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EAST LOS ANGELES GRID

TRANSPORTATION PROGRAM

Presented to the Board of Directors

SOUTHERN CALIFORNIA
RAPID TRANSIT DISTRICT
AUGUST, 1975

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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

1060 SOUTH BROADWAY • LOS ANGELES, CALIFORNIA 90015 • TELEPHONE (213) 749 6977

JACK R. GILSTRAP
GENERAL MANAGER

August 14, 1975

To: Members of the Board of Directors

From: Jack R. Gilstrap

Subject: East Los Angeles Grid Program

SUMMARY:

In accordance with the agreement between the District and the County of Los Angeles providing for County subsidy of District services during the 1975-76 Fiscal Year, a transportation improvement program has been developed providing for a system of 24 grid lines within the area bounded by the Los Angeles River on the west, Santa Fe Railway Tracks (Washington Boulevard) on the south, Garfield Avenue on the east and Valley Boulevard on the north.

The County contract specifies that the East Los Angeles Grid program shall include the operation of 25 additional buses and shall commence on or about October 1, 1975.

The minimum standards of service were established that are similar to those that were employed for the South Central and San Fernando Valley Grid Programs. These standards were: daytime service from 5:30 a. m. to 7:00 p. m. (6:00 p. m. on Sundays) with buses operating at 20 minute frequencies, and night service operating until 10:00 p. m. at 60 minute intervals. In cases where existing lines or existing parts of new lines were better than the grid standards the existing service levels were maintained, with the exception of Line 87. On this route, frequencies were reduced to the standards stated above, thus bringing it in line with similar routes in the immediate area and more closely reflecting passengers actually carried on this line. The proposed grid program calls for a total of 303 scheduled buses to be operated on the 24 routes in the project area, which includes an additional scheduled 22 buses and three spare buses.

RECOMMENDATION


In order to comply with the requirements of the County contract approval of the East Los Angeles Grid program as detailed in the attached report is recommended. This program involves (1) the institution of new Lines 14, 15, 16 and 30; (2) the rerouting or extension of Lines 11, 17, 26, 28, 32, 47, 55, 61, 63, 118, 142 and 143, the discontinuation of Lines 140 and 141 and (3) the discontinuation of passenger restrictions on Lines 63 and 72.

August 14, 1975

To provide for the implementation of this project, the District's Board of Directors is requested to approve Fourth Revised Page 11, Original Pages 14, 15 and 16; Third Revised Page 17, Second Revised Pages 26 and 28, Original Page 30, Fifth Revised Page 32, Third Revised Page 47, Ninth Revised Page 55, Fifth Revised Page 61, Ninth Revised Page 63, Fourth Revised Page 87, Second Revised Page 118, Third Revised Page 142, First Revised Page 143, and deletion of Third Revised Pages 140 and 141 of the Official Route Descriptions, copies of which have been filed with the Secretary, subject to the approval of the Consulting Engineer and favorable comment by the County of Los Angeles.

Subject to the approval of the District's Board of Directors these changes will become effective on October 5, 1975.


Respectfully,



Jack R. Gilstrap



BY: Howard C. Beardsley
Assistant Manager of Surface
& Advance Planning



BY: Gerald L. Squier
Associate Surface Planner

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BACKGROUND

COUNTY CONTRACT

One of the paragraphs in the Contract dated July 8, 1975 between the District and the County of Los Angeles, known as the "Twenty-Five Cent Fare Agreement" calls for the institution of a system of grid routes in the East Los Angeles area similar to the grids that were instituted in the South-Central and San Fernando Valley areas. The contract further stipulates that the East Los Angeles grid program shall include the operation of 25 additional buses, which shall commence on or about October 1, 1975.

DEFINITION OF THE EAST LOS ANGELES PROJECT AREA

The Twenty-Five Cent Fare agreement does not specify the boundaries of the East Los Angeles project area. The limits were set by District staff, and were concurred-in by County staff, including the office of the Supervisor in which the project is located.

The boundaries of the project area were fixed to include a more-or-less homogenous area of smaller communities centered around the First and Rowan area. The heart of this region is the unincorporated County area between Indiana Street and Garfield Avenue, and from City Terrace to East Los Angeles proper. Adjacent and contiguous with these areas are the Cities of Commerce, Monterey Park, a part of Montebello and the City of Los Angeles communities of El Sereno and Boyle Heights.

Bearing in mind the geographic restrictions that serve to limit the bounds of this area, the confines of the project area were defined as follows: Los Angeles River on the West; Santa Fe Railway (Washington Blvd.) on the south; Garfield Avenue on the east and Valley Blvd. on the north.

BASIS FOR MAKING RECOMMENDATIONS FOR SERVICE IMPROVEMENTS

Due to the requirement in the Twenty-Five Cent Fare Agreement that the East Los Angeles grid program be implemented on approximately October 1, 1975, and because of the lead time required for training, schedule preparation and marketing, there was not time for a thorough study of the travel patterns and desires of travelers in the project area. The proposed transportation improvement program presented herein was developed in a period of five weeks, and is based on the combined knowledge of the area of Planning and Operations Department staff, combined with field observations and input from community groups and public meetings.

COMMUNITY TRANSPORTATION COMMITTEE

The Community Transportation Committee is a group of East Los Angeles community leaders who were appointed by Supervisor Edmund Edelman to provide input for this project. District staff met with this group on several occasions; the group assisted in the establishment of the public hearings that were held, and several individual members were present and participated in the bus test trips on which routings were finalized.

PUBLIC HEARINGS

A series of ten public hearings were held in the East Los Angeles project area on the proposed program over the period July 18, 1975 to July 24, 1975. On each of the five days and at a different location, an afternoon and an evening meeting was held. The dates and location of the meetings were as follows:

Friday, July 18, 1975	Salazar Park 3864 Whittier Blvd.
Monday, July 21, 1975	City Terrace Park 1126 North Hazard Street
Tuesday, July 22, 1975	Belvedere Park 4914 Brooklyn Ave.
Wednesday, July 23, 1975	Obregon Park 4021 East First St.
Thursday, July 24, 1975	Saybrook Park 6250 East Northside Dr.

Each meeting was staffed by a District Community Relations and a Planning Department representative. The staff explained a tentative plan to the attendees and requested reaction to these ideas as well as other services that were desired or needed; at this time the reason for the desired service changes or improvements were ascertained.

OPERATIONS DEPARTMENT STAFF MEETING

On July 9, 1975, a meeting was held with project planning staff and members of the Operations Department that are involved with actual bus operations in the project area. Present were representatives responsible for supervision

and instruction in the project area as well as Division Managers responsible for men and buses operating in East Los Angeles. This group was given the opportunity to express their views about what kind of changes could and should be made in the project area, and justification for the changes.

EXISTING SERVICE IN THE EAST LOS ANGELES PROJECT AREA

ROUTES

The existing pattern of routes in the East Los Angeles project area is the result of historical development. The acquisition of most of these services from various carriers at different times over the past 20 years into the SCRTD network has resulted in the present scheme of routes that is in need of rationalization into a comprehensive system.

The east-west lines can generally be traced to former streetcar routes of Los Angeles Railway (Lines 28, 47 (on Fourth), 26 and 2) early suburban bus lines of Motor Transit Lines (Lines 55, 58, 72, 63 and 53) or early bus routes of Los Angeles Railway (Line 47 - on Olympic). In addition there are east-west routes on Brooklyn, Third and Whittier that are operated by Montebello Municipal Bus Lines.

The north-south lines trace their histories back to former Los Angeles Railway streetcar shuttle routes (Lines 87 and 32) early Los Angeles Railway bus routes (Line 50),

early Motor Transit Lines suburban bus routes (Lines 61 and 63), and a group of shuttle routes formerly operated by Eastern Cities Transit (Lines 140, 141 and 142). In addition, new north-south service was added by the District in recent years (Lines 11 and 17), and a new service on Eastern Avenue (Line 143) was added on August 17, 1975. Further north-south service is operated by Montebello Municipal Bus Lines as part of their east-west service.

The City of Commerce also operates a network of bus lines within its city limits, which is centered around the Commerce shopping center on Whittier Blvd. between Goodrich and Gerhart.

The line numbers and primary streets of operation of District routes operating within the project area are given below:

- 2 - Brooklyn Ave. - Evergreen Ave. - City Terrace Dr.
- 11 - Brooklyn Ave. - Monterey Pass Rd.
- 17 - Brooklyn Ave. - Monterey Pass Rd.
- 26 - East First St. - Rowan Ave.
- 28 - Whittier Blvd. (to Brannick Ave.)
- 32 - Washington Blvd. - Grande Vista Ave. - Olympic Blvd. -
Indiana St. - Gage Ave. - City Terrace Dr.
- 47 - Fourth St. (to Indiana St.) and Eighth St. - Olympic
Blvd. - Ford Ave. - Whittier Blvd. (to Simmons Ave.)

- 50 - Soto St. - Marengo St.
- 53 - Mission Rd. - Valley Blvd.
- 55 - Eighth St. - Olympic Blvd. - Atlantic Blvd. -
Telegraph Rd.
- 58S- Telegraph Rd.
- 61 - Atlantic Blvd. - Reggin St. - Garfield Ave.
- 63B- Mission Rd. - Marengo St. - City Terrace Dr. -
Garvey Ave.
- 69 - Hellman Ave.
- 72 - Whittier Blvd. (Los Angeles to Whittier and
Fullerton)
- 87 - Euclid Ave. - Evergreen Ave. - Wabash Ave. -
Marengo St. - Alcazar St.
- 92 - Mission Rd. - Marengo St. - Soto St. -
Huntington Dr.
- 118 - Olympic Blvd. - Grande Vista Ave. - Washington Blvd.
- 140 - Arizona Ave. - Brooklyn Ave. - Floral Dr. - Hammel St.-
Rowan Ave.
- 141 - Ford Blvd. - Third St. - Eastern Ave. - Michigan Ave. -
Sunol St. - First St.
- 142 - Rowan Ave. - Hammel St. - Bonnie Beach Pl. - Hazard Ave.

SERVICE LEVELS

The frequency of bus service on existing routes in the East Los Angeles study area varies from good to extremely

poor, but on the whole, is better than many other areas of the District. It is the inconsistency in the level of service that is an obstruction to mobility for East Los Angeles residents. The hours of service and bus frequencies for weekdays, Saturdays and Sundays are given for existing service in the accompanying three tables.

EQUIPMENT REQUIRED

The number of buses required to operate the routes that travel in and through the East Los Angeles project area are listed in an accompanying table. The actual number of buses needed fluctuates by time of day and day of the week from a high of 276 for the evening peak on weekdays to a low of 97 on Sundays.

EXISTING SERVICE LEVELS
IN THE EAST LOS ANGELES AREA

WEEKDAYS

LINE	HOURS OF SERVICE		FREQUENCIES (MINUTES)				
	FIRST BUS	LAST BUS	A.M. PEAK 6-9AM	MIDDAY (BASE) 9AM-3PM	P.M. PEAK 3-6PM	NIGHT 7-11PM	"OWL" 1-5AM
2	4:30 AM	4:10 AM	8	20	8	20	60
11	7:00 AM	6:05 PM	60	60	60	-	-
17	6:35 AM	6:35 PM	60	60	60	-	-
26	4:45 AM	4:30 AM	3	5	3	15	60
28	4:45 AM	4:15 AM	7	12	7	20	60
32	5:55 AM	10:30 PM	20	30	20	35	-
47	4:00 AM	2:00 AM	7	15	10	30	-
50	4:45 AM	4:15 AM	7	12	7	30	60
53	5:20 AM	2:00 AM	12	30	10	60	-
55	5:55 AM	9:30 PM	40	120	40	120	-
58S	5:30 AM	12:00 AM	20	60	20	60	-
61	6:30 AM	9:30 PM	60	60	60	120	-
63B	5:00 AM	1:30 AM	20	60	20	120	-
63M	5:40 AM	12:30 AM	20	60	20	120	-
69	6:00 AM	6:50 PM	30	60	30	-	-
72	5:15 AM	1:00 AM	7	12	7	40	-
87	6:00 AM	8:30 PM	12	12	12	-	-
92	4:30 AM	1:50 AM	10	*10/20	10	60	-
118	7:00 AM	5:30 PM	90	130	150	-	-
140	5:30 AM	12:05 AM	12	10	10	30	-
141	6:00 AM	12:30 AM	20	20	20	30	-
142	6:30 AM	11:30 PM	30	30	30	30	-

* LA CBD TO COUNTY HOSPITAL

EXISTING SERVICE LEVELS
IN THE EAST LOS ANGELES AREA

SATURDAY

LINE	HOURS OF SERVICE		FREQUENCIES (MINUTES)				
	FIRST BUS	LAST BUS	A.M. PEAK 6-9AM	MIDDAY (BASE) 9AM-3PM	P.M. PEAK 3-6PM	NIGHT 7-11PM	"OWL" 1-5AM
2	4:30 AM	4:10 AM	10	10	10	30	60
11	7:00 AM	6:05 PM	60	60	60	-	-
17	6:35 AM	6:35 PM	60	60	60	-	-
26	4:45 AM	4:30 AM	7	5	5	20	60
28	4:45 AM	4:15 AM	15	15	15	20	60
32	6:00 AM	10:30 PM	40	40	40	40	-
47	4:00 AM	2:00 AM	20	20	20	30	-
50	4:45 AM	4:15 PM	30	15	15	30	60
53	5:20 AM	2:00 AM	30	30	30	60	-
55	6:30 AM	10:00 PM	120	120	120	120	-
58S	5:30 AM	12:00 AM	60	60	60	120	-
61	6:40 AM	9:30 PM	60	60	60	120	-
63B	5:00 AM	1:30 AM	60	60	60	120	-
63M	5:30 AM	12:30 AM	60	60	60	120	-
69	NO	SERVICE	-	-	-	-	-
72	5:15 AM	1:00 AM	20	20	20	40	-
87	6:00 AM	8:30 PM	15	15	15	-	-
92	4:30 AM	1:50 AM	20	20	20	60	-
118	NO	SERVICE	-	-	-	-	-
140	5:40 AM	12:05 AM	20	15	10	30	-
141	8:00 AM	12:10 AM	30	30	30	30	-
142	9:40 AM	11:30 PM	-	30	30	30	-

EXISTING SERVICE LEVELS
IN THE EAST LOS ANGELES AREA
SUNDAYS & HOLIDAYS

LINE	HOURS OF SERVICE		FREQUENCIES (MINUTES)				
	FIRST BUS	LAST BUS	A.M. PEAK 6-9AM	MIDDAY (BASE) 9AM-3PM	P.M. PEAK 3-6PM	NIGHT 7-11PM	"OWL" 1-5AM
2	4:30 AM	4:10 AM	20	20	20	30	60
11	NO	SERVICE	-	-	-	-	-
17	NO	SERVICE	-	-	-	-	-
26	4:45 AM	4:30 AM	20	7	7	20	60
28	4:45 AM	4:15 PM	20	20	20	30	60
32	9:10 AM	8:00 PM	40	40	40	-	-
47	5:30 AM	2:00 AM	30	30	30	30	-
50	4:45 AM	4:15 PM	30	30	30	30	60
53	5:20 AM	2:00 AM	50	60	60	60	-
55	8:20 AM	10:00 PM	-	130	140	120	-
58S	6:45 AM	12:00 AM	60	60	60	120	-
61	6:40 AM	9:30 PM	60	60	60	120	-
63B	6:15 AM	1:30 AM	90	120	120	120	-
63M	5:30 AM	12:30 AM	90	120	120	120	-
69	NO	SERVICE	-	-	-	-	-
72	5:00 AM	1:00 AM	60	40	30	50	-
87	7:30 AM	8:30 PM	20	20	20	-	-
92	5:45 AM	1:20 AM	20	20	20	50	-
118	NO	SERVICE	-	-	-	-	-
140	5:45 AM	12:10 AM	25	12	12	30	-
141	10:05 AM	11:30 AM	-	60	60	60	-
142	9:40 AM	11:10 PM	-	60	60	60	-

EXISTING VEHICLE REQUIREMENTS
FOR ROUTES OPERATING IN THE
EAST LOS ANGELES AREA

<u>LINE</u>	<u>A.M. PEAK</u>	<u>MIDDAY</u>	<u>P.M. PEAK</u>	<u>SATURDAY</u>	<u>SUNDAY & HOLIDAY</u>	<u>MAXIMUM</u>
2	17	10	18 ✓	14	8	18
11	2	2	2 ✓	2	-	2
17	2	2	2 ✓	2	-	2
26	41	25	39 ✓	25	18	41
28	20	11	22 ✓	9	6	22
32	7	4	6 ✓	3	1	7
47	15	9	16 ✓	7	4	16
50	21	12	19 ✓	11	9	21
53	21	5	21 ✓	5	3	21
55	3	3	6 ✓	2	2	6
58	21	15 ✓	24 ✓	16	16	24
61	6	6	6 ✓	4	3	6
63	16	5	17 ✓	5	3	17
69	3	2	3 ✓	-	-	3
72	30 ✓	9 ✓	34 ✓	7	5	34
87	6	6	6 ✓	4	3	6
92	20	12	21 ✓	10	10	21
118	1	1	1 ✓	-	-	1
140-141	11	12 ✓	12 ✓	8	5	12
142	<u>1</u>	<u>1</u>	<u>1 ✓</u>	<u>1</u>	<u>1</u>	<u>1</u>
TOTAL	264	152	276	135	97	281

143
193
152
276

PROPOSED SERVICE IMPROVEMENTS
FOR THE EAST LOS ANGELES PROJECT AREA

Community Input - Requests for Service

The proposed service improvement program for the East Los Angeles area was based on the requirements in the Twenty-Five Cent Fare Agreement, which stipulates that the East Los Angeles program shall be a system of grid lines similar to the programs in the South Central and San Fernando Valley areas. The parameters established in these programs were bus lines on main streets at one-half mile intervals, with service at least every 20 minutes from 6:00 a.m. to 7:00 p.m. weekdays and Saturdays and from 8:00 a.m. to 6:00 p.m. on Sundays with night service every 60 minutes until 10:00 p.m. seven days a week. These guidelines define the term "Grid Service Specs" used herein, with exceptions as noted.

