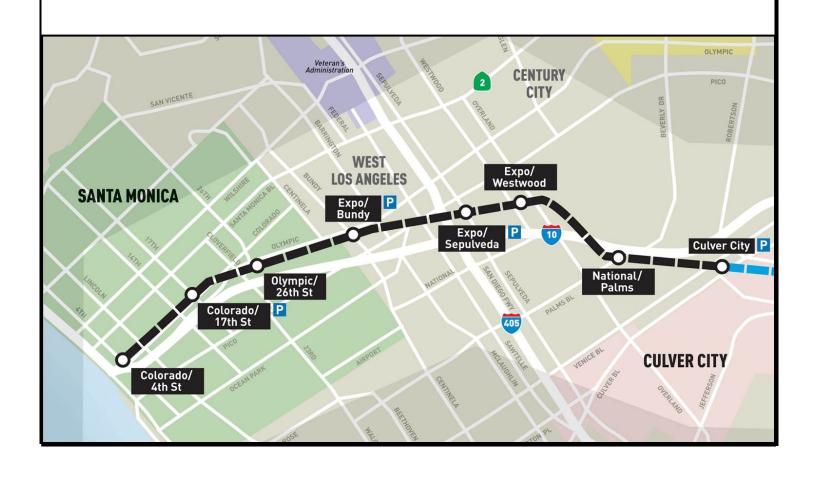
Phase 2 Exposition Metro Line Project

Monthly Project Status Report

September 2013



EXPOSITION METRO LINE CONSTRUCTION AUTHORITY Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



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Phase 2 Exposition Metro Line Construction Authority Project Description

The Expo Phase 2 Project is located in the Westside of Los Angeles, extending approximately seven miles from the Expo Phase 1 terminus at Culver City Station to Santa Monica. The Phase 2 alignment begins at the terminus of Expo Phase 1 and utilizes the existing Exposition Right-of-Way (ROW), then diverges from the Exposition ROW and enters onto Colorado Avenue east of 17th Street. The alignment follows the center of Colorado Avenue to the proposed terminus in downtown Santa Monica in the vicinity of the intersection of 4th Street and Colorado Avenue.



Figure 1: Exposition Metro Line Construction Authority Phase 2 Alignment

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Phase 2 Exposition Metro Line Construction Authority Culver City to Santa Monica Segment

Project Management Issues

Utility Relocations

The Authority worked closely with the Los Angeles Department of Water and Power (LADWP) and Southern California Edison (SCE) to advance the power relocations required to accommodate the Project. The Authority also worked with multiple communications providers to advance the relocation of their facilities. Progress update:

- LADWP construction crews removed all overhead power lines that were in conflict with proposed project structures at various locations; multiple LADWP construction crews continue to relocate remaining overhead power lines underground. LADWP finalized all new power service designs for traction power substations, irrigation controllers, passenger stations, traffic signals, crossing gates, bike path lighting and street lights.
- Various communication providers continue to relocate the remaining facilities in conflict with proposed project structures.
- Staff continued working with SCE to complete the remaining new power service designs. Ongoing
 work includes obtaining City approvals for engineered steel pole foundations, installing the remaining
 duct banks, vaults and electrical equipment, and scheduling SCE crews to pull new cable and
 energize the new system. The Authority and SCE continued discussions regarding cost sharing for
 SCE betterments.

SCE power line relocations on Colorado are on the Project schedule critical path. The Authority, SCE, and the Design-Build contractor continue to collaborate through Partnering sessions, staff level working meetings, and executive management meetings to recover schedule on Colorado such as: working with the City to optimize traffic control to increase working days and hours, adding crews, increasing SCE inspection staff availability, working longer shifts, and coordinating with SCE and the contractor's construction activities.

