
Gen EPA ID: CAL000145927  
  
Shipment Date: 19981020  
Creation Date: 12/17/1998 0:00:00  
Receipt Date: 19981020  
Manifest ID: 98402786  
Trans EPA ID: CAD008252405  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: R01 - Recycler  
Quantity Tons: 0.198  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

LOS ANGELES HM:

Name: A & B AUTOBODY & PAINT  
Address: 110 N SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0023025  
Last Run Date: 11/01/2022  
Status: INACTIVE

HWTS:

Name: A&B AUTOBODY PAINT  
Address: 110 N SOTO ST  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 90033  
EPA ID: CAL000145927  
Inactive Date: 06/30/2017  
Create Date: 08/12/1997  
Last Act Date: Not reported  
Mailing Name: Not reported  
Mailing Address: 110 N SOTO ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: LOS ANGELES, CA 900330000  
Owner Name: ARMANDO CHAVEZ  
Owner Address: 110 N SOTO ST  
Owner Address 2: Not reported  
Owner City,State,Zip: LOS ANGELES, CA 900330000  
Contact Name: ARMONDO CHAVEZ  
Contact Address: 110 N SOTO ST  
Contact Address 2: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A & B AUTOBODY & PAINT (Continued)**

**S113080193**

City,State,Zip: LOS ANGELES, CA 900330000  
 Facility Status: Inactive  
 Facility Type: PERMANENT  
 Category: STATE  
 Latitude: 34.04399  
 Longitude: -118.209455

NAICS:  
 EPA ID: CAL000145927  
 Create Date: 2013-06-04 10:15:44.597  
 NAICS Code: 811121  
 NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance  
 Issued EPA ID Date: 1997-08-12 00:00:00  
 Inactive Date: 2017-06-30 00:00:00  
 Facility Name: A&B AUTOBODY PAINT  
 Facility Address: 110 N SOTO ST  
 Facility Address 2: Not reported  
 Facility City: LOS ANGELES  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 900330000

**I28**  
**WSW**  
**1/8-1/4**  
**0.200 mi.**  
**1054 ft.**

**B & B AUTO BODY SHOP**  
**110 N SOTO ST UN 2**  
**LOS ANGELES, CA 90033**

**HAZMAT** **S123546938**  
**N/A**

**Site 4 of 4 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**304 ft.**

LOS ANGELES HM:  
 Name: B & B AUTO BODY SHOP  
 Address: 110 N SOTO ST UN 2  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: FA0017465  
 Last Run Date: 11/01/2022  
 Status: INACTIVE

**L29**  
**South**  
**1/8-1/4**  
**0.204 mi.**  
**1079 ft.**

**M AND Y SERVICE**  
**2701 EAST FIRST ST**  
**LOS ANGELES, CA 90033**

**HIST UST** **S118412559**  
**N/A**

**Site 1 of 3 in cluster L**

**Relative:**  
**Lower**  
**Actual:**  
**315 ft.**

HIST UST:  
 Name: M AND Y SERVICE  
 Address: 2701 EAST FIRST ST  
 City,State,Zip: LOS ANGELES, CA 90033  
 File Number: 00027161  
 URL: <https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/00027161.pdf>  
 Region: Not reported  
 Facility ID: Not reported  
 Facility Type: Not reported  
 Other Type: Not reported  
 Contact Name: Not reported  
 Telephone: Not reported  
 Owner Name: Not reported  
 Owner Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M AND Y SERVICE (Continued)**

**S118412559**

Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

**L30**  
**South**  
**1/8-1/4**  
**0.204 mi.**  
**1079 ft.**

**M & Y SERVICE**  
**2701 E 1ST ST**  
**LOS ANGELES, CA 90033**

**SWEEPS UST**  
**CA FID UST**  
**HAZMAT**

**S101617366**  
**N/A**

**Site 2 of 3 in cluster L**

**Relative:**  
**Lower**  
**Actual:**  
**315 ft.**

**SWEEPS UST:**  
Name: M & Y SERVICE  
Address: 2701 E 1ST ST  
City: LOS ANGELES  
Status: Not reported  
Comp Number: 3836  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: Not reported  
Tank Status: Not reported  
Capacity: Not reported  
Active Date: Not reported  
Tank Use: Not reported  
STG: Not reported  
Content: Not reported  
Number Of Tanks: Not reported

**CA FID UST:**  
Facility ID: 19042364  
Regulated By: UTKNI  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2132629461  
Mail To: Not reported  
Mailing Address: 2701 E 1ST ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LOS ANGELES 900330000  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & Y SERVICE (Continued)**

**S101617366**

Comments: Not reported  
Status: Inactive

LOS ANGELES HM:

Name: M & Y SERVICE  
Address: 2701 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0000646  
Last Run Date: 11/01/2022  
Status: INACTIVE

L31  
South  
1/8-1/4  
0.204 mi.  
1079 ft.

**M & Y SERVICE STATION**  
**2701 001ST**  
**LOS ANGELES, CA 90033**  
**Site 3 of 3 in cluster L**

**HIST UST U001561360**  
**HIST CORTESE N/A**

Relative:  
Lower  
Actual:  
315 ft.

HIST UST:  
Name: M & Y SERVICE  
Address: 2701 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000063614  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 2132629461  
Owner Name: JIM J. YOSHIDA  
Owner Address: 2701 EAST FIRST ST.  
Owner City,St,Zip: LOS ANGELES, CA 90033  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & Y SERVICE STATION (Continued)**

**U001561360**

Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

**HIST CORTESE:**

edr\_fname: M & Y SERVICE STATION  
edr\_fadd1: 2701 001ST  
City,State,Zip: LOS ANGELES, CA 90033  
Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 900330143

**J32**  
**South**  
**1/8-1/4**  
**0.208 mi.**  
**1099 ft.**

**M & Y SERVICE STATION**  
**2701 001ST ST E**  
**LOS ANGELES, CA 90033**  
**Site 2 of 2 in cluster J**

**LUST** **S105036164**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**315 ft.**

**LUST:**

Name: M & Y SERVICE STATION  
Address: 2701 001ST ST E  
City,State,Zip: LOS ANGELES, CA 90033  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603700833](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700833)  
Global Id: T0603700833  
Latitude: 34.0420041  
Longitude: -118.2059948  
Status: Completed - Case Closed  
Status Date: 01/14/1997  
Case Worker: YR  
RB Case Number: 900330143  
Local Agency: LOS ANGELES, CITY OF  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
EPA Region: 9  
Coordinate Source: \* Historical Geocode - Exact Address Match  
Cuf Case: YES  
Quantity Released Gallons: Not reported  
Begin Date: 08/21/1991  
Leak Reported Date: 08/21/1991  
How Discovered: Not reported  
How Discovered Description: Not reported  
Discharge Source: Not reported  
Discharge Cause: Not reported  
Stop Method: Not reported  
Stop Description: Not reported  
No Further Action Date: 01/14/1997  
CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
Disadvantaged Community: Not reported  
CA EnviroScreen 3 Score: 96-100% (highest scores)  
CA EnviroScreen 4 Score: 90-95%  
Military DOD Site: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & Y SERVICE STATION (Continued)**

**S105036164**

Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

LUST:

Global Id: T0603700833  
Contact Type: Local Agency Caseworker  
Contact Name: ELOY LUNA  
Organization Name: LOS ANGELES, CITY OF  
Address: 200 North Main Street, Suite 1780  
City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported

Global Id: T0603700833  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: YUE RONG  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: Los Angeles  
Email: yrong@waterboards.ca.gov  
Phone Number: Not reported

LUST:

Global Id: T0603700833  
Action Type: ENFORCEMENT  
Date: 01/14/1997  
Action: Closure/No Further Action Letter

Global Id: T0603700833  
Action Type: Other  
Date: 08/21/1991  
Action: Leak Reported

LUST:

Global Id: T0603700833  
Status: Open - Case Begin Date  
Status Date: 08/21/1991

Global Id: T0603700833  
Status: Open - Remediation  
Status Date: 09/12/1995

Global Id: T0603700833  
Status: Completed - Case Closed  
Status Date: 01/14/1997

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 900330143  
Status: Case Closed  
Substance: Gasoline  
Substance Quantity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & Y SERVICE STATION (Continued)**

**S105036164**

Local Case No: Not reported  
Case Type: Groundwater  
Abatement Method Used at the Site: VE  
Global ID: T0603700833  
W Global ID: Not reported  
Staff: UNK  
Local Agency: 19050  
Cross Street: MOTT ST  
Enforcement Type: Not reported  
Date Leak Discovered: Not reported  
Date Leak First Reported: 8/21/1991  
Date Leak Record Entered: 1/18/1996  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 2/6/1997  
Date the Case was Closed: 1/14/1997  
How Leak Discovered: Not reported  
How Leak Stopped: Not reported  
Cause of Leak: Not reported  
Leak Source: Not reported  
Operator: Not reported  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 7538.9172814599735755553043085  
Source of Cleanup Funding: Not reported  
Preliminary Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Remediation Plan Submitted: Not reported  
Remedial Action Underway: 9/12/1995  
Post Remedial Action Monitoring Began: Not reported  
Enforcement Action Date: Not reported  
Historical Max MTBE Date: 1/1/1965  
Hist Max MTBE Conc in Groundwater: 16  
Hist Max MTBE Conc in Soil: Not reported  
Significant Interim Remedial Action Taken: Not reported  
GW Qualifier: Not reported  
Soil Qualifier: Not reported  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: M & Y SERVICE STATION  
RP Address: 2701 E 1ST ST, LOS ANGELES CA 90033  
Program: LUST  
Lat/Long: 34.0420041 / -1  
Local Agency Staff: PEJ  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported  
Assigned Name: Not reported  
Summary: 01/03/97 GROUNDWATER MONITORING 02/06/97  
WELL ABANDONMENT

**CORTESE:**

Name: M & Y SERVICE STATION  
Address: 2701 001ST ST E  
City,State,Zip: LOS ANGELES, CA 90033

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & Y SERVICE STATION (Continued)**

**S105036164**

Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603700833  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: M & Y SERVICE STATION  
Address: 2701 001ST ST E  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 259957  
CERS ID: T0603700833  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Suite 1780  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)  
Entity Title: Not reported  
Affiliation Address: 320 W. 4TH ST., SUITE 200  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**G33**  
**SSW**  
**1/8-1/4**  
**0.210 mi.**  
**1110 ft.**

**INFINITY CARE OF EAST LA**  
**101 S FICKETT ST**  
**LOS ANGELES, CA 90033**

**Site 3 of 3 in cluster G**

**CERS HAZ WASTE**  
**HAZMAT**  
**CERS**

**S123514720**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**308 ft.**

**CERS HAZ WASTE:**  
Name: INFINITY CARE OF EAST LA  
Address: 101 S FICKETT ST  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 38112  
CERS ID: 10249564  
CERS Description: Hazardous Waste Generator

**LOS ANGELES HM:**  
Name: INFINITY CARE OF EAST LA  
Address: 101 S FICKETT ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0024608  
Last Run Date: 11/01/2022  
Status: ACTIVE

**CERS:**  
Name: INFINITY CARE OF EAST LA  
Address: 101 S FICKETT ST  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 38112  
CERS ID: 10249564  
CERS Description: Chemical Storage Facilities

**Violations:**  
Site ID: 38112  
Site Name: INFINITY CARE OF EAST LA  
Violation Date: 04-06-2022  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Electronically submit and certify in CERS that the Hazardous Materials Business Plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Submittals are due annually between January 1st and March 1st.  
Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 38112  
Site Name: INFINITY CARE OF EAST LA  
Violation Date: 04-06-2022  
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: A review of your inventory has determined that you still have the previous federal categories selected and/or have NOT selected any of the NEW federal hazard categories for your chemical inventory. Please review your hazardous material inventory and correct federal hazard

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INFINITY CARE OF EAST LA (Continued)**

**S123514720**

categories for the following 2 materials. 24 QUESTIONS NOT MARKED YES FOR BOTH ITEMS OF OXYGEN You may refer to Section 2 of a current Safety Data Sheets (SDS) (previously called an MSDS) to determine which of the new federal hazard categories apply.

Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 38112  
Site Name: INFINITY CARE OF EAST LA  
Violation Date: 04-06-2022  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Provide all employees with required annual training that includes: the safe handling of hazardous materials, emergency response procedures, and the proper use of response equipment. Maintain three years of annual training records onsite.

Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Site ID: 38112  
Site Name: INFINITY CARE OF EAST LA  
Violation Date: 04-06-2022  
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Review, update and resubmit the Emergency Response Plan in CERS with all the required elements. The CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form can be used to satisfy both the Emergency Response Plan as well as the Employee Training Plan requirements. You can download the most current CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>

Violation Division: Los Angeles City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS,

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-01-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-06-2022  
Violations Found: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INFINITY CARE OF EAST LA (Continued)**

**S123514720**

Eval Type: Routine done by local agency  
Eval Notes: Consent to enter, inspect and take photographs was given by: ALFREDO CARINGAL The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA \*\*\*\* Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually into [Truncated]  
Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS,

Coordinates:  
Site ID: 38112  
Facility Name: INFINITY CARE OF EAST LA  
Env Int Type Code: HMBP  
Program ID: 10249564  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.,  
Latitude: 34.042400  
Longitude: -118.207710

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Los Angeles City Fire Department  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Room 1780  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90012  
Affiliation Phone: (213) 978-3680,  
Affiliation Type Desc: Operator  
Entity Name: INFINITY CARE OF EAST LA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INFINITY CARE OF EAST LA (Continued)**

**S123514720**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (323) 261-8108,

Affiliation Type Desc: Document Preparer  
Entity Name: RANI MAGBOO  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer  
Entity Name: RANI MAGBOO  
Entity Title: BUSINESS OFFICE MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner  
Entity Name: MOHAMMAD KAMDAR  
Entity Title: Not reported  
Affiliation Address: 101 SOUTH FICKETT STREET  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90033  
Affiliation Phone: (323) 261-8108,

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 101 SOUTH FICKETT STREET  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90033  
Affiliation Phone: ,

Affiliation Type Desc: Property Owner  
Entity Name: LUZVIMINDA MONDONEDO  
Entity Title: Not reported  
Affiliation Address: 3334 PAKMONT VIEW DRIVE  
Affiliation City: GLENDALE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91208  
Affiliation Phone: (818) 640-9690,

Affiliation Type Desc: Environmental Contact  
Entity Name: FRANCISCO GOMEZ  
Entity Title: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**INFINITY CARE OF EAST LA (Continued)**

**S123514720**

Affiliation Address: 101 SOUTH FICKETT STREET  
 Affiliation City: LOS ANGELES  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 90033  
 Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation  
 Entity Name: INFINITY CARE OF EAST LA  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: ,

**34**  
**WNW**  
**1/8-1/4**  
**0.212 mi.**  
**1120 ft.**

**LA E/N EAST CHILD CARE CENTER**  
**233 N BREED**  
**LOS ANGELES, CA 90033**

**RCRA-SQG 1000200021**  
**FINDS CAD981987381**  
**ECHO**

**Relative:**  
**Lower**  
**Actual:**  
**332 ft.**

RCRA Listings:  
 Date Form Received by Agency: 19900801  
 Handler Name: La E/N East Child Care Center  
 Handler Address: 233 N BREED  
 Handler City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAD981987381  
 Contact Name: ENVIRONMENTAL MANAGER  
 Contact Address: 233 N BREED  
 Contact City,State,Zip: LOS ANGELES, CA 90033  
 Contact Telephone: 213-485-7527  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Other  
 Federal Waste Generator Description: Small Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Ca  
 State District: 4R  
 Mailing Address: 200 N MAIN RM EIGHTH HUNDREDCH  
 Mailing City,State,Zip: LOS ANGELES, CA 90012  
 Owner Name: City Of Los Angeles  
 Owner Type: Municipal  
 Operator Name: Not Required  
 Operator Type: Municipal  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No  
 Recycler Activity with Storage: No



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LA E/N EAST CHILD CARE CENTER (Continued)**

**1000200021**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name: CITY OF LOS ANGELES	
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LA E/N EAST CHILD CARE CENTER (Continued)**

**1000200021**

Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19900801  
Handler Name: LA E/N EAST CHILD CARE CENTER  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Ca  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002766588

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000200021  
Registry ID: 110002766588  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002766588>  
Name: LA E/N EAST CHILD CARE CENTER  
Address: 233 N BREED  
City,State,Zip: LOS ANGELES, CA 90033

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>K35</b>	<b>CENTRAL MANAGER LLC</b>	<b>RCRA NonGen / NLR</b>	<b>1024779849</b>
<b>NNE</b>	<b>2451 BOULDER ST</b>		<b>CAC002999805</b>
<b>1/8-1/4</b>	<b>LOS ANGELES, CA 90033</b>		
<b>0.226 mi.</b>			
<b>1194 ft.</b>	<b>Site 2 of 2 in cluster K</b>		
<b>Relative: Higher</b>	RCRA Listings:		
<b>Actual: 364 ft.</b>	Date Form Received by Agency:	20190205	
	Handler Name:	Central Manager Llc	
	Handler Address:	2451 BOULDER ST	
	Handler City,State,Zip:	LOS ANGELES, CA 90033	
	EPA ID:	CAC002999805	
	Contact Name:	DAVID LEEKLEY	
	Contact Address:	3121 W TEMPLE ST	
	Contact City,State,Zip:	LOS ANGELES, CA 90026	
	Contact Telephone:	805-433-2591	
	Contact Fax:	Not reported	
	Contact Email:	DAVID.LEEKLEY@ADAPTIVEREALTY.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	3121 W TEMPLE ST	
	Mailing City,State,Zip:	LOS ANGELES, CA 90026	
	Owner Name:	Central Manager Llc	
	Owner Type:	Other	
	Operator Name:	David Leekley	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CENTRAL MANAGER LLC (Continued)**

**1024779849**

Human Exposure Controls Indicator: N/A  
Groundwater Controls Indicator: N/A  
Significant Non-Complier Universe: No  
Unaddressed Significant Non-Complier Universe: No  
Addressed Significant Non-Complier Universe: No  
Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 20190222  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: DAVID LEEKLEY  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 3121 W TEMPLE ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90026  
Owner/Operator Telephone: 805-433-2591  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: CENTRAL MANAGER LLC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 3121 W TEMPLE ST  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90026  
Owner/Operator Telephone: 805-433-2591  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190205  
Handler Name: CENTRAL MANAGER LLC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CENTRAL MANAGER LLC (Continued)**

**1024779849**

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**M36**  
**ESE**  
**1/8-1/4**  
**0.227 mi.**  
**1200 ft.**

**MAS'S AUTO REPAIR**  
**2817 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**HAZMAT S123550271**  
**N/A**

**Site 1 of 4 in cluster M**

**Relative:**  
**Lower**

LOS ANGELES HM:

Name: MAS'S AUTO REPAIR  
 Address: 2817 E CESAR E CHAVEZ AVE  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: FA0030164  
 Last Run Date: 11/01/2022  
 Status: INACTIVE

**Actual:**  
**333 ft.**

**H37**  
**ESE**  
**1/8-1/4**  
**0.228 mi.**  
**1204 ft.**

**MAS AUTO REPAIR SHOP INC**  
**2817 CESAR CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**RCRA-SQG 1000904995**  
**FINDS CA0000239244**  
**ECHO**  
**HAZNET**  
**HWTS**