Within these constraints, suggestions from the community groups and Operations Department staff were solicited. The specific requests or suggestions having to do with bus routes that were received are as follows:

1. More frequent service on Washington Blvd.
2. Extension of service on Olympic Blvd. from Ford to Garfield.
3. Extension of Line 28 service on Whittier Blvd. from Brannick to Garfield.
4. Extension of service on Fourth St. east from Indiana via Third and Beverly to Garfield or beyond.
5. Extension of service on First St. from Rowan to Atlantic.
6. Extension of service on Floral Dr. from Eastern to Atlantic.
7. One route on Brooklyn Ave./Riggin St.

8. A service on Garfield Ave. between Valley and Washington.
9. A single route on Atlantic Blvd. through the study area.
10. Service on Arizona Ave. to the State University.
11. A route on Eastern Ave. from Huntington to Telegraph.
12. A route on Rowan Ave. from the hills above Brooklyn Ave. to Whittier Blvd.
13. A route on Lorena Ave.
14. Extension of the service on Euclid Ave. from Whittier to Eeglith
15. A line on Boyle Ave. from General Hospital to Olympic
16. A route in the area between the San Bernardino Fwy. and Valley Blvd. and between Soto St. and Eastern Ave.
17. Direct service from Aliso Village (First and Mission) to General Hospital.
18. Extension of new Line 143 from Eastern and Huntington to Highland Park.
19. A route on Downey Road.
20. Service to Wilson High School.

Response to Community Input - The majority of the requests received with the community input, with reference to bus routes, were responded to with proposed new service or changes in existing service. A tabulation of the request made and the route on which the request is realized is provided in the table below. Following that is a discussion of the reasons for which the infeasible suggestions were rejected.

<u>Suggestion No.</u>	<u>Route No.</u>	<u>Suggestion No.</u>	<u>Route No.</u>
1	118	11	143
2	47	12	15
3	28	13	142
4	None	14	87
5	26	15	14
6	26	16	142
7	30	17	92
8	30/None	18	143
9	61	19	None
10	16	20	None

No. 4 - Third St. - Beverly Blvd. - We were unable to respond to the request for a single line on Fourth - Third - Beverly through the project area because of the legal exclusivity to Third and Beverly held by Montebello Municipal Bus Lines that was established in the Public Utilities Code through District law and SB 325, and reinforced by Section 13(C) of the UMTA Act of 1964. Part of the problem has been lack of a common interchange point, and incompatible service frequencies. Although we are not able to institute the requested through service, Montebello Municipal Bus Lines has agreed to reroute its Third St. service to provide a common interchange point, and to increase schedule frequencies to match that of District Line 47 on Fourth St.

No. 8 - Garfield Ave. - We were similarly unable to respond to a request for service on Garfield from Valley Blvd. to

Washington Blvd. because of the prior rights established by Montebello between Riggin St. and Olympic Blvd. and by the City of Commerce between Olympic Blvd. and Gage Ave. It is proposed instead that the service on the north part of the suggested route be operated by new Line 30 in conjunction with service on Brooklyn Ave.

No. 19 - Downey Road - Provision of a service on Downey Rd. is not recommended because the relatively short distance involved (Third to Olympic) and the fact that cemeteries located on the east side of this street would limit the drawing area of a service operating there. In addition, the proposed service on Rowan Ave. serves much of the area that a Downey Rd. line would serve.

No. 20 - Wilson High School - A route to Wilson High School via either Multnomah or Druid Streets was not recommended because the steepness of the hills on both streets leading to the school.

Proposed Bus Service

The proposed bus service that is recommended for the East Los Angeles Grid System is presented below. A discussion of the routes and services is followed by a description of equipment utilization. This section is concluded with a series of individual diagrams and data sheets for each of the lines in the proposed East Los Angeles Grid System.

Routes & Service Levels - The following discussion of routes are grouped by those that are entirely new lines, existing lines that

are extended (or contracted), existing lines that are rerouted and existing lines on which service levels are improved.

- Entirely New Routes

14 - Boyle Ave. - From Olympic and Boyle via Boyle, Brooklyn, State and Marengo to the Busway Station and General Hospital. Grid Service Specs to be operated.

15 - Rowan Ave. - From Whittier and Herbert via Whittier, Rowan, Hammel, Gage, Blanchard and Forest to Wabash. Grid Service Specs, except no night service.

16 - Arizona Ave. - State University - From Atlantic and Telegraph via Telegraph, Arizona, Mednick, Monterey Pass, Fremont, Gravois, Campus and Circle to the University Busway Station. Grid Service Specs to be operated except daytime, weekday and Saturday. During daytime hours Monday through Saturday, Line 16 operates hourly, but works in conjunction with Lines 11 and 17 during which time Grid Service Specs are provided along Telegraph, Arizona, Mednick and Monterey Pass. Night service on this line will be operated until midnight instead of 10:00 p.m.

- Extension of Existing Lines

11 - San Gabriel Blvd. - Atlantic Blvd. - Arizona Ave.

The portion of this route between Brooklyn and Mednick and Dozier and Rowan will be discontinued (to be replaced by service on Line 30), and instead will be extended southward from Brooklyn and Mednick via Mednick, Arizona

and Telegraph to Atlantic. Service to be provided is hourly from 6:00 a.m. to 7:00 p.m. on weekdays and Saturdays. Supplements Line 16 and 17 on Telegraph - Arizona - Mednick - Monterey Pass.

17 - New Ave. - Fremont Ave. - Arizona Ave. - Route contraction and extension identical to that of Line 11. Also operates hourly 6:00 a.m. to 7:00 p.m. on weekdays and Saturdays, supplementing Lines 11 and 16. (Note the headway formed by the combination of Lines 11, 16, and 17 on Arizona, etc. meets the Grid Service Specs, i.e., a bus every 20 minutes.

26 - West Pico Blvd. - East First St. - Floral Dr. - This line is to be extended from its present eastern terminal at Rowan Ave. over two different routes to Atlantic Blvd. One route would operate directly via First St. terminating at Brooklyn (Riggin) and Atlantic; the other would operate via Rowan, Hammel, Brannick, and Floral, also terminating at Atlantic and Riggin. Existing Line 26 service will be extended to Atlantic Blvd. with buses alternating between the two routes. Late night "owl" service and certain peak hour trips will continue to terminate at Dozier and Rowan. All service exceeds Grid Service Specs.

28 - Whittier Blvd. - West Third St. - This route is to be extended from its present eastern terminal at Brannick eastward to a new terminal at Concourse Ave., one block east of Garfield Ave. All service except for "owl"

schedules will be extended to Garfield. All service exceeds Grid Service Specs.

30 - Brooklyn Blvd. - Garfield Ave.- (Formerly Line 63B) - This route would be a combination of existing Lines 63B and 61, and would operate from the LA CBD via Spring, Macy, Brooklyn, Riggins and Garfield to Huntington. Grid Specs to be operated.

47 - East Fourth St. - East Olympic Blvd. - Service from Olympic and Ford via Ford and Whittier to Simmons is to be discontinued and the route will be extended along Olympic and Garfield to Whittier. All service to be extended to and operated from Garfield Ave. All schedules meet or exceed Grid Service Specs.

87 - Euclid Ave. - Evergreen Ave. - Service on this route between the Hospital Busway Station and Lancaster and Murchison (Ramona Gardens) will be discontinued (to be replaced by an extension of Line 142). The route will, however, be extended southward from Euclid and Whittier via Euclid and Eighth to Lorena. Grid Service Specs to be operated.

142 - Lorena - Hazard - Fowler - This route will be extended on both ends: (1) On the south end, service on Rowan Ave. between Brooklyn and First will be discontinued, with the line operating instead from Brooklyn and Rowan via Brooklyn, Lorena and Grande Vista to Olympic; and (2) From Hazard and City Terrace westward via City Terrace, Herbert, Medford, Fowler, Indiana, Lancaster;

Murchison, Soto, Alcazar, Eastlake, Biggy, State and Marengo to the Hospital Busway Station and General Hospital Clinic. Grid Service Specs to be operated. In addition shuttle service is to be operated between City Terrace and Hazard and First and Rowan from 10:00 p.m. to midnight as at present.

o Reroutings of Existing Lines

32 - East Washington Blvd. - Indiana St. - Gage Ave.

Two mid-line reroutings of this line are proposed to simplify this route. (1) via Gage Ave. and First St. between Hammel and Gage and First and Indiana instead of via Hammel Ave., Rowan Ave., Brooklyn Ave. and Indiana St.; and (2) via Olympic Blvd. and Soto St. between Olympic and Grande Vista and Soto and Washington instead of via Grande Vista Ave., and Washington Blvd. in a swap with Line 118. Night and Sunday service operated between the State University and Olympic and Soto only. Grid Service Specs to be operated.

55 - LA - Newport Beach - Balboa - This route, which now operates via Atlantic Blvd., Olympic Blvd. and Eighth St. between Atlantic and Telegraph and Eighth and Soto will be re-routed to operate via the Santa Ana Fwy between these two points. Service along Olympic and Eighth to be provided by extension of Line 47. This line serves Telegraph Road in the project area in conjunction with Line 58S. This street is entirely industrial in nature, and therefore Grid Service Specs are met only in peak hours.

61 - Long Beach - Pasadena via Atlantic Blvd. - This line will be re-routed to operate via Atlantic Blvd. directly

between Huntington Dr. and Riggin St. instead of via Riggin St. and Garfield Ave. In addition to through Long Beach to Pasadena buses, which operate once an hour on weekdays and Saturdays and every two hours on Sundays and holidays, short-turn or shuttle service will be operated between the northern terminal in Pasadena and Washington Blvd.; service in the project area will meet Grid Service Specs.

92 - Sierra Vista - Watts - It is proposed to re-route this line between Mission and Macy and First and Spring/Main to operate via Mission Road and First St. instead of via Macy St. and Main St./Spring St., Grid Service Specs. or better are to be operated.

118 - East Washington Blvd. - This line will operate via Soto St. and Washington Blvd. between Olympic and Soto and Grande Vista and Washington instead of via Olympic Blvd. and Grande Vista Ave. (replacing Line 32). In addition to the through service operated between Boyle and Soto and the City of Whittier every two hours on weekdays only, short-turn or shuttle service will be operated at 20 minute intervals between Olympic and Boyle and Washington and Garfield on weekdays and Saturdays. Because of the high level of industrial activity along this route, no night or Sunday service is proposed.

143 - Eastern Ave. - Line 143 was instituted on August 17, 1975 operating on Eastern Ave. between Huntington Dr. and Triggs St. It is proposed to (1) extend this line on the north end west from Huntington and Eastern

to Huntington and Monterey, thereby making a connection with Line 12 to Lincoln Heights and Line 79 to Highland Park; and (2) re-route the line via Third St., Ford Blvd. and Olympic Blvd. between Third and Eastern and Olympic and Eastern instead of via Eastern Ave. to replace the discontinued portion of Line 141 (this section of Eastern Ave. is bordered by a cemetery on the west and a freeway on the east.) The line will be brought-up to Grid Service Specs by improving the 30 minute daytime frequencies to 20 minutes.

- Frequency Improvements on Existing Lines

63 - L. A. - El Monte via Garvey Ave. - Along with the institution of service on Line 30, the Brooklyn Ave. branch of Line 63 will be discontinued. Under the proposed program, all Line 63 service will operate west of Atlantic and Garvey via the Marengo branch. This action effectively doubles the service on this line in most of the project area. Frequencies meet Grid Service Specs, except during weekday midday and Sunday daytime periods when they are 30 instead of 20 minutes.

- No Route or Service Changes - Routes 2, 50, 53, 58, 69 and 72 are not recommended for route or service improvement changes because either (1) no route change was deemed desirable, (2) service frequencies already meet Grid Service Specs, or (3) the route will be changed or discontinued as part of another upcoming transportation improvement program. A freeway express route proposed for Line 72 will be delayed until implementation of Phase Two of the Mid-Cities improvement program.

- Lines with Passenger Restrictions Removed

30 - Brooklyn Ave. - Garfield Ave. (formerly 63B) between the L. A. terminal and Brooklyn and Rowan.

63 - L. A. - El Monte via Garvey Ave. - between the L. A. terminal and Ramona and Eastern.

72 - L. A. Whittier - Fullerton via Whittier Blvd. - between the L. A. terminal and Whittier and Indiana.

- Lines Discontinued

140 - Arizona Ave. - replaced by Lines 11, 16, 17, 26, 28 and 30.

141 - Ford Blvd. - replaced by Lines 26 and 143.

Equipment Utilization - The number of buses that will be needed to operate the proposed service in the East Los Angeles Project Area are listed in the accompanying table. Under the proposed program, the maximum number of buses required on weekdays would increase from 281 to 303. Saturday bus needs go from 135 to 162, with an increase of from 97 to 132 on Sundays and Holidays.










**EAST LOS ANGELES GRID SYSTEM
PROPOSED BUS REQUIREMENTS**

WEEKDAY							WEEKDAY MAXIMUM	INCREASE (DECREASE)
LINE	AM PEAK	MIDDAY	PM PEAK	SATURDAY	SUNDAY			
2	17	10	18	14	8	18 ✓	-	
11	2	2	2	2	-	2 ✓	-	
14	2	2	2	2	2	2 ✓	2	
15	2	2	2	2	2	2 ✓	2	
16	2	2	2	2	4	2 ✓	2	
17	2	2	2	2	-	2 ✓	-	
26	52	31	50	31	24	52 ✓	11	
28	23	13	26	9	6	26 ✓	4	
30	7	7	7	7	7	7 ✓	7	
32	7	6	6	6	4	7 ✓	-	
47	16	10	15	7	7	16 ✓	-	
50	21	12	19	11	9	21 ✓	-	
53	21 (-20)	5	21	5	3	21 ✓	-	
55	3	3	6	2	2	6 ✓	-	
58	21	15	24	16	16	24 ✓	-	
61	9	9	9	8	7	9 ✓	3	
63	12	5	13	5	5	13 ✓	(-4)	
69	3	2	3	-	-	3 ✓	-	
72	30	9	34	7	5	34 ✓	-	
87	3	3	3	3	3	3 ✓	(-3)	
92	20	12	21	10	10	21 ✓	-	
118	4	4	4	3	-	4 ✓	3	
140/ 141	-	-	-	-	-	-	(-12)	
142	4	4	4	4	4	4 ✓	3	
143	4	4	4	4	4	4 ✓	4	
TOTAL	287 (20)	174 194	293 276 (17)	162 135	132 97	303 281 22	22	

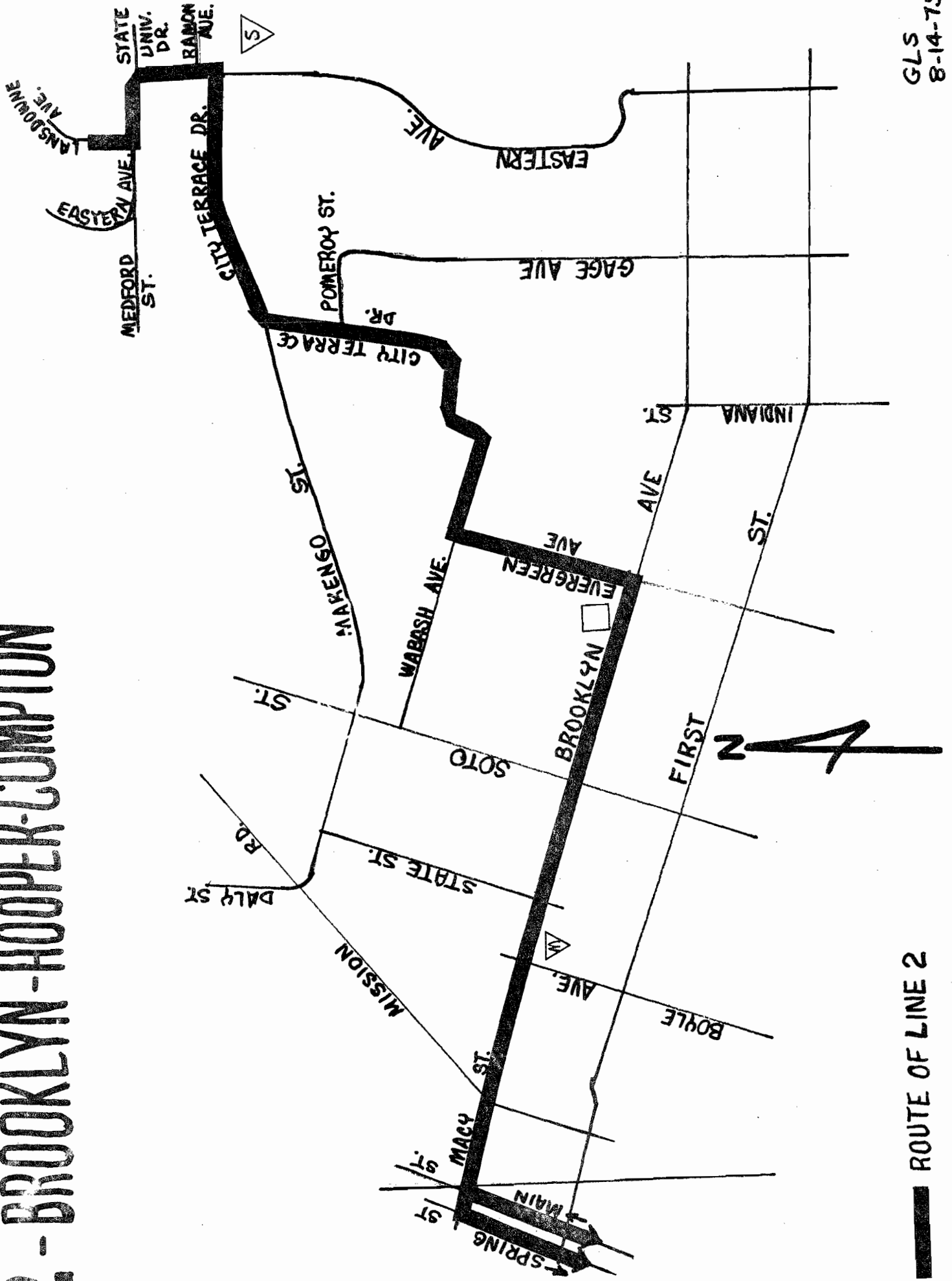
Line Diagrams and Data Sheets

Attached for each of the 24 lines that are to operate in the project area, are line diagrams (or maps) showing the route of the line, and the location of the major traffic generators served, and line data sheets which list the hours of service, schedule frequencies, vehicle requirements, route of line in the study area, changes made in existing service and a list of the names and locations of the traffic generators served.