Kenter Canyon Storm Drain (KCSD)

A 10-foot diameter Los Angeles County storm drain built in the 1930s runs along Colorado Avenue in Santa Monica. A significant portion of the storm drain lies beneath the light rail tracks in the street running section of the Project along Colorado Avenue. The Phase 2 Design-Build contractor presented findings of the KCSD structural analysis to Los Angeles County Flood Control District (LACFCD), showing that the KCSD can be left in place. LACFCD took no objection to the analysis subject to post construction video inspection, video inspection after the first year of operations, and repair of damages if identified in the videos. The Phase 2 Design-Build contractor has completed the design to modify existing manholes that tie into the KCSD and has finalized the design of a slab to protect in place an existing sanitary sewer line that crosses the KCSD; anticipated start of construction for the manholes is in October 2013 and March 2014 for the protection slab.

City of Los Angeles

In the City of Los Angeles, schedule near-critical activities include design approvals, relocation of utilities and removal of the temporary parking lot near Sepulveda structure/station; construction of the structure over Motor Avenue; and installation of underground facilities. Three of the five civil segments have been approved by Los Angeles Bureau of Engineering with various elements pending final confirmations. The Authority has agreed to a three year maintenance period for the City's street trees and is working with Metro and the Contractor on how best to implement. The Authority is collaborating with the City of Los Angeles to approve the remaining two civil segments and resolve issues such as the sidewalk gap at Sepulveda and the curb and gutter gap closure on Exposition. The Authority has also received a letter from the Contractor identifying design costs and delays due to additional review and coordination with the City of Los Angeles Bureaus.

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City of Santa Monica

In the City of Santa Monica, the schedule critical path includes SCE relocations on Colorado; the critical path continues with the installation of trackwork followed by the installation and testing of the overhead catenary and train control systems. SRJV is working on a schedule for track work road crossing. This work is expected to take place in November 2013. The main issues are with the closing of 5th street and Lincoln which will be scheduled for January 2014. The Authority is collaborating with the City of Santa Monica to resolve issues including not to preclude future pedestrian crossings, lighting betterments, waterline betterments, terminus station betterments, street running operations, video detection, temporary street closures for construction, and bikeway-related details.

Venice Boulevard Underpass (VBU)

The VBU Design-Build contractor advanced construction of the superstructure. Current projections show the VBU contractual Substantial Completion will be delayed due to delays in the relocation of a sanitary sewer line and relocation of overhead power communication lines. Workarounds have been developed to avoid impacts to the overall Phase 2 Project completion date.

Operations and Maintenance Facility (OMF)

The Authority, Metro, and the OMF contractor continued evaluating ways to reduce project costs. The OMF contractor advanced asbestos abatement, building demolition, and asphalt pulverization. Authority and Contractor continued with advancement of submittals and RFIs, the CPM Baseline is being reviewed by the Authority. Initial coordination meeting with OMF contractor and guideway contractor was held to discuss staging of work on the north side of OMF site.

Bikeway

Staff continues to work on bikeway related topics, which include Exposition/Centinela intersection configuration; cost for LADOT improvements to Venice/Robertson intersection; License agreement between City of Los Angeles, City of Santa Monica, and Metro; and OMF driveway interface.

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Key Activities Completed this Period

Phase 2 Design-Build contractor, Skanska/Rados (SRJV)

- SRJV advanced remaining design elements. Staff worked with SRJV to resolve open issues.
- SRJV continued construction activitie
- performed excavation and grading to support guideway construction activities; prepared to install the GERB floating slab east of Stewart:

installed wet utilities and installed dry utility duct banks/vaults on behalf of SCE (Bundy, Colorado); installed CS duct banks/manholes;

installed guideway ballast curb;

advanced TPSS site work (TPSS1, TPSS2, TPSS3, TPSS4, TPSS6);

advanced retaining walls (National to Clarington, Putney to Overland), soundwalls (I-10 to Overland), and MSE walls (Pico West, Bundy East, Bundy to Centinela, Centinela to Stewart, Olympic to 20th); advanced bridges (Palms, Motor, Sepulveda, Pico, Bundy, Centinela, Olympic);

advanced stations (Westwood/Rancho Park, 26th St/Bergamot);

widened roadway (Colorado 14th – 17th);

Sepulveda Parking structure: construct elevator tower; place slab on grade; construct decks.