**Site 2 of 2 in cluster H**

**Relative:**  
**Lower**

RCRA Listings:

Date Form Received by Agency: 19940331  
 Handler Name: Mas Auto Repair Shop Inc  
 Handler Address: 2817 CESAR CHAVEZ AVE  
 Handler City,State,Zip: LOS ANGELES, CA 90033-3107  
 EPA ID: CA0000239244  
 Contact Name: DENNIS YOSHIMOTO  
 Contact Address: 2817 CESAR CHAVEZ AVE  
 Contact City,State,Zip: LOS ANGELES, CA 90033-3107  
 Contact Telephone: 213-263-4771  
 Contact Fax: Not reported  
 Contact Email: Not reported  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Private  
 Federal Waste Generator Description: Small Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: CESAR CHAVEZ AVE  
 Mailing City,State,Zip: LOS ANGELES, CA 90033-3107

**Actual:**  
**332 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Owner Name:	Dennis Yoshimoto
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DENNIS YOSHIMOTO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2145 COLLEGE VIEW DR
Owner/Operator City,State,Zip:	MONTEREY PARK, CA 91754
Owner/Operator Telephone:	213-268-7073
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19940331  
Handler Name: MAS AUTO REPAIR SHOP INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002616009

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000904995  
Registry ID: 110002616009  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002616009>  
Name: MAS AUTO REPAIR SHOP INC  
Address: 2817 CESAR CHAVEZ AVE  
City,State,Zip: LOS ANGELES, CA 90033

HAZNET:

Name: MAS AUTO REPAIR SHOP INC  
Address: 2817 CESAR CHAVEZ AVE  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 900330000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Contact: DENNIS YOSHIMOTO PRES  
Telephone: 3232634771  
Mailing Name: Not reported  
Mailing Address: 2817 E CESAR E CHAVEZ AVE

Year: 2001  
Gepaid: CA0000239244  
TSD EPA ID: CAT000613935  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.063

Year: 2000  
Gepaid: CA0000239244  
TSD EPA ID: CAT000613935  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.672

Year: 1999  
Gepaid: CA0000239244  
TSD EPA ID: CAT000613935  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.1176

Year: 1998  
Gepaid: CA0000239244  
TSD EPA ID: CAT000613893  
CA Waste Code: 342 - Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: H01 - Transfer Station  
Tons: 0.1251

Year: 1998  
Gepaid: CA0000239244  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.252

Year: 1998  
Gepaid: CA0000239244  
TSD EPA ID: CAD093459485  
CA Waste Code: 342 - Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: H01 - Transfer Station  
Tons: 0.1251

Additional Info:  
Year: 2001  
Gen EPA ID: CA0000239244



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Shipment Date: 20010103  
Creation Date: 3/22/2001 0:00:00  
Receipt Date: 20010103  
Manifest ID: 20389791  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.063  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CA0000239244

Shipment Date: 20001108  
Creation Date: 1/9/2001 0:00:00  
Receipt Date: 20001108  
Manifest ID: 20285974  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1218  
Waste Quantity: 29  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000912  
Creation Date: 10/30/2000 0:00:00  
Receipt Date: 20000912  
Manifest ID: 20030949  
Trans EPA ID: SCR000075150

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1218  
Waste Quantity: 29  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000719  
Creation Date: 9/11/2000 0:00:00  
Receipt Date: 20000719  
Manifest ID: 20193903  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1176  
Waste Quantity: 28  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000328  
Creation Date: 5/30/2000 0:00:00  
Receipt Date: 20000328  
Manifest ID: 99844030  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MAS AUTO REPAIR SHOP INC (Continued)

1000904995

Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1512  
Waste Quantity: 36  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000201  
Creation Date: 5/1/2000 0:00:00  
Receipt Date: 20000201  
Manifest ID: 99864130  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613935  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1596  
Waste Quantity: 38  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1999  
Gen EPA ID: CA0000239244

Shipment Date: 19991208  
Creation Date: 2/15/2000 0:00:00  
Receipt Date: 19991208  
Manifest ID: 99526140  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0714  
Waste Quantity: 17  
Quantity Unit: G  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990820  
Creation Date: 10/26/1999 0:00:00  
Receipt Date: 19990820  
Manifest ID: 99045759  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613935  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0462  
Waste Quantity: 11  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1998  
Gen EPA ID: CA0000239244

Shipment Date: 19981228  
Creation Date: 2/8/1999 0:00:00  
Receipt Date: 19990104  
Manifest ID: 98622824  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D006  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.126  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Shipment Date: 19980602  
Creation Date: 8/3/1998 0:00:00  
Receipt Date: 19980603  
Manifest ID: 98177466  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613893  
TSDf Alt Name: Not reported  
Waste Code Description: 342 - Organic liquids with metals (see 121  
RCRA Code: D006  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1251  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980406  
Creation Date: 5/26/1998 0:00:00  
Receipt Date: 19980409  
Manifest ID: 97389887  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: AZ0000001560  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD093459485  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 342 - Organic liquids with metals (see 121  
RCRA Code: D006  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1251  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980223  
Creation Date: 9/15/1998 0:00:00  
Receipt Date: 19980727  
Manifest ID: 98180692  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MAS AUTO REPAIR SHOP INC (Continued)**

**1000904995**

Trans Name: Not reported  
 TSDF Alt EPA ID: Not reported  
 TSDF Alt Name: Not reported  
 Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
 RCRA Code: D006  
 Meth Code: H01 - Transfer Station  
 Quantity Tons: 0.126  
 Waste Quantity: 30  
 Quantity Unit: G  
 Additional Code 1: Not reported  
 Additional Code 2: Not reported  
 Additional Code 3: Not reported  
 Additional Code 4: Not reported  
 Additional Code 5: Not reported

**HWTS:**

Name: MAS AUTO REPAIR SHOP INC  
 Address: 2817 CESAR CHAVEZ AVE  
 Address 2: Not reported  
 City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CA0000239244  
 Inactive Date: 06/30/2001  
 Create Date: 12/08/1995  
 Last Act Date: Not reported  
 Mailing Name: Not reported  
 Mailing Address: 2817 E CESAR E CHAVEZ AVE  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: LOS ANGELES, CA 900330000  
 Owner Name: DENNIS YOSHIMOTO  
 Owner Address: 2145 COLLEGE VIEW DR  
 Owner Address 2: Not reported  
 Owner City,State,Zip: MONTEREY PARK, CA 917540000  
 Contact Name: DENNIS YOSHIMOTO PRES  
 Contact Address: INACT PER NONDEL 01VQ - CR  
 Contact Address 2: Not reported  
 City,State,Zip: LOS ANGELES, CA 900330000  
 Facility Status: Inactive  
 Facility Type: PERMANENT  
 Category: FEDERAL  
 Latitude: 34.044491  
 Longitude: -118.202238

**M38**  
**ESE**  
 1/8-1/4  
 0.233 mi.  
 1229 ft.

**AUTOCRAFT LA INC**  
**2840 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**  
**Site 2 of 4 in cluster M**

**RCRA NonGen / NLR**    **1026171360**  
**CAL000454937**

**Relative:**  
**Lower**  
**Actual:**  
**330 ft.**

RCRA Listings:  
 Date Form Received by Agency: 20200605  
 Handler Name: Autocraft La Inc  
 Handler Address: 2840 E CESAR E CHAVEZ AVE  
 Handler City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAL000454937  
 Contact Name: CARLOS CAMPOS  
 Contact Address: 642 W 41ST PL  
 Contact City,State,Zip: LOS ANGELES, CA 90037

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**1026171360**

Contact Telephone:	213-399-5922
Contact Fax:	Not reported
Contact Email:	CARLOSIN213@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2840 E CESAR E CHAVEZ AVE
Mailing City, State, Zip:	LOS ANGELES, CA 90033
Owner Name:	Autocraft La Inc
Owner Type:	Other
Operator Name:	Carlos Campos
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUROCRAFT LA INC (Continued)**

**1026171360**

Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: AUROCRAFT LA INC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 642 W 41ST PL  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90037  
Owner/Operator Telephone: 213-399-5922  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: CARLOS CAMPOS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 642 W 41ST PL  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90037  
Owner/Operator Telephone: 213-399-5922  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200605  
Handler Name: AUROCRAFT LA INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811121  
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M39**  
**ESE**  
**1/8-1/4**  
**0.233 mi.**  
**1229 ft.**

**PEPES GARAGE**  
**2840 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**CERS HAZ WASTE**    **S123538243**  
**N/A**

**Site 3 of 4 in cluster M**

**Relative:**  
**Lower**

CERS HAZ WASTE:

**Actual:**  
**330 ft.**

Name: PEPES GARAGE  
Address: 2840 E CESAR E CHAVEZ AVE  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 56194  
CERS ID: 10251619  
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 56194  
Site Name: PEPES GARAGE  
Violation Date: 10-20-2018  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.  
Violation Notes: Returned to compliance on 10/30/2018. OBSERVATION: Hazardous Waste Manifests for the following wastes were not available at the time of inspection. Waste paint- solvent Water borne cleaner Spray Booth filters Wash water Shop towel CORRECTIVE ACTION: Locate a copy of all manifests for the above wastes and submit copies to the CUPA.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 56194  
Site Name: PEPES GARAGE  
Violation Date: 03-06-2017  
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.  
Violation Notes: Returned to compliance on 03/14/2017. OBSERVATION: This facility s EPA ID number is inactive. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an EPA ID number. CORRECTIVE ACTION: Immediately contact DTSC and reactivate your EPA ID number.  
Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Site ID: 56194  
Site Name: PEPES GARAGE  
Violation Date: 03-06-2017  
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)  
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PEPES GARAGE (Continued)

S123538243

Violation Notes: hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.  
Returned to compliance on 10/20/2018. OBSERVATION: Facilities who generate less than 1000 kg of hazardous waste per month and do not exceed 6000 kg of waste stored on site at any time may store waste on site up to 180 days. Observed 1 x 20 gallon drum containing used oil, and 1 x 20 gallon drum containing paint cleaning solution (waterborne), accumulating in excess of 180 days. CORRECTIVE ACTION: Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest by 4-5-17.

Violation Division: Los Angeles County Fire Department  
Violation Program: HW  
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-16-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: INSPECTED BY S. PHAN CONSENT GIVEN BY LUCIANO GUTIERREZ  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 10-25-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-16-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 04-17-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: with 4/22/14 pckg  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-06-2017  
Violations Found: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEPES GARAGE (Continued)**

**S123538243**

Eval Type: Routine done by local agency  
Eval Notes: Paulina Avendano, Office Manager.  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-27-2021  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: CARLOS CAMPOS, OWNER  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-20-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Luciano Gutierrez, Owner  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 03-14-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 04-22-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Eval General Type: Other/Unknown  
Eval Date: 10-30-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Los Angeles County Fire Department  
Eval Program: HW  
Eval Source: CERS,

Coordinates:  
Site ID: 56194  
Facility Name: PEPES GARAGE  
Env Int Type Code: HWG  
Program ID: 10251619  
Coord Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEPES GARAGE (Continued)**

**S123538243**

Ref Point Type Desc: Center of a facility or station.,  
Latitude: 34.043880  
Longitude: -118.201970

**Affiliation:**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2840 E CESAR E CHAVEZ AVE  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90033  
Affiliation Phone: ,

Affiliation Type Desc: CUPA District  
Entity Name: Los Angeles City Fire Department  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Room 1780  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90012  
Affiliation Phone: (213) 978-3680,

Affiliation Type Desc: Parent Corporation  
Entity Name: PEPES GARAGE  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

**M40**  
**ESE**  
**1/8-1/4**  
**0.233 mi.**  
**1229 ft.**

**AUTOCRAFT LA INC**  
**2840 E CESAR E CHAVEZ AVE**  
**LOS ANGELES, CA 90033**

**Site 4 of 4 in cluster M**

**HAZNET** **S126396300**  
**HAZMAT** **N/A**  
**HWTS**

**Relative:**  
**Lower**

**HAZNET:**  
Name: AUTOCRAFT LA INC  
Address: 2840 E CESAR E CHAVEZ AVE  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 90033  
Contact: CARLOS CAMPOS  
Telephone: 2133995922  
Mailing Name: Not reported  
Mailing Address: 2840 E CESAR E CHAVEZ AVE

**Actual:**  
**330 ft.**

Year: 2021  
Gepaid: CAL000454937  
TSD EPA ID: CAD008252405  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.1
Year:	2021
Gepaid:	CAL000454937
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.018
Year:	2020
Gepaid:	CAL000454937
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.09
Year:	2020
Gepaid:	CAL000454937
TSD EPA ID:	CAD008252405
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Year:	2020
Gepaid:	CAL000454937
TSD EPA ID:	CAD008252405
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1251
Year:	2020
Gepaid:	CAL000454937
TSD EPA ID:	CAD008252405
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25021
Additional Info:	
Year:	2021
Gen EPA ID:	CAL000454937
Shipment Date:	9/14/2020
Creation Date:	10/7/2020
Receipt Date:	9/14/2020
Manifest ID:	020357991JJK
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
TSDF Alt EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001,F003,F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.09  
Waste Quantity: 25  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 7/14/2020  
Creation Date: 8/5/2020  
Receipt Date: 7/14/2020  
Manifest ID: 020875892JJK  
Trans EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.25021  
Waste Quantity: 60  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 7/14/2020  
Creation Date: 8/5/2020  
Receipt Date: 7/14/2020  
Manifest ID: 020875892JJK  
Trans EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1251  
Waste Quantity: 30  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 10/2/2020  
Creation Date: 10/16/2020  
Receipt Date: 10/2/2020  
Manifest ID: 022259715JJK  
Trans EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D001,F003,F005  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075  
Waste Quantity: 150  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2020  
Gen EPA ID: CAL000454937

Shipment Date: 9/14/2020  
Creation Date: 10/7/2020  
Receipt Date: 9/14/2020  
Manifest ID: 020357991JJK  
Trans EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001,F003,F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.09  
Waste Quantity: 25  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

Additional Code 5:	Not reported
Shipment Date:	7/14/2020
Creation Date:	8/5/2020
Receipt Date:	7/14/2020
Manifest ID:	020875892JJK
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25021
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	7/14/2020
Creation Date:	8/5/2020
Receipt Date:	7/14/2020
Manifest ID:	020875892JJK
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	10/2/2020
Creation Date:	10/16/2020
Receipt Date:	10/2/2020
Manifest ID:	022259715JJK
Trans EPA ID:	CAD008252405



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D001,F003,F005  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.075  
Waste Quantity: 150  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**LOS ANGELES HM:**

Name: AUTOCRAFT LA INC  
Address: 2840 E CESAR E CHAVEZ AVE  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0027434  
Last Run Date: 11/01/2022  
Status: INACTIVE

**HWTS:**

Name: AUTOCRAFT LA INC  
Address: 2840 E CESAR E CHAVEZ AVE  
Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 90033  
EPA ID: CAL000454937  
Inactive Date: 06/30/2020  
Create Date: 06/05/2020  
Last Act Date: Not reported  
Mailing Name: Not reported  
Mailing Address: 2840 E CESAR E CHAVEZ AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: LOS ANGELES, CA 90033  
Owner Name: AUTOCRAFT LA INC  
Owner Address: 642 W 41ST PL  
Owner Address 2: Not reported  
Owner City,State,Zip: LOS ANGELES, CA 90037  
Contact Name: CARLOS CAMPOS  
Contact Address: 642 W 41ST PL  
Contact Address 2: Not reported  
City,State,Zip: LOS ANGELES, CA 90037  
Facility Status: Inactive  
Facility Type: PERMANENT  
Category: STATE  
Latitude: 34.043832  
Longitude: -118.202013

**NAICS:**

EPA ID: CAL000454937

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AUTOCRAFT LA INC (Continued)**

**S126396300**

Create Date: 2020-06-05 11:17:22.560  
NAICS Code: 811121  
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance  
Issued EPA ID Date: 2020-06-05 11:17:22.32700  
Inactive Date: 2020-06-30 00:00:00  
Facility Name: AUTOCRAFT LA INC  
Facility Address: 2840 E CESAR E CHAVEZ AVE  
Facility Address 2: Not reported  
Facility City: LOS ANGELES  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 90033

41  
NNW  
1/8-1/4  
0.243 mi.  
1282 ft.

**LOS ANGELES FIRE STATION 2**  
**1832 E BROOKLYN AV**  
**BOYLE HEIGHTS, CA 90033**

**UST U003780502**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**359 ft.**

UST:  
Name: LOS ANGELES FIRE STATION 2  
Address: 1832 E BROOKLYN AV  
City,State,Zip: BOYLE HEIGHTS, CA 90033  
Facility ID: 24067  
Permitting Agency: LOS ANGELES, CITY OF  
CERSID: Not reported  
Latitude: 34.04912  
Longitude: -118.20762  
Owner type: Not reported  
Facility type: Not reported  
Num of inuse ust: Not reported  
Num of closed ust: Not reported  
Num of oos ust: Not reported  
Epa region: Not reported  
Tribal lands: Not reported  
Tank owner name: Not reported  
Tank owner mailing address: Not reported  
Tank owner mailing city: Not reported  
Tank owner mailing zip: Not reported  
Tank owner mailing state: Not reported  
Tank operator name: Not reported  
Tank operator mailing address: Not reported  
Tank operator mailing city: Not reported  
Tank operator mailing zip: Not reported  
Tank operator mailing state: Not reported  
Tankidnumber: Not reported  
Tank status: Not reported  
Tank configuration: Not reported  
Tank closure date: Not reported  
Tank installation date: Not reported  
Tank num of compartments: Not reported  
Tank contents: Not reported  
Tank capacity gallons: Not reported  
Tank type: Not reported  
Tank pc construction: Not reported  
Tank pwpiping construction: Not reported  
Tank piping type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOS ANGELES FIRE STATION 2 (Continued)**

**U003780502**

Tank piping construction: Not reported  
 Tank sacrificial anode: Not reported  
 Tank cp impressed current: Not reported  
 Tank cp shutoff: Not reported  
 Tank alarms: Not reported  
 Tank ball float: Not reported  
 Tank spill bucket: Not reported

**N42**  
**WSW**  
**1/8-1/4**  
**0.246 mi.**  
**1300 ft.**

**MTA**  
**111 S SOTO ST**  
**LOS ANGELES, CA 90033**

**Site 1 of 3 in cluster N**

**UST U001561353**  
**SWEEPS UST N/A**  
**HIST UST**  
**HWTS**

**Relative:**  
**Lower**  
**Actual:**  
**301 ft.**

UST:  
 Name: GUADALAJARA AUTO SALES  
 Address: 111 S SOTO ST  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: 24318  
 Permitting Agency: LOS ANGELES, CITY OF  
 CERSID: Not reported  
 Latitude: 34.04347  
 Longitude: -118.20994  
 Owner type: Not reported  
 Facility type: Not reported  
 Num of inuse ust: Not reported  
 Num of closed ust: Not reported  
 Num of oos ust: Not reported  
 Epa region: Not reported  
 Tribal lands: Not reported  
 Tank owner name: Not reported  
 Tank owner mailing address: Not reported  
 Tank owner mailing city: Not reported  
 Tank owner mailing zip: Not reported  
 Tank owner mailing state: Not reported  
 Tank operator name: Not reported  
 Tank operator mailing address: Not reported  
 Tank operator mailing city: Not reported  
 Tank operator mailing zip: Not reported  
 Tank operator mailing state: Not reported  
 Tankidnumber: Not reported  
 Tank status: Not reported  
 Tank configuration: Not reported  
 Tank closure date: Not reported  
 Tank installation date: Not reported  
 Tank num of compartments: Not reported  
 Tank contents: Not reported  
 Tank capacity gallons: Not reported  
 Tank type: Not reported  
 Tank pc construction: Not reported  
 Tank pwpiping construction: Not reported  
 Tank piping type: Not reported  
 Tank piping construction: Not reported  
 Tank sacrificial anode: Not reported  
 Tank cp impressed current: Not reported  
 Tank cp shutoff: Not reported  
 Tank alarms: Not reported  
 Tank ball float: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA (Continued)**

