



# **TRAFFIC FLOW MAPS**

## **1977-95**

**AVERAGE WEEKDAY TRAFFIC  
CITYWIDE BY COMMUNITY PLAN AREAS**

**DEPARTMENT OF TRANSPORTATION  
CITY OF LOS ANGELES  
DONALD R. HOWERY: GENERAL MANAGER**



TRANSPORTATION PLANNING BUREAU  
Department of Transportation  
City of Los Angeles

Staff Report  
January 1982

TRAFFIC FLOW MAPS  
SHOWING  
CURRENT AND PROJECTED  
AVERAGE WEEKDAY TRAFFIC

CITY OF LOS ANGELES  
DEPARTMENT OF TRANSPORTATION

DONALD R. HOWERY  
General Manager



PROJECT STAFF

1978 Report, October 1978 Update, July 1979 Update

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Anson Nordby, Transportation Engineer  
James Okazaki, Transportation Engineering Associate  
Bill Volpe, Sr. Civil Engineering Drafting Technician  
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San Fernando Valley 1995 Update

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Karen Friss, Transportation Planning Assistant  
John Vance, Transportation Engineering Assistant II  
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Tommy Hom, Civil Engineering Drafting Technician  
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Copies of this report are available from Room 1300  
City Hall Phone (213) 485-2599

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## SUMMARY

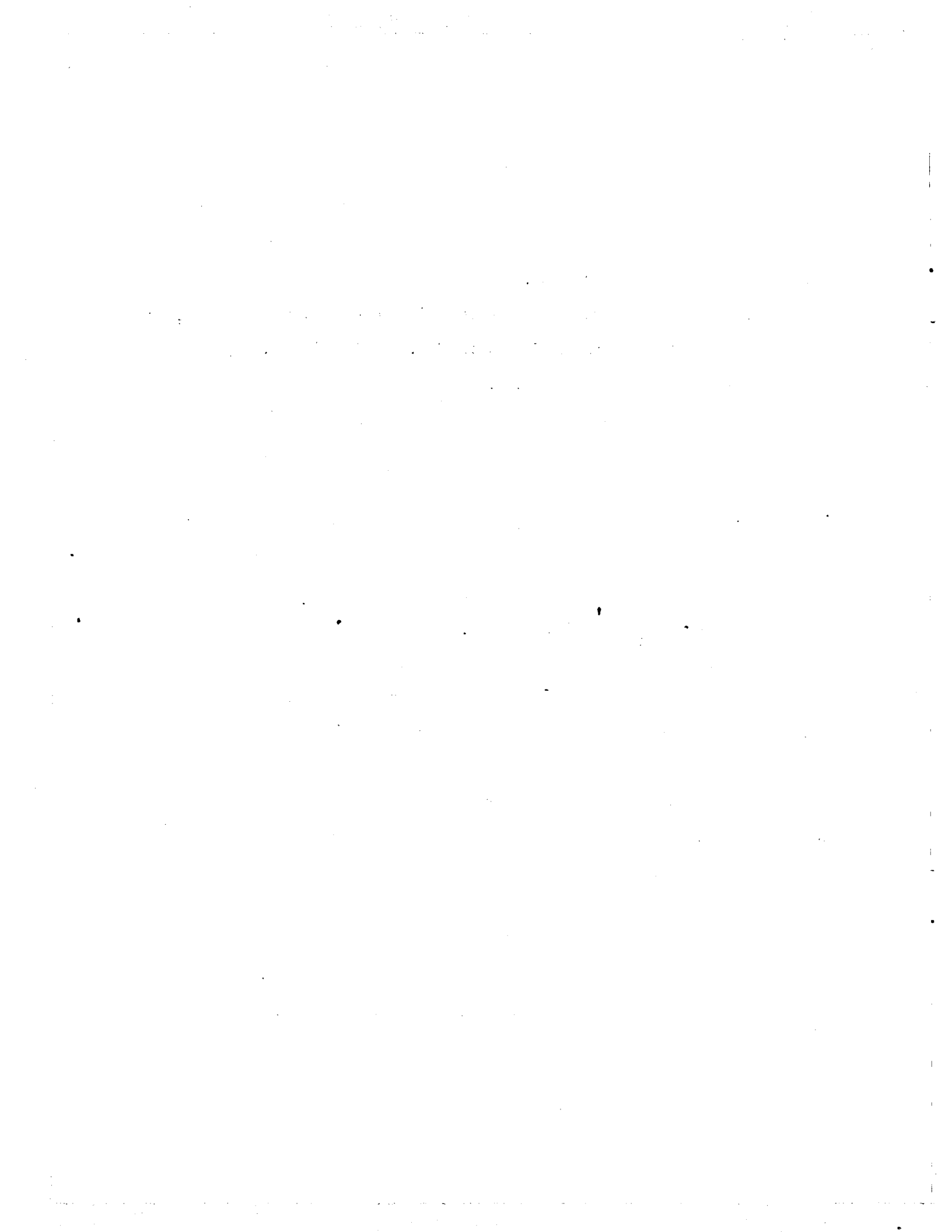
The San Fernando Valley 1995 traffic flow maps in this report were prepared by the Subregional Transportation Studies Section of the City of Los Angeles Department of Transportation. The remaining traffic flow maps were prepared, and updated, as part of the Southern California Association of Governments 1977-78 Overall Work Program Task Nos. 1104.04 and 1101.02, and the 1978-79 Overall Work Program Task No. 1101.02.