- SRJV advanced construction submittals and requests for information; Authority staff reviewed.
- SCE. DWP, and communications providers continued to relocate facilities.

Venice Boulevard Underpass Design-Build contractor, Balfour Beatty (BBII)

- Completed Installation of the bridge deck and post-tensioned the superstructure.
- BBII advanced construction submittals and requests for information; Authority staff reviewed.
- Road work on the contract is on hold pending negotiations of change work.

Operations and Maintenance Facility, Kiewit Building Group (KBG)

- Completed demolition of main building, and removal of concrete and paving areas in the yard. AC pulverizing is 80% complete.
- Advanced abatement of asbestos (additional asbestos was discovered which will require further SCAQMD notification and removal); Abatement of Asbestos is 95% completed.
- KBG advanced construction submittals and requests for information; Designer of Record reviewed. KBG have turned in over 180 RFI's. They are also beginning to send in required submittals, and do not yet have an approved baseline schedule. Expo and MDG are working on a 15 day turn around for the RFI's.
- Metro-Authority-KBG continued evaluating ways to reduce project costs. Partnering will be held on October 8, 2013.

Bikeway

- Advanced Bikeway license agreement between Metro and each City.
- SRJV advanced final Bikeway design.
- Final design is in progress 60% plans were submitted to the City of Santa Monica and 85% plans were submitted to the City of Los Angeles.

General

Fire Life Safety Committee meeting on September 12th; meeting on egress calculations September 24th.

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Key Future Activities

Phase 2 Design-Build contractor, Skanska/Rados (SRJV)

- SRJV advance remaining design elements. Metro, Authority, and third party staff will continue to work with SRJV to resolve comments and open issues.
- SRJV will continue the following construction activities –

perform excavation and grading to support guideway construction activities;

install GERB floating slab east of Stewart;

install wet utilities and dry utility duct banks/vaults on behalf of SCE;

install CS duct banks/manholes;

install guideway ballast curb and subballast;

install track underdrain:

advance TPSS site work:

advance retaining walls, soundwalls, and MSE walls;

advance bridges;

advance stations:

widen roadway;

weld rail:

advance the Sepulveda Parking structure.

SCE, DWP, and communications providers continue to relocate facilities.

Venice Boulevard Underpass Design-Build contractor, Balfour Beatty (BBII)

• BBII to continue construction activities – install deck rebars, pour concrete.

Operations and Maintenance Facility contractor, Kiewit Building Group

- Building over-excavation began in mid-September
- Site underground utilities to commence
- Lime treatment of key areas in the yard will begin October 14th-18th.

Bikeway

- Advance Bikeway license agreement between Metro and City of Los Angeles.
- SRJV advance final Bikeway design.

General

- Continue coordination with the Cities of Los Angeles and Santa Monica, Metro, and Caltrans.
- Continue coordination with Department of Toxic Substances Control (DTSC) to advance soil management plan.
- Hold Partnering derivative sessions regarding systems implementation.
- Hold Fire Life Safety Committee meetings/workshops.
- Hold Phase 2 Update meetings with the community.
- Continue FEIR mitigation measures.