**U001561353**

Tank spill bucket: Not reported

**LOS ANGELES UST:**

Name: MTA  
Address: 111 S SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0009524  
Last Run Date: 11/01/2022  
Status: INACTIVE

**SWEEPS UST:**

Name: GUADALAJARA AUTO SALES  
Address: 111 S SOTO ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 1803  
Number: 9  
Board Of Equalization: 44-011976  
Referral Date: 01-22-93  
Action Date: 03-24-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-001803-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 04-20-88  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Name: GUADALAJARA AUTO SALES  
Address: 111 S SOTO ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 1803  
Number: 9  
Board Of Equalization: 44-011976  
Referral Date: 01-22-93  
Action Date: 03-24-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-001803-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 04-20-88  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: GUADALAJARA AUTO SALES  
Address: 111 S SOTO ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 1803

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA (Continued)**

**U001561353**

Number: 9  
Board Of Equalization: 44-011976  
Referral Date: 01-22-93  
Action Date: 03-24-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-001803-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 04-20-88  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**HIST UST:**

Name: GUADALAJARA AUTO SALES  
Address: 111 S SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
File Number: 00026352  
URL: <https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/00026352.pdf>  
Region: STATE  
Facility ID: 00000029478  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 2132643556  
Owner Name: ANGEL M. BECERRA  
Owner Address: 111 S. SOTO ST.  
Owner City,St,Zip: LOS ANGELES, CA 90033  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MTA (Continued)**

**U001561353**

Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**HWTS:**

Name: GUADALAJARA AUTO SALES  
 Address: 111 S SOTO ST  
 Address 2: Not reported  
 City,State,Zip: LOS ANGELES, CA 90033  
 EPA ID: CAL000081267  
 Inactive Date: 06/30/1998  
 Create Date: 10/16/1992  
 Last Act Date: Not reported  
 Mailing Name: Not reported  
 Mailing Address: 111 S SOTO ST  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: LOS ANGELES, CA 900334031  
 Owner Name: BECERRA ANGEL  
 Owner Address: Not reported  
 Owner Address 2: Not reported  
 Owner City,State,Zip: Not reported  
 Contact Name: Not reported  
 Contact Address: INACT PER 98VQ FINAL NOTICE  
 Contact Address 2: Not reported  
 City,State,Zip: Not reported  
 Facility Status: Inactive  
 Facility Type: PERMANENT  
 Category: STATE  
 Latitude: 34.043605  
 Longitude: -118.209947

**N43**  
**WSW**  
**1/8-1/4**  
**0.246 mi.**  
**1300 ft.**

**MTA**  
**111 S SOTO ST**  
**LOS ANGELES, CA 90033**  
**Site 2 of 3 in cluster N**

**CA FID UST** **S101617362**  
**HAZMAT** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**301 ft.**

CA FID UST:  
 Facility ID: 19036404  
 Regulated By: UTNKA  
 Regulated ID: 00029478  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 2132643556  
 Mail To: Not reported  
 Mailing Address: 111 S SOTO ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LOS ANGELES 900330000  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA (Continued)**

**S101617362**

LOS ANGELES HM:

Name: MTA  
Address: 111 S SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0009524  
Last Run Date: 11/01/2022  
Status: INACTIVE

**N44**  
**WSW**  
**1/8-1/4**  
**0.248 mi.**  
**1309 ft.**

**2332 E 1ST ST**  
**LOS ANGELES, CA**

**UST U004301345**  
**N/A**

**Site 3 of 3 in cluster N**

**Relative:**  
**Lower**

LOS ANGELES UST:

Name: Not reported  
Address: 2332 E 1ST ST  
City,State,Zip: LOS ANGELES, CA  
Facility ID: Not reported  
Last Run Date: 01/01/1900  
Status: HISTORICAL

**Actual:**  
**300 ft.**

**45**  
**SSE**  
**1/4-1/2**  
**0.265 mi.**  
**1400 ft.**

**EAST L A RECYCLING CENTER**  
**2750 E 1ST ST**  
**LOS ANGELES, CA 90033**

**SWRCY S107136883**  
**HAZMAT N/A**

**Relative:**  
**Lower**

SWRCY:

Name: EAST L A RECYCLING CENTER  
Address: 2750 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
Reg Id: 25046  
Cert Id: RC11354  
Mailing Address: 3249 W El Segundo Blvd  
Mailing City: Hawthorne  
Mailing State: CA  
Mailing Zip Code: 90250  
Website: Not reported  
Email: Not reported  
Phone Number: (310) 978-9900  
Rural: N  
Operation Begin Date: 12/01/2002  
Aluminium: Y  
Glass: Y  
Plastic: Y  
Bimetal: Y  
Hours of Operation: Mon - Sat 9:00 am - 4:45 pm, Closed 1:00 pm - 1:30 pm; Sun Closed  
Organization ID: 31689  
Organization Name: E & M Recycling Company

**Actual:**  
**315 ft.**

LOS ANGELES HM:

Name: FOOD 4 LESS #363  
Address: 2750 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**EAST L A RECYCLING CENTER (Continued)**

**S107136883**

Facility ID: FA0017548  
 Last Run Date: 11/01/2022  
 Status: ACTIVE

**O46**  
**West**  
**1/4-1/2**  
**0.383 mi.**  
**2020 ft.**

**MURRAY LEFKOWITZ**  
**2239 001ST ST E**  
**BOYLE HEIGHTS, CA 90033**  
**Site 1 of 2 in cluster O**

**LUST** **S104916137**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**301 ft.**

**LUST:**  
 Name: MARLENE'S MUFFLER SHOP FORMER SERVICE STATION  
 Address: 2239 001ST ST E  
 City,State,Zip: BOYLE HEIGHTS, CA 90033  
 Lead Agency: LOS ANGELES RWQCB (REGION 4)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603700848](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700848)  
 Global Id: T0603700848  
 Latitude: 34.0444961  
 Longitude: -118.211311  
 Status: Completed - Case Closed  
 Status Date: 10/27/2015  
 Case Worker: JW  
 RB Case Number: 900330298  
 Local Agency: LOS ANGELES, CITY OF  
 File Location: Regional Board  
 Local Case Number: Not reported  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Gasoline  
 EPA Region: 9  
 Coordinate Source: \* Historical Geocode - Exact Address Match  
 Cuf Case: YES  
 Quantity Released Gallons: Not reported  
 Begin Date: 12/01/1991  
 Leak Reported Date: 01/21/1992  
 How Discovered: Tank Closure  
 How Discovered Description: Not reported  
 Discharge Source: Tank  
 Discharge Cause: Overfill  
 Stop Method: Not reported  
 Stop Description: Not reported  
 No Further Action Date: 10/27/2015  
 CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
 Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
 Disadvantaged Community: Not reported  
 CA Enviroscreen 3 Score: 91-95%  
 CA Enviroscreen 4 Score: 95-100% (highest scores)  
 Military DOD Site: No  
 Facility Project Subtype: Not reported  
 RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
 Site History: Not reported

**LUST:**  
 Global Id: T0603700848  
 Contact Type: Local Agency Caseworker  
 Contact Name: ELOY LUNA  
 Organization Name: LOS ANGELES, CITY OF  
 Address: 200 North Main Street, Suite 1780



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported  
  
Global Id: T0603700848  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: JIMMIE WOO  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 WEST 4TH STREET, SUITE 200  
City: LOS ANGELES  
Email: jwoo@waterboards.ca.gov  
Phone Number: 2135766600

LUST:

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2011  
Action: Interim Remedial Action Report  
  
Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Monitoring Report - Semi-Annually  
  
Global Id: T0603700848  
Action Type: RESPONSE  
Date: 10/28/2011  
Action: Soil and Water Investigation Workplan  
  
Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Soil and Water Investigation Report  
  
Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2011  
Action: Monitoring Report - Quarterly  
  
Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 04/27/2010  
Action: Staff Letter  
  
Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 09/23/2013  
Action: Staff Letter  
  
Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 12/15/2009  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)  
  
Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 06/08/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603700848

Action Type: RESPONSE

Date: 01/15/2011

Action: Remedial Progress Report

Global Id: T0603700848

Action Type: RESPONSE

Date: 01/15/2014

Action: Soil and Water Investigation Report

Global Id: T0603700848

Action Type: RESPONSE

Date: 01/15/2014

Action: Monitoring Report - Semi-Annually

Global Id: T0603700848

Action Type: RESPONSE

Date: 10/22/2015

Action: Well Destruction Report

Global Id: T0603700848

Action Type: ENFORCEMENT

Date: 04/10/2008

Action: Staff Letter

Global Id: T0603700848

Action Type: RESPONSE

Date: 01/15/2013

Action: Monitoring Report - Semi-Annually

Global Id: T0603700848

Action Type: RESPONSE

Date: 07/15/2013

Action: Remedial Progress Report

Global Id: T0603700848

Action Type: RESPONSE

Date: 07/15/2013

Action: Monitoring Report - Semi-Annually

Global Id: T0603700848

Action Type: ENFORCEMENT

Date: 01/17/2002

Action: Staff Letter

Global Id: T0603700848

Action Type: ENFORCEMENT

Date: 01/27/2003

Action: Staff Letter

Global Id: T0603700848

Action Type: ENFORCEMENT

Date: 06/15/2009

Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 12/01/2011  
Action: Staff Letter

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 08/24/2004  
Action: Interim Remedial Action Plan

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 04/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2006  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 10/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 04/15/2007  
Action: Remedial Progress Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2007  
Action: Remedial Progress Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 10/15/2007  
Action: Remedial Progress Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2008  
Action: Soil and Water Investigation Workplan

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 04/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Date: 04/15/2003  
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2011  
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/12/2012  
Action: Remedial Progress Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 10/15/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 10/29/2010  
Action: Staff Letter

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 06/05/2014  
Action: Notification - Preclosure

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 10/27/2015  
Action: Closure/No Further Action Letter

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 04/15/2003  
Action: Soil and Water Investigation Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 04/15/2003  
Action: Monitoring Report - Quarterly

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Global Id: T0603700848  
Action Type: REMEDIATION  
Date: 02/01/2007  
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 09/16/2008  
Action: Notice to Comply

Global Id: T0603700848  
Action Type: ENFORCEMENT  
Date: 09/29/2011  
Action: Staff Letter

Global Id: T0603700848  
Action Type: Other  
Date: 12/03/1991  
Action: Leak Discovery

Global Id: T0603700848  
Action Type: Other  
Date: 01/21/1992  
Action: Leak Reported

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 07/15/2008  
Action: Remedial Progress Report

Global Id: T0603700848  
Action Type: RESPONSE  
Date: 01/15/2011  
Action: Well Installation Report

**LUST:**

Global Id: T0603700848  
Status: Open - Case Begin Date  
Status Date: 12/01/1991

Global Id: T0603700848  
Status: Open - Site Assessment  
Status Date: 12/01/1991

Global Id: T0603700848  
Status: Open - Verification Monitoring  
Status Date: 01/21/1992

Global Id: T0603700848  
Status: Open - Site Assessment  
Status Date: 07/10/2001

Global Id: T0603700848  
Status: Open - Site Assessment  
Status Date: 01/17/2002

Global Id: T0603700848

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Status: Open - Site Assessment  
Status Date: 07/15/2002

Global Id: T0603700848  
Status: Open - Remediation  
Status Date: 06/06/2007

Global Id: T0603700848  
Status: Open - Remediation  
Status Date: 08/14/2007

Global Id: T0603700848  
Status: Open - Remediation  
Status Date: 01/16/2008

Global Id: T0603700848  
Status: Open - Site Assessment  
Status Date: 04/27/2010

Global Id: T0603700848  
Status: Open - Remediation  
Status Date: 10/29/2010

Global Id: T0603700848  
Status: Open - Eligible for Closure  
Status Date: 06/10/2014

Global Id: T0603700848  
Status: Completed - Case Closed  
Status Date: 10/27/2015

**LUST REG 4:**

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 900330298  
Status: Pollution Characterization  
Substance: Gasoline  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Soil  
Abatement Method Used at the Site: Not reported  
Global ID: T0603700848  
W Global ID: Not reported  
Staff: JW  
Local Agency: 19050  
Cross Street: BREED ST.  
Enforcement Type: SEL  
Date Leak Discovered: 12/3/1991  
Date Leak First Reported: 1/21/1992  
Date Leak Record Entered: 4/14/1992  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 7/15/2002  
Date the Case was Closed: Not reported  
How Leak Discovered: Tank Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

How Leak Stopped: Not reported  
Cause of Leak: Overfill  
Leak Source: Tank  
Operator: Not reported  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 9378.529954294025315108920322  
Source of Cleanup Funding: Tank  
Preliminary Site Assessment Workplan Submitted: 12/1/1991  
Preliminary Site Assessment Began: 7/10/2001  
Pollution Characterization Began: 7/15/2002  
Remediation Plan Submitted: Not reported  
Remedial Action Underway: Not reported  
Post Remedial Action Monitoring Began: 1/21/1992  
Enforcement Action Date: Not reported  
Historical Max MTBE Date: Not reported  
Hist Max MTBE Conc in Groundwater: Not reported  
Hist Max MTBE Conc in Soil: Not reported  
Significant Interim Remedial Action Taken: Not reported  
GW Qualifier: Not reported  
Soil Qualifier: Not reported  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: MR. MARIO DE LA TORRE  
RP Address: 305 N. SOTO ST., SUITE D  
Program: LUST  
Lat/Long: 34.0444961 / -1  
Local Agency Staff: PEJ  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported  
Assigned Name: Not reported  
Summary: Not reported

**CORTESE:**

Name: MARLENE'S MUFFLER SHOP FORMER SERVICE STATION  
Address: 2239 001ST ST E  
City,State,Zip: BOYLE HEIGHTS, CA 90033  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603700848  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

EDR ID Number  
 EPA ID Number

Site

Database(s)

**MURRAY LEFKOWITZ (Continued)**

**S104916137**

Solid Waste Id No: Not reported  
 Waste Management Uit Name: Not reported  
 File Name: Active Open

**CERS:**

Name: MARLENE'S MUFFLER SHOP FORMER SERVICE STATION  
 Address: 2239 001ST ST E  
 City,State,Zip: BOYLE HEIGHTS, CA 90033  
 Site ID: 199398  
 CERS ID: T0603700848  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: JIMMIE WOO - LOS ANGELES RWQCB (REGION 4)  
 Entity Title: Not reported  
 Affiliation Address: 320 WEST 4TH STREET, SUITE 200  
 Affiliation City: LOS ANGELES  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: 2135766600,

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 200 North Main Street, Suite 1780  
 Affiliation City: LOS ANGELES  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: ,

**O47**      **LAPD - HOLLENBECK GARAGE**  
**West**    **2111 E 1ST ST**  
**1/4-1/2**   **LOS ANGELES, CA 90033**  
**0.388 mi.**  
**2051 ft.**   **Site 2 of 2 in cluster O**

**LUST**    **U001561355**  
**UST**      **N/A**  
**SWEEPS UST**  
**HIST UST**  
**Cortese**  
**CERS**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**302 ft.**

Name: LAPD - HOLLENBECK DIVISION  
 Address: 2111 E 1ST ST  
 City,State,Zip: LOS ANGELES, CA 90033  
 Lead Agency: LOS ANGELES, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603737703](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603737703)  
 Global Id: T0603737703  
 Latitude: 34.044707  
 Longitude: -118.213305  
 Status: Completed - Case Closed  
 Status Date: 01/24/2012  
 Case Worker: EL  
 RB Case Number: Not reported  
 Local Agency: LOS ANGELES, CITY OF  
 File Location: Not reported  
 Local Case Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAPD - HOLLENBECK GARAGE (Continued)

U001561355

Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
EPA Region: 9  
Coordinate Source: Google Geocode  
Cuf Case: NO  
Quantity Released Gallons: Not reported  
Begin Date: 05/02/1990  
Leak Reported Date: 03/30/1993  
How Discovered: Not reported  
How Discovered Description: Not reported  
Discharge Source: Other  
Discharge Cause: Unknown  
Stop Method: Not reported  
Stop Description: Not reported  
No Further Action Date: 01/24/2012  
CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
Disadvantaged Community: Not reported  
CA Enviroscreen 3 Score: 91-95%  
CA Enviroscreen 4 Score: 95-100% (highest scores)  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

LUST:

Global Id: T0603737703  
Contact Type: Local Agency Caseworker - Primary Caseworker  
Contact Name: ELOY LUNA  
Organization Name: LOS ANGELES, CITY OF  
Address: 200 North Main Street, Suite 1780  
City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported

Global Id: T0603737703  
Contact Type: Regional Board Caseworker  
Contact Name: YUE RONG  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: Los Angeles  
Email: yrong@waterboards.ca.gov  
Phone Number: Not reported

LUST:

Global Id: T0603737703  
Action Type: ENFORCEMENT  
Date: 11/10/2011  
Action: Staff Letter

Global Id: T0603737703  
Action Type: ENFORCEMENT  
Date: 01/24/2012  
Action: Closure/No Further Action Letter - #1

Global Id: T0603737703  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAPD - HOLLENBECK GARAGE (Continued)**

**U001561355**

Date: 03/30/1993  
Action: Leak Reported

Global Id: T0603737703  
Action Type: Other  
Date: 05/02/1990  
Action: Leak Discovery

**LUST:**

Global Id: T0603737703  
Status: Open - Case Begin Date  
Status Date: 05/02/1990

Global Id: T0603737703  
Status: Open - Site Assessment  
Status Date: 03/29/1993

Global Id: T0603737703  
Status: Completed - Case Closed  
Status Date: 01/24/2012

**LOS ANGELES UST:**

Name: LAPD - HOLLENBECK GARAGE  
Address: 2111 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0002706  
Last Run Date: 11/01/2022  
Status: ACTIVE

**SWEEPS UST:**

Name: HOLLENBECK POLICE STATION  
Address: 2111 E 1ST ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 2614  
Number: 4  
Board Of Equalization: 44-012042  
Referral Date: 06-16-93  
Action Date: 04-19-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-002614-000001  
Tank Status: A  
Capacity: 6000  
Active Date: 04-20-88  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Name: HOLLENBECK POLICE STATION  
Address: 2111 E 1ST ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 2614

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAPD - HOLLENBECK GARAGE (Continued)

U001561355

Number: 4  
Board Of Equalization: 44-012042  
Referral Date: 06-16-93  
Action Date: 04-19-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-002614-000003  
Tank Status: A  
Capacity: 500  
Active Date: 04-20-88  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