SYMBOLS USED ON MAPS AND
LINE DATA SHEETS

-  Shopping Center
-  Hospitals
-  Service Facility (Senior Citizens)
-  Recreation
-  School
-  Industrial
-  Memorial Park (Cemetary)
-  Churches
-  Social Service Facilities

2 - BROOKLYN-HOOPER-COMPTON



ROUTE OF LINE 2

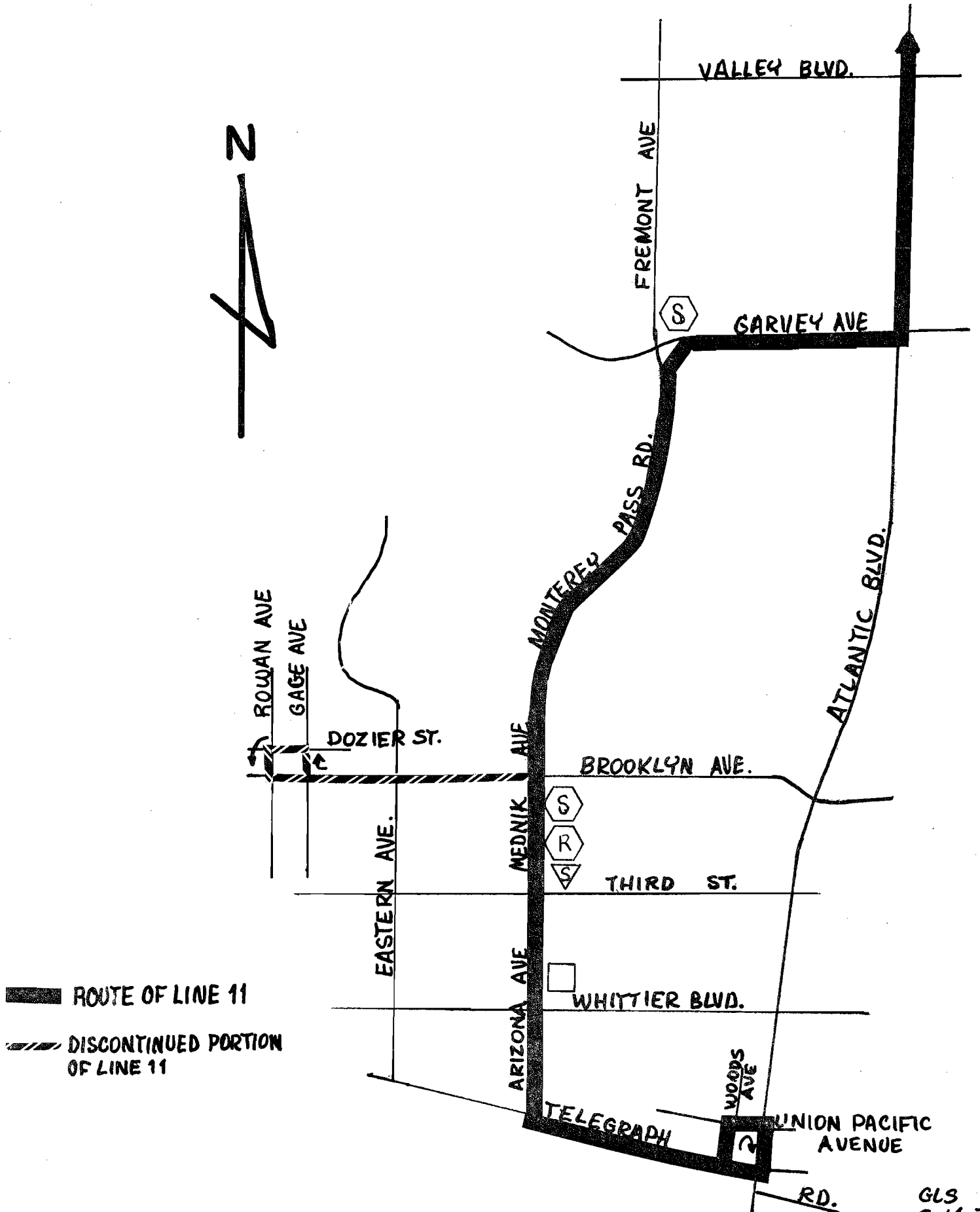
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EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET




Line No. & Name 2 - BROOKLYN - HOOPER - COMPTON			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	4:30AM	4:30AM	4:30AM
Last Trip	4:10AM	4:10AM	4:10AM
Start Night Service	7:00PM	7:00PM	7:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	8	10	20
Midday (9 AM to 3 PM)	20	10	20
Night (7 PM to Midnight)	20	30	30
Owl (1 to 4 AM)	60	60	60
Equipment Utilization (Buses Required)			
Morning Peak	17	14	8
Midday	10	14	8
Evening Peak	18	14	8
Operating Statistics:			
Round Trip Route Miles: 38.2			
Round Trip Travel Time: 170 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Macy & Mission via Macy St., Brooklyn Ave, Evergreen Ave. - Wabash, City Terrace and Eastern to Lansdowne.			
<u>Changes to be Made to Existing Service:</u>			
NONE			
Traffic Generators Served:			
Sym.	Name	Location	
☐	White Memorial Hospital	Brooklyn Ave. & Boyle Ave.	
☐	Brooklyn Ave. Shop District	Brooklyn Ave & Evergreen Ave.	
☐	Sybil Brand Institute For Women	City Terrace & Eastern	

11-SAN GABRIEL-ATLANTIC-ARIZONA



EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 11 - SAN GABRIEL - ATLANTIC - ARIZONA			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service First Trip Last Trip Start Night Service	5:30AM 7:00PM N/S	5:30AM 7:00PM N/S	N/S N/S N/S
Bus Frequencies Peak (6 to 9 AM; 3 to 6 PM) Midday (9 AM to 3 PM) Night (7 PM to Midnight) Owl (1 to 4 AM)	60 60 N/S N/S	60 60 N/S N/S	N/S N/S N/S N/S
Equipment Utilization (Buses Required) Morning Peak Midday Evening Peak	2* 2* 2*	2* 2* 2*	N/S N/S N/S
Operating Statistics: Round Trip Route Miles: 25.3 Round Trip Travel Time: 107 Minutes			
<u>Route of Line in East Los Angeles Area:</u> From Atlantic and Valley via Atlantic, Garvey, Monterey Pass, Mednick, Arizona and Telegraph to Atlantic.			
<u>Changes to be Made to Existing Service:</u> (1) Discontinued service between Mednick and Brooklyn via Brooklyn to Dozier & Rowan. (2) Line extended south of Brooklyn and Mednick via Mednick, Arizona, and Telegraph to Atlantic.			
Traffic Generators Served:			
Sym.	Name	Location	
	Obregon Park	Marianna near Brooklyn	ELA
	Maravilla Senior Citizens Center	Brooklyn and Mednick	ELA
	Belvedere Gardens Shopping Center	Whittier & Arizona	ELA

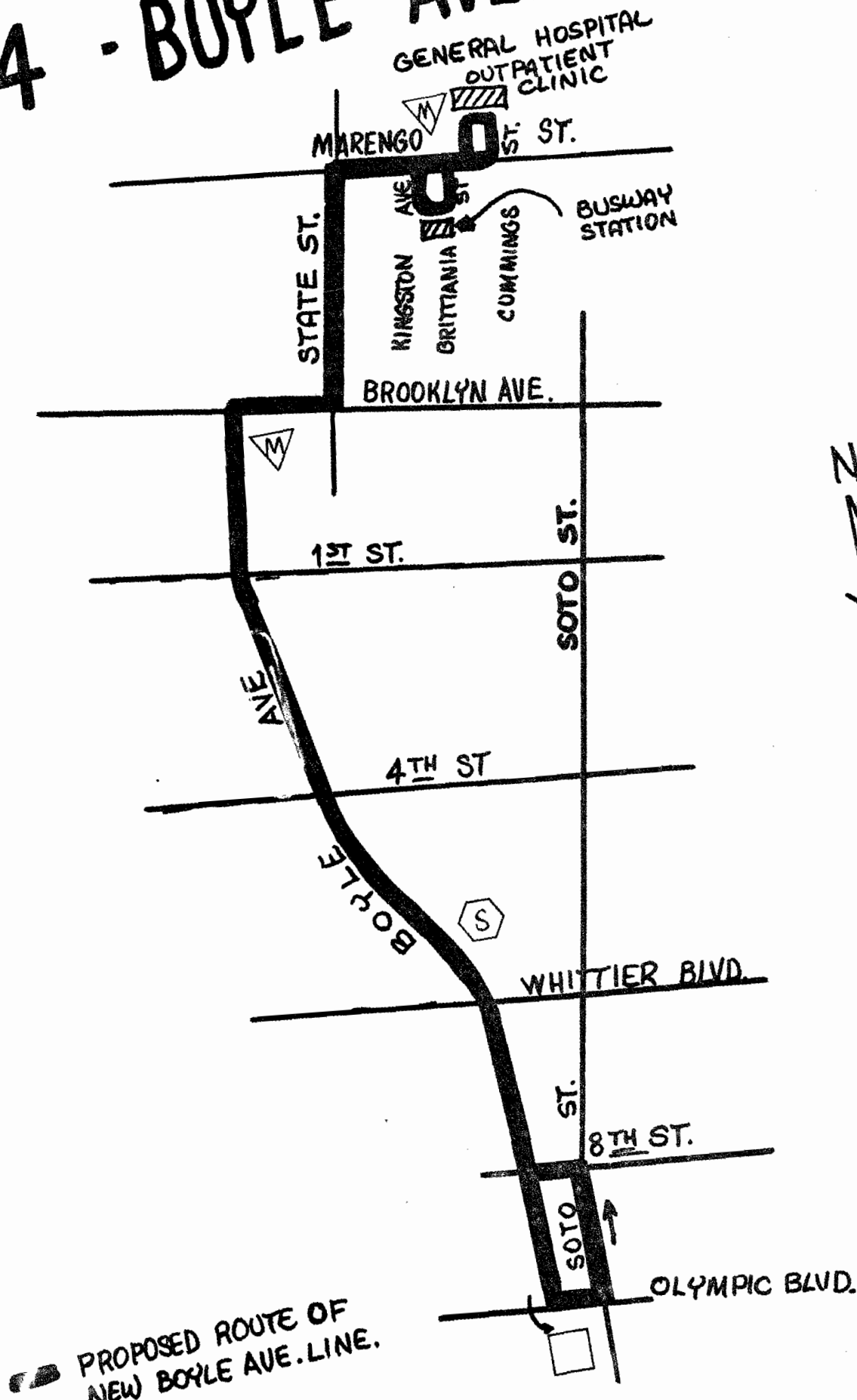
N/S - NO SERVICE

* WORKED IN COMBINATION WITH LINE 16

Line 11

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
▽	East L.A. Civic Center	Third & Mednick	ELA

LINE 14 - BOYLE AVE.






PROPOSED ROUTE OF NEW BOYLE AVE. LINE.

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RV 7-31-75

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 14 - Boyle Avenue			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30 AM	5:30 PM	8:00 AM
Last Trip	10:00 PM	10:00 PM	10:00 PM
Start Night Service	7:00 PM	7:00 PM	6:00 PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	2*	2*	2*
Midday	2*	2*	2*
Evening Peak	2*	2*	2*
Operating Statistics:			
Round Trip Route Miles: 5.6			
Round Trip Travel Time: 26 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Olympic & Boyle via Boyle, Brooklyn, State and Marengo to the Hospital Busway Station and General Hospital Clinic			
<u>Changes to be Made to Existing Service:</u>			
New Line			
Traffic Generators Served:			
Sym.	Name	Location	
	S.C. Medical County Hospital	State & Marengo St. E.L.A.	
	White Memorial Hospital	Brooklyn and Breed St. E.L.A.	
	Japanese American Senior Citizens Home	5th and Boyle	

N/S No Service * Worked in combination with Line 87

Line 14

Symbol

Name

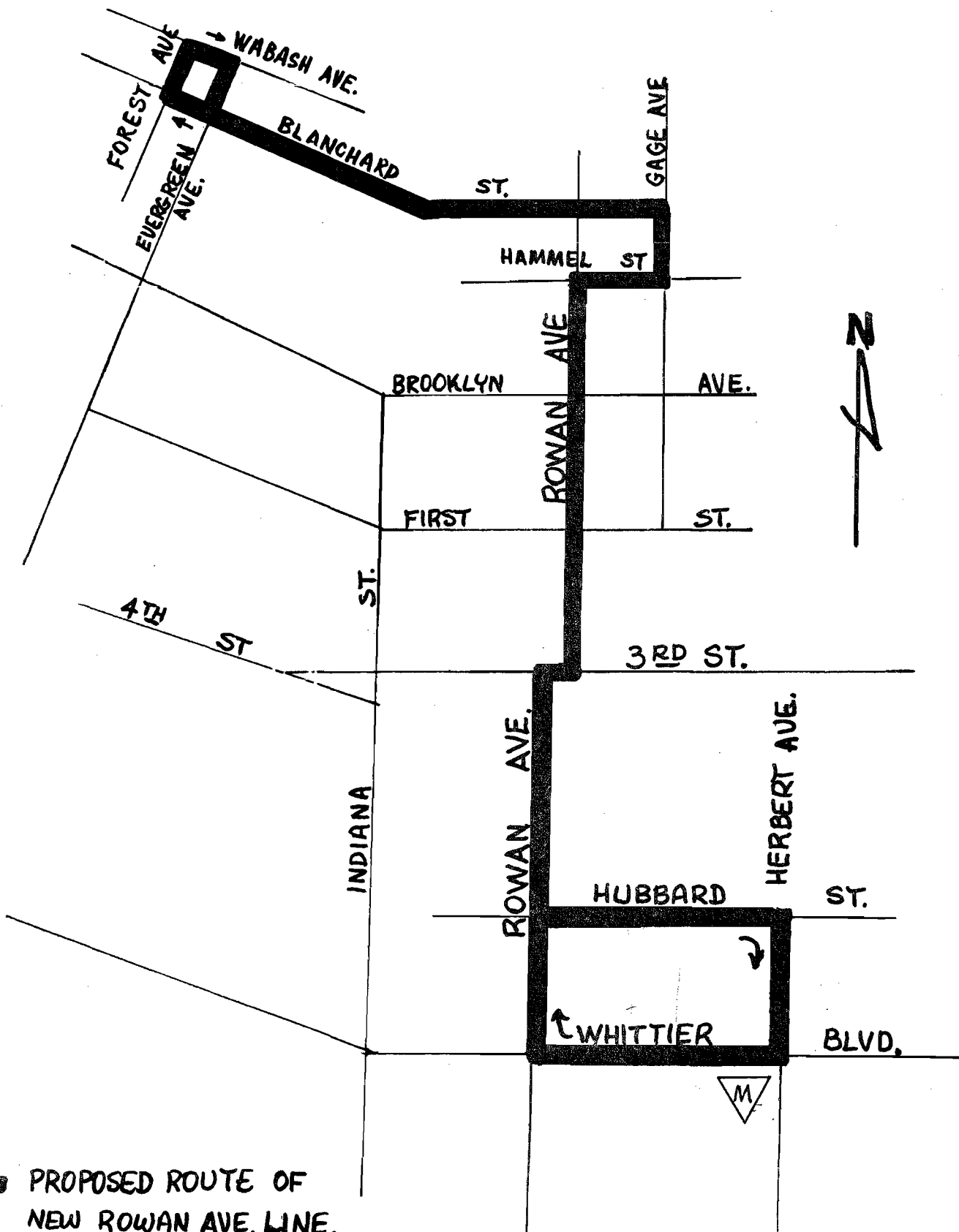
Location



Sears & Roebuck

Olympic & Soto E.L.A.


LINE 15 - ROWAN AVE.



█ PROPOSED ROUTE OF
NEW ROWAN AVE. LINE.