EXPOSITION METRO LINE CONSTRUCTION AUTHORITY Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



Phase 2 Exposition Metro Line Construction Authority Schedule Status Critical Path Schedule, Period Ending September 30, 2013 Expo LRT Phase 2 - September 2013 EXPO2-Monthly Report-FTA CODES 16-Oct-13 10:54 Expo LRT Phase 2 - September 2013 1223 01-Sep-11 A 08-Jun-16 Milestones and Key Dates Overall Expo2 Duration to ROD (1520 + 332) Schedule Contingency 334 Design/Build Contract SRJV Design-Build Contract- 2011 Rain Allowance 29-Apr-15 29-Apr-15 Design-Build Contract- 2012 Rain Allowance Design-Build Contract- 2013 Rain Allowance 25 29-Apr-15 23-May-15 24-May-15 20-Jun-15 Design-Build Contract - 2014 Rain Allowance 28 Design-Build Contract- 2015 Rain Allowance 20 21-Jun-15 10-Jul-15 Design-Build Contract- Substantial Completion [Day Zero + 1520] 10-Jul-15* Design-Build Contract - Punchlist Completion (Substantial Completion + 90) 08-Oct-15 Design-Build Contract - Final Acceptance (Punchlist Completion + 90) 06-Jan-16 120 01-Dec-13 31-Mar-14 Venice Boulevard Bridge (BBII) 0 VBU - Structure Completion and Completion Milestone (Track Ready) 01-Dec-13* VBU - Design-Build Contract Substantial Completion 31-Mar-14 23-Feb-15 23-Feb-15 **Maintenance Facility Contract** Maintenance Facility - Final Acceptance 0 23-Feb-15 10-Jul-15 Bike Path 10-Jul-15 10-Jul-15 Bike Path - Substantial Completion 421 23-Apr-12 A 02-Jan-14 Right of Way Design-Build ROW 357 23-Jul-12 A 02-Jan-14 PARTIAL ACQUISITIONS 357 23-Jul-12 A 02-Jan-14 407 23-Apr-12 A 14-Oct-13 **VBU** 407 23-Apr-12 A 14-Oct-13 VBU - Property Acquisition Owner Furnished Equipment 407 19-Aug-13 A 31-Mar-15 **TPSS** Traction Power Substation # 1 01-Nov-13* Traction Power Substation #3 01-Nov-13* Traction Power Substation # 2 02-Jan-14* Traction Power Substation # 4 0 Traction Power Substation # 5 30-May-14" Traction Power Substation # 6 0 30-May-14* Traction Power Substation # 7 02-Jun-14* 19-Aug-13 A 31-Mar-15 407 407 19-Aug-13 A 31-Mar-15 Owner Furnished Items - artwork 80 04-Aug-11 A 29-Oct-13 Design/Build Construction Final Design 80 04-Aug-11 A 29-Oct-13 80 04-Aug-11 A 29-Oct-13 SRJV 04-Aug-11 A 15-Oct-13 Wet Utilities Design Packages Roadway Design Packages 04-Aug-11 A 15-Oct-13 08-Aug-11 A 15-Oct-13 Traffic Signal Design Packages Train Control Design Packages 80 23-Apr-12 A 29-Oct-13 750 01-Dec-11 A 28-Apr-15 Construction Sitework and Special Conditions 676 01-Dec-11 A 12-Jan-15 SRJV SEGMENT 1 - SITEWORK AND SPECIAL CONDITIONS-INITIAL SITEWORK 242 01-Dec-11 A 10-Apr-14 383 05-Mar-12 A 08-May-14 SEGMENT 2 - SITEWORK AND SPECIAL CONDITIONS-INITIAL SITEWORK SEGMENT 3 - COLORADO SITEWORK AND SPECIAL CONDITIONS-COLORADO 9TH TO 17TH STR 322 29-Mar-12 A 23-Oct-13 SEGMENT 3 - CENTINELA TO 17TH - SITEWORK AND SPECIAL CONDITIONS-INITIAL SITEWORK 388 08-Jun-12 A 14-Feb-14 SEGMENT 3 - COLORADO SITEWORK AND SPECIAL CONDITIONS-COLORADO 4TH TO 9TH STRE 494 21-Jun-12 A 18-Mar-14 SEGMENT 2 - SITEWORK AND SPECIAL CONDITIONS-STREET IMPROVEMENTS: 287 07-Nov-13 25-Nov-14 SEGMENT 3 - CENTINELA TO 17TH - SITEWORK AND SPECIAL CONDITIONS-STREET IMPROVEM 134 09-Dec-13 17-Jun-14 SEGMENT 1 - SITEWORK AND SPECIAL CONDITIONS-STREET IMPROVEMENTS 23-Dec-13 SEGMENT 3 - SITEWORK AND SPECIAL CONDITIONS-STREET IMPROVEMENTS COLORADO N 4T 60 31-Jul-14 23-Oct-14 D., Revision C. **EXPO 2 CONTROL SCHEDULE** Remaining Level of ... Actual Level of Effort September 2013

Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



Critical Path Schedule Continued EXPO2-Monthly Report-FTA CODES Expo LRT Phase 2 - September 2013 16-Oct-13 10:54 VBU 81 05-Dec-13 31-Mar-14 VBU - ROADWAY CONSTRUCTION 81 05-Dec-13 31-Mar-14 VBU - PLAZA CONSTRUCTION 09-Dec-13 25-Feb-14 02-Aug-12 A 30-Jul-14 **Guideway and Track Elements** 475 02-Aug-12 A 30-Jul-14 SRJV SEGMENT 2 - GUIDEWAYS AND TRACKS 442 02-Aug-12 A 09-Jul-14 SEGMENT 1 - GUIDEWAYS AND TRACKS 379 04-Sep-12 A 27-Mar-14 SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH - GUIDEWAYS AND TRACKS 345 06-Sep-12 A 11-Jun-14 SEGMENT 3 - COLORADO GUIDEWAYS AND TRACKS 215 13-Aug-13 A 30-Jul-14 VBU 343 05-Oct-12 A 25-Feb-14 VBU - BRIDGE CRITICAL SUBMITTALS/PROCUREMENT 05-Oct-12 A 07-Oct-13 VBU - CONSTRUCT BRIDGE SUPERSTRUCTURE AND RELEASE FORMWORK 116 13-May-13 A 01-Nov-13 VBU - BRIDGE SETTLEMENT PERIOD (28 CALENDAR DAYS) 02-Nov-13 01-Dec-13 04-Nov-13 25-Feb-14 30 VBU - CONSTRUCT BRIDGE EMERGENCY WALKWAYS, CABLE RAILINGS AND DUCTBANK 79 710 08-Feb-12 A 16-Mar-15 Stations SEGMENT 2 - STATIONS AND PARKING 634 08-Feb-12 A 21-Nov-14 SEGMENT 1 - STATIONS 207 21-Jan-13 A 02-Oct-14 SEGMENT 3 - COLORADO TERMINUS STATION 481 19-Mar-13 A 16-Mar-15 SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH - STATIONS 335 10-Apr-13 A 23-Jan-15 426 04-Jun-13 A 23-Feb-15 Support Facilities and Yards Rail Operation and Maintenance Facility (OMF) 426 04-Jun-13 A 23-Feb-15 377 04-Jun-13 A 25-Nov-14 Maintenance Facility - Construction Maintenance Facility - Commissioning Move In 62 26-Nov-14 23-Feb-15 246 28-Mar-14 16-Mar-15 Systems SEGMENT 1 - SYSTEMS AND EQUIPMENT SEGMENT 3 - SEGMENT 3 - CENTINELA TO 17TH - SYSTEMS AND EQUPMENT 193 13-May-14 13-Feb-15 SEGMENT 2 - SYSTEMS AND EQUIPMENT 155 02-Jun-14 09-Jan-15 SEGMENT 3 - COLORADO SYSTEMS AND EQUIPMENT 173 11-Jul-14 16-Mar-15 214 26-Jun-14 28-Apr-15 Testing TRAIN CONTROL LOCAL FIELD ACCEPTANCE TESTING 196 26-Jun-14 02-Apr-15 TRAIN CONTROL INTEGRATED SYSTEM TESTING 28-Apr-15 19-Aug-14 COMMUNICATIONS L LOCAL FIELD ACCEPTANCE TESTING 19-Sep-14 140 07-Apr-15 OCS SYTEM INTEGRATED TESTING 62 05-Nov-14 03-Feb-15 COMMUNICATIONS SYSTEM INTEGRATION TESTING 08-Apr-15 454 30-Sep-13 10-Jul-15 Bike Path BIKE PATH - FINAL DESIGN 30-Sep-13 BIKE PATH - CONSTRUCTION 01-May-14 10-Jul-15 107 09-Jun-16 05-Nov-16 Start-Up Rail Activation 105 09-Jun-16 05-Nov-16 Stress Testing 60 09-Jun-16 07-Aug-16 09-Jun-16 System Integration Testing (60) 60 07-Aug-16 90 08-Aug-16 05-Nov-16 Pre-Revenue Operations 08-Aug-16 Revenue Service Date (ROD) 05-Nov-16* Revision C., A., Remaining Level of .. EXPO 2 CONTROL SCHEDULE Actual Level of Effort September 2013

Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



Schedule Narrative

Critical and Near-Critical Path Analysis

Currently, the Critical Path runs through the power relocations and street improvements on Colorado in the City of Santa Monica and the Terminus Station. The Critical Path continues with the installation of Trackwork followed by the installation and testing of the Overhead Catenary and Train Control Systems. In the City of LA, the Pico bridge is near-critical.

With the current recovery plan and work-around options, the power relocation at most locations does not impact the construction of the substructure and in many cases the superstructure of the bridges. Therefore, the critical need dates for power relocations were improved and potential delays were minimized. At the Terminus, the potential delay is being eliminated by redesigning the retaining wall design to bridge over existing underground facilities.

Project Float/ Schedule Contingency

On January 5, 2012, the Board of Directors authorized the Authority to include schedule contingency in accordance with Metro's Project Contingency procedure. If all Schedule Contingency were needed, the projected Revenue Operation Date would be November 5, 2016.

	Original Duration (days)	Days Released	Current Duration (days)
Schedule Contingency	334	0	334

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Phase 2 Exposition Metro Line Construction Authority Financial Status

Project Cost Status and Analysis Expo/Metro Baseline

COST REPORT BY ELEMENT

UNITS IN MILLIONS

							Forecast Variance
Element	Description	Original Budget	Current Budget	Commitments	Expenditures	Current Forecast	Over/ <under></under>
С	CONSTRUCTION	766.3	766.3	565.1	254.6	766.3	
R,	RIGHT-OF-WAY	265.0	259.1	94.9	93.2	259.1	
V	VEHICLES	202.1	202.1	202.1	31.0	202.1	
P:	PROFESSIONAL SERVICES	148.2	148.2	96.0	73.5	148.2	
SC	SPECIAL CONDITIONS	63.6	69.5	53.6	28.3	69.5	
PR	PROJECT RESERVE	66.0	66.0	-	-	66.0	-
	TOTAL	1,511.2	1,511.2	1,011.7	480.7	1,511.2	

NOTE: Expenditures are Paid-to-Date through 8/31/13

Original Budget and Current Budget:

The Life of Project Budget for the Phase 2 Exposition Metro Line Project was adopted in March 2011 for a value of \$1.511 billion.

Current Forecast:

The total project forecast at completion remains the same as the current budget of \$1.511 billion.

Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



Project Operating Budget Summary in Millions of Dollars



Sources & Uses of Funds - Phase 2 Status as of September 30, 2013

Metro / Expo Baseline Activities

Sources of Funds (millions)

Α

В

C = A - B

			Funding					
Source		Budget	С	ommitted	Und	committed		
Prop A 35%	\$	238.0	\$	-	\$	238.0		
Prop C 25%	\$	115.3	\$	2.6	\$	112.7		
Measure R	\$	785.4	\$	377.7	\$	407.7		
Prop 1B Bonds - PTMISEA	\$	48.9	\$	15.2	\$	33.7		
Prop 1B Bonds - SLPP	\$	28.3	\$	28.3	\$	×		
Regional Improvement Program (State)	\$	47.8	\$	47.8	\$	0.0		
Local Agency Contribution	\$	45.3	\$	24.9	\$	20.4		
	\$	1,309.1	\$	496.5	\$	812.6		
Total Source	es: \$	1,309.1	\$	496.5	\$	812.6		

Uses of Funds by Element (millions)