Name: HOLLENBECK POLICE STATION  
Address: 2111 E 1ST ST  
City: LOS ANGELES  
Status: Active  
Comp Number: 2614  
Number: 4  
Board Of Equalization: 44-012042  
Referral Date: 06-16-93  
Action Date: 04-19-94  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-002614-000004  
Tank Status: A  
Capacity: 6000  
Active Date: 10-31-92  
Tank Use: CHEMICAL  
STG: P  
Content: UNKNOWN  
Number Of Tanks: Not reported

Name: HOLLENBECK POLICE STATION  
Address: 2111 E 1ST ST  
City: LOS ANGELES  
Status: Not reported  
Comp Number: 2614  
Number: Not reported  
Board Of Equalization: 44-012042  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-050-002614-000002  
Tank Status: Not reported  
Capacity: 550  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

HIST UST:

Name: HOLLENBECK POLICE STATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAPD - HOLLENBECK GARAGE (Continued)

U001561355

Address: 2111 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
File Number: 00027110  
URL: <https://documents.geotracker.waterboards.ca.gov/ustpdfs/pdf/00027110.pdf>  
Region: STATE  
Facility ID: 00000047439  
Facility Type: Other  
Other Type: LAPD  
Contact Name: LOUIS ARMSTRONG  
Telephone: 2134852945  
Owner Name: CITY OF LOS ANGELES  
Owner Address: 200 N. SPRING ST.  
Owner City,St,Zip: LOS ANGELES, CA 90012  
Total Tanks: 0004

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00006000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, None

Tank Num: 002  
Container Num: (2)  
Year Installed: Not reported  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

CORTESE:

Name: LAPD - HOLLENBECK DIVISION  
Address: 2111 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LAPD - HOLLENBECK GARAGE (Continued)

U001561355

Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603737703  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

CERS:

Name: LAPD - HOLLENBECK DIVISION  
Address: 2111 E 1ST ST  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 205071  
CERS ID: T0603737703  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Suite 1780  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)  
Entity Title: Not reported  
Affiliation Address: 320 W. 4TH ST., SUITE 200  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P48** WINALL #1  
**SW** 401 SOTO ST. S.  
**1/4-1/2** LOS ANGELES, CA 90033  
**0.447 mi.**  
**2359 ft.** Site 1 of 2 in cluster P

**LUST** S109117772  
**Cortese** N/A  
**CERS**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**315 ft.**

Name: WINALL #1  
Address: 401 SOTO ST. S.  
City,State,Zip: LOS ANGELES, CA 90033  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603739097](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603739097)  
Global Id: T0603739097  
Latitude: 34.040368  
Longitude: -118.212153  
Status: Open - Remediation  
Status Date: 05/15/2013  
Case Worker: MR  
RB Case Number: 900330416  
Local Agency: LOS ANGELES, CITY OF  
File Location: Regional Board  
Local Case Number: 11763  
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Gasoline  
EPA Region: 9  
Coordinate Source: Manual Entry on Screens  
Cuf Case: YES  
Quantity Released Gallons: Not reported  
Begin Date: 07/21/1998  
Leak Reported Date: 08/30/1998  
How Discovered: Tank Closure  
How Discovered Description: Not reported  
Discharge Source: Other  
Discharge Cause: Unknown  
Stop Method: Close and Remove Tank  
Stop Description: Not reported  
No Further Action Date: Not reported  
CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
Disadvantaged Community: Disadvantaged Community  
CA Enviroscreen 3 Score: 96-100% (highest scores)  
CA Enviroscreen 4 Score: 95-100% (highest scores)  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

LUST:

Global Id: T0603739097  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: Maryam Renard  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: LOS ANGELES  
Email: [maryam.renard@waterboards.ca.gov](mailto:maryam.renard@waterboards.ca.gov)  
Phone Number: 2135766699

Global Id: T0603739097  
Contact Type: Local Agency Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Contact Name: PATRICK KILLIAN  
Organization Name: LOS ANGELES, CITY OF  
Address: 221 N FIGUEROA ST STE 1500  
City: LOS ANGELES  
Email: Not reported  
Phone Number: 2134826527

**LUST:**

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2016  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2020  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2019  
Action: Remedial Progress Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2017  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 02/26/2021  
Action: Well Installation Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/23/2019  
Action: Pilot Study/ Treatability Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Global Id:	T0603739097
Action Type:	RESPONSE
Date:	02/15/2023
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	07/15/2021
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	09/15/2021
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	09/15/2021
Action:	Well Installation Workplan - Regulator Responded
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	01/28/2019
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	03/11/2019
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	08/04/2020
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	09/02/2020
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	08/23/2018
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	04/19/2019
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	01/11/2023
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WINALL #1 (Continued)

S109117772

Date: 09/20/2021  
Action: Staff Letter

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 09/09/2013  
Action: Well Installation Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 10/15/2015  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2018  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 06/11/2019  
Action: Well Installation Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 08/26/2020  
Action: Well Installation Workplan - Regulator Responded

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 05/05/2019  
Action: Other Workplan - Regulator Responded

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/14/2009  
Action: Interim Remedial Action Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 06/01/2010  
Action: Interim Remedial Action Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2010  
Action: Monitoring Report - Semi-Annually

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/23/2013  
Action: Site Assessment Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2013  
Action: CAP/RAP - Other Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2019  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2018  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2017  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 12/20/2021  
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 02/28/2019  
Action: Other Workplan - Regulator Responded

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/23/2013  
Action: Interim Remedial Action Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2020  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 12/20/2021  
Action: Well Installation Report

Global Id: T0603739097  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Date: 03/22/2013  
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0603739097  
Action Type: REMEDIATION  
Date: 07/13/2008  
Action: Free Product Removal

Global Id: T0603739097  
Action Type: REMEDIATION  
Date: 08/13/2018  
Action: Soil Vapor Extraction (SVE)

Global Id: T0603739097  
Action Type: ENFORCEMENT  
Date: 02/19/2009  
Action: Staff Letter

Global Id: T0603739097  
Action Type: ENFORCEMENT  
Date: 02/23/2009  
Action: Verbal Enforcement

Global Id: T0603739097  
Action Type: ENFORCEMENT  
Date: 05/15/2013  
Action: Staff Letter

Global Id: T0603739097  
Action Type: Other  
Date: 08/30/1998  
Action: Leak Reported

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 12/10/2009  
Action: Interim Remedial Action Report

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 04/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603739097  
Action Type: RESPONSE  
Date: 01/15/2009  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Global Id:	T0603739097
Action Type:	RESPONSE
Date:	01/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	08/31/2012
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	01/24/2011
Action:	Interim Remedial Action Report
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	01/15/2021
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	02/15/2019
Action:	Remedial Progress Report
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	01/15/2019
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	08/03/2012
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	12/22/2020
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	11/30/2020
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0603739097
Action Type:	Other
Date:	07/21/1998
Action:	Leak Discovery
LUST:	
Global Id:	T0603739097

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Status: Open - Case Begin Date  
Status Date: 07/21/1998

Global Id: T0603739097  
Status: Open - Site Assessment  
Status Date: 07/12/2007

Global Id: T0603739097  
Status: Open - Referred  
Status Date: 12/09/2008

Global Id: T0603739097  
Status: Open - Site Assessment  
Status Date: 02/19/2009

Global Id: T0603739097  
Status: Open - Remediation  
Status Date: 05/15/2013

**CORTESE:**

Name: WINALL #1  
Address: 401 SOTO ST. S.  
City,State,Zip: LOS ANGELES, CA 90033  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603739097  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: OPEN - REMEDIATION  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: WINALL #1  
Address: 401 SOTO ST. S.  
City,State,Zip: LOS ANGELES, CA 90033  
Site ID: 250362  
CERS ID: T0603739097  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Maryam Renard - LOS ANGELES RWQCB (REGION 4)

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WINALL #1 (Continued)**

**S109117772**

Entity Title:	Not reported
Affiliation Address:	320 W. 4TH ST., SUITE 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766699,
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	PATRICK KILLIAN - LOS ANGELES, CITY OF
Entity Title:	Not reported
Affiliation Address:	221 N FIGUEROA ST STE 1500
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2134826527,

**P49**  
**SW**  
 1/4-1/2  
 0.464 mi.  
 2450 ft.

**SHELL SERVICE STATION**  
**400 S SOTO ST**  
**LOS ANGELES, CA 90033**  
 Site 2 of 2 in cluster P

**RCRA-SQG** 1000595652  
**LUST** CAD983596032  
**UST**  
**Cortese**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**316 ft.**

<b>RCRA Listings:</b>	20011113
Date Form Received by Agency:	Shell Service Station
Handler Name:	400 S SOTO ST
Handler Address:	LOS ANGELES, CA 90033
Handler City,State,Zip:	CAD983596032
EPA ID:	SONDRA BIENVENU
Contact Name:	P O BOX 2648
Contact Address:	HOUSTON, TX 77252-2648
Contact City,State,Zip:	713-241-5036
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P O BOX 2648
Mailing City,State,Zip:	HOUSTON, TX 77252-2648
Owner Name:	Equilon Enterprises L L C
Owner Type:	Private
Operator Name:	Not Required
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D018
Waste Description:	Benzene

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Owner/Operator Indicator: Owner  
Owner/Operator Name: EQUILON ENTERPRISES L L C  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: P O BOX 2648  
Owner/Operator City,State,Zip: HOUSTON, TX 77252-2648  
Owner/Operator Telephone: 713-241-5036  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20011113  
Handler Name: SHELL SERVICE STATION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

LUST:  
Name: SHELL SERVICE STATION (FORMER)  
Address: 400 SOTO ST. S.  
City,State,Zip: LOS ANGELES, CA 90033  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603760383](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603760383)  
Global Id: T0603760383  
Latitude: 34.040219  
Longitude: -118.211558  
Status: Completed - Case Closed  
Status Date: 09/12/2012  
Case Worker: MR  
RB Case Number: 900330389  
Local Agency: LOS ANGELES, CITY OF  
File Location: Regional Board  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

EPA Region: 9  
Coordinate Source: Manual Entry on Screens  
Cuf Case: YES  
Quantity Released Gallons: Not reported  
Begin Date: 02/02/2002  
Leak Reported Date: 09/18/2002  
How Discovered: Other Means  
How Discovered Description: TANK REMOVAL  
Discharge Source: Other  
Discharge Cause: Unknown  
Stop Method: Other Means  
Stop Description: NO ACTION  
No Further Action Date: 09/12/2012  
CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
Disadvantaged Community: Not reported  
CA Enviroscreen 3 Score: 96-100% (highest scores)  
CA Enviroscreen 4 Score: 90-95%  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

**LUST:**

Global Id: T0603760383  
Contact Type: Local Agency Caseworker  
Contact Name: ELOY LUNA  
Organization Name: LOS ANGELES, CITY OF  
Address: 200 North Main Street, Suite 1780  
City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported

Global Id: T0603760383  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: Maryam Renard  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: LOS ANGELES  
Email: maryam.renard@waterboards.ca.gov  
Phone Number: 2135766699

**LUST:**

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2011  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: ENFORCEMENT  
Date: 07/07/2003  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Global Id:	T0603760383
Action Type:	ENFORCEMENT
Date:	09/12/2012
Action:	Closure/No Further Action Letter
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/10/2011
Action:	Site Assessment Report
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	06/20/2011
Action:	Soil and Water Investigation Report
Global Id:	T0603760383
Action Type:	ENFORCEMENT
Date:	09/12/2012
Action:	Closure/No Further Action Letter
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	06/01/2010
Action:	Soil and Water Investigation Workplan
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	11/01/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Date: 04/25/2006  
Action: Soil and Water Investigation Workplan

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 01/15/2007  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 04/15/2006  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2006  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2006  
Action: Soil and Water Investigation Report

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 04/15/2007  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 04/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2007  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 01/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 01/22/2008  
Action: Interim Remedial Action Plan

Global Id: T0603760383  
Action Type: ENFORCEMENT  
Date: 06/15/2009  
Action: Staff Letter

Global Id: T0603760383  
Action Type: Other  
Date: 09/18/2002  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 07/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 07/15/2007  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2009  
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/28/2009  
Action: Soil and Water Investigation Workplan

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 01/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 04/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 08/08/2003  
Action: Other Report / Document

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 10/15/2004  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: RESPONSE  
Date: 04/15/2012  
Action: Monitoring Report - Quarterly

Global Id: T0603760383  
Action Type: REMEDIATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Date: 02/02/2002  
Action: Excavation

Global Id: T0603760383  
Action Type: REMEDIATION  
Date: 02/02/2002  
Action: Other (Use Description Field)

Global Id: T0603760383  
Action Type: ENFORCEMENT  
Date: 09/12/2012  
Action: Staff Letter

Global Id: T0603760383  
Action Type: ENFORCEMENT  
Date: 06/04/2012  
Action: Notification - Preclosure

Global Id: T0603760383  
Action Type: Other  
Date: 02/02/2002  
Action: Leak Discovery

**LUST:**

Global Id: T0603760383  
Status: Open - Case Begin Date  
Status Date: 02/02/2002

Global Id: T0603760383  
Status: Open - Site Assessment  
Status Date: 09/18/2002

Global Id: T0603760383  
Status: Open - Site Assessment  
Status Date: 11/04/2005

Global Id: T0603760383  
Status: Open - Site Assessment  
Status Date: 04/25/2006

Global Id: T0603760383  
Status: Completed - Case Closed  
Status Date: 09/12/2012

**LUST REG 4:**

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 900330389  
Status: Leak being confirmed  
Substance: Gasoline  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Soil  
Abatement Method Used at the Site: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Global ID: T0603760383  
W Global ID: Not reported  
Staff: CEC  
Local Agency: 19050  
Cross Street: 4TH ST.  
Enforcement Type: SEL  
Date Leak Discovered: 2/2/2002  
Date Leak First Reported: 9/18/2002  
Date Leak Record Entered: Not reported  
Date Confirmation Began: 9/18/2002  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: Not reported  
Date the Case was Closed: Not reported  
How Leak Discovered: OM  
How Leak Stopped: Other Means  
Cause of Leak: UNK  
Leak Source: UNK  
Operator: Not reported  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): Not reported  
Source of Cleanup Funding: UNK  
Preliminary Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Remediation Plan Submitted: Not reported  
Remedial Action Underway: Not reported  
Post Remedial Action Monitoring Began: Not reported  
Enforcement Action Date: Not reported  
Historical Max MTBE Date: Not reported  
Hist Max MTBE Conc in Groundwater: Not reported  
Hist Max MTBE Conc in Soil: Not reported  
Significant Interim Remedial Action Taken: Not reported  
GW Qualifier: Not reported  
Soil Qualifier: Not reported  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: EDWARD PADEN  
RP Address: 2255 N. ONTARIO ST.  
Program: LUST  
Lat/Long: 0 / 0  
Local Agency Staff: Not reported  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported  
Assigned Name: Not reported  
Summary: Not reported

**UST:**

Name: SOTO/FOURTH CAR WASH  
Address: 400 S SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: 23924  
Permitting Agency: LOS ANGELES, CITY OF  
CERSID: Not reported  
Latitude: 34.041509

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Longitude: -118.210244  
Owner type: Not reported  
Facility type: Not reported  
Num of inuse ust: Not reported  
Num of closed ust: Not reported  
Num of oos ust: Not reported  
Epa region: Not reported  
Tribal lands: Not reported  
Tank owner name: Not reported  
Tank owner mailing address: Not reported  
Tank owner mailing city: Not reported  
Tank owner mailing zip: Not reported  
Tank owner mailing state: Not reported  
Tank operator name: Not reported  
Tank operator mailing address: Not reported  
Tank operator mailing city: Not reported  
Tank operator mailing zip: Not reported  
Tank operator mailing state: Not reported  
Tankidnumber: Not reported  
Tank status: Not reported  
Tank configuration: Not reported  
Tank closure date: Not reported  
Tank installation date: Not reported  
Tank num of compartments: Not reported  
Tank contents: Not reported  
Tank capacity gallons: Not reported  
Tank type: Not reported  
Tank pc construction: Not reported  
Tank pwpiping construction: Not reported  
Tank piping type: Not reported  
Tank piping construction: Not reported  
Tank sacrificial anode: Not reported  
Tank cp impressed current: Not reported  
Tank cp shutoff: Not reported  
Tank alarms: Not reported  
Tank ball float: Not reported  
Tank spill bucket: Not reported

**LOS ANGELES UST:**

Name: MERIDA'S AUTO REPAIR & TIRE  
Address: 400 S SOTO ST  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: FA0031310  
Last Run Date: 11/01/2022  
Status: INACTIVE

**CORTESE:**

Name: SHELL SERVICE STATION (FORMER)  
Address: 400 SOTO ST. S.  
City,State,Zip: LOS ANGELES, CA 90033  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603760383  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1000595652**

Site Code: Not reported  
 Latitude: Not reported  
 Longitude: Not reported  
 Owner: Not reported  
 Enf Type: Not reported  
 Swat R: Not reported  
 Flag: active  
 Order No: Not reported  
 Waste Discharge System No: Not reported  
 Effective Date: Not reported  
 Region 2: Not reported  
 WID Id: Not reported  
 Solid Waste Id No: Not reported  
 Waste Management Uit Name: Not reported  
 File Name: Active Open

**CERS:**

Name: SHELL SERVICE STATION (FORMER)  
 Address: 400 SOTO ST. S.  
 City,State,Zip: LOS ANGELES, CA 90033  
 Site ID: 243138  
 CERS ID: T0603760383  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Maryam Renard - LOS ANGELES RWQCB (REGION 4)  
 Entity Title: Not reported  
 Affiliation Address: 320 W. 4TH ST., SUITE 200  
 Affiliation City: LOS ANGELES  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: 2135766699,

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 200 North Main Street, Suite 1780  
 Affiliation City: LOS ANGELES  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: ,

**Q50**  
**NNE**  
 1/4-1/2  
 0.479 mi.  
 2528 ft.

**SHELL STATION #204-4539-0105**  
**918 SOTO ST N**  
**BOYLE HEIGHTS, CA 90033**  
**Site 1 of 3 in cluster Q**

**LUST S102437083**  
**N/A**

**Relative:**  
**Higher**

LUST REG 4:  
 Region: 4  
 Regional Board: 04  
 County: Los Angeles  
 Facility Id: 900330152  
 Status: Pollution Characterization