Data for the current flow maps were obtained from automatic (machine) and manual traffic counts made by the City of Los Angeles. Freeway traffic volumes were provided by Caltrans.

Projections of future traffic for the San Fernando Valley, Western, and Southern areas of the City were made by Department of Transportation staff. These projections were prepared using the United States Department of Transportation's Urban Transportation Planning System (UTPS) and forecasting models developed by the City Department of Transportation. The 1995 projections incorporate adopted land use patterns and projected trip generation arising therefrom. Major assumptions regarding land use and transportation network changes are noted on each map.

The traffic flow map boundaries correspond to the 35 City Planning Areas shown on Plate 1. The data shown on the flow maps represent 24-hour volumes for a typical weekday.

In the City of Los Angeles there were approximately 156 miles of freeways and 6,447 miles of surface streets in 1980. The surface street mileage includes 1,033 miles of Primary Arterial highways, 388 miles of Minor Arterial highways, 788 miles of Collector streets, and 4,238 miles of Local Streets. An annual City-wide vehicle miles of travel (VMT) for freeways and surface streets of





17.30 billion was estimated in 1980: 9.06 billion were travelled on surface streets and 8.24 billion on freeways. A typical weekday VMT was found to be approximately 52.7 million, up 8.2 percent from the 1977 estimate of 48.7 million.

A separate report (published in June, 1978), containing documentation and additional highway system data, is available from the Special Projects Section of the Department of Transportation. That report contains Vehicle-miles travelled and traffic volume data aggregated into four subareas: West Los Angeles, San Fernando Valley, Central and Southern.

An updated list of the highest volume surface street intersections is also contained in this report. Until 1977, high-volume intersection lists prepared annually by the Department contained locations with average daily traffic volumes of 70,000 or more vehicles. That year the list contained 21 intersection locations, including 13 which carried over 80,000 vehicles per day. Since then, the number of locations with volumes over 70,000 has more than doubled. In 1980 there were approximately 50 intersections in the City of Los Angeles with average daily traffic volumes exceeding 70,000 vehicles. Thus, the list of high-volume intersections has been revised to include only those with volumes equal to or exceeding 80,000 vehicles per day.

There are 18 intersections included in the listing of 1980 high-volume intersections, while there were 16 in 1979. Artesia Boulevard/Figueroa Street, La Cienega Boulevard/Cadillac Avenue, La Cienega Boulevard/Jefferson Boulevard and La Cienega Boulevard/Rodeo Road are four high-volume intersections added to the 1980 list from the previous year. Highland Avenue/Hollywood Boulevard and La Brea Avenue/Rodeo Road appeared in the report for 1979, but were excluded from the 1980 report because of slightly decreased volumes.



Wilshire Boulevard between the San Diego Freeway and Westwood Village continues to be the most heavily traveled arterial street in the City, with daily traffic volumes as high as some freeway segments in Los Angeles. Following Wilshire Boulevard are Century Boulevard near Los Angeles International Airport and Highland Avenue between Sunset Boulevard and the Hollywood Freeway. La Cienega Boulevard from Rodeo Road to Cadillac Avenue also carries a large amount of traffic each day.

It is found that daily totals on these streets are comprised not only of high volumes of morning and evening peak commuter traffic, but also include off-peak traffic attracted to nearby entertainment, transportation and commercial centers such as Westwood Village, the Los Angeles International Airport, and Hollywood.