С

D = A - B

Element	Budget	Committed	Paid	U	ncommitted
Design-Build Corridor	\$ 606.8	\$ 550.5	\$ 246.1	\$	56.3
Other Construction Elements	\$ 159.5	\$ 14.6	\$ 8.5	\$	144.9
Right-of-Way	\$ 259.1	\$ 94.9	\$ 93.3	\$	164.2
Professional Services	\$ 148.2	\$ 96.0	\$ 73.5	\$	52.2
Special Conditions	\$ 69.5	\$ 53.6	\$ 28.3	\$	15.9
Project Reserve	\$ 66.0	\$ -	\$ (R .	\$	66.0
Total Uses:	\$ 1,309.1	\$ 809.6	\$ 449.7	\$	499.5

Paid-to-Date through 8/31/13



Project Operating Budget Summary in Millions of Dollars



Sources & Uses of Funds - Phase 2 Status as of September 30, 2013

Metro / Expo Baseline Activities - Vehicles

Sources of Funds (millions)

A

B C=A-B

Source		Budget	unding mmitted	Unco	mmitted
RSTP (Federal) for LRVs	\$	7.7	\$ 7.7	\$	-
CMAQ (Federal) for LRVs	\$	41.3	\$ 41.3	\$	
Reg. Imp. Prog. (Federal) for LRVs	\$	153.1	\$ 153.1	\$	
	\$	202.1	\$ 202.1	\$	5 =
Total Source	es: \$	202.1	\$ 202.1	\$	3≝

Uses of Funds by Element (millions)

A

В

D = A - B

Element		Budget	G	Committed	Pa	aid	Uncom	mitted
Vehicles	\$	202.1	\$	202.1	\$	31.0	\$; = ;
Tot	al Uses: \$	202.1	\$	202.1	\$	31.0	\$	-

Paid-to-Date through 8/31/13





Project Operating Budget Summary in Millions of Dollars

Expo

Sources & Uses of Funds - Phase 2 Status as of September 30, 2013

Non - Baseline Activities

Sources of Funds (millions)

Α

В

C = A - B

		Funding						
Source			Budget	ĺ	Committed	Un	committed	
Project Revenue: City of LA Betterment		\$	5.3	\$	5.3	\$	173	
Project Revenue: City of Santa Monica Betterment	v <u>-</u>	\$	18.3	\$	18.3	\$	=	
	Total Sources:	\$	23.6	\$	23.6	\$	-	

Uses of Funds by Element (millions)

Α

В

С

D = A - B

		Budget				Uncommitted	
Design-Build Betterments	\$	-	\$	-	\$ 1=1	\$	-
Sepulveda Blvd Bridge & Aerial Station (Diff.)	\$	5.	3 \$	5.3	\$ 2.9	\$	E
26th Street & 17th Street Station Betterments P.E.	\$	0.	4 \$	0.4	\$ 0.4	\$	=
26th Street & 17th Street Station Betterments Construction	on \$	9.	1 \$	5.4	\$ 1.7	\$	3.7
4th Street Terminus Station P.E.	\$	0.	5 \$	0.4	\$ 0.4	\$	0.1
4th Street Terminus Station Construction	\$	8.	4 \$	4.8	\$ 1.5	\$	3.6
	Total Uses: _\$	23.	3 \$	16.3	\$ 5.4	\$	7.3

Paid-to-Date through 8/31/13

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Phase 2 Exposition Metro Line Construction Authority Contract Status

Expo Phase 2 Design-Build Contract Status

Expo Phase 2 Contractor: Skanska/Rados	Contract No.: Status as of:		002 ep-13			
Progress/Work Completed: See Page 6 Areas of Concern: See Pages 4 and 5	Major Activities (In Progre See Page 6 and 7 Major Activities Next Peri See Page 6 and 7					
	Substantial Completion	Original Contract Dates	Time Extension	Current Contract 07/10/15	Forecast 07/10/15	Variance CDs
	Contract Completion	01/08/16	0	01/08/16	01/08/16	0
Schedule Summary:	Cost Summary:				Baseline Project	000's Betterments/ Modifications
Date of Award: 05/13/11 Limited Notice to Proceed: 05/19/11	Award Value: Executed Mod Approved Cha		s:		541,651.27 2656.53	5,278.9 36,048.7
Original Contract Duration: 1700 Current Contract Duration: 1700 Elapsed Time from NTP: 866	4. Current Contra 5. Pending Chang 6. Incurred Cost:	ct Value (-	544,307.79 - 258,990.20	41,327.6 - 21,192.2