**Actual:**  
**378 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION #204-4539-0105 (Continued)**

**S102437083**

Substance: Gasoline  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Groundwater  
Abatement Method Used at the Site: FP ED  
Global ID: T0603700834  
W Global ID: Not reported  
Staff: MB  
Local Agency: 19050  
Cross Street: WABASH AVE  
Enforcement Type: SEL  
Date Leak Discovered: Not reported  
Date Leak First Reported: 6/12/1989  
Date Leak Record Entered: 4/23/1991  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 8/12/2002  
Date the Case was Closed: Not reported  
How Leak Discovered: Not reported  
How Leak Stopped: Not reported  
Cause of Leak: UNK  
Leak Source: UNK  
Operator: NASSIM B HANNA OLD#050891-02  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 9326.343668107883564117932648  
Source of Cleanup Funding: UNK  
Preliminary Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: 4/22/2004  
Remediation Plan Submitted: 5/19/1998  
Remedial Action Underway: 1/31/1998  
Post Remedial Action Monitoring Began: 6/12/1989  
Enforcement Action Date: Not reported  
Historical Max MTBE Date: 1/21/1997  
Hist Max MTBE Conc in Groundwater: 1600000  
Hist Max MTBE Conc in Soil: 94000  
Significant Interim Remedial Action Taken: Yes  
GW Qualifier: Not reported  
Soil Qualifier: =  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: ED PADEN  
RP Address: CARSON TERMINAL, P.O. BOX 6249  
Program: LUST  
Lat/Long: 34.0521157 / -1  
Local Agency Staff: PEJ  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported  
Assigned Name: Not reported  
Summary: 5/2/00 1ST QTR GW MON RPT 2000; 7/15/00 2ND QTR GW MON RPT 2000;  
10/10/00 RESULTS OF OVER-EXCAVATION ACT.; 10/15/00 3RD QTR GW MON RPT  
2000; 1/22/01 4TH QTR GW MON RPT 2000; 4/15/01 1ST QTR GW MON RPT 2001

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**Q51**      **SHELL STATION #204-4539-0**  
**NNE**      **918 SOTO**  
**1/4-1/2**    **LOS ANGELES, CA 90033**  
**0.479 mi.**  
**2528 ft.**    **Site 2 of 3 in cluster Q**

**HIST CORTESE**    **S103065960**  
**N/A**

**Relative:**      HIST CORTESE:  
**Higher**          edr\_fname:            SHELL STATION #204-4539-0  
                       edr\_fadd1:            918 SOTO  
**Actual:**          City,State,Zip:        LOS ANGELES, CA 90033  
**378 ft.**            Region:                CORTESE  
                       Facility County Code: 19  
                       Reg By:                LTNKA  
                       Reg Id:                900330152

**Q52**      **FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SER**  
**NNE**      **918 NORTH SOTO STREET**  
**1/4-1/2**    **LOS ANGELES, CA 90033**  
**0.479 mi.**  
**2528 ft.**    **Site 3 of 3 in cluster Q**

**LUST**      **S105636520**  
**CHMIRS**    **N/A**  
**Cortese**  
**ENF**  
**WDR**  
**CIWQS**  
**CERS**

**Relative:**      LUST:  
**Higher**  
**Actual:**          Name:                    SHELL STATION #204-4539-0105  
**378 ft.**            Address:                918 NORTH SOTO STREET  
                       City,State,Zip:        LOS ANGELES, CA 90033  
                       Lead Agency:           LOS ANGELES RWQCB (REGION 4)  
                       Case Type:            LUST Cleanup Site  
                       Geo Track:            [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603700834](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700834)  
                       Global Id:             T0603700834  
                       Latitude:             34.0521157  
                       Longitude:            -118.2043048  
                       Status:                Completed - Case Closed  
                       Status Date:          01/07/2014  
                       Case Worker:          MB  
                       RB Case Number:      900330152  
                       Local Agency:        LOS ANGELES, CITY OF  
                       File Location:        Regional Board  
                       Local Case Number:    Not reported  
                       Potential Media Affect: Aquifer used for drinking water supply  
                       Potential Contaminants of Concern: Gasoline  
                       EPA Region:            9  
                       Coordinate Source:    \* Historical Geocode - Exact Address Match  
                       Cuf Case:             YES  
                       Quantity Released Gallons: Not reported  
                       Begin Date:            06/12/1989  
                       Leak Reported Date:   06/12/1989  
                       How Discovered:      Not reported  
                       How Discovered Description: Not reported  
                       Discharge Source:     Other  
                       Discharge Cause:     Unknown  
                       Stop Method:          Not reported  
                       Stop Description:      Not reported  
                       No Further Action Date: 01/07/2014  
                       CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
                       Dwr Groundwater Subbasin Name: Coastal Plain Of Los Angeles - Central (4-011.04)  
                       Disadvantaged Community: Not reported  
                       CA Enviroscreen 3 Score: 61-65%  
                       CA Enviroscreen 4 Score: 65-70%

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

LUST:

Global Id: T0603700834  
Contact Type: Local Agency Caseworker  
Contact Name: ELOY LUNA  
Organization Name: LOS ANGELES, CITY OF  
Address: 200 North Main Street, Suite 1780  
City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported

Global Id: T0603700834  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: MAGDY BAIADY  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: LOS ANGELES  
Email: mbaady@waterboards.ca.gov  
Phone Number: 2135766699

LUST:

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 05/30/2014  
Action: Well Destruction Report

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 04/15/2011  
Action: Waste Discharge Requirements

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 03/28/2003  
Action: Staff Letter

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/15/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Date: 08/10/2009  
Action: Well Installation Workplan

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/13/2010  
Action: Soil and Water Investigation Report

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/15/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 01/15/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 03/25/2003  
Action: \* Verbal Communication

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 06/15/2009  
Action: Staff Letter

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/15/2004  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 01/15/2007  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2006  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Global Id:	T0603700834
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	03/06/2006
Action:	Soil and Water Investigation Workplan
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	04/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700834
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700834
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Date: 10/15/2006  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 12/10/2012  
Action: Request for Closure - Regulator Responded

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 09/01/1993  
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 12/01/1999  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 03/01/1994  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 02/01/2000  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 11/01/2000  
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 04/15/2009  
Action: Staff Letter

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 10/11/2010  
Action: Staff Letter

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 11/12/2013  
Action: Notification - Preclosure

Global Id: T0603700834  
Action Type: ENFORCEMENT  
Date: 01/07/2014  
Action: Closure/No Further Action Letter

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2008  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 01/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/15/2009  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Interim Remedial Action Plan

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 03/20/2009  
Action: Request for Closure

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/15/2003  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 10/15/2002  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 11/21/2002  
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 11/21/2002  
Action: Interim Remedial Action Plan

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 11/21/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0603700834  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Date: 01/15/2003  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2004  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 05/26/2003  
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 05/26/2003  
Action: Soil and Water Investigation Report

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2003  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 01/15/2004  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/15/2004  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/22/2004  
Action: Soil and Water Investigation Workplan

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 04/15/2005  
Action: Monitoring Report - Quarterly

Global Id: T0603700834  
Action Type: RESPONSE  
Date: 07/15/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 06/01/2003  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603700834  
Action Type: REMEDIATION  
Date: 04/15/1993  
Action: Free Product Removal



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)

S105636520

Global Id: T0603700834  
Action Type: Other  
Date: 06/12/1989  
Action: Leak Reported

LUST:

Global Id: T0603700834  
Status: Open - Case Begin Date  
Status Date: 06/12/1989

Global Id: T0603700834  
Status: Open - Verification Monitoring  
Status Date: 06/12/1989

Global Id: T0603700834  
Status: Open - Site Assessment  
Status Date: 08/03/1995

Global Id: T0603700834  
Status: Open - Site Assessment  
Status Date: 04/22/2004

Global Id: T0603700834  
Status: Open - Remediation  
Status Date: 10/11/2010

Global Id: T0603700834  
Status: Open - Eligible for Closure  
Status Date: 02/05/2013

Global Id: T0603700834  
Status: Completed - Case Closed  
Status Date: 01/07/2014

CHMIRS:

Name: Not reported  
Address: 918 NORTH SOTO ST  
City,State,Zip: LOS ANGELES, CA  
OES Incident Number: 421  
OES notification: Not reported  
OES Date: 3/24/1994  
OES Time: 10:37:53 AM  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agency Personnel # Of Decontaminated: Not reported  
Responding Agency Personnel # Of Injuries: Not reported  
Responding Agency Personnel # Of Fatalities: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	undetermined
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	shell oil
Incident Date:	pm 22 mar 94
Admin Agency:	Not reported
Amount:	undetermined
Contained:	NO
Site Type:	S/S
E Date:	Not reported
Substance:	gasoline
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	station piping, failed pressure test

**CORTESE:**

Name:	SHELL STATION #204-4539-0105
Address:	918 NORTH SOTO STREET
City,State,Zip:	LOS ANGELES, CA 90033
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603700834
Site/Facility Type:	LUST CLEANUP SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**ENF:**

Name: FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION)  
Address: 918 NORTH SOTO STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Region: 4  
Facility Id: 762437  
Agency Name: Equilon Enterprises LLC dba Shell Oil Products US  
Place Type: Service/Commercial  
Place Subtype: Service/Commercial Site, NEC  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 34.05282  
Place Longitude: -118.20373  
SIC Code 1: 5541  
SIC Desc 1: Gasoline Service Stations  
SIC Code 2: Not reported  
SIC Desc 2: Not reported  
SIC Code 3: Not reported  
SIC Desc 3: Not reported  
NAICS Code 1: Not reported  
NAICS Desc 1: Not reported  
NAICS Code 2: Not reported  
NAICS Desc 2: Not reported  
NAICS Code 3: Not reported  
NAICS Desc 3: Not reported  
# Of Places: 1  
Source Of Facility: Reg Meas  
Design Flow: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: UST  
Program Category1: TANKS  
Program Category2: TANKS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

# Of Programs:	1
WDID:	900330152
Reg Measure Id:	167742
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2012
Effective Date:	01/11/2000
Expiration/Review Date:	Not reported
Termination Date:	01/11/2000
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229519
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/11/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/11/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900330152
Description:	Level 1 enforcement letter sent 1/11/00 for FTS fee title holder information.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION)
Address:	918 NORTH SOTO STREET
City,State,Zip:	LOS ANGELES, CA 90033
Region:	4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Facility Id: 762437  
Agency Name: Equilon Enterprises LLC dba Shell Oil Products US  
Place Type: Service/Commercial  
Place Subtype: Service/Commercial Site, NEC  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 34.05282  
Place Longitude: -118.20373  
SIC Code 1: 5541  
SIC Desc 1: Gasoline Service Stations  
SIC Code 2: Not reported  
SIC Desc 2: Not reported  
SIC Code 3: Not reported  
SIC Desc 3: Not reported  
NAICS Code 1: Not reported  
NAICS Desc 1: Not reported  
NAICS Code 2: Not reported  
NAICS Desc 2: Not reported  
NAICS Code 3: Not reported  
NAICS Desc 3: Not reported  
# Of Places: 1  
Source Of Facility: Reg Meas  
Design Flow: 0.1  
Threat To Water Quality: 2  
Complexity: B  
Pretreatment: X - Facility is not a POTW  
Facility Waste Type: Contaminated ground water  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: NPDNONMUNIPRCS  
Program Category1: NPDESWW  
Program Category2: NPDESWW  
# Of Programs: 1  
WDID: 4B196600019  
Reg Measure Id: 193956  
Reg Measure Type: Enrollee  
Region: 4  
Order #: R4-2002-0125  
Npdes# CA#: CAG834001  
Major-Minor: Not reported  
Npdes Type: Not reported  
Reclamation: N - No  
Dredge Fill Fee: Not reported  
301H: Not reported  
Application Fee Amt Received: 1000  
Status: Historical  
Status Date: 06/08/2010  
Effective Date: 08/24/1993  
Expiration/Review Date: Not reported  
Termination Date: 06/02/2004  
WDR Review - Amend: Not reported  
WDR Review - Revise/Renew: Not reported  
WDR Review - Rescind: Not reported  
WDR Review - No Action Required: Not reported  
WDR Review - Pending: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

WDR Review - Planned: Not reported  
Status Enrollee: Y  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 253707  
Region: 4  
Order / Resolution Number: NOV  
Enforcement Action Type: Notice of Violation  
Effective Date: 05/18/2004  
Adoption/Issuance Date: 05/18/2004  
Achieve Date: Not reported  
Termination Date: 05/18/2004  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Historical  
Title: NOV sent 5/18/04 for overdue 2003 annual report.  
Description: NOV sent 5/18/04 for overdue 2003 annual report.  
Program: NPDNONMUNIPRCS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: 0  
Initial Assessed Amount: 0  
Liability \$ Amount: 0  
Project \$ Amount: 0  
Liability \$ Paid: 0  
Project \$ Completed: 0  
Total \$ Paid/Completed Amount: 0

**WDR:**

Name: FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION)  
Address: 918 NORTH SOTO STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Global ID: WDR100001343  
Status: HISTORICAL - WDR  
Census Tract: 6037203710

**CIWQS:**

Name: FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION)  
Address: 918 NORTH SOTO STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Agency: Equilon Enterprises LLC dba Shell Oil Products US  
Agency Address: 20945 South Wilmington Avenue, Carson, CA 90810  
Place/Project Type: Service/Commercial Site, NEC  
SIC/NAICS: 5541  
Region: 4  
Program: NPDNONMUNIPRCS, WDRNONMUNIPRCS  
Regulatory Measure Status: Historical  
Regulatory Measure Type: Enrollee  
Order Number: R4-2007-0019  
WDID: 4B198600156  
NPDES Number: Not reported  
Adoption Date: Not reported  
Effective Date: 04/15/2011  
Termination Date: 06/04/2012  
Expiration/Review Date: 03/01/2012

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATION) (Continued)**

**S105636520**

Design Flow: Not reported  
 Major/Minor: Not reported  
 Complexity: A  
 TTWQ: 3  
 Enforcement Actions within 5 years: 0  
 Violations within 5 years: 0  
 Latitude: 34.05282  
 Longitude: -118.20373

**CERS:**

Name: SHELL STATION #204-4539-0105  
 Address: 918 NORTH SOTO STREET  
 City,State,Zip: LOS ANGELES, CA 90033  
 Site ID: 259753  
 CERS ID: T0603700834  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

**Affiliation Type Desc:** Local Agency Caseworker  
**Entity Name:** ELOY LUNA - LOS ANGELES, CITY OF  
**Entity Title:** Not reported  
**Affiliation Address:** 200 North Main Street, Suite 1780  
**Affiliation City:** LOS ANGELES  
**Affiliation State:** CA  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** ,

**Affiliation Type Desc:** Regional Board Caseworker  
**Entity Name:** MAGDY BAIADY - LOS ANGELES RWQCB (REGION 4)  
**Entity Title:** Not reported  
**Affiliation Address:** 320 W. 4TH ST., SUITE 200  
**Affiliation City:** LOS ANGELES  
**Affiliation State:** CA  
**Affiliation Country:** Not reported  
**Affiliation Zip:** Not reported  
**Affiliation Phone:** 2135766699,

**53**  
**SSW**  
**1/2-1**  
**0.503 mi.**  
**2655 ft.**

**ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION**  
**456 S. MATTHEWS STREET**  
**LOS ANGELES, CA 90033**

**ENVIROSTOR** **S12221881**  
**VCP** **N/A**

**Relative:**  
**Lower**

**ENVIROSTOR:**  
 Name: ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION PROJECT  
 Address: 456 S. MATTHEWS STREET  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: 60002623  
 Status: Inactive - Needs Evaluation  
 Status Date: 03/13/2020  
 Site Code: 401821  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Agreement  
 Acres: 22.7  
 NPL: NO  
 Regulatory Agencies: SMBRP

**Actual:**  
**313 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION PROJECT (Continued)**

**S12221881**

Lead Agency: SMBRP  
Program Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: , 53  
Senate: , 24  
Special Program: Voluntary Agreement - Standard Voluntary Agreement  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 34.03775  
Longitude: -118.2112  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401821  
Alias Type: Project Code (Site Code)  
Alias Name: 60002623  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Reimbursement Agreement  
Completed Date: 04/11/2019  
Comments: Contract #17-T4461 was executed on 4/18/2018. The advance deposit of \$17,386.00 is due by May 18, 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 04/12/2019  
Comments: DTSC processed Concurrence on the Passive Gas Mitigation System Design  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 06/22/2018  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Supplemental Site Investigation Report  
Future Due Date: 2027  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Site Characterization Report  
Future Due Date: 2027  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Site Characterization Report  
Future Due Date: 2027  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION PROJECT (Continued)**

**S122221881**

Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

VCP:

Name: ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION PROJECT  
Address: 456 S. MATTHEWS STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: 60002623  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Agreement  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 22.7  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401821  
Assembly: , 53  
Senate: , 24  
Special Programs Code: Voluntary Agreement - Standard Voluntary Agreement  
Status: Inactive - Needs Evaluation  
Status Date: 03/13/2020  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 34.03775 / -118.2112  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401821  
Alias Type: Project Code (Site Code)  
Alias Name: 60002623  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Reimbursement Agreement  
Completed Date: 04/11/2019  
Comments: Contract #17-T4461 was executed on 4/18/2018. The advance deposit of \$17,386.00 is due by May 18, 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 04/12/2019  
Comments: DTSC processed Concurrence on the Passive Gas Mitigation System Design  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 06/22/2018

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ROOSEVELT HIGH SCHOOL COMPREHENSIVE MODERNIZATION PROJECT (Continued)**

**S122221881**

Comments: Not reported

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Supplemental Site Investigation Report  
 Future Due Date: 2027  
 Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Site Characterization Report  
 Future Due Date: 2027  
 Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Site Characterization Report  
 Future Due Date: 2027  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**54  
 NW  
 1/2-1  
 0.637 mi.  
 3361 ft.**

**MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1  
 700 STATE STREET  
 LOS ANGELES, CA 90007**

**ENVIROSTOR S105754241  
 SCH N/A**

**Relative:  
 Higher  
 Actual:  
 348 ft.**

ENVIROSTOR:  
 Name: MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1  
 Address: 700 STATE STREET  
 City,State,Zip: LOS ANGELES, CA 90007  
 Facility ID: 19840001  
 Status: No Further Action  
 Status Date: 05/19/2000  
 Site Code: 304002  
 Site Type: School Investigation  
 Site Type Detailed: School  
 Acres: 7.1  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Shahir Haddad  
 Supervisor: Thomas Cota  
 Division Branch: Southern California Schools & Brownfields Outreach  
 Assembly: 59  
 Senate: 30  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: School District  
 Latitude: 34.01683  
 Longitude: -118.2862  
 APN: 5037028905  
 Past Use: \* MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS  
 Potential COC: Naturally Occurring Asbestos (NOA Benzene Lead TPH-diesel TPH-gas  
 TPH-MOTOR OIL  
 Confirmed COC: 30024-NO 30025-NO 40002-NO 30003-NO 30013-NO 3002502-NO  
 Potential Description: SOIL  
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1 (Continued)**

**S105754241**

Alias Type: Alternate Name  
Alias Name: MANUAL ARTS ELEMENTARY  
Alias Type: Alternate Name  
Alias Name: MANUAL ARTS ELEMENTARY SCHOOL #1  
Alias Type: Alternate Name  
Alias Name: MANUAL ARTS NEW ELEMENTARY SCHOOL #1  
Alias Type: Alternate Name  
Alias Name: 5037028905  
Alias Type: APN  
Alias Name: 304002  
Alias Type: Project Code (Site Code)  
Alias Name: 19840001  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/10/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/19/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/22/2001  
Comments: CRU Memo completed.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

SCH:

Name: MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1  
Address: 700 STATE STREET  
City,State,Zip: LOS ANGELES, CA 90007  
Facility ID: 19840001  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 7.1  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1 (Continued)**