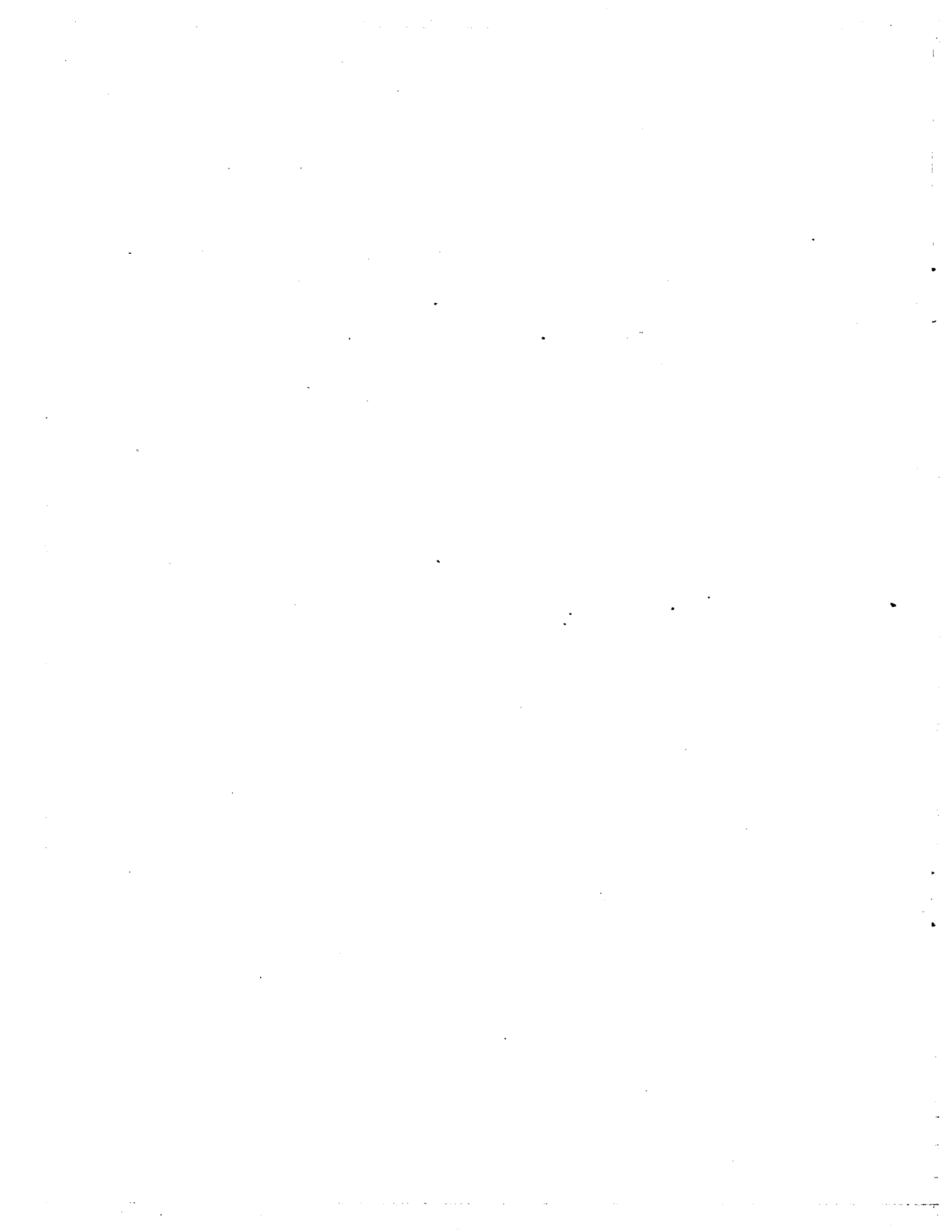


1980 HIGH-VOLUME SURFACE STREET INTERSECTIONS

LOCATION	Typical Weekday Volume (1)		
	1st Street	2nd Street	Total
Wilshire Bl & Veteran Ave	89,000	19,000	108,000
Wilshire Bl & Gayley Ave	82,000	24,000	106,000
Wilshire Bl & Westwood Bl	64,000	34,000	98,000
Century Bl & Aviation Bl	75,000	22,000	97,000
Artesia Bl & Figueroa St <sup>(2)</sup>	86,000	10,000	96,000
La Cienega Bl & Olympic Bl	48,000	46,000	94,000
Highland Ave & Sunset Bl	45,000	45,000	90,000
Sepulveda Bl & Imperial Hwy	55,000	35,000	90,000
Century Bl & Airport Bl	65,000	20,000	85,000
Highland Ave & Franklin Ave (north I/S)	74,000	10,000	84,000
Sherman Way & Van Nuys Bl	43,000	41,000	84,000
Lincoln Bl & Washington Bl	49,000	35,000	84,000
Highland Ave & Franklin Ave (south I/S)	64,000	19,000	83,000
La Cienega Bl & Rodeo Rd	57,000	25,000	82,000
Sherman Way & Sepulveda Bl	47,000	35,000	82,000
La Cienega Bl & Cadillac Ave	59,000	22,000	81,000
Sunset Bl & La Brea Ave	47,000	34,000	81,000
La Cienega Bl & Jefferson Bl	63,000	17,000	80,000