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Expo Phase 2 VBU Design-Build Contract Status

Expo Phase 2 Contract No.: XP8901-828 Contractor: Balfour Beatty							
Infrastructure, Inc.	<u> </u>	Status as of:	30 - S	ep-13			
Progress/Work Completed: See Page 6		Major Activities (In Progr See Page 6 and 7	ress):				
Areas of Concern: See Pages 4 and 5		Major Activities Next Per See Page 6 and 7	iod:				
			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs
		Substantial Completion	07/12/13	116	11/05/13	11/05/13	0
		170 V 180					mail Monocorpor
Schedule Summary:		Cost Summary	• •			\$ In Baseline Project	000'S Betterments/ Modifications
Date of Award:	08/04/11	Award Value: Executed Mod	lifications:			15,675.00	
Limited Notice to Proceed:	09/01/11	3. Approved Cha	ınge Ordei	s:		552.46	1,551.90
Original Contract Duration:	680	4. Current Contra	act Value (1 + 2 + 3):		16,227.46	1,551.90
Current Contract Duration:	796	5. Pending Char	iges:			(CE)	
Elapsed Time from NTP:	761	6. Incurred Cost:				11,529.77	1,551.90

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Expo Phase 2 OMF Contract Status

Expo Phase 2 Contractor: Kiewitt Building Group O&M Facility	Contract No.: XP8902-016 Status as of: 30-Sep-13					
Progress/Work Completed: See Page 6 Areas of Concern: See Pages 4 and 5	Major Activities (In Progress): See Page 6 and 7 Major Activities Next Period: See Page 6 and 7					
	Original Contract Dates Substantial Completion Original Contract Extension Time Extension Current Contract Forecast Variance CDs 11/24/14 0 11/24/14 11/24/14 0					
Schedule Summary:	Cost Summary: \$\frac{\\$ \ln 000's}{\} \text{Baseline} \text{Betterments/}{\} \text{Modifications}					
Date of Award: 05/03/13 Limited Notice to Proceed: 06/03/13	1. Award Value: 99,930.56 2. Executed Modifications:					
Original Contract Duration: 540 Current Contract Duration: 540	3. Approved Change Orders: - - 4. Current Contract Value (1 + 2 + 3): 99,930.56 - 5. Pending Changes: -					
Elapsed Time from NTP: 120	6. Incurred Cost: 2,340.42 -					

Monthly Phase 2 Project Status Report Period Ending – September 30, 2013



Expo Phase 2 Bikeway Contract Status

Expo Phase 2		Contract No.: XP8903-01					
Contractor: Skanska/Rados Bikeway Project	S	atus as of:	30-S	ep-13			······································
Progress/Work Completed: See Page 6		Major Activities (In Progress): See Page 6 and 7					
Areas of Concern: See Pages 4 and 5		Major Activities Next Period: See Page 6 and 7					
			Original Contract	Time Extension	Current Contract	Forecast	Variance CDs
	0.000	stantial Ipletion	Dates 07/10/15	0	07/10/15	07/10/15	0
Schedule Summary:		Cost Summary:				\$ In Baseline	000's Betterments/
					5	Project	Modifications
Date of Award: 01/27/		1. Award Value:				11,041.06	
Limited Notice to Proceed: 08/28/	2. Executed Modifications:						
	3.	 3. Approved Change Orders: 4. Current Contract Value (1 + 2 + 3): 5. Pending Changes: 6. Incurred Cost: 				煙	± -
Original Contract Duration: 66	4.					11,041.06	-
Current Contract Duration: 66	5.					4 -	
Elapsed Time from NTP: 3	1 I					539.02	