**S105754241**

Project Manager: Shahir Haddad  
Supervisor: Thomas Cota  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 304002  
Assembly: 59  
Senate: 30  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 05/19/2000  
Restricted Use: NO  
Funding: School District  
Latitude: 34.01683  
Longitude: -118.2862  
APN: 5037028905  
Past Use: \* MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS  
Potential COC: Naturally Occurring Asbestos (NOA, Benzene, Lead, TPH-diesel, TPH-gas, TPH-MOTOR OIL  
Confirmed COC: 30024-NO, 30025-NO, 40002-NO, 30003-NO, 30013-NO, 3002502-NO  
Potential Description: SOIL  
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: MANUAL ARTS ELEMENTARY  
Alias Type: Alternate Name  
Alias Name: MANUAL ARTS ELEMENTARY SCHOOL #1  
Alias Type: Alternate Name  
Alias Name: MANUAL ARTS NEW ELEMENTARY SCHOOL #1  
Alias Type: Alternate Name  
Alias Name: 5037028905  
Alias Type: APN  
Alias Name: 304002  
Alias Type: Project Code (Site Code)  
Alias Name: 19840001  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/10/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/19/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/22/2001  
Comments: CRU Memo completed.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1 (Continued)**

**S105754241**

Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**55**  
**North**  
**1/2-1**  
**0.702 mi.**  
**3708 ft.**

**CENTRAL REGION HIGH SCHOOL #15**  
**MARENGO STREET / CHICAGO STREET**  
**LOS ANGELES, CA 90033**

**ENVIROSTOR** **S107770251**  
**SCH** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**343 ft.**

ENVIROSTOR:  
Name: CENTRAL REGION HIGH SCHOOL #15  
Address: MARENGO STREET / CHICAGO STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: 60000303  
Status: Inactive - Needs Evaluation  
Status Date: 02/26/2008  
Site Code: 304530  
Site Type: School Cleanup  
Site Type Detailed: School  
Acres: 10.67  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Amit Pathak  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 51  
Senate: 24  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 34.05607  
Longitude: -118.2058  
APN: NONE SPECIFIED  
Past Use: DRY CLEANING, MACHINE SHOP  
Potential COC: Chlordane Lead Polychlorinated biphenyls (PCBs TPH-MOTOR OIL  
Confirmed COC: 30018-NO 30004-NO 30013-NO 3002502-NO  
Potential Description: SOIL  
Alias Name: Los Angeles Unified School District  
Alias Type: Alternate Name  
Alias Name: 304530  
Alias Type: Project Code (Site Code)  
Alias Name: 60000303  
Alias Type: Envirostor ID Number

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 06/29/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CENTRAL REGION HIGH SCHOOL #15 (Continued)**

**S107770251**

Completed Date: 07/21/2006  
Comments: Accepted the scoping document for field work activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 04/23/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 02/26/2008  
Comments: DTSC prepared a Cost Recovery Unit project close out memorandum. LAUSD decided not to proceed with this Site.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**SCH:**

Name: CENTRAL REGION HIGH SCHOOL #15  
Address: MARENGO STREET / CHICAGO STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: 60000303  
Site Type: School Cleanup  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 10.67  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Amit Pathak  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 304530  
Assembly: 51  
Senate: 24  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 02/26/2008  
Restricted Use: NO  
Funding: School District  
Latitude: 34.05607  
Longitude: -118.2058  
APN: NONE SPECIFIED  
Past Use: DRY CLEANING, MACHINE SHOP  
Potential COC: Chlordane, Lead, Polychlorinated biphenyls (PCBs, TPH-MOTOR OIL  
Confirmed COC: 30018-NO, 30004-NO, 30013-NO, 3002502-NO

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CENTRAL REGION HIGH SCHOOL #15 (Continued)**

**S107770251**

Potential Description: SOIL  
 Alias Name: Los Angeles Unified School District  
 Alias Type: Alternate Name  
 Alias Name: 304530  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60000303  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Supplemental Site Investigation Workplan  
 Completed Date: 06/29/2007  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Endangerment Assessment Workplan  
 Completed Date: 07/21/2006  
 Comments: Accepted the scoping document for field work activities.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Endangerment Assessment Report  
 Completed Date: 04/23/2007  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Cost Recovery Closeout Memo  
 Completed Date: 02/26/2008  
 Comments: DTSC prepared a Cost Recovery Unit project close out memorandum. LAUSD decided not to proceed with this Site.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**56**  
**North**  
**1/2-1**  
**0.798 mi.**  
**4213 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**372 ft.**

**LINCOLN MAGNET HIGH SCHOOL-LAU**  
**1200 CORNWELL ST**  
**BOYLE HEIGHTS, CA 90033**

**ENVIROSTOR** **S102432645**  
**LUST** **N/A**  
**SCH**  
**Cortese**  
**HIST CORTESE**  
**CERS**

ENVIROSTOR:  
 Name: FRANCISCO BRAVO MEDICAL MAGNET  
 Address: 1200 NORTH CORNWELL STREET  
 City,State,Zip: LOS ANGELES, CA 90033  
 Facility ID: 19000013  
 Status: Inactive - Needs Evaluation  
 Status Date: 11/22/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

Site Code: 300794  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 0  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 53  
Senate: 30  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 34.05789  
Longitude: -118.2030  
APN: NONE SPECIFIED  
Past Use: \* UNKNOWN  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FRANCISCO BRAVO MEDICAL MAGNET  
Alias Type: Alternate Name  
Alias Name: FRANCISCO BRAVO MEDICAL MAGNET  
Alias Type: Alternate Name  
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: 300794  
Alias Type: Project Code (Site Code)  
Alias Name: 19000013  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/10/2000  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**LUST:**

Name: LINCOLN MAGNET HIGH SCHOOL-LAU  
Address: 1200 CORNWELL ST  
City,State,Zip: BOYLE HEIGHTS, CA 90033  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Type: LUST Cleanup Site



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603700829](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700829)  
Global Id: T0603700829  
Latitude: 34.0573104  
Longitude: -118.2038188  
Status: Completed - Case Closed  
Status Date: 07/27/1995  
Case Worker: YR  
RB Case Number: 900330061  
Local Agency: LOS ANGELES, CITY OF  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
EPA Region: 9  
Coordinate Source: \* Historical Geocode - Exact Address Match  
Cuf Case: NO  
Quantity Released Gallons: Not reported  
Begin Date: 03/15/1988  
Leak Reported Date: 04/08/1988  
How Discovered: Tank Closure  
How Discovered Description: Not reported  
Discharge Source: Tank  
Discharge Cause: Not reported  
Stop Method: Not reported  
Stop Description: Not reported  
No Further Action Date: 07/27/1995  
CA Water Watershed Name: Los Angeles River - Los Angeles (412.10)  
Dwr Groundwater Subbasin Name: Not reported  
Disadvantaged Community: Not reported  
CA Enviroscreen 3 Score: 96-100% (highest scores)  
CA Enviroscreen 4 Score: 95-100% (highest scores)  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: LOS ANGELES RWQCB (REGION 4)  
Site History: Not reported

**LUST:**

Global Id: T0603700829  
Contact Type: Local Agency Caseworker  
Contact Name: ELOY LUNA  
Organization Name: LOS ANGELES, CITY OF  
Address: 200 North Main Street, Suite 1780  
City: LOS ANGELES  
Email: eloy.luna@lacity.org  
Phone Number: Not reported

Global Id: T0603700829  
Contact Type: Regional Board Caseworker - Primary Caseworker  
Contact Name: YUE RONG  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 W. 4TH ST., SUITE 200  
City: Los Angeles  
Email: yrong@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0603700829

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

Action Type: Other  
Date: 03/15/1988  
Action: Leak Discovery

Global Id: T0603700829  
Action Type: Other  
Date: 04/08/1988  
Action: Leak Reported

**LUST:**

Global Id: T0603700829  
Status: Open - Case Begin Date  
Status Date: 03/15/1988

Global Id: T0603700829  
Status: Open - Remediation  
Status Date: 04/08/1988

Global Id: T0603700829  
Status: Completed - Case Closed  
Status Date: 07/27/1995

**LUST REG 4:**

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 900330061  
Status: Case Closed  
Substance: Gasoline  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Groundwater  
Abatement Method Used at the Site: GTVS  
Global ID: T0603700829  
W Global ID: Not reported  
Staff: UNK  
Local Agency: 19050  
Cross Street: CHARLOTTE  
Enforcement Type: Not reported  
Date Leak Discovered: 3/15/1988  
Date Leak First Reported: 4/8/1988  
Date Leak Record Entered: 4/21/1988  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 7/27/1995  
Date the Case was Closed: 7/27/1995  
How Leak Discovered: Tank Closure  
How Leak Stopped: Not reported  
Cause of Leak: Not reported  
Leak Source: Tank  
Operator: LAUSD  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 10707.381993030499705321111278  
Source of Cleanup Funding: Tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

Preliminary Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Remediation Plan Submitted: Not reported  
Remedial Action Underway: 4/8/1988  
Post Remedial Action Monitoring Began: Not reported  
Enforcement Action Date: Not reported  
Historical Max MTBE Date: Not reported  
Hist Max MTBE Conc in Groundwater: Not reported  
Hist Max MTBE Conc in Soil: Not reported  
Significant Interim Remedial Action Taken: Yes  
GW Qualifier: Not reported  
Soil Qualifier: Not reported  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: LOS ANGELES UNIFIED SCHOOL DIS  
RP Address: 1425 S. SAN PEDRO STREET, LOS ANGELES, CA 90051  
Program: LUST  
Lat/Long: 34.0573104 / -1  
Local Agency Staff: PEJ  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported  
Assigned Name: Not reported  
Summary: TANKS WERE REMOVED IN EARLY '80S.

**SCH:**

Name: FRANCISCO BRAVO MEDICAL MAGNET  
Address: 1200 NORTH CORNWELL STREET  
City,State,Zip: LOS ANGELES, CA 90033  
Facility ID: 19000013  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 300794  
Assembly: 53  
Senate: 30  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 11/22/2005  
Restricted Use: NO  
Funding: School District  
Latitude: 34.05789  
Longitude: -118.2030  
APN: NONE SPECIFIED  
Past Use: \* UNKNOWN  
Potential COC: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FRANCISCO BRAVO MEDICAL MAGNET  
Alias Type: Alternate Name  
Alias Name: FRANCISCO BRAVO MEDICAL MAGNET  
Alias Type: Alternate Name  
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: 300794  
Alias Type: Project Code (Site Code)  
Alias Name: 19000013  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/10/2000  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

CORTESE:

Name: LINCOLN MAGNET HIGH SCHOOL-LAU  
Address: 1200 CORNWELL ST  
City,State,Zip: BOYLE HEIGHTS, CA 90033  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0603700829  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN MAGNET HIGH SCHOOL-LAU (Continued)**

**S102432645**

HIST CORTESE:

edr\_fname: LINCOLN MAGNET HIGH SCHOO  
edr\_fadd1: 1200 CORNWELL  
City,State,Zip: LOS ANGELES, CA 90033  
Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 900330061

CERS:

Name: LINCOLN MAGNET HIGH SCHOOL-LAU  
Address: 1200 CORNWELL ST  
City,State,Zip: BOYLE HEIGHTS, CA 90033  
Site ID: 233855  
CERS ID: T0603700829  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)  
Entity Title: Not reported  
Affiliation Address: 320 W. 4TH ST., SUITE 200  
Affiliation City: Los Angeles  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF  
Entity Title: Not reported  
Affiliation Address: 200 North Main Street, Suite 1780  
Affiliation City: LOS ANGELES  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: ,

Count: 2 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
LOS ANGELES	S125159475	CESAR CHAVEZ COIN LAUNDRY	3526 E CESAR E CHAVEZ AVE	90063	LOS ANGELES CO. HMS
LOS ANGELES	S127595955	THE ONCOLOGY INSTITUTE	1701 E CESAR CHAVEZ AVENUE 535	90033	CERS HAZ WASTE

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Lists of Federal Delisted NPL sites***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: EPA  
Telephone: N/A  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Quarterly

## ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2023  
Date Data Arrived at EDR: 03/28/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/28/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Quarterly

## ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2023	Source: Department of the Navy
Date Data Arrived at EDR: 02/09/2023	Telephone: 843-820-7326
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/20/2023

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 03/21/2023

Telephone: 202-267-2180

Date Made Active in Reports: 05/30/2023

Last EDR Contact: 03/21/2023

Number of Days to Update: 70

Next Scheduled EDR Contact: 07/03/2023

Data Release Frequency: Quarterly

## ***Lists of state- and tribal (Superfund) equivalent sites***

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/23/2023

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 01/24/2023

Telephone: 916-323-3400

Date Made Active in Reports: 04/10/2023

Last EDR Contact: 04/25/2023

Number of Days to Update: 76

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Quarterly

## ***Lists of state- and tribal hazardous waste facilities***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL));

State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor

provides similar information to the information that was available in CalSites, and provides additional site information,

including, but not limited to, identification of formerly-contaminated properties that have been released for

reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses,

and risk characterization information that is used to assess potential impacts to public health and the environment

at contaminated sites.

Date of Government Version: 01/23/2023

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 01/24/2023

Telephone: 916-323-3400

Date Made Active in Reports: 04/10/2023

Last EDR Contact: 04/25/2023

Number of Days to Update: 76

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Quarterly

## ***Lists of state and tribal landfills and solid waste disposal facilities***

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal

facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section

4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/06/2023

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 02/07/2023

Telephone: 916-341-6320

Date Made Active in Reports: 04/26/2023

Last EDR Contact: 05/08/2023

Number of Days to Update: 78

Next Scheduled EDR Contact: 08/21/2023

Data Release Frequency: Quarterly

## ***Lists of state and tribal leaking storage tanks***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

## LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: see region list
Date Made Active in Reports: 03/30/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-6597
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 05/08/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 134

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land**  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: No Update Planned

## ***Lists of state and tribal registered storage tanks***

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 82

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 03/29/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 03/31/2023  
Number of Days to Update: 24

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 05/24/2023  
Number of Days to Update: 78

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Semi-Annually

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 02/23/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 05/26/2023  
Number of Days to Update: 80

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/23/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/19/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 9
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3368
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6137
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Lists of state and tribal voluntary cleanup sites***

### **INDIAN VCP R1: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/13/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Varies

### **INDIAN VCP R7: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

### **VCP: Voluntary Cleanup Program Properties**

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/23/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/24/2023	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

## ***Lists of state and tribal brownfield sites***

### **BROWNFIELDS: Considered Brownfields Sites Listing**

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/20/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/21/2023	Telephone: 916-323-7905
Date Made Active in Reports: 06/06/2023	Last EDR Contact: 06/14/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Local Lists of Landfill / Solid Waste Disposal Sites

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 04/19/2023
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/06/2023	Source: Department of Conservation
Date Data Arrived at EDR: 03/07/2023	Telephone: 916-323-3836
Date Made Active in Reports: 05/24/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/16/2022	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/22/2022	Telephone: 916-341-6422
Date Made Active in Reports: 02/13/2023	Last EDR Contact: 05/31/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/19/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/12/2023
Number of Days to Update: 137	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/27/2023
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

## Local Lists of Hazardous waste / Contaminated Sites

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/06/2023	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/02/2023	Telephone: 202-307-1000
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: No Update Planned

### HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

### SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/23/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/24/2023	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

### CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2020	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/30/2022	Telephone: 916-255-6504
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 06/06/2023
Number of Days to Update: 71	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/05/2023  
Date Data Arrived at EDR: 01/06/2023  
Date Made Active in Reports: 01/11/2023  
Number of Days to Update: 5

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/18/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Quarterly

## TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

## US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 01/06/2023  
Date Data Arrived at EDR: 02/02/2023  
Date Made Active in Reports: 02/10/2023  
Number of Days to Update: 8

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Quarterly

## **Local Lists of Registered Storage Tanks**

### SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 02/03/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/25/2023  
Number of Days to Update: 77

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/06/2023	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2023	Telephone: 916-323-2514
Date Made Active in Reports: 01/11/2023	Last EDR Contact: 04/18/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## Local Land Records

### LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/23/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/24/2023	Telephone: 916-323-3400
Date Made Active in Reports: 03/23/2023	Last EDR Contact: 06/06/2023
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 02/27/2023	Source: DTSC and SWRCB
Date Data Arrived at EDR: 02/28/2023	Telephone: 916-323-3400
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/19/2023	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/21/2023	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

## CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 08/02/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/17/2022	Telephone: 916-845-8400
Date Made Active in Reports: 01/04/2023	Last EDR Contact: 04/20/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/06/2023	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/09/2023  
Next Scheduled EDR Contact: 07/03/2023  
Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/01/2023  
Date Data Arrived at EDR: 02/14/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 77

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/16/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021  
Date Data Arrived at EDR: 07/13/2021  
Date Made Active in Reports: 03/09/2022  
Number of Days to Update: 239

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 04/11/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 574

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 04/03/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021  
Date Data Arrived at EDR: 02/03/2023  
Date Made Active in Reports: 02/10/2023  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/11/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/13/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/21/2023  
Next Scheduled EDR Contact: 07/03/2023  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/01/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/04/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 03/13/2023
Number of Days to Update: 283	Next Scheduled EDR Contact: 06/26/2023
	Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021	Source: EPA
Date Data Arrived at EDR: 02/16/2023	Telephone: 202-566-0250
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/19/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/17/2023	Source: EPA
Date Data Arrived at EDR: 01/18/2023	Telephone: 202-564-4203
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/18/2023
Number of Days to Update: 91	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 06/12/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/29/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/15/2023	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/21/2023	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 04/13/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/25/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/25/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/04/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/23/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 04/25/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2022  
Date Data Arrived at EDR: 01/12/2023  
Date Made Active in Reports: 04/07/2023  
Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/03/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/09/2023  
Next Scheduled EDR Contact: 07/03/2023  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023  
Date Data Arrived at EDR: 03/03/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 98

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/24/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/02/2023  
Date Data Arrived at EDR: 02/22/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/24/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Semi-Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 04/03/2023  
Date Data Arrived at EDR: 04/04/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 05/24/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Quarterly

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022  
Date Data Arrived at EDR: 02/24/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 82

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 05/25/2023
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/17/2023	Source: Department of Interior
Date Data Arrived at EDR: 03/17/2023	Telephone: 202-208-2609
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/13/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/02/2023	Source: EPA
Date Data Arrived at EDR: 02/28/2023	Telephone: (415) 947-8000
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2023	Telephone: 202-564-2280
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 03/31/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 05/17/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/09/2021  
Date Data Arrived at EDR: 10/20/2022  
Date Made Active in Reports: 01/10/2023  
Number of Days to Update: 82

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/27/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023  
Date Data Arrived at EDR: 02/14/2023  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 64

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Quarterly

## PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 06/07/2023  
Date Data Arrived at EDR: 06/08/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 1

Source: Environmental Protection Agency  
Telephone: 703-603-8895  
Last EDR Contact: 06/08/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

## PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/07/2023  
Number of Days to Update: 8

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

## PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 71

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

## PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 33

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

## PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 05/05/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 59	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 916-341-5455
Date Made Active in Reports: 05/23/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/20/2023	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/21/2023	Telephone: 916-323-3400
Date Made Active in Reports: 06/06/2023	Last EDR Contact: 06/14/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 12/07/2021	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/09/2022	Telephone: 925-454-2361
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 05/08/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