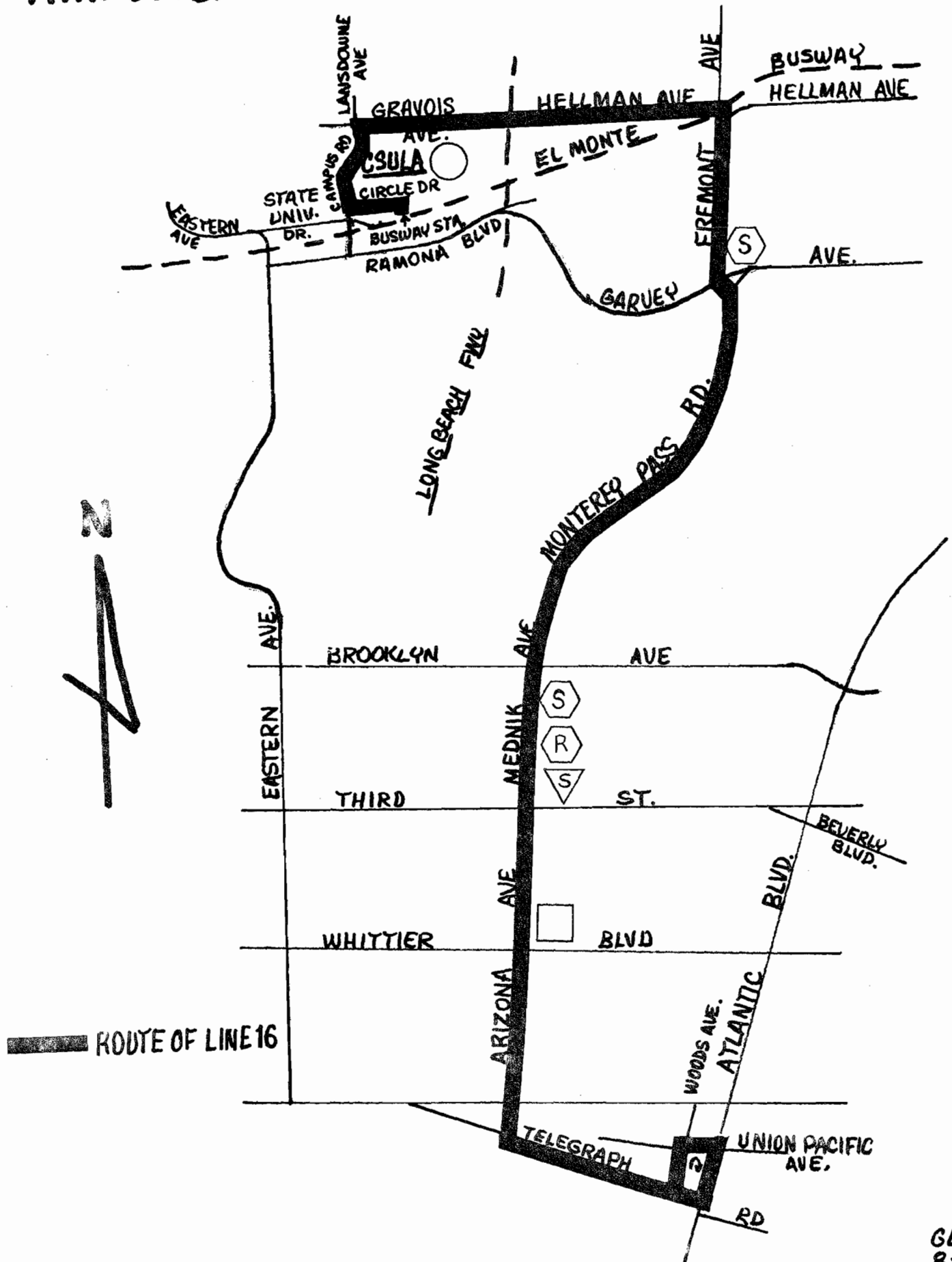
EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 15 - ROWAN AVENUE			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30AM	5:30AM	8:00AM
Last Trip	7:00PM	7:00PM	6:00PM
Start Night Service	N/S	N/S	N/S
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	N/S	N/S	N/S
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	2	2	2
Midday	2	2	2
Evening Peak	2	2	2
Operating Statistics:			
Round Trip Route Miles: 4.6			
Round Trip Travel Time: 25 Minutes			
Route of Line in East Los Angeles Area:			
From Whittier & Herbert via Whittier, Rowan, Hammel, Gage, Blanchard and Forest to Wabash			
Changes to be Made to Existing Service:			
New Line			
Traffic Generators Served:			
Sym.	Name	Location	
	ELA Doctors Hospital	4000 E. Whittier Blvd.	ELA

N/S NO SERVICE

16-ARIZONA AVE.-STATE UNIVERSITY



EAST LOS ANGELES GRID SYSTEM





LINE DATA SHEET

Line No. & Name 16 - Arizona Ave. - State University			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30 AM	5:30 AM	8:00 AM
Last Trip	12:00 AM	12:00 AM	12:00 AM
Start Night Service	7:00 PM	7:00 PM	6:00 PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	60	60	20
Midday (9 AM to 3 PM)	60	60	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	2*	2*	4
Midday	2*	2*	4
Evening Peak	2*	2*	4
Operating Statistics: Round Trip Route Miles: 12.0 Round Trip Travel Time: 62 Minutes			
<u>Route of Line in East Los Angeles Area:</u> From Atlantic & Telegraph via Telegraph, Arizona, Mednik, Monterey Pass, Fremont, Hellman, Gravois, Campus and Circle to the University Busway Station:			
<u>Changes to be Made to Existing Service:</u> New Line			
Traffic Generators Served:			
Sym.	Name	Location	
○	California State University at Los Angeles	5151 State University Dr. E.L.A.	
⬡	7th Day Adventist Home (Home for Aged)	2500 Fremont St., Alhambra	
⬡	Maravilla Senior Citizens Center	Brooklyn and Mednik	

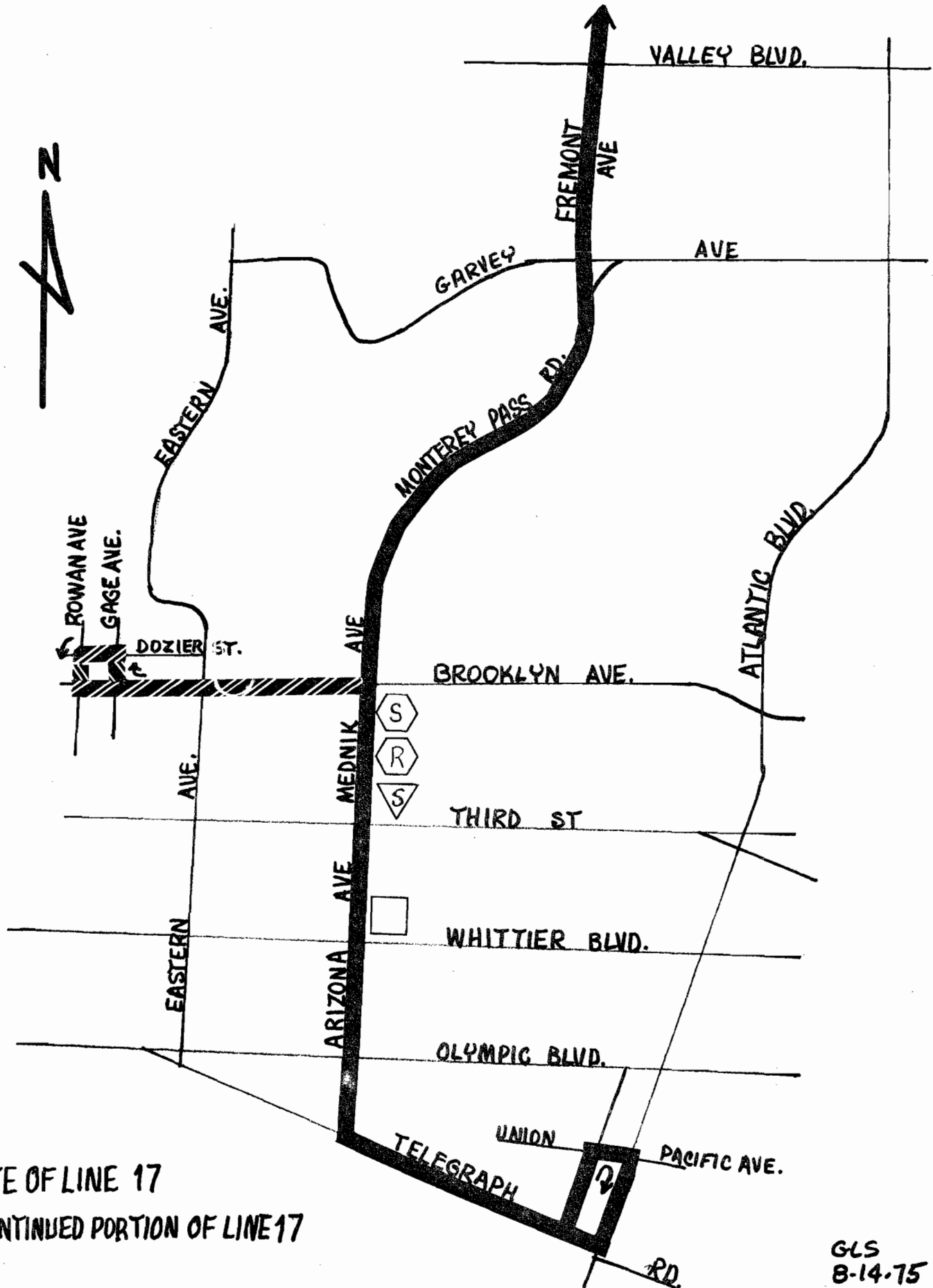
N/S No Service * Worked in combination with Line 11

Line 16 - Arizona Ave. - State University

Traffic Generators

<u>Symbol</u>	<u>Name</u>	<u>Location</u>
	Belvedere Park	Third near Mednik E. L.A.
	Senior Citizens	Brooklyn & Mednik E. L.A.
	Junior High School	4th Near Mednik E. L.A.
	Belvedere Gardens Shopping Center	Whittier and Arizona E. L.A.




17-NEW-FREMONT-ARIZONA



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8-14-75

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 17 - NEW AVENUE - FREMONT AVE. - ARIZONA AVE.			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30AM	5:30AM	N/S
Last Trip	7:00PM	7:00PM	N/S
Start Night Service	N/S	N/S	N/S
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	60	60	N/S
Midday (9 AM to 3 PM)	60	60	N/S
Night (7 PM to Midnight)	N/S	N/S	N/S
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	2	2	-
Midday	2	2	-
Evening Peak	2	2	-
Operating Statistics: Round Trip Route Miles: 22.5 Round Trip Travel Time: 84 Minutes			
Route of Line in East Los Angeles Area: From Valley & Fremont via Fremont, Monterey Pass Road, Mednik Arizona and Telegraph to Atlantic.			
Changes to be Made to Existing Service: (A) Discontinued from Brooklyn & Mednik via Brooklyn Ave. to Rowan Ave. (Replaced by Line 30). (B) Extended from Mednik and Brooklyn via Mednik Arizona and Telegraph to Atlantic.			
Traffic Generators Served:			
Sym.	Name	Location	
	7th Day Adventist Home (Home for Aged)	2500 Fremont St.	ALHAMBRA
	Maravilla Senior Citizens Ctr	Brooklyn and Mednik	ELA
	ELA Civic Center	Third & Mednik	ELA

LINE 17

Sym



Name

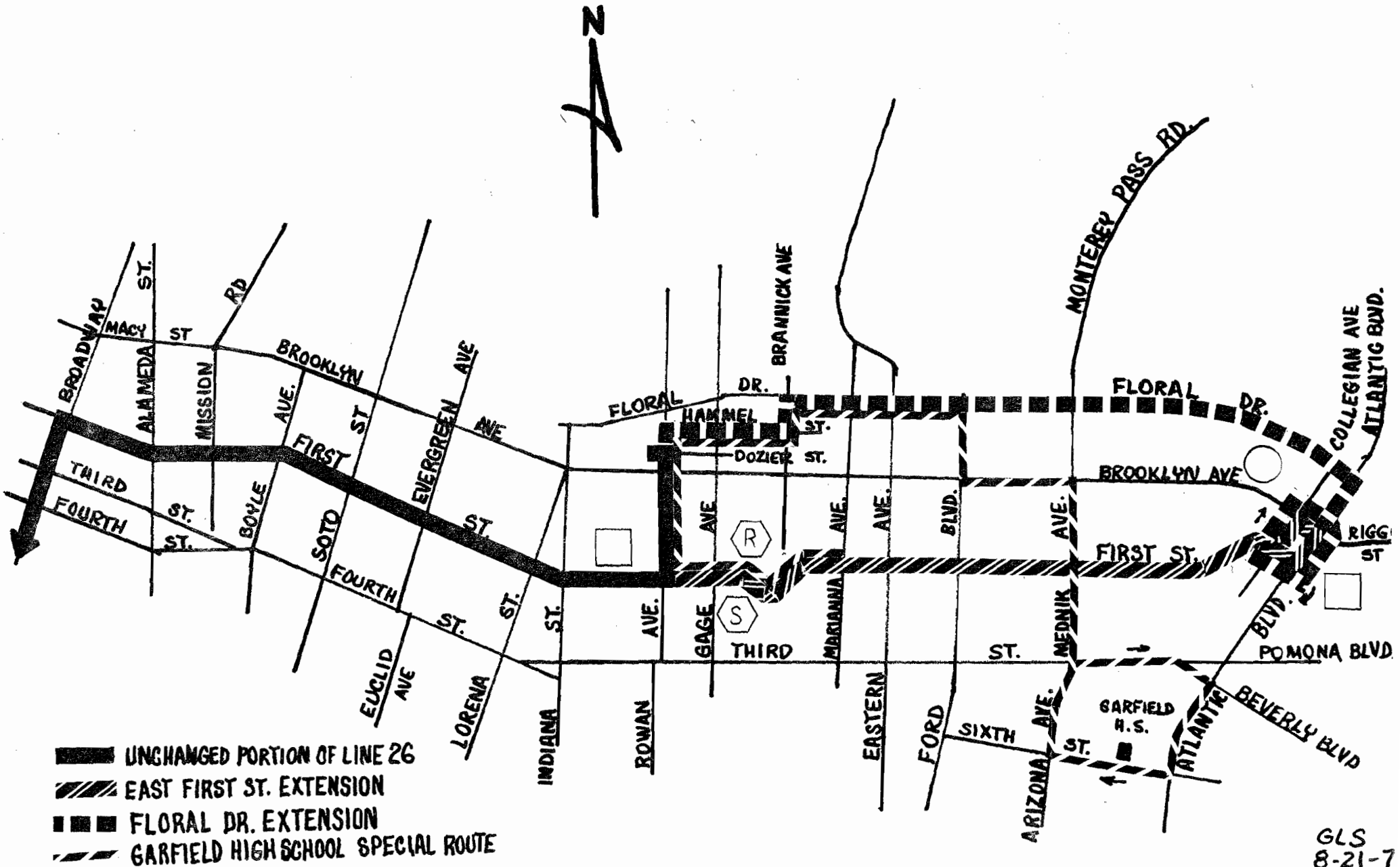
Belvedere Gardens
Shopping Center

Location

Whittier & Arizona




ELA

26-WEST PICO-EAST FIRST-FLORAL



EAST LOS ANGELES GRID SYSTEM




LINE DATA SHEET

Line No. & Name 26 - WEST PICO BLVD - EAST FIRST ST. - FLORAL DRIVE			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	4:45AM	4:45AM	4:45AM
Last Trip	4:30AM	4:30AM	4:30AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	9/3*	15/7*	15/7*
Midday (9 AM to 3 PM)	10/5*	10/5*	15/7*
Night (7 PM to Midnight)	30/15*	40/20*	40/20*
Owl (1 to 4 AM)	60#	60#	60#
Equipment Utilization (Buses Required)			
Morning Peak	52	31	24
Midday	31	31	24
Evening Peak	50	31	24
Operating Statistics:			
Round Trip Route Miles: 24.5 via First St; 26.0 via Floral Dr.			
Round Trip Travel Time: 133 Minutes via First St.; 141 Minutes via Floral Dr.			
Route of Line in East Los Angeles Area: From First and Mission via First Dr.			
to Rowan. Also (a) via First and Atlantic to Riggin and (b) via Rowan, Hammel, Brannick, Floral and Atlantic to Brooklyn.			
Changes to be Made to Existing Service:			
(a) Extension of line eastward from First & Rowan via First and Atlantic to Riggin			
(b) Extension of line from Dozier & Rowan, via Rowan, Hammel Brannick Floral and Atlantic to Brooklyn.			
Traffic Generators Served:			
Sym.	Name	Location	
	First St. Shopping	1st & Rowan	ELA
	Obregon Park	1st & Sunol	ELA
	Senior Citizens Center	" "	"

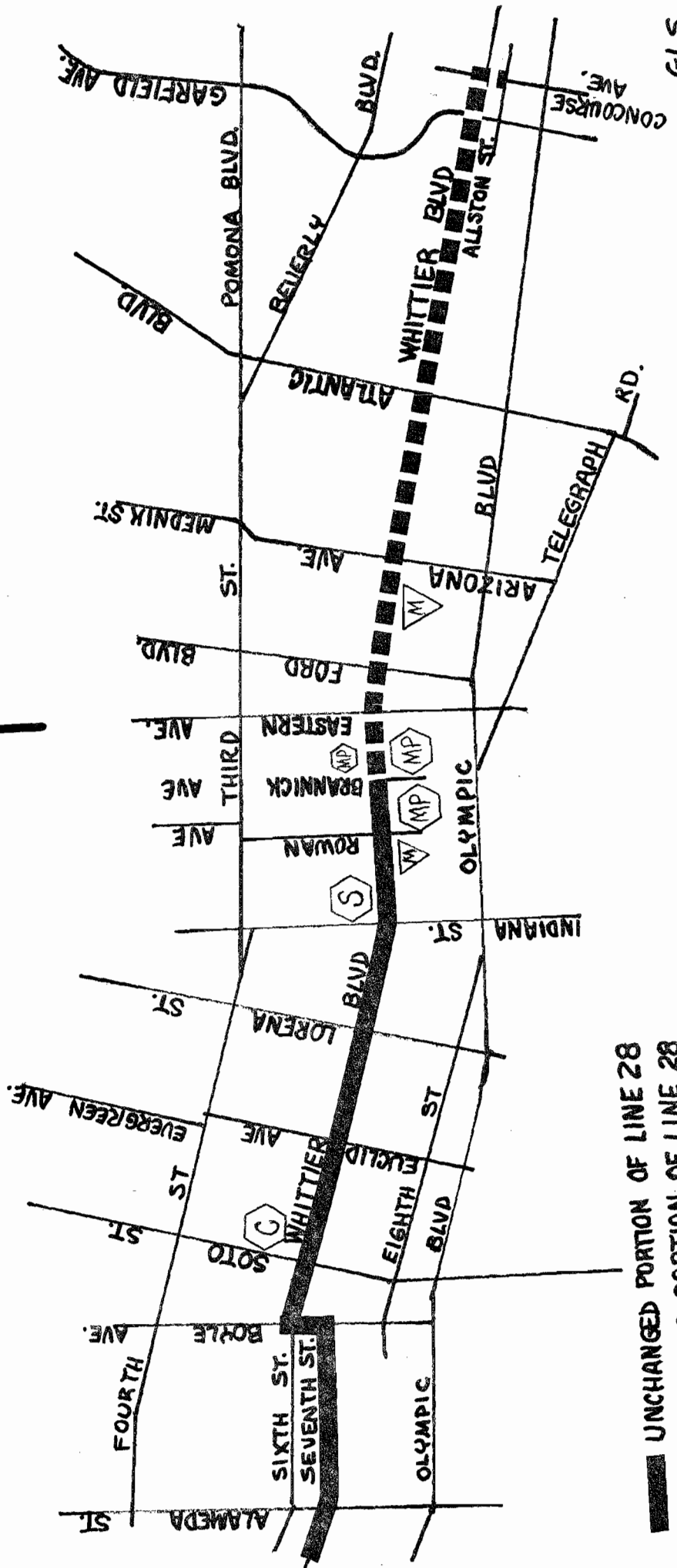
* Branch Frequency/Trunk Frequency

To operate west of Rowan Ave. only.

Line 26

<u>Sym</u>	<u>Name</u>	<u>Location</u>
	Belvedere Pk.	1st Near Mednik ELA
	Atlantic Square	Atlantic, Riggin MP
	ELA College	So. of 1400 Floral (Brklyn)ELA




28-WHITTIER BLVD.-WEST THIRD ST.