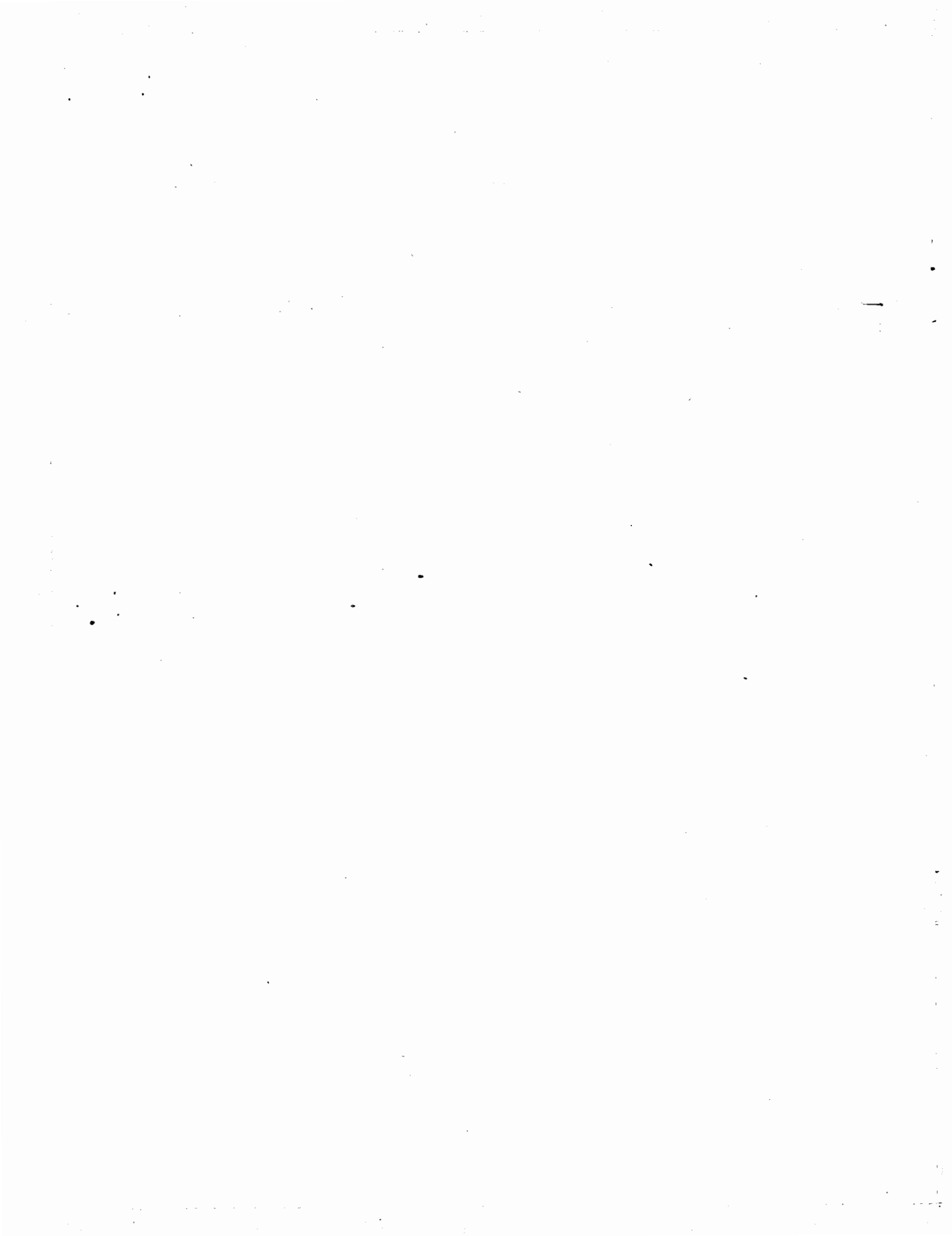
NOTE: (1) Volumes shown here may not exactly equal those on the Flow Maps, since map volumes are link-by-link volumes, while these numbers are intersection volumes (the sum of approach volumes).

(2) Artesia Boulevard (State Route 91) is designated as a freeway east of Vermont Avenue. The intersection with Figueroa Street will soon be eliminated by grade separation as part of the construction of the new Harbor Freeway/Artesia Freeway interchange.