## DRYCLEAN NO SONOMA CO DIST: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 04/17/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 707-433-5911
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## DRYCLEAN PLACER CO DIST: Placer County Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 01/16/2018	Source: Placer County Air Quality Management District
Date Data Arrived at EDR: 04/19/2019	Telephone: 530-745-2335
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 1473	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## DRYCLEAN BAY AREA DIST: Bay Area Air Quality Management District Drycleaner Facility Listing

Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019	Source: Bay Area Air Quality Management District
Date Data Arrived at EDR: 05/30/2019	Telephone: 415-516-1916
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1432	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management District Drycleaner Facility Listing

Butte County Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 12/31/2018	Source: Butte County Air Quality Management District
Date Data Arrived at EDR: 04/23/2019	Telephone: 530-332-9400
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1469	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019	Source: Calaveras County Environmental Management Agency
Date Data Arrived at EDR: 06/19/2019	Telephone: 209-754-6399
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1412	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**DRYCLEAN EAST KERN DIST:** Eastern Kern Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 04/17/2019	Source: Eastern Kern Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 661-862-9684
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN GLENN CO DIST:** Glenn County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 04/17/2019	Source: Glenn County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 530-934-6500
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN GRANT:** Grant Recipients List

Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2020	Source: California Air Resources Board
Date Data Arrived at EDR: 02/04/2021	Telephone: 916-323-0006
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 816	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

**DRYCLEAN IMPERIAL CO DIST:** Imperial County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 05/14/2019	Source: Imperial County Air Pollution Control District
Date Data Arrived at EDR: 05/17/2019	Telephone: 442-265-1800
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1445	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN LAKE CO DIST:** Lake County Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 04/29/2019	Source: Lake County Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 707-263-7000
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN MENDO CO DIST:** Mendocino County Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 02/08/2019	Source: Mendocino County Air Quality Management District
Date Data Arrived at EDR: 05/21/2019	Telephone: 707-463-4354
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1441	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN MOJAVE DESERT DIST:** Mojave Desert Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/17/2019	Source: Mojave Desert Air Quality Management District
Date Data Arrived at EDR: 04/17/2019	Telephone: 760-245-1661
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**DRYCLEAN MONTEREY BAY DIST:** Monterey Bay Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 04/17/2019	Source: Monterey Bay Air Quality Management District
Date Data Arrived at EDR: 04/17/2019	Telephone: 831-647-9411
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN NO COAST UNIFIED DIST:** North Coast Unified Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016	Source: North Coast Unified Air Quality Management District
Date Data Arrived at EDR: 04/19/2019	Telephone: 707-443-3093
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1473	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN NO SIERRA DIST:** Northern Sierra Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019	Source: Northern Sierra Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 530-274-9350
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SAN DIEGO CO DIST:** San Diego County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 02/01/2019	Source: San Diego County Air Pollution Control District
Date Data Arrived at EDR: 05/01/2019	Telephone: 858-586-2616
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1461	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SACRAMENTO METO DIST:** Sacramento Metropolitan Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 04/24/2019	Source: Sacramento Metropolitan Air Quality Management District
Date Data Arrived at EDR: 04/25/2019	Telephone: 916-874-3958
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1467	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SANTA BARB CO DIST:** Santa Barbara County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 805-961-8867
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SAN JOAQ VAL DIST:** San Joaquin Valley Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 05/01/2019	Source: San Joaquin Valley Air Pollution Control District
Date Data Arrived at EDR: 05/03/2019	Telephone: 559-230-6001
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 1459	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**DRYCLEAN SAN LUIS OB CO DIST:** San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 04/23/2019	Source: San Luis Obispo County Air Pollution Control District
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-781-5756
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1467	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SHASTA CO DIST:** Shasta County Air Quality Management District District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/17/2019	Source: Shasta County Air Quality Management District
Date Data Arrived at EDR: 04/19/2019	Telephone: 530-225-5674
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1473	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN TEHAMA CO DIST:** Tehama County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019	Source: Tehama County Air Pollution Control District
Date Data Arrived at EDR: 04/24/2019	Telephone: 530-527-3717
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1468	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN YOLO-SOLANO DIST:** Yolo-Solano Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 05/31/2019	Source: Yolo-Solano Air Quality Management District
Date Data Arrived at EDR: 06/06/2019	Telephone: 530-757-3650
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1425	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN FEATHER RIVER DIST:** Feather River Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023	Source: Feather River Air Quality Management District
Date Data Arrived at EDR: 03/09/2023	Telephone: 530-634-7659
Date Made Active in Reports: 06/05/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

**DRYCLEANERS: Cleaner Facilities**

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/01/2021	Telephone: 916-327-4498
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 06/06/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Annually

**DRYCLEAN VENTURA CO DIST:** Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/16/2019  
Date Data Arrived at EDR: 04/17/2019  
Date Made Active in Reports: 05/01/2023  
Number of Days to Update: 1475

Source: Ventura County Air Pollution Control District  
Telephone: 805-645-1421  
Last EDR Contact: 04/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Varies

**DRYCLEAN SOUTH COAST:** South Coast Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 02/17/2023  
Date Data Arrived at EDR: 02/17/2023  
Date Made Active in Reports: 05/09/2023  
Number of Days to Update: 81

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

**DRYCLEAN AVAQMD:** Antelope Valley Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/23/2023  
Date Data Arrived at EDR: 02/24/2023  
Date Made Active in Reports: 05/15/2023  
Number of Days to Update: 80

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Varies

**EMI:** Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 06/13/2022  
Date Made Active in Reports: 08/30/2022  
Number of Days to Update: 78

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 06/09/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Varies

**ENF:** Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/10/2023  
Date Data Arrived at EDR: 01/18/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/18/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**Financial Assurance 1:** Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/11/2023  
Date Data Arrived at EDR: 01/17/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

**Financial Assurance 2:** Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/06/2023  
Date Data Arrived at EDR: 02/15/2023  
Date Made Active in Reports: 05/09/2023  
Number of Days to Update: 83

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/13/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/14/2023	Telephone: 877-786-9427
Date Made Active in Reports: 05/08/2023	Last EDR Contact: 05/16/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTATES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/13/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/14/2023	Telephone: 916-323-3400
Date Made Active in Reports: 05/08/2023	Last EDR Contact: 05/16/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/03/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/04/2023	Telephone: 916-440-7145
Date Made Active in Reports: 03/21/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2021	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/05/2022	Telephone: 916-255-1136
Date Made Active in Reports: 09/19/2022	Last EDR Contact: 04/06/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/06/2023	Source: Department of Conservation
Date Data Arrived at EDR: 03/07/2023	Telephone: 916-322-1080
Date Made Active in Reports: 05/23/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 01/09/2023	Source: Department of Public Health
Date Data Arrived at EDR: 02/28/2023	Telephone: 916-558-1784
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/07/2023	Telephone: 916-445-9379
Date Made Active in Reports: 04/28/2023	Last EDR Contact: 05/08/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 02/27/2023	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 02/28/2023	Telephone: 916-445-4038
Date Made Active in Reports: 05/22/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/06/2023	Source: Department of Conservation
Date Data Arrived at EDR: 03/07/2023	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/09/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/10/2023	Telephone: 916-445-3846
Date Made Active in Reports: 05/24/2023	Last EDR Contact: 06/06/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: No Update Planned

## SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 11/05/2020	Telephone: 408-535-7694
Date Made Active in Reports: 01/26/2021	Last EDR Contact: 04/26/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/06/2023	Source: Department of Conservation
Date Data Arrived at EDR: 03/07/2023	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/06/2023	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 04/06/2023
Number of Days to Update: 90	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/10/2023
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: No Update Planned

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/13/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2023	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 03/31/2023  
Number of Days to Update: 24

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 05/24/2023  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Quarterly

## CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 02/27/2023  
Date Data Arrived at EDR: 02/28/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/05/2023  
Date Data Arrived at EDR: 01/06/2023  
Date Made Active in Reports: 01/10/2023  
Number of Days to Update: 4

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/18/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 03/31/2023  
Number of Days to Update: 24

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/07/2023  
Date Made Active in Reports: 03/31/2023  
Number of Days to Update: 24

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/06/2023

Date Data Arrived at EDR: 03/07/2023

Date Made Active in Reports: 03/31/2023

Number of Days to Update: 24

Source: State Water Resources Control Board

Telephone: 866-480-1028

Last EDR Contact: 06/05/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/06/2023

Date Data Arrived at EDR: 03/07/2023

Date Made Active in Reports: 03/31/2023

Number of Days to Update: 24

Source: State Water Resources Control Board

Telephone: 866-480-1028

Last EDR Contact: 06/05/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/06/2023

Date Data Arrived at EDR: 03/07/2023

Date Made Active in Reports: 03/31/2023

Number of Days to Update: 24

Source: State Water Resources Control Board

Telephone: 866-480-1028

Last EDR Contact: 06/05/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

## HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022

Date Data Arrived at EDR: 04/05/2022

Date Made Active in Reports: 04/26/2022

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-324-2444

Last EDR Contact: 04/13/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 02/05/2015

Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497

Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

## PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 06/07/2023

Date Data Arrived at EDR: 06/08/2023

Date Made Active in Reports: 06/09/2023

Number of Days to Update: 1

Source: Environmental Protection Agency

Telephone: 202-566-0250

Last EDR Contact: 06/08/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 98

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: No Update Planned

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### ***Exclusive Recovered Govt. Archives***

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/29/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/29/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 06/13/2023  
Number of Days to Update: 75

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/29/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 01/31/2023  
Date Data Arrived at EDR: 02/02/2023  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 76

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## BUTTE COUNTY:

### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/29/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 03/17/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/06/2023  
Number of Days to Update: 77

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 12/28/2022  
Date Data Arrived at EDR: 01/24/2023  
Date Made Active in Reports: 04/10/2023  
Number of Days to Update: 76

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/19/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/13/2023  
Date Data Arrived at EDR: 02/14/2023  
Date Made Active in Reports: 05/08/2023  
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/08/2022  
Date Data Arrived at EDR: 08/09/2022  
Date Made Active in Reports: 09/01/2022  
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/19/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/28/2021  
Date Data Arrived at EDR: 12/21/2021  
Date Made Active in Reports: 03/03/2022  
Number of Days to Update: 72

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 11/08/2021  
Number of Days to Update: 88

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/13/2023  
Date Data Arrived at EDR: 01/17/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 77

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## INYO COUNTY:

### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## KERN COUNTY:

### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 01/30/2023  
Date Data Arrived at EDR: 02/01/2023  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/04/2023  
Date Data Arrived at EDR: 05/11/2023  
Date Made Active in Reports: 06/14/2023  
Number of Days to Update: 34

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## LAKE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 04/27/2023  
Date Made Active in Reports: 05/31/2023  
Number of Days to Update: 34

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/05/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/09/2023  
Date Data Arrived at EDR: 01/12/2023  
Date Made Active in Reports: 03/29/2023  
Number of Days to Update: 76

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 03/29/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/09/2023  
Date Data Arrived at EDR: 01/10/2023  
Date Made Active in Reports: 03/23/2023  
Number of Days to Update: 72

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/11/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2022  
Date Data Arrived at EDR: 01/12/2023  
Date Made Active in Reports: 03/29/2023  
Number of Days to Update: 76

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/05/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 06/14/2023
Number of Days to Update: 58	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Varies

## LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 04/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: No Update Planned

## LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 11/01/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 12/14/2022	Telephone: 213-978-3800
Date Made Active in Reports: 03/07/2023	Last EDR Contact: 03/24/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Varies

## LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 11/01/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 12/14/2022	Telephone: 213-978-3800
Date Made Active in Reports: 03/07/2023	Last EDR Contact: 03/24/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Varies

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 04/18/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/05/2023
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/12/2023
Number of Days to Update: 65	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/12/2023	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 05/02/2023	Telephone: 310-618-2973
Date Made Active in Reports: 06/13/2023	Last EDR Contact: 04/12/2023
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 05/10/2023
Number of Days to Update: 72	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/22/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/18/2021	Telephone: 707-463-4466
Date Made Active in Reports: 11/22/2021	Last EDR Contact: 05/17/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Annually

MERCED COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/15/2022  
Date Data Arrived at EDR: 02/17/2022  
Date Made Active in Reports: 05/11/2022  
Number of Days to Update: 83

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021  
Date Data Arrived at EDR: 03/02/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 78

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021  
Date Data Arrived at EDR: 10/06/2021  
Date Made Active in Reports: 12/29/2021  
Number of Days to Update: 84

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/22/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/23/2023  
Date Data Arrived at EDR: 01/25/2023  
Date Made Active in Reports: 04/10/2023  
Number of Days to Update: 75

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

## ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/02/2023  
Date Data Arrived at EDR: 02/09/2023  
Date Made Active in Reports: 05/09/2023  
Number of Days to Update: 89

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/02/2023  
Date Data Arrived at EDR: 02/09/2023  
Date Made Active in Reports: 05/04/2023  
Number of Days to Update: 84

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/01/2023  
Date Data Arrived at EDR: 05/18/2023  
Date Made Active in Reports: 06/14/2023  
Number of Days to Update: 27

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Quarterly

## PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/26/2022  
Date Data Arrived at EDR: 08/29/2022  
Date Made Active in Reports: 11/15/2022  
Number of Days to Update: 78

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 05/08/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/18/2023  
Date Data Arrived at EDR: 01/19/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Quarterly

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/10/2023  
Date Data Arrived at EDR: 04/12/2023  
Date Made Active in Reports: 06/13/2023  
Number of Days to Update: 62

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2022  
Date Data Arrived at EDR: 12/21/2022  
Date Made Active in Reports: 03/16/2023  
Number of Days to Update: 85

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Quarterly

### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2022  
Date Data Arrived at EDR: 12/09/2022  
Date Made Active in Reports: 03/01/2023  
Number of Days to Update: 82

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 03/30/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2023  
Date Data Arrived at EDR: 02/09/2023  
Date Made Active in Reports: 05/04/2023  
Number of Days to Update: 84

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/15/2023  
Date Data Arrived at EDR: 02/15/2023  
Date Made Active in Reports: 05/09/2023  
Number of Days to Update: 83

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 02/27/2023  
Date Data Arrived at EDR: 02/28/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 78

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Quarterly

### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021  
Date Data Arrived at EDR: 03/04/2022  
Date Made Active in Reports: 05/31/2022  
Number of Days to Update: 88

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/04/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021  
Date Data Arrived at EDR: 10/19/2021  
Date Made Active in Reports: 01/13/2022  
Number of Days to Update: 86

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing  
Cupa facilities

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/26/2023  
Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 04/28/2023  
Date Data Arrived at EDR: 04/28/2023  
Date Made Active in Reports: 05/03/2023  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Quarterly

## SAN FRANCISCO COUNTY:

### SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 10/11/2022  
Date Data Arrived at EDR: 10/14/2022  
Date Made Active in Reports: 01/04/2023  
Number of Days to Update: 82

Source: San Francisco Planning  
Telephone: 628-652-7483  
Last EDR Contact: 04/13/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 02/09/2023  
Date Data Arrived at EDR: 02/10/2023  
Date Made Active in Reports: 05/05/2023  
Number of Days to Update: 84

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/08/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Annually

## LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 05/31/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/10/2023  
Date Data Arrived at EDR: 02/10/2023  
Date Made Active in Reports: 05/05/2023  
Number of Days to Update: 84

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 05/17/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: No Update Planned

## SANTA CRUZ COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021  
Date Data Arrived at EDR: 09/16/2021  
Date Made Active in Reports: 12/09/2021  
Number of Days to Update: 84

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021  
Date Data Arrived at EDR: 07/06/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Varies

### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 09/24/2021  
Number of Days to Update: 86

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 02/08/2022  
Date Data Arrived at EDR: 02/10/2022  
Date Made Active in Reports: 05/04/2022  
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/05/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2022  
Date Data Arrived at EDR: 08/25/2022  
Date Made Active in Reports: 11/14/2022  
Number of Days to Update: 81

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 11/17/2022  
Date Data Arrived at EDR: 11/21/2022  
Date Made Active in Reports: 02/10/2023  
Number of Days to Update: 81

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/13/2023  
Date Data Arrived at EDR: 01/17/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 10/07/2022  
Date Data Arrived at EDR: 10/07/2022  
Date Made Active in Reports: 12/21/2022  
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 05/10/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018	Source: Divison of Environmental Health
Date Data Arrived at EDR: 04/25/2018	Telephone: 209-533-5633
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 04/12/2023
Number of Days to Update: 61	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

## VENTURA COUNTY:

### BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/27/2022	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 01/26/2023	Telephone: 805-654-2813
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/17/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 03/22/2023
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: No Update Planned

### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/03/2023
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: No Update Planned

### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/27/2022	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 01/26/2023	Telephone: 805-654-2813
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/17/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2023	Source: Environmental Health Division
Date Data Arrived at EDR: 06/02/2023	Telephone: 805-654-2813
Date Made Active in Reports: 06/14/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 12	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

## YOLO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/03/2023	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/18/2023	Telephone: 530-666-8646
Date Made Active in Reports: 06/13/2023	Last EDR Contact: 03/22/2023
Number of Days to Update: 56	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2023	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 01/27/2023	Telephone: 530-749-7523
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/16/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/16/2022	Telephone: 860-424-3375
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 03/30/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2021	Telephone: 518-402-8651
Date Made Active in Reports: 01/19/2022	Last EDR Contact: 04/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/06/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/10/2022  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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# Appendix F

## Qualifications



## MICHAEL LYSSY ENVIRONMENTAL PROFESSIONAL

### PROFESSIONAL EXPERIENCE

Mr. Lyssy is the President and manager of environmental services for Pacific Environmental Company. He has more than 25 years of experience in the development and management of environmental services. He serves in a review and consulting capacity to ensure quality standards are met and communicated to our clients.

Mr. Lyssy founded Pacific Environmental Company in April of 1993. Mr. Lyssy is involved with projects from their inception through their completion, including the proposal, negotiations, contract administration, coordination, specification writing, project management and report preparation stages. His main objective is to coordinate efforts to assure timely completion of project within the budget.

Mr. Lyssy has worked with a broad base of clients that include many non-profit organizations, including the Archdiocese of Los Angeles, The Salvation Army, and a variety of housing organizations. He also has performed consulting services for many financial institutions, city agencies, general contractors, schools, churches, developers and private parties.

In addition to supervising the preparation of up to 10 environmental site assessment (ESA) reports per month, Mr. Lyssy directs an indoor air quality group including licensed asbestos and lead-based paint inspectors and consultants and certified mold inspection professionals. This segment of our consulting services includes the collection and analysis of bulk material samples, preparation of operation and maintenance (O&M) programs for managing potentially hazardous building materials in place, preparation of materials removal specifications and abatement contractor supervision and on-site air monitoring.

Mr. Lyssy supervises other environmental consulting services including subsurface investigations, underground fuel storage tank removal and remediation, hazardous waste remediation (including dry cleaners and shooting ranges), and preparation of reports and applications for various clients.