- UNCHANGED PORTION OF LINE 28
- - - EXTENDED PORTION OF LINE 28




EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 28 - WHITTIER BLVD. - WEST THIRD ST.			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	4:45AM	4:45AM	4:45AM
Last Trip	4:15AM	4:15AM	4:15AM
Start Night Service	7:00PM	7:00PM	7:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	7	15	20
Midday (9 AM to 3 PM)	12	15	20
Night (7 PM to Midnight)	20	20	30
Owl (1 to 4 AM)	60*	60*	60*
Equipment Utilization (Buses Required)			
Morning Peak	23	11	8
Midday	13	11	8
Evening Peak	26	11	8
Operating Statistics:			
Round Trip Route Miles: 25.1			
Round Trip Travel Time: 144 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
East on Whittier Blvd. from Boyle Ave. to Concourse Avenue			
<u>Changes to be Made to Existing Service:</u>			
Extension of Line East on Whittier Blvd. from Brannick Ave, to Concourse Ave.			
<u>Traffic Generators Served:</u>			
Sym.	Name	Location	
	Baptist Church	2700 Whittier Blvd.	ELA
	Senior Citizen Center (Salazar Park)	Whittier & Indiana	ELA
	ELA Doctors Hospital	4600 Whittier Blvd.	ELA

* TO OPERATE WEST OF BRANNICK AVE. ONLY

LINE 28

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
	New Calvary Cemetary	Whittier & Brannick	ELA
	HOME OF Peace	" "	"
	Mount Zion	" "	"

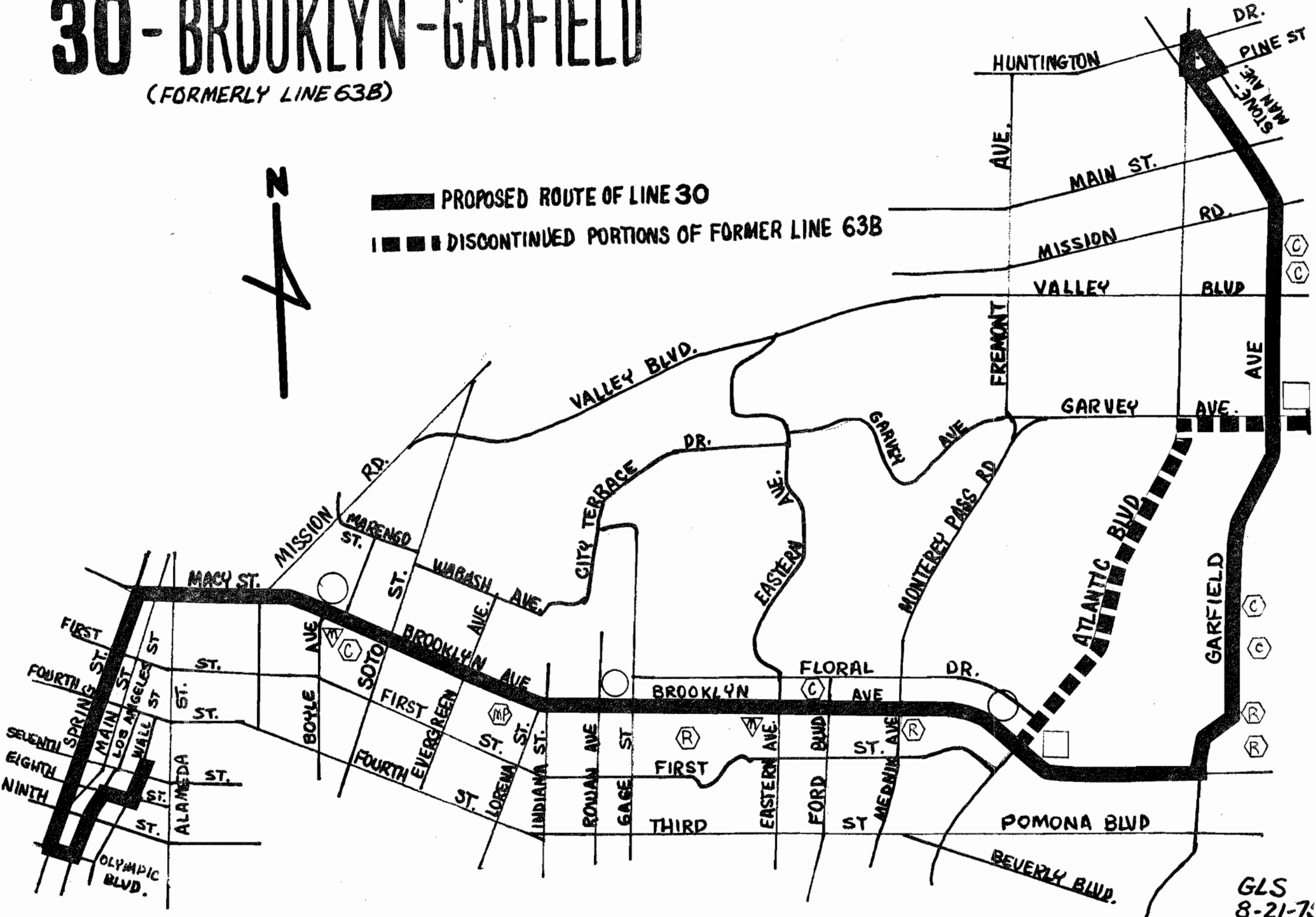
30-BROOKLYN-GARFIELD

(FORMERLY LINE 63B)



— PROPOSED ROUTE OF LINE 30

▬ DISCONTINUED PORTIONS OF FORMER LINE 63B



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EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

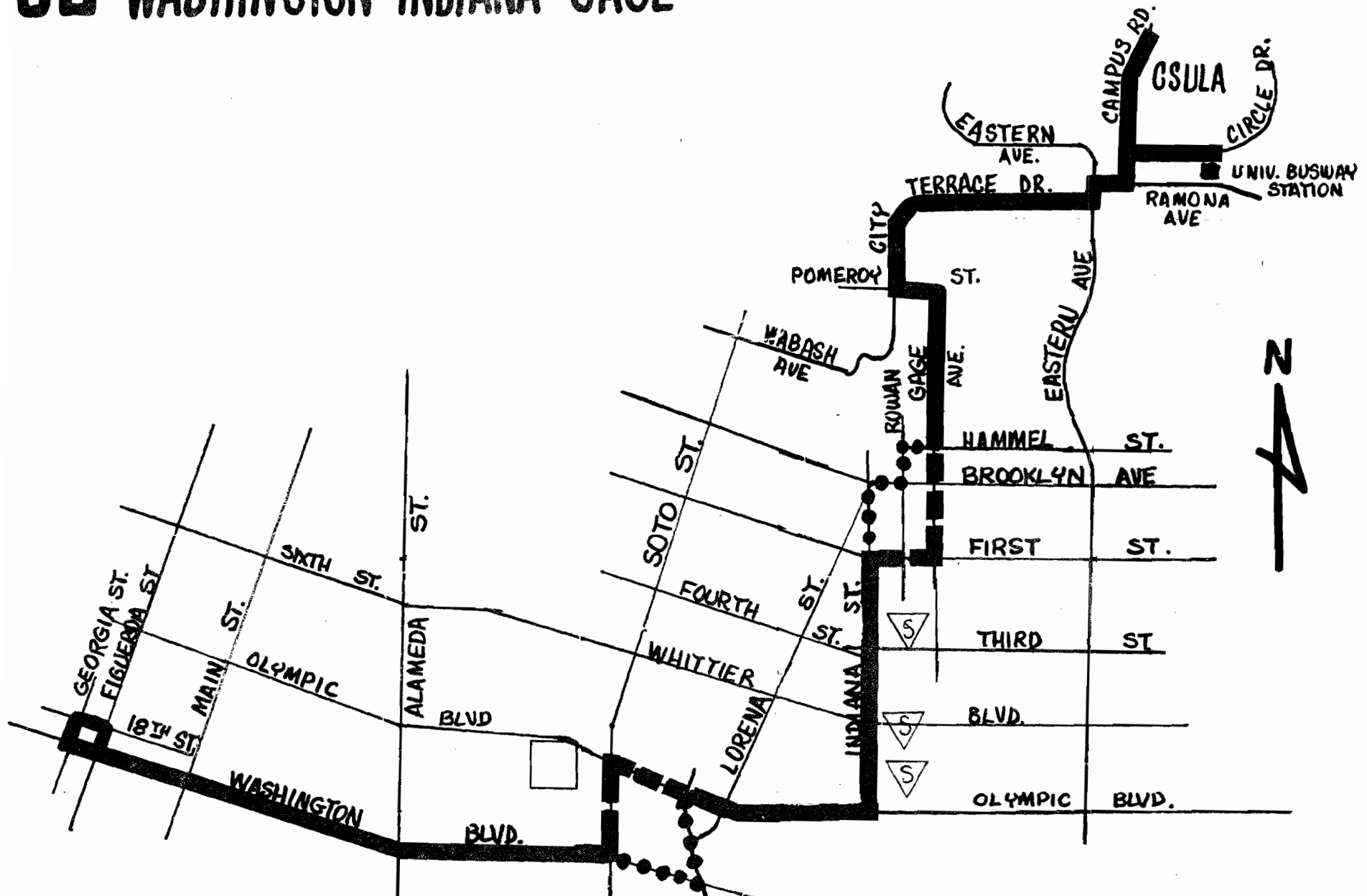
Line No. & Name 30 - BROOKLYN - GARFIELD			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:00AM	5:00AM	6:00AM
Last Trip	1:00AM	1:00AM	1:00AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	30 60	30 60	30 60
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	7	7	7
Midday	7	7	7
Evening Peak	7	7	7
Operating Statistics:			
Round Trip Route Miles: 26.8			
Round Trip Travel Time: 120 Minutes			
Route of Line in East Los Angeles Area: From Macy and Mission - via Macy, Brooklyn, and Garfield to Huntington.			
Changes to be Made to Existing Service:			
New route taking over a position of former Line 63B from Macy and Mission to Atlantic & Riggin via Macy and Brooklyn and former line 61 from Atlantic & Riggin to Garfield & Huntington via Riggin and Garfield.			
Traffic Generators Served:			
Sym.	Name	Location	
M	White Memorial Hospital	Brooklyn and Breed	ELA
W	Santa Marta Hospital	Brooklyn & Humphrey	ELA
W	Garfield Hospital	500 Garfield - Monterey Park	

N/S - NO SERVICE

LINE 30

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
	Evergreen Cemetary	Brooklyn & Torena	ELA
	San Antonio De Padna	Brooklyn & Cummings	ELA
	Our Lady of Soledad	Brooklyn & Ford	ELA
	Methodist Church	200 S. Garfield	Monterey Pk
"	" "	1800 S. Garfield	" "
"	Baptist Church	" "	" "
"	Christian Science	200 S. Garfield Ave.	" "
	Ramona High School	Brooklyn & Boyle	ELA
	Belvedere Junior High School	Brooklyn & Record	ELA
	E.L.A. College	Brooklyn & Atlantic	ELA
	Atlantic Square	Brooklyn & Atlantic	ELA
	Downtown Monterey Park	Garvey - Garfield -	MP
	Obregon Park	Sunol & Michigan	ELA
"	Belvedere Park	Brooklyn near Mednick	
"	Grandview Park	2000 Garfield Ave.	MP
"	Edison Trails	1600 Garfield	MP

32-WASHINGTON-INDIANA-GAGE



- EXISTING (UNCHANGED) PORTION OF LINE 32
- ...** ABANDONED PORTION OF LINE 32
- - -** NEW PORTION OF LINE 32

GLS
7-24-75
RV 7-30-75

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

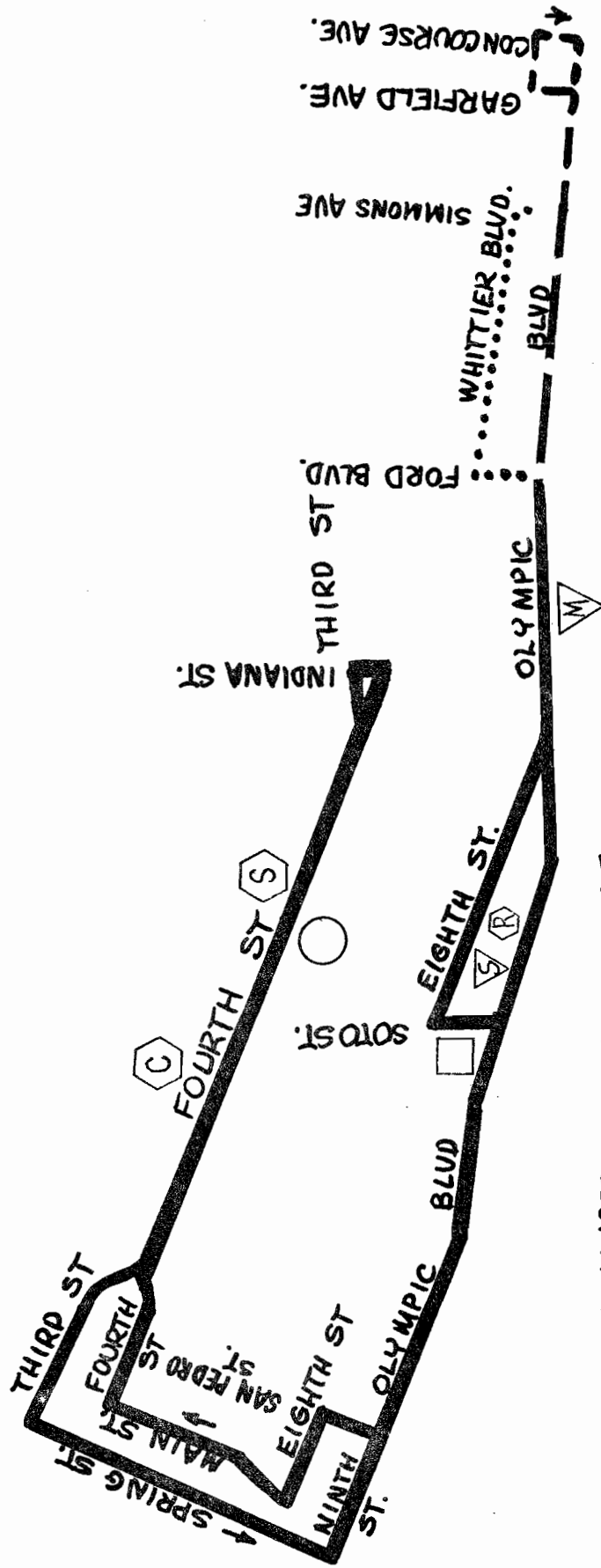
Line No. & Name 32 - EAST WASHINGTON - INDIANA - GAGE			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30 AM	5:30 AM	8:00 AM
Last Trip	10:00 PM	10:00 PM	10:00 PM
Start Night Service	7:00 PM	7:00 PM	7:00 PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20*
Midday (9 AM to 3 PM)	20	20	20*
Night (7 PM to Midnight)	30*	30*	30*
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	7	6	4
Midday	6	6	4
Evening Peak	6	6	4
Operating Statistics: Round Trip Route Miles: 21.8 Round Trip Travel Time: 92 Minutes			
Route of Line in East Los Angeles Area: From Washington & Soto via Soto, Olympic, Indiana, First, Gage, Pomeroy, City Terrace, Eastern, Ramona, Campus and Circle to the University Busway Station.			
Changes to be Made to Existing Service: Reroutings in two areas:			
(1) Between Washington & Soto and Olympic & Grande Vista via Soto and Olympic instead of via Washington & Grande Vista			
(2) Between First & Indiana and Hammel & Gage via First & Gage instead of via Indiana, Brooklyn, Rowan and Hammel.			
Traffic Generators Served:			
Sym.	Name	Location	
<input type="checkbox"/>	Sears Shopping Center	Olympic & Soto- E.L.A.	
<input type="radio"/>	Stevenson Jr. High School	Near Whittier & Indiana E. L.A.	
<input type="radio"/>	Ramona High School	3rd & Indiana E. L.A.	
<input type="radio"/>	Cal State University	5151 University Dr. E. L.A.	

N/S - No Service * Operates between State University & Olympic & Soto only

Line 32

<u>Symbol</u>	<u>Name</u>	<u>Location</u>
△	Salazar Senior Citizen Center	Whittier & Indiana E. L.A.
△	County Health Center	220 Indiana St. E. L.A.
△	State Employment	900 Indiana St. E. L.A.




LINE 47 - EAST OLYMPIC - EAST FOURTH



- UNCHANGED PORTION OF LINE 47
- DISCONTINUED PORTION OF LINE 47
- - - EXTENDED PORTION OF LINE 47




EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

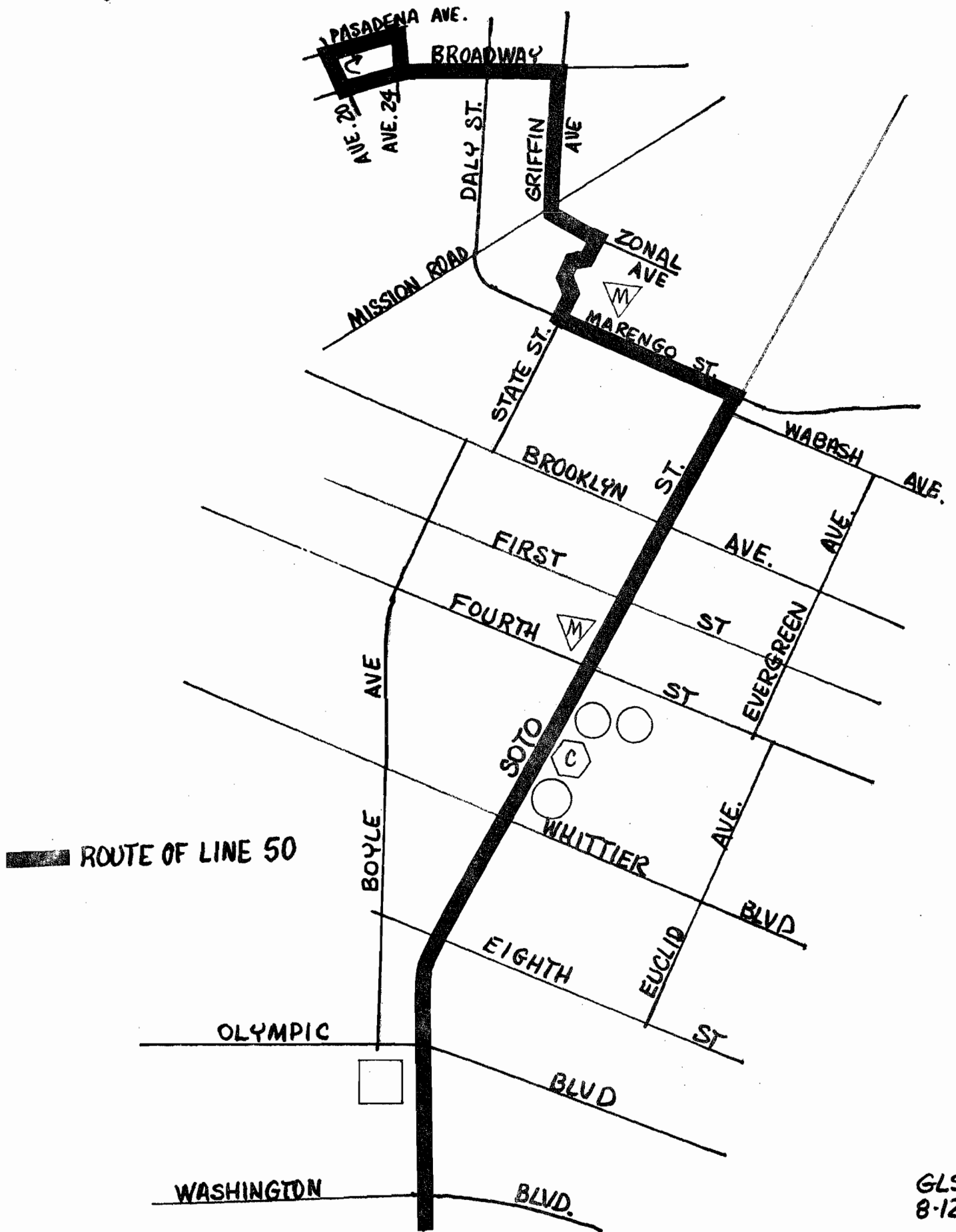
Line No. & Name 47 - EAST OLYMPIC - EAST FOURTH			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	4:00AM	4:00AM	5:30AM
Last Trip	2:00AM	2:00AM	2:00AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	7 to 10	20	20
Midday (9 AM to 3 PM)	15	20	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	16	7	7
Midday	10	7	7
Evening Peak	16	7	7
Operating Statistics:			
Round Trip Route Miles: 24.6			
Round Trip Travel Time: 127 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
(1) On East Fourth St. from Mission Rd. to Indiana St.			
(2) From Olympic & Boyle via Olympic, Soto, Eighth, Olympic and Garfield to Whittier. Also via Olympic Blvd. between Soto and Eighth.			
<u>Changes to be Made to Existing Service:</u>			
(1) Route from Olympic and Ford via Ford and Whittier to Simmons to be discontinued, and replaced by an extension of Line 28.			
(2) Extended from Olympic & Ford via Olympic and Garfield to Whittier.			
Traffic Generators Served:			
Sym.	Name	Location	
	St. Mary's Church	2200 4th St.	ELA
	Roosevelt High School	4th & Mott St.	ELA
	Evergreen Senior Citizens Center	2700 4th St.	ELA

N/S - NO SERVICE

Line 47

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
	Sears & Roebuck	Olympic & Soto	ELA
	East LA Community Hospital	4000 Olympic	ELA
	Lou Costello Park	Olympic & Grande Vista	ELA

50-FLORENCE-SOTO





EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET




Line No. & Name 50 - Florence - Soto			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	4:45 AM	4:45AM	4:45AM
Last Trip	4:15AM	4:15AM	4:15AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	7	15	30
Midday (9 AM to 3 PM)	12	15	30
Night (7 PM to Midnight)	20	30	30
Owl (1 to 4 AM)	60	60	60
Equipment Utilization (Buses Required)			
Morning Peak	21	8	8
Midday	12	11	9
Evening Peak	19	11	9
Operating Statistics: Round Trip Route Miles: 29.8 Round Trip Travel Time: 159 Minutes			
Route of Line in East Los Angeles Area: From Zonal and Mission via Zonal, State, Marengo and Soto to Washington			
Changes to be Made to Existing Service: NO CHANGE			
Traffic Generators Served:			
Sym.	Name	Location	
W	S.C. County General Hospital	State St.	ELA
W	Lincoln Hospital	4th & Soto	ELA
W	Salesian High School	Whittier & Soto St.	ELA
W	Roosevelt High School	6th & Soto	ELA

Line 50

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
	St. Isabel Catholic Church	Whittier & Soto	ELA
	Hollenbeck Junior High School	2510 E. 6th St.	ELA

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 53 - L.A. - EL MONTE VIA VALLEY BLVD.			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30AM	5:30AM	5:30AM
Last Trip	2:00AM	2:00AM	2:00AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	10	30	60
Midday (9 AM to 3 PM)	30	30	60
Night (7 PM to Midnight)	60	60	60
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	21	4	3
Midday	5	4	3
Evening Peak	21	4	3
Operating Statistics:			
Round Trip Route Miles: 31.6			
Round Trip Travel Time: 134 Minutes			
Route of Line in East Los Angeles Area: From Macy and Mission via			
Mission and Valley to Garfield.			
Changes to be Made to Existing Service:			
NO CHANGE			
Traffic Generators Served:			
Sym.	Name	Location	
	S.C. County Hospital	Mission & Griffin	ELA
	Lincoln Park	Valley Blvd. (Mission & Soto Sts.) ELA	
	Ramona Convent.Catholic Hospital	Near Marengo & Glendon(within walking distance from Valley) Alhambra	

N/S - No Service

Line 53

Sym

Name

Location



Hospital

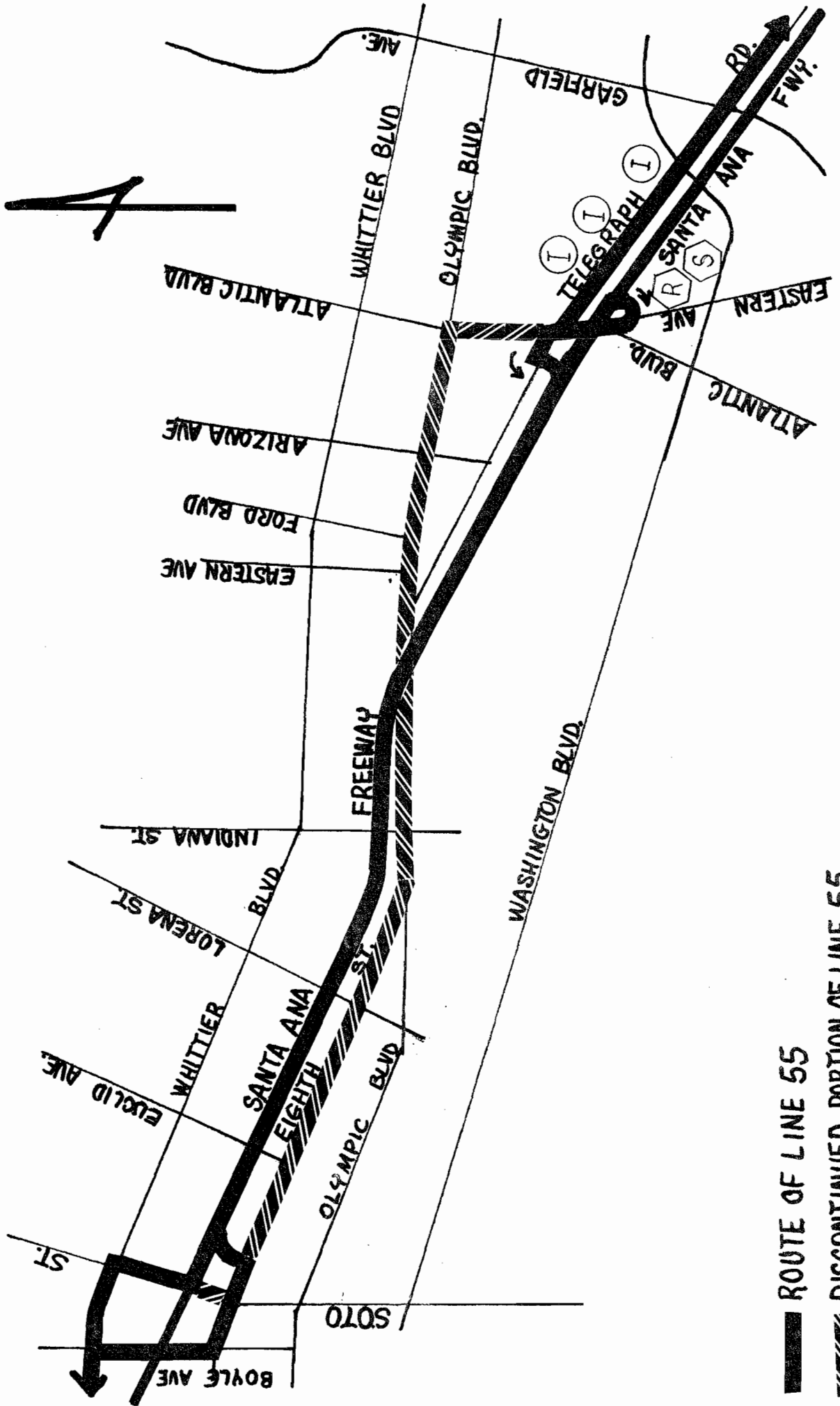
Glendon St. (So. of Valley) between
Garfield & Atlantic) Alhambra



Valley Shopping Center

New & Alhamansor St. Alhambra

55-L.A. NEWPORT BEACH-BALBOA



- ROUTE OF LINE 55
- ▨ DISCONTINUED PORTION OF LINE 55

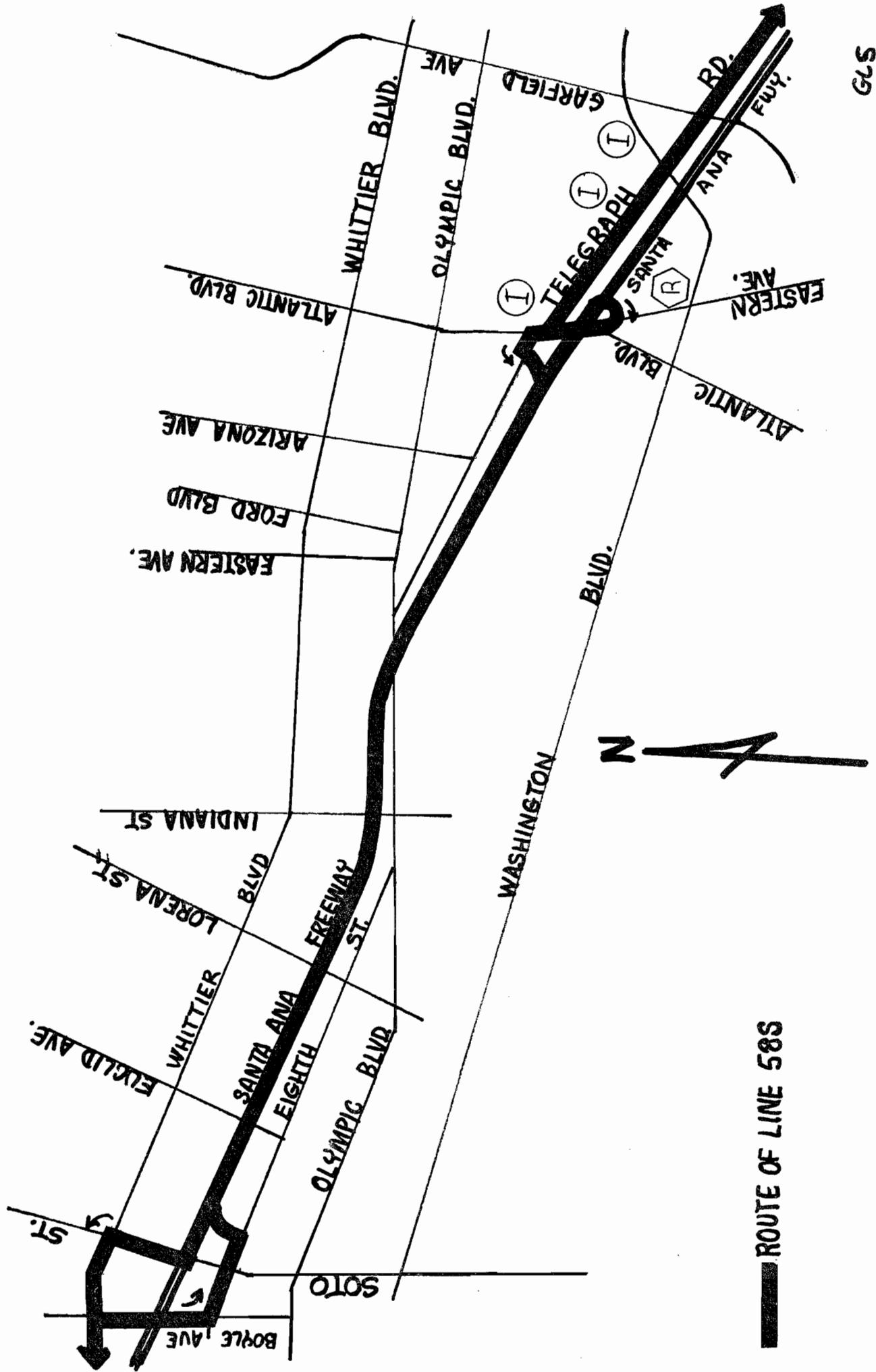
EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 55 - L.A. - NEWPORT BEACH - BALBOA			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	6:00AM	6:30AM	8:00AM
Last Trip	9:30PM	10:00PM	10:00PM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	40	120	140
Midday (9 AM to 3 PM)	120	120	130
Night (7 PM to Midnight)	120	120	120
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	3	2	2
Midday	3	2	2
Evening Peak	6	2	2
Operating Statistics:			
Round Trip Route Miles: 89.0			
Round Trip Travel Time: 250 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Whittier & Boyle via Whittier, Soto, Santa Ana Freeway, Atlantic and Telegraph to Garfield.			
<u>Changes to be Made to Existing Service:</u>			
Re-routed portion of line between Atlantic & Telegraph and Whittier and Soto to operate via the Santa Ana Freeway instead of via Atlantic, Olympic, Eighth, and Soto.			
Traffic Generators Served:			
Sym.	Name	Location	
(R)	Gt. Western Exhibit Center	Como St. & Eastern Ave.	Commerce
(S)	City of Commerce i iv Ctr.	Eastern & Washington Ave.	"
(I)	U.S. Rubber	5500 Telegraph	"
(I)	Continental Can	6400 Washington Blvd.	"
(I)	Lever Bros.	6300 Sheila	"

N/S NO SERVICE





583-L.A.-SANTA ANA VIA SANTA FE SPRINGS



ROUTE OF LINE 583

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET





Line No. & Name 58S - LA -SANTA ANA VIA SANTA FE SPRINGS			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service # First Trip Last Trip Start Night Service	5:30AM 12:00AM 7:00PM	5:30AM 12:00AM 7:00PM	7:00AM 12:00AM 6:00PM
Bus Frequencies Peak (6 to 9 AM; 3 to 6 PM) Midday (9 AM to 3 PM) Night (7 PM to Midnight) Owl (1 to 4 AM)	20 60 60 N/S	60 60 60 N/S	60 60 60 N/S
Equipment Utilization (Buses Required) *			
Morning Peak	21	11	14
Midday	15	15	15
Evening Peak	24	16	16
Operating Statistics: Round Trip Route Miles: 80.0 Round Trip Travel Time: 260 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Whittier & Boyle via Whittier, Soto, Santa Ana Freeway, Atlantic Blvd. & Telegraph Rd. to Garfield Ave.			
<u>Changes to be Made to Existing Service:</u>			
NONE			
<u>Traffic Generators Served:</u>			
Sym.	Name	Location	
	Great Western Exhibit	Eastern Ave. & Como St.	
	MS Rubber	5675 Telegraph	
	Continental Can	6400 Washington	
	Lever Bros.	6300 Sheila	

N/S - NO SERVICE

* ALL SERVICE ON LINE 58 # "58S" SERVICE ONLY



EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

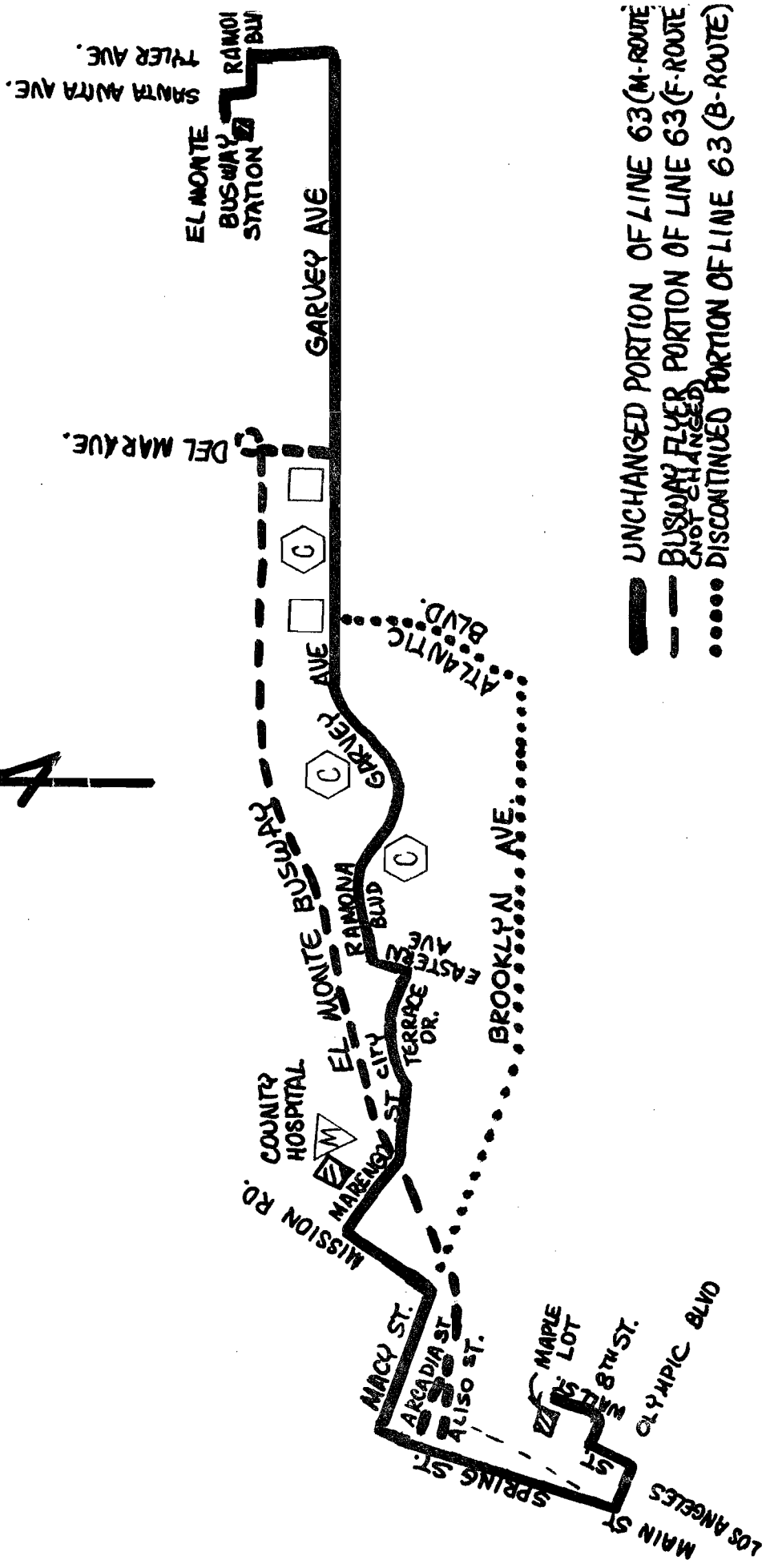
Line No. & Name 61 - Long Beach - Pasadena via Atlantic Blvd			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service First Trip Last Trip Start Night Service	5:30 AM 10:00 PM 7:00PM	5:30AM 10:00PM 7:00PM	6:30AM 10:00PM 6:00PM
Bus Frequencies Peak (6 to 9 AM; 3 to 6 PM) Midday (9 AM to 3 PM) Night (7 PM to Midnight) Owl (1 to 4 AM)	20/60* 20/60* 60/120* N/S	20/60* 20/60* 60/120* N/S	20/120* 20/120* 60/120* N/S
Equipment Utilization (Buses Required) Morning Peak Midday Evening Peak	9 9 9	8 8 8	6 6 6
Operating Statistics: Round Trip Route Miles: 58.3 Round Trip Travel Time: 234 Minutes			
Route of Line in East Los Angeles Area: Atlantic Blvd. from Valley Blvd. to Washington Blvd.			
Changes to be Made to Existing Service: Re-routed via Atlantic Blvd. between Atlantic and Riffin and Atlantic & Garvey in lieu of Riffin St. and Garfield Ave.			
Traffic Generators Served:			
Sym.	Name	Location	
	Bella Vista Hospital	5425 E. Pomona Blvd. E. L.A.	
	Monterey Park Community	Atlantic & El Repetto - Monterey Park	
	ELA College	Brooklyn & Atlantic ELA	
	Atlantic Square	Atlantic & Riffin - Monterey Park	

N/S - No Service * Pasadena to Washington Blvd/Washington Blvd. to Long Beach

Line 61

<u>Symbol</u>	<u>Name</u>	<u>Location</u>
	St. Thomas	1400 Atlantic M.P.
n	St. Alphonsus	600 " "
n	Methodist	700 " "
	Social Security	700 Atlantic Monterey Park




LINE 63 - GARVEY AVE.



- UNCHANGED PORTION OF LINE 63 (M-ROUTE)
- - - BUSWAY FLYER PORTION OF LINE 63 (F-ROUTE)
 NOT CHANGED
- DISCONTINUED PORTION OF LINE 63 (B-ROUTE)




EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

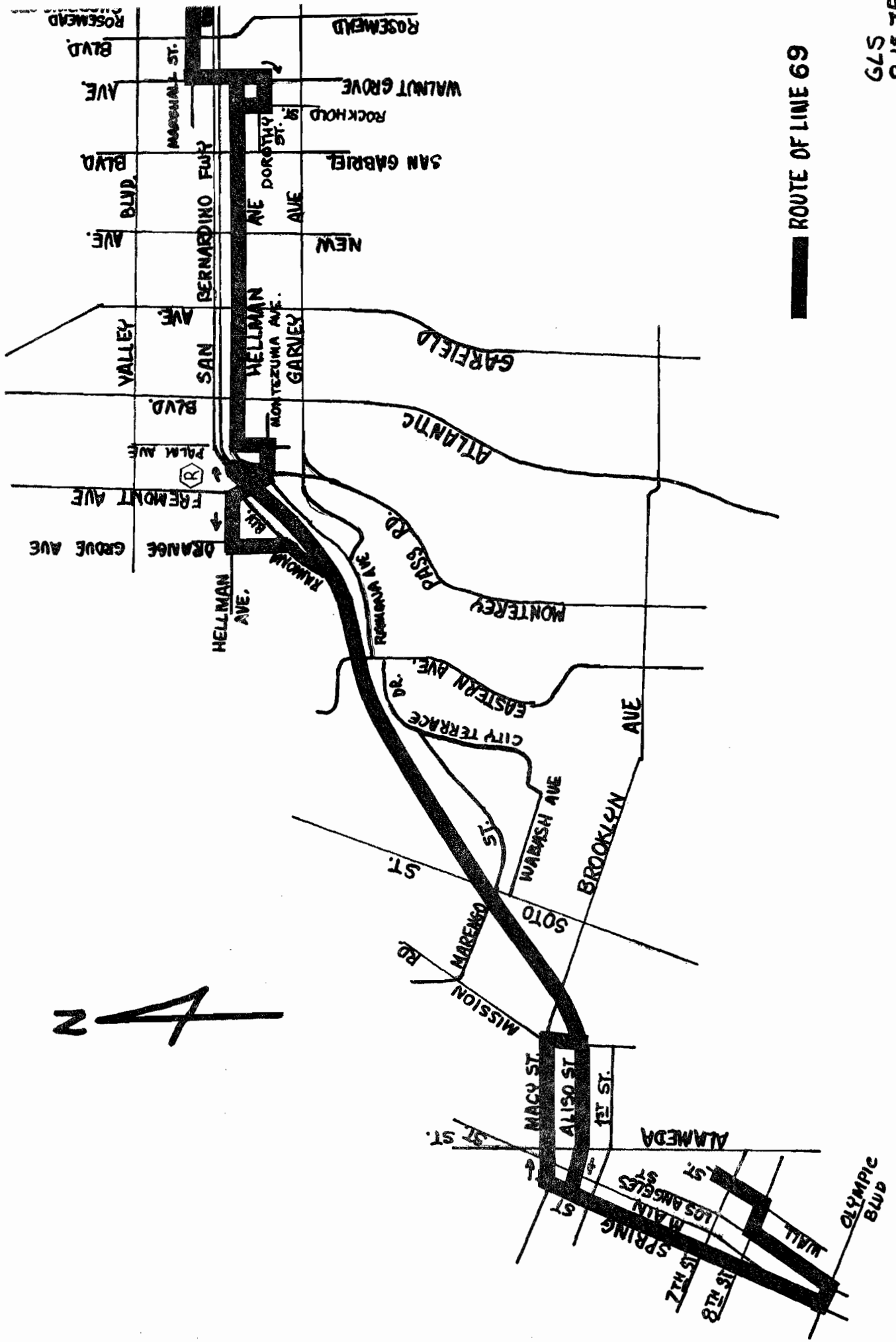
Line No. & Name 63 - L.A. - EL MONTE VIA GARVEY AVENUE			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30AM	5:30AM	6:30AM
Last Trip	1:00AM	1:00AM	1:00AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	12	30	30
Midday (9 AM to 3 PM)	30	30	30
Night (7 PM to Midnight)	60	60	60
Jwl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	12	5	5
Midday	5	5	5
Evening Peak	13	5	5
Operating Statistics:			
Round Trip Route Miles: 31.8			
Round Trip Travel Time: 130 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Macy and Mission - via Mission, Marengo, City Terrace Dr., Eastern Ave, Ramona and Garvey to Garfield.			
<u>Changes to be Made to Existing Service:</u>			
Passenger Restriction between Eastern and Ramona and downtown terminal eliminated.			
Traffic Generators Served:			
Sym.	Name	Location	
	S.C. County Hospital	State St.	ELA
	Chinest 7th Day Adventist	300 W. Ramona	Alhambra
	St. Stevens Serbian Church	2511 W Garvey Ave.	Alhambra

N/S - No Service

Line 63

<u>Sym.</u>	<u>Name</u>	<u>Location</u>		
	Shopping Center	E. Garvey near Atlantic	Monterey Park	
	St. Stephens Catholic	Garvey Blvd. & Ramona Ave.	"	"
	Downtown M.P. Shopping Center	Garvey & Garfield	"	"



69-HELLMAN AVE.



ROUTE OF LINE 69

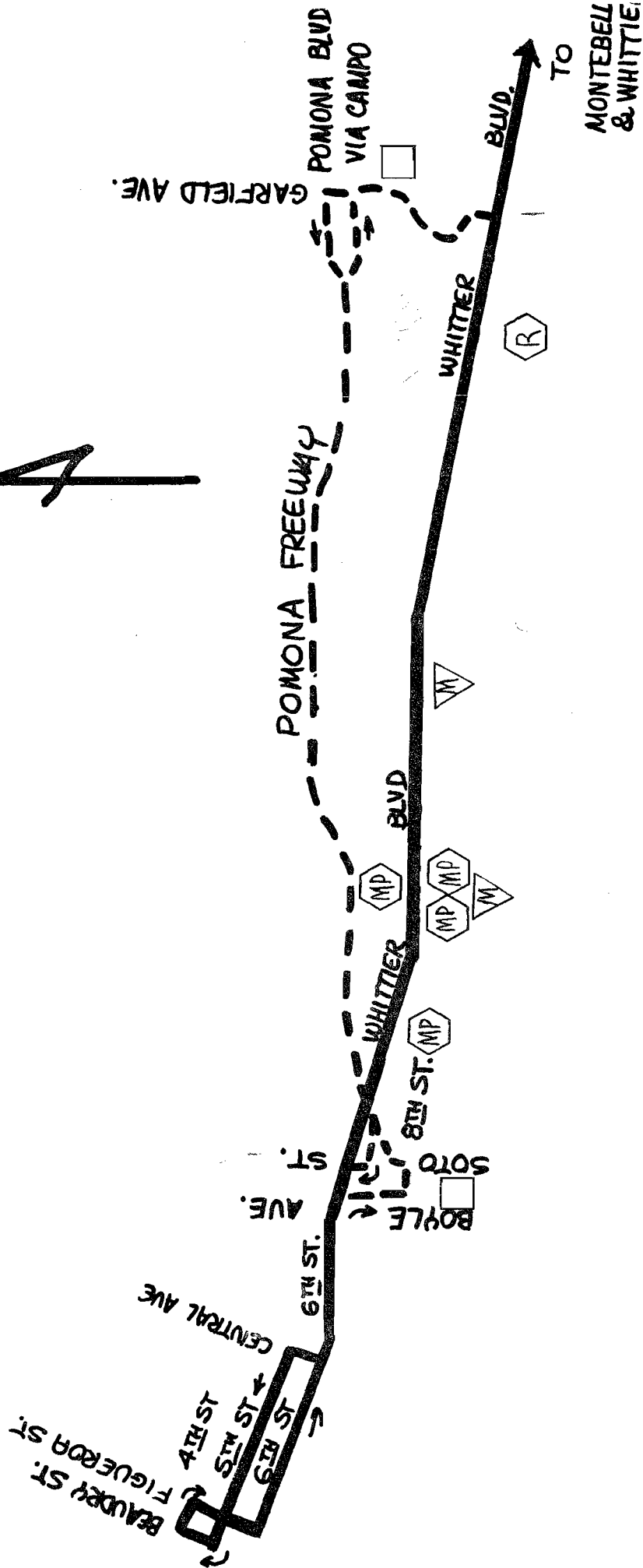
EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 69 - HELLMAN AVENUE			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	6:00AM	N/S	N/S
Last Trip	6:50PM	N/S	N/S
Start Night Service	N/S	N/S	N/S
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	30	N/S	N/S
Midday (9 AM to 3 PM)	60	N/S	N/S
Night (7 PM to Midnight)	N/S	N/S	N/S
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	3	N/S	N/S
Midday	2	N/S	N/S
Evening Peak	3	N/S	N/S
Operating Statistics:			
Round Trip Route Miles: 25.5			
Round Trip Travel Time: 84 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From San Bernadino Fwy & Mission via San Bernardino Fwy, Palm Avenue and Hellman Ave (Alhambra) to Garfield.			
<u>Changes to be Made to Existing Service:</u>			
NO CHANGE			
<u>Traffic Generators Served:</u>			
Sym.	Name	Location	
	Granada Park	Palm & Hellman	Alhambra
	Garfield Hospital	500 Garfield Ave.	Monterey Park

N/S - NO SERVICE

LINE 72-WHITTIER BLVD.



- UNCHANGED LOCAL PORTION OF LINE 72
- - - PROPOSED FREEWAY ROUTE OF LINE 72
(TO BE INSTITUTED AT A SUBSEQUENT DATE)

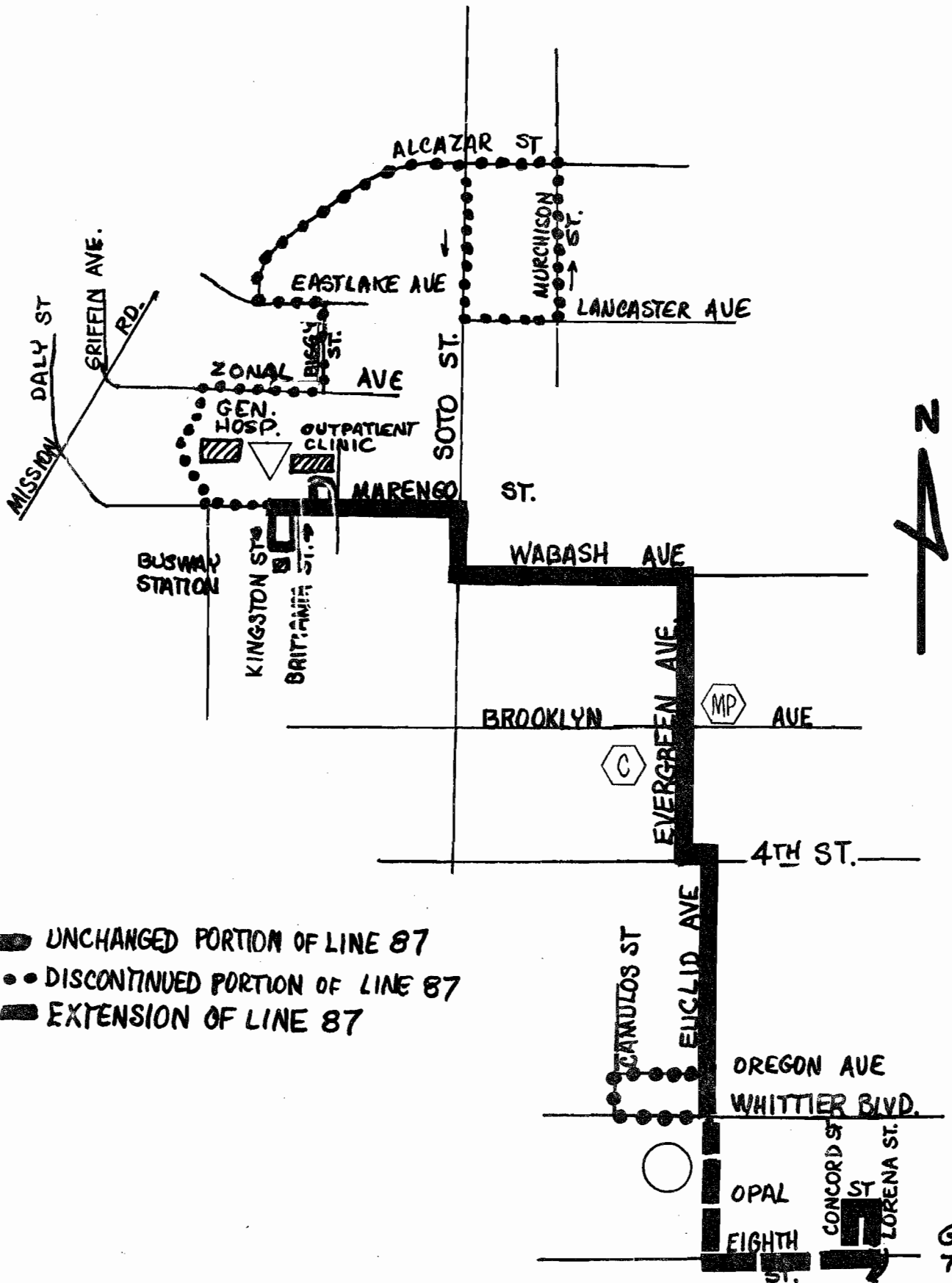
EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 72 - L.A. - WHITTIER - FULLERTON VIA WHITTIER BLVD.			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:15AM	5:15AM	5:00AM
Last Trip	1:00AM	1:00AM	1:00AM
Start Night Service	7:00PM	7:00PM	6:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	7	20	30
Midday (9 AM to 3 PM)	12	20	40
Night (7 PM to Midnight)	40	40	50
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	30	7	4
Midday	9	8	5
Evening Peak	34	8	5
Operating Statistics:			
Round Trip Route Miles: 61.0			
Round Trip Travel Time: 237 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
Whittier Blvd. from Boyle Ave. to Garfield Ave.			
<u>Changes to be Made to Existing Service:</u>			
Passenger restrictions lifted between the downtown Los Angeles terminal and Indiana St. in E. Los Angeles.			
<u>Traffic Generators Served:</u>			
Sym.	Name	Location	
<input type="checkbox"/>	Sears	Olympic & Soto	E L.A.
<input type="checkbox"/>	Montebello Plaza	Pomona & Garfield	

N/S - No Service




87-EUCLID-EVERGREEN



GLS
7-25-75
RV 7-30-75

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

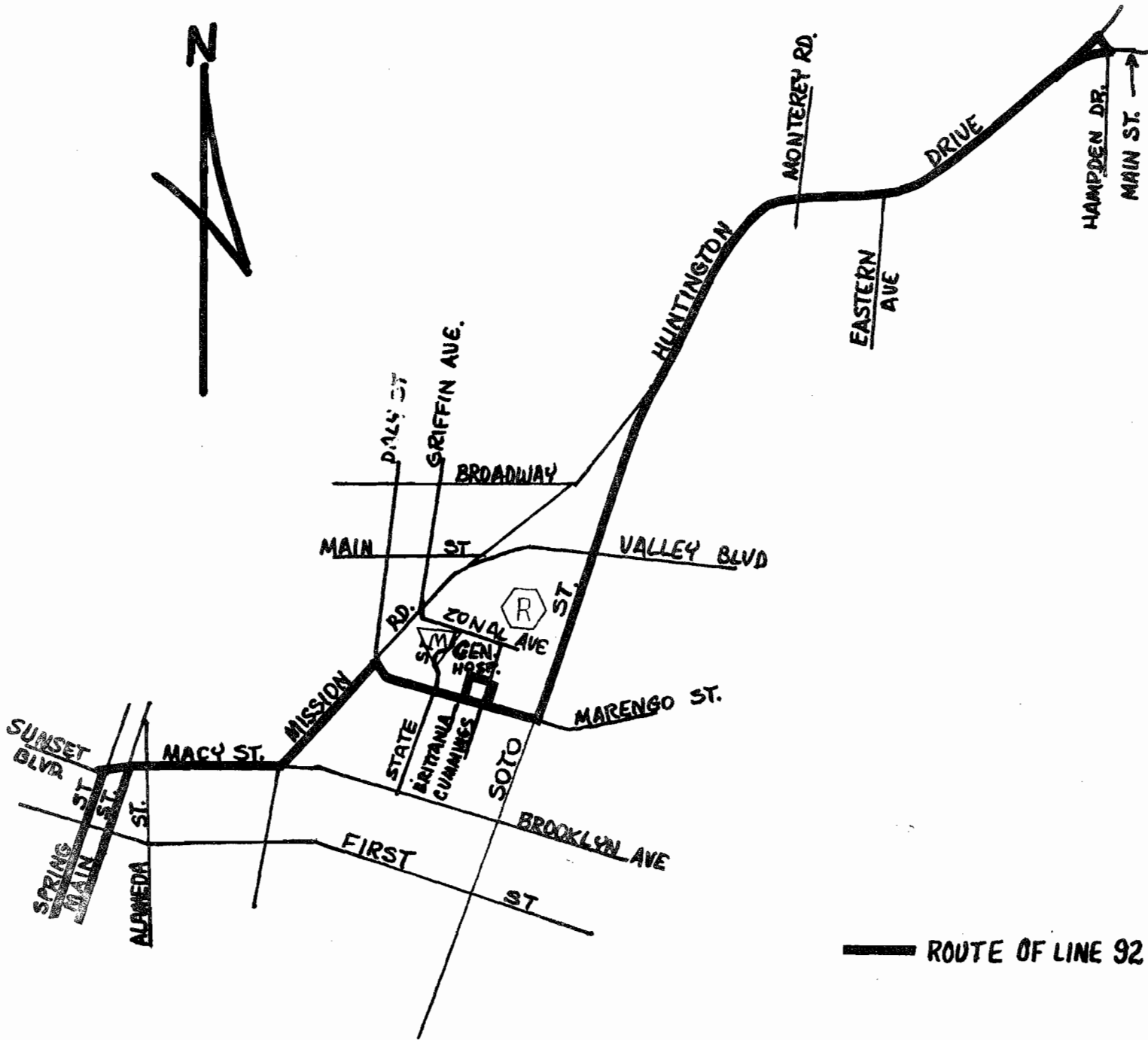
Line No. & Name 87-Euclid-Evergreen			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	530 AM	530 AM	800 AM
Last Trip	1000 PM	1000 PM	1000 PM
Start Night Service	700 PM	700 PM	700 PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	3*	3*	3*
Midday	3*	3*	3*
Evening Peak	3*	3*	3*
Operating Statistics:			
Round Trip Route Miles: 7.1			
Round Trip Travel Time: 38 Minutes			
<u>Route of Line in East Los Angeles Area:</u>			
From Eighth and Lorena via Eighth, Euclid, Fourth, Evergreen, Wabash, Soto, and Marengo to General Hospital Clinic and Hospital Busway Station.			
<u>Changes to be Made to Existing Service:</u>			
(A) Extended southward from Euclid and Whittier via Euclid and Eighth to Lorena.			
(B) Discontinued between the General Hospital Clinic and Lancaster and Murchison via Marengo, State, Zonal, Biggy, Eastlake, Alcazar, Soto and Lancaster. The discontinued portion to be replaced by an extension of Line 142.			
Traffic Generators Served:			
Sym.	Name	Location	
	S. C. County Medical Center	State Street	ELA
	Evergreen Cemetery	Brooklyn (between Euclid and Lorena)	
	Catholic Church	Evergreen Street	ELA

N/S No Service

* In Combination with Line 14

<u>SYM.</u>	<u>Name</u>	<u>Location</u>	
R	Casa Mexicana	Euclid Place	ELA
	Jackson High School	Whittier & Euclid	ELA
	1st St. Shopping Center	1st and Evergreen	ELA

92-SIERRA VISTA - WATTS



EAST LOS ANGELES GRID SYSTEM

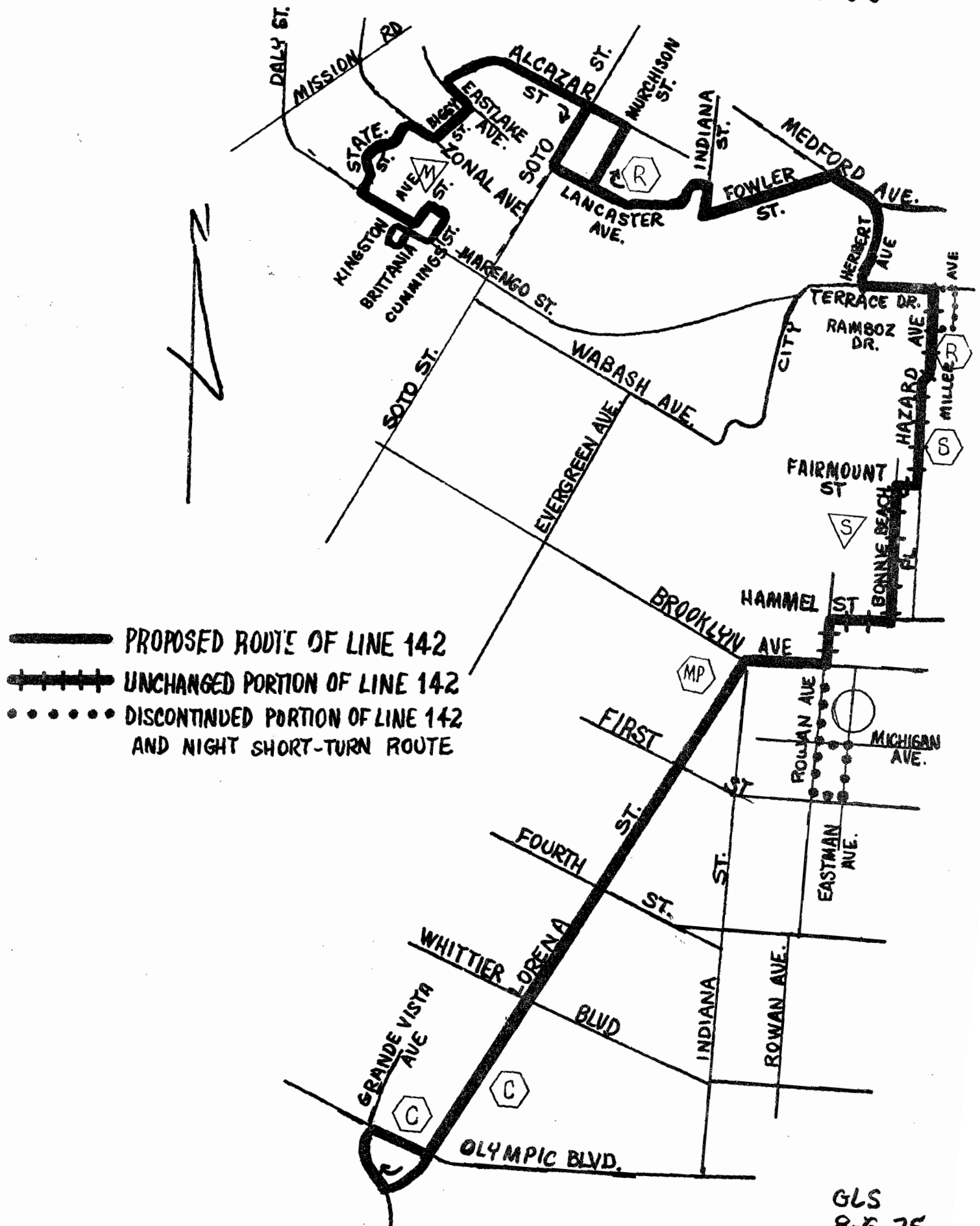
LINE DATA SHEET

Line No. & Name 118 - EAST WASHINGTON BLVD - WHITTIER			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service First Trip Last Trip Start Night Service	5:30AM 7:00PM N/S	5:30AM 7:00PM N/S	N/S N/S N/S
Bus Frequencies Peak (6 to 9 AM; 3 to 6 PM) Midday (9 AM to 3 PM) Night (7 PM to Midnight) Owl (1 to 4 AM)	20*/120# 20*/120# N/S N/S	20* 20* N/S N/S	N/S N/S N/S N/S
Equipment Utilization (Buses Required) Morning Peak Midday Evening Peak	4 4 4	3 3 3	N/S N/S N/S
Operating Statistics: Round Trip Route Miles:31.3 Shuttle: 11.5 miles Round Trip Travel Time: 102 Minutes 45 minutes			
Route of Line in East Los Angeles Area: From Olympic & Boyle via Olympic, Soto and Washington to Garfield.			
Changes to be Made to Existing Service: Re-routed between Olympic & Soto and Washington & Grande Vista via Soto and Washington instead of via Olympic and Grande Vista			
Traffic Generators Served:			
Sym.	Name	Location	
<input type="checkbox"/>	Sears & Roebuck	Olympic & Soto St.	ELA

N/S - No Service

*Olympic & Soto to Washington & Garfield
#Washington & Garfield to Whittier

LINE 142-LORENA-HAZARD-FOWLER






- PROPOSED ROUTE OF LINE 142
- UNCHANGED PORTION OF LINE 142
- DISCONTINUED PORTION OF LINE 142 AND NIGHT SHORT-TURN ROUTE

GLS
8-6-75

EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

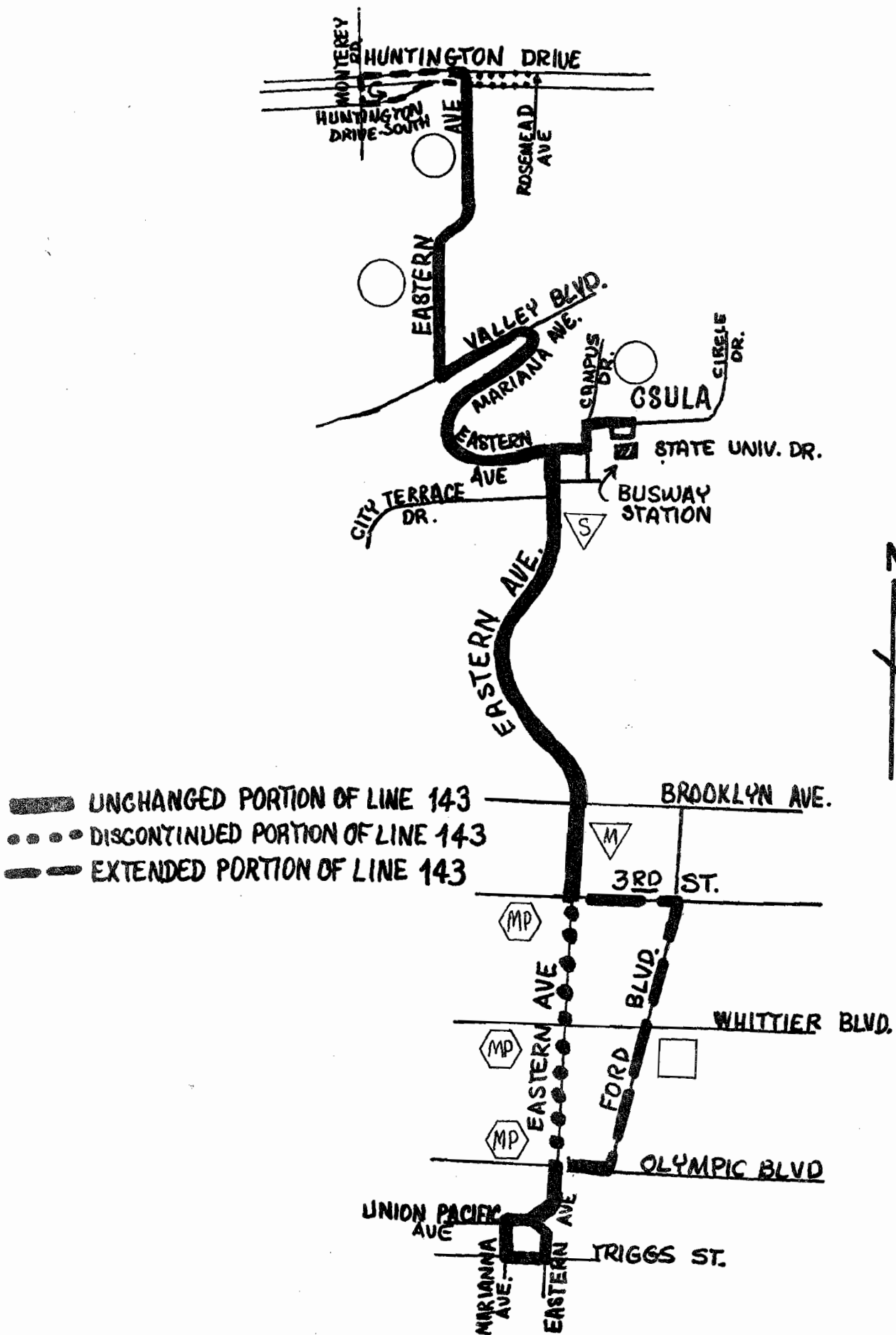
Line No. & Name 142 - Lorena - Hazard - Fowler			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30 AM	5:30 AM	8:00 AM
Last Trip	10:00 PM	10:00 PM*	10:00 PM*
Start Night Service	7:00 PM	7:00 PM	6:00 PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	4	4	4
Midday	4	4	4
Evening Peak	4	4	4
Operating Statistics:			
Round Trip Route Miles: 13.1			
Round Trip Travel Time: 64 Minutes			
Route of Line in East Los Angeles Area: From Olympic & Grande Vista via Olympic, Lorena, Brooklyn, Rowan, Hammel, Bonnie Beach, Fairmount, Hazard, City Terrace, Herbert, Medford, Fowler, Indiana, Lancaster, Murchison/Soto, Alcazar, Eastlake, Biggy, Zonal, State and Marengo to Hospital Busway Station and General Hospital Clinic.			
Changes to be Made to Existing Service:			
(1) Discontinued on Rowan from Brooklyn to First			
(2) Extended from Brooklyn & Rowan via Brooklyn, Lorena and Grande Vista to Olympic			
(3) Extended from Hazard & City Terrace via City Terrace, Herbert, Fowler, Indiana, Lancaster Murchison/Soto, Alcazar, Eastlake, Biggy, Zonal, State, and Marengo to the General Hospital Clinic.			
Traffic Generators Served:			
Sym.	Name	Location	
	S. C. County General Hospital	State Street E. L.A.	
	Hazard Park	Norfolk (Soto & San Pablo) E. L.A.	
	Ramona Gardens	on Lancaster between Indiana and Murchison Street E. L.A.	

N/S No Service * Additional night service operated from Hazard & City Terrace to First & Rowan between 10:00 pm. & 12:00 am.

Line 142

<u>Symbol</u>	<u>Name</u>	<u>Location</u>
⬡	City Terrace Park	Hazard & Snow Dr. E. L.A.
⬡	Fairmont Senior Citizens Retirement Home	Fairmont & Hazard E. L.A.
▽	E. L.A. State Service Center	Bonnie Beach Pl. E. L.A.
○	Belevedere Junior High School	Record & Brooklyn Ave., E.L.A.
⬡	Evergreen Cemetery	Brooklyn & Lorena E. L.A.
⬡	Resurrection	Opal & Lorena St. E. L.A.
⬡	Lorena Baptist	Lorena & Beswick St., E.L.A.

LINE 143-EASTERN AVE.



GLS
7-25-75
RV-7-31-75





EAST LOS ANGELES GRID SYSTEM

LINE DATA SHEET

Line No. & Name 143 - Eastern Avenue			
Level of Service	Weekday	Saturday	Sunday & Holiday
Hours of Service			
First Trip	5:30AM	5:30AM	8:00AM
Last Trip	10:00PM	10:00PM	10:00PM
Start Night Service	7:00PM	7:00PM	7:00PM
Bus Frequencies			
Peak (6 to 9 AM; 3 to 6 PM)	20	20	20
Midday (9 AM to 3 PM)	20	20	20
Night (7 PM to Midnight)	30	30	30
Owl (1 to 4 AM)	N/S	N/S	N/S
Equipment Utilization (Buses Required)			
Morning Peak	4	4	4
Midday	4	4	4
Evening Peak	4	4	4
Operating Statistics: Round Trip Route Miles: 14.5 Round Trip Travel Time: 60 Minutes			
Route of Line in East Los Angeles Area: From Huntington & Monterey via Huntington, Eastern, Valley, Marianna, Eastern, State University, Campus, State University, Eastern, Third, Ford, Olympic and Eastern to Triggs.			
Changes to be Made to Existing Service: (1) Extension of line westward from Huntington and Eastern via Huntington Dr. to Monterey Rd. (2) Re-route of line via Third, Ford and Olympic between Third and Eastern and Olympic & Eastern instead of via Eastern Ave.			
Traffic Generators Served:			
Sym.	Name	Location	
○	El Sereno Junior High School	Eastern & Cambier	El Sereno
○	Wilson High School	Multnomah & Eastern	El Sereno
○	Cal State University	5151 State University Dr.	ELA

N/S - No Service

Line 143

<u>Sym</u>	<u>Name</u>	<u>Location</u>	
	Sybil Brand Institute	City Terrace Dr.	ELA
	Santa Murta Hospital	New York & Michigan	ELA
	New Calvary Cemetary	Eastern (Whittier & 3rd)	ELA
	Belvedere Gardens Shopping Center	Whittier Blvd.	ELA