### EDUCATION

Texas A&M University, College Station Texas - B.A. 1988

### CERTIFICATIONS

NREP Registered Environmental Assessor – REPA 675652  
Class 1 Registered Environmental Assessor - REA No. 07069  
Cal OSHA Certified Asbestos Consultant - Certification Number 94-1311  
American Industrial Hygiene Association, Full Member  
EPA/AHERA accredited Management Planner, Project Designer, Building Inspector, Contractor Supervisor  
EAA Certified Environmental Inspector  
EAA Certified Environmental Specialist  
Pacific Environmental Radiation Safety Officer

## **ATTACHMENT 8**

Secretary of the Interior's Standards Compliance Assessment

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## Memorandum

**To:** Ross Young  
Senior Project Manager, Development  
Abode Communities  
1149 S. Hill Street, Suite 700  
Los Angeles, CA 90015

**Project:** Chavez Gardens Secretary of the Interior's Standards Compliance  
Assessment and Cumulative Impacts Analysis

**ARG Project No.:** 230812

**Date:** December 1, 2023

**Via:** Email: [ryoung@abodecommunities.org](mailto:ryoung@abodecommunities.org)

Architectural Resources Group (ARG) has prepared the following Secretary of the Interior's Standards (the Standards) Compliance Assessment and Cumulative Impacts Analysis for the Chavez Gardens Project (the Project), an affordable housing development proposed at 2524 E. Cesar Chavez Avenue/338 N. Mathews Street. The Project Site comprises multiple vacant parcels fronting E. Cesar E. Chavez Avenue and N. Mathews Street. The Project Site is located in the Brooklyn Avenue Neighborhood Corridor, a stretch of E. Cesar E. Chavez Avenue between N. Mott Street to the east and N. Cummings Street to the west, in the Boyle Heights community of Los Angeles. The Brooklyn Avenue Neighborhood Corridor was designated Los Angeles Historic-Cultural Monument (HCM) No. 590 in 1994. Given its designation as a City of Los Angeles HCM, the Brooklyn Avenue Neighborhood Corridor meets the definition of a historical resource for the purposes of the California Environmental Quality Act (CEQA).

This assessment was prepared by ARG architectural historian Evanne St. Charles, Senior Associate, with oversight by ARG Principal Katie Horak. Ms. Horak and Ms. St. Charles meet the *Secretary of the Interior's Professional Qualification Standards*, 36 CFR Part 61, in the discipline of Architectural History.<sup>1</sup>

### Methodology

Preparation of this study involved the following tasks related to research, documentation, and analysis:

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<sup>1</sup> National Park Service, "Professional Qualifications Standards," accessed November 2023, <https://www.nps.gov/articles/sec-standards-prof-quals.htm>.

- Reviewed pertinent background materials, including the Brooklyn Avenue Neighborhood Corridor HCM Application (1994), the Adelante Eastside Redevelopment Area Intensive Historic Resources Survey Report (2008), and the Chavez Gardens 50% DD drawings prepared by Abode Communities (11/30/23).
- Consulted the *Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings* (Weeks and Grimmer, 1995; revised 2017).
- Reviewed the related project list of recently proposed, approved, and/or recently constructed projects on file with the City of Los Angeles that are within the study area.

## Physical Description

The Brooklyn Avenue Neighborhood Corridor HCM comprises a grouping of primarily commercial properties along E. Cesar E. Chavez Avenue between N. Mott Street to the east and N. Cummings Street to the west in the Boyle Heights Community Plan Area (CPA) of Los Angeles. Single-family and low-scale multi-family residences surround the corridor to the north and south. Development of the HCM largely occurred between the early 1900s to the 1930s, with some infill dating from the years following World War II to the contemporary era. Buildings within the HCM are primarily one to two stories in height and vernacular appearance.

Common alterations to buildings within the boundaries of the local landmark include new exterior cladding, alterations to window and door openings, replacement windows and doors, and new signage. Additionally, since designation of the Brooklyn Avenue Neighborhood Corridor HCM, multiple commercial and small-scale multi-family residential buildings, some of which dated to the 1920s and 1930s, were demolished along E. Cesar E. Chavez Avenue between N. Mathews Street and N. Fickett Street (the Project Site) as well as between N. Soto Street and N. Mathews Street, directly west of the Project Site, between 1998-2000.<sup>2</sup> However, despite the demolition of these buildings as well as other alterations to existing buildings (new cladding, changes to windows/doors, etc.), the Intensive Historic Resources Survey of the Adelante Eastside Redevelopment Area (PCR Services Corporation, 2008) determined that the Brooklyn Avenue Neighborhood Corridor HCM retained sufficient integrity to be eligible for local designation. See the following Overview of Historic Significance section for a more detailed description of the findings of the 2008 historic resources survey.

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<sup>2</sup> Because the HCM application did not identify contributing and non-contributing buildings, it is unknown whether the 1920s and '30s buildings that were demolished contributed to the significance of the historic Brooklyn Avenue Neighborhood Corridor.

## Overview of Historic Significance

The Brooklyn Avenue Neighborhood Corridor was named in 1868 by the Brooklyn Land & Development Company as the main street of the area then known as Brooklyn Heights.<sup>3</sup> The commercial district is associated with the city's earliest Jewish community (in Boyle Heights and City Terrace), which represented the largest Jewish population on the West Coast before World War II. The Brooklyn Avenue Neighborhood Corridor HCM plaque describes the corridor as it would have appeared in the early to mid-20<sup>th</sup> century:

Brooklyn Avenue was the vibrant center of the Jewish community of Los Angeles. The sidewalks were lined with pickle and herring barrels and storefronts featured signs in the Yiddish language heralding bakeries, delicatessens, cafes, kosher butchers, live chicken markets, and open-air vegetable stands.<sup>4</sup>

City Council adopted the Brooklyn Avenue Neighborhood Corridor as Los Angeles HCM No. 590 on March 8, 1994. The boundaries of the local landmark comprise 90 parcels along E. Cesar E. Chavez Avenue between N. Mott Street to the east and N. Cummings Street to the west. While the HCM application does not identify contributing and non-contributing resources, all buildings within the landmark boundaries were assigned California Historical Resource Status Code 5S1 (individually listed or designated locally).<sup>5</sup>

In 2008, the historic Brooklyn Avenue Neighborhood Corridor (renamed E. Cesar E. Chavez Avenue in 1994) was re-evaluated as part of the Intensive Historic Resources Survey of the Adelante Eastside Redevelopment Area. Through this survey evaluation, PCR Services Corporation (PCR) identified the Cesar Chavez Business District. The commercial district encompasses nearly the same boundaries as HCM No. 590, extending along E. Cesar E. Chavez Avenue one block further past N. Mott Street to the east and ending at N. Cummings Street to the west. PCR confirmed the district's eligibility for local designation for its association with Los Angeles' earliest Jewish enclave. Additionally, the survey expanded upon the corridor's significance, concluding that it was also locally eligible for its association with early streetcar and mixed-use commercial development and for its association with the city's Mexican American community.

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<sup>3</sup> Brooklyn Avenue was renamed Cesar E. Chavez Avenue in 1994.

<sup>4</sup> Historic-Cultural Monument No. 590 plaque, prepared by the City of Los Angeles Cultural Heritage Commission, Cultural Affairs Department in cooperation with the Jewish Historical Society of Southern California, draft, July 12, 1995.

<sup>5</sup> Parcels within the HCM boundaries that were not developed with buildings were not designated or assigned a 5S1 status code.



Furthermore, PCR’s survey identified 32 contributing buildings (see list below), which were assigned Status Code 5D3 (appears to be a contributor to a multi-component resource that appears eligible for local listing or designation). Two buildings outside of the HCM boundaries, to the east of Mott Street—2706 and 2724 E. Cesar E. Chavez Avenue—were identified as contributors. Additionally, two other buildings—2315 and 2330 E. Cesar E. Chavez Avenue—were found individually eligible for listing at the state level and assigned Status Code 3CS (appears eligible for California Register individually through survey evaluation).<sup>6</sup>

- 2006 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2018 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2024 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2031 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2100 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2101 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2104 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2107 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2116 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2120 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2137 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2138 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2202 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2209 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2215 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2218 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2222 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2226 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2228 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2306 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2315 E. Cesar E. Chavez Avenue (3CS, 5S1, 5D3)
- 2330 E. Cesar E. Chavez Avenue (3CS, 5S1, 5D3)
- 2421 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2455 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2459 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2501 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2600 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2612 E. Cesar E. Chavez Avenue (5S1, 5D3)

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<sup>6</sup> PCR Services Corporation, “Intensive Historic Resources Survey: Adelante Eastside Redevelopment Area, Los Angeles, California,” prepared for the City of Los Angeles Community Redevelopment Agency (July 2008).

- 2626 E. Cesar E. Chavez Avenue (5S1, 5D3)
- 2706 E. Cesar E. Chavez Avenue (5D3)
- 2724 E. Cesar E. Chavez Avenue (5S3, 5D3)
- 310 N. Chicago Street (5S1, 5D3)

The eight vacant parcels that comprise the Chavez Gardens Project Site (2524 E. Cesar Chavez Avenue/338 N. Mathews Street) were not identified as contributing to the district/HCM.

### **Character-Defining Features**

Neither the HCM application nor the 2008 survey evaluation delineates the character-defining features of the commercial corridor. For the purposes of this study, ARG has identified the following character-defining elements of the historic Brooklyn Avenue Neighborhood Corridor.

- Low-scale mixed-use commercial properties on either side of E. Cesar E. Chavez Avenue, generally between Mott and Cummings streets
- Buildings flush with the sidewalk
- Flat roofs and rectangular massing of contributing buildings
- Typical brick and stucco exterior cladding of contributing buildings

### **Project Overview**

The Chavez Gardens Project (the Project) comprises a four-story mixed-use development at 2524 E. Cesar E. Chavez Avenue and 338 N. Mathews Street. The Project Site (the Site) currently consists of eight vacant parcels. Five of the parcels are sited at the southwest corner of E. Cesar E. Chavez Avenue and N. Fickett Street, and three of the parcels are located south of E. Cesar E. Chavez Avenue (set back from the corridor by a group of commercial buildings) and front on N. Mathews Street. The parcels (five to the east and three to the west) are separated by an alley running north-south from E. Cesar E. Chavez Avenue. The vacant lots were historically developed with commercial buildings, some of which dated to the 1920s and 1930s, per the Los Angeles County Assessor and Los Angeles Department of Building and Safety (LADBS) permit records. Based on aerial photographs and LADBS permit records, all of the buildings on the Project Site were demolished between 1998 and 2000, and the parcels have been vacant for the last two decades. The vacant lots were not identified as contributing to the historic corridor when re-evaluated during the 2008 PCR survey.

The Project proposes two four-story new construction buildings, one at the southwest corner of N. Fickett Street and E. Cesar E. Chavez Avenue and the other fronting N. Mathews Street, south

of and set back from E. Cesar E. Chavez Avenue by commercial development. The Fickett Street building consists of 61 affordable housing units (three studios, 11 one-bedroom units, 30 two-bedroom units, and 17 three-bedroom units), commercial space, an above-ground parking garage (50 vehicle and 103 bicycle parking spaces), and common areas. The common areas comprise property management offices, a community room, laundry room, and outdoor hardscaped and landscaped areas for residents, including a play area. The Mathews Street building consists of 49 affordable housing units (30 studios, four one-bedroom units, four two-bedroom units, and 11 three-bedroom units) and common areas consisting of permanent supportive housing offices, a laundry room, and outdoor hardscaped and landscaped areas for residents, including a community garden.

The Fickett Street building will be 74,170 square feet, rectangular in plan at the first level, and generally U-shaped in plan at the upper levels. The building will have a flat roof and stucco cladding with accent cladding. First level windows at the north façade (facing E. Cesar E. Chavez Avenue) and the north end of the east façade (facing N. Fickett Street) will be floor-to-ceiling and fixed within aluminum frames. Windows at the upper levels of the façades are smaller fixed, casement, and sliding aluminum-framed windows. Doors are flush and fully glazed. The Mathews Street building will be 41,287 square feet and roughly L-shaped in plan. It will have a flat roof and stucco cladding with accent cladding. Fenestration will include fixed, casement, and sliding aluminum-framed windows and fully glazed and flush doors.

## **Regulatory Environment**

### California Environmental Quality Act (CEQA)

CEQA requires that environmental protection, including protection of historical resources, be given consideration in local land use decision-making processes. Thus, any project which constitutes a substantial adverse change to a historical resource also has a significant effect on the environment, pursuant to the CEQA Guidelines. Under CEQA, a “historical resource” is a resource that is:

- Listed in the California Register of Historical Resources;
- Determined eligible for listing in the California Register by the State Historical Resources Commission; or
- Included in a local register of historical resources.

Because it is listed as a Los Angeles Historical-Cultural Monument, the Brooklyn Avenue Neighborhood Corridor meets the definition of a historical resource for the purposes of CEQA.

According to CEQA Guidelines, a project has the potential to impact a historical resource when the project involves a “substantial adverse change” in the resource’s significance. Substantial adverse change is defined as “physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource will be materially impaired.”<sup>7</sup>

The significance of an historical resource is materially impaired when a project:

- a) Demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, the California Register of Historical Resources; or
- b) Demolishes or materially alters in an adverse manner those physical characteristics that account for its inclusion in a local register of historical resources pursuant to Section 5020.1(k) of the Public Resources Code or its identification in an historical resources survey meeting the requirements of Section 5024.1(g) of the Public Resources Code, unless the public agency reviewing the effects of the project by a preponderance of evidence that the resource is not historically or culturally significant; or
- c) Demolishes or materially alters in an adverse manner those physical characteristics of a historical resource that convey its historical significance and that justify its eligibility for inclusion in the California Register of Historical Resources as determined by a lead agency for the purposes of CEQA.

### **Compliance with the Secretary of the Interior’s Standards**

The Secretary of the Interior’s Standards (the Standards) are an analytical tool for understanding and describing the potential impacts of a project to historical resources. Under CEQA, compliance with the Standards does not necessarily determine whether a project would cause a substantial adverse change in the significance of a historic resource. Rather, projects that comply with the Standards benefit from a regulatory presumption that they would have a less than significant adverse impact on a historical resource.<sup>8</sup>

Though the Project is located within the boundaries of the Brooklyn Avenue Neighborhood Corridor HCM, a historical resource under CEQA, the Project Site comprises eight vacant parcels that do not contribute to the significance of the local landmark. Thus, the Project would not directly physically impact any contributing elements of the historic resource. For this reason,

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<sup>7</sup> Title 14 CCR, Section 15064.5.

<sup>8</sup> Title 14 CCR, Section 15064(b)(2).

only Standards 9 and 10 of the Standards for Rehabilitation, which address changes to the site, environment, and related new construction, apply to the Project.

The following discussion provides an analysis of how the Project complies with Standards 9 and 10 of the Secretary of the Interior's Standards for Rehabilitation.

9. *New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.*

The Project consists of two new four-story buildings at 2524 E. Cesar E. Chavez Avenue and 338 N. Mathews Street. Because the buildings are proposed on vacant lots, which do not contribute to the Brooklyn Avenue Neighborhood Corridor HCM, the new construction would not destroy any historic materials, features, or spatial relationships that characterize the local landmark. The new construction's rectangular massing and brick and stucco cladding are compatible with the massing, exterior materials, and features of surrounding commercial buildings. The commercial storefronts that line the east façade of the Fickett Street building (facing E. Cesar E. Chavez Avenue) are also compatible with the proportions, scale, and pedestrian-oriented feel of surrounding commercial development within the corridor.

While slightly taller than the primarily one- and two-story commercial development within the HCM boundaries, the proposed four-story development is still generally compatible with the size and scale of surrounding buildings. The new construction would only be three stories at the intersection of E. Cesar E. Chavez Avenue and N. Fickett Street, which is only one story taller than the closest contributing building on the opposite side of N. Fickett Street (2600 E. Cesar E. Chavez Avenue).

Lastly, the Brooklyn Avenue Neighborhood Corridor HCM has already undergone changes to its setting since its designation in 1994. Alterations include the demolition of multiple 1920s and 1930s commercial and small multi-family residential buildings on the Project Site as well as the adjacent property to the west between 1998-2000. The lots on which these buildings were originally constructed have been vacant for the last two decades.<sup>9</sup> The demolition of these

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<sup>9</sup> Because the HCM application did not identify contributing and non-contributing buildings, it is unknown whether the 1920s and '30s buildings that were demolished between 1998-2000 contributed to the significance of the historic Brooklyn Avenue Neighborhood Corridor. However, the vacant parcels that these buildings previously occupied and that comprise the Project Site were not identified as contributing when re-evaluated as part of the 2008 PCR survey.

buildings has somewhat compromised the local landmark's integrity of setting, though the HCM retains sufficient integrity to be eligible for local designation. The new construction proposed under the Project would not further impair the HCM's integrity, and its environment would be protected under the Project. The Project complies with Standard No. 9.

*10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.*

The Project meets Standard No. 10. The Project would be constructed on non-contributing vacant lots within the Brooklyn Avenue Neighborhood Corridor HCM. If the new construction were removed in the future, the integrity of the local landmark and its environment would be unimpaired.

In summary, ARG has determined that all work proposed under the Project complies with the Secretary of the Interior's Standards for Rehabilitation and would not result in a substantial adverse change to the Brooklyn Avenue Neighborhood Corridor HCM.

### **Cumulative Impacts**

Cumulative impacts to historical resources assess whether impacts of a proposed project and related past, present or future projects, when considered collectively, affect historical resources in the immediate vicinity, contribute to changes within the same historic district, or substantially diminish the number of historical resources within the same or similar historic context or property type. Impacts to historical resources, if any, are generally site specific. The Project Site is located within the Brooklyn Avenue Neighborhood Corridor HCM. Thus, the geographic scope and study area for cumulative impacts are limited to the boundaries of the HCM.

There are three related projects in the City's Case Logging and Tracking System database that are within 0.5-mile radius of the Project Site. Only one of the three related projects is located within or in proximity to the HCM boundary (study area) that would have the potential to contribute to a cumulative impact to the same historical resources as the Project.

- The La Veranda Project, a four-story mixed-use new construction building at 2420 E. Cesar E. Chavez Avenue (234-242 N. Soto Street, 2418-2432 E. Cesar E. Chavez Avenue, and 323-341 N. Mathews Street), Los Angeles, CA 90033

The La Veranda Project is located at the southwest corner of E. Cesar E. Chavez Avenue and N. Mathews Street, directly west of the Project Site and within the Brooklyn Avenue Neighborhood Corridor HCM. Completed in 2023, the La Veranda Project was developed on multiple vacant parcels and a surface parking lot, which were not identified as contributing to the significance of the historic corridor based on findings of the 2008 PCR survey. According to the Class 32 Categorical Exemption filed for the La Veranda Project development, the La Veranda Project would not result in a substantial adverse change to the significance of a historic resource.<sup>10</sup>

Because neither the Chavez Gardens Project nor the La Veranda mixed-use development would result in a substantial adverse change to historical resources, no cumulative impacts to historical resources would occur under the Project.

### **Conclusion**

Based on an analysis of the Project and its potential impact to historical resources, ARG has determined that the Project complies with the Secretary of the Interior's Standards and would not materially impair the Brooklyn Avenue Neighborhood Corridor HCM. Furthermore, the Project would not result in any cumulative impacts to historical resources. Therefore, the Project would not result in a substantial adverse change to historical resources and thus meets Class 32 Categorical Exemption, Exception (f), Historical Resources, of the *State CEQA Guidelines*, Section 15332.

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<sup>10</sup> City of Los Angeles, Department of City Planning, Project CPC-2016-4669-DB-SPR, October 12, 2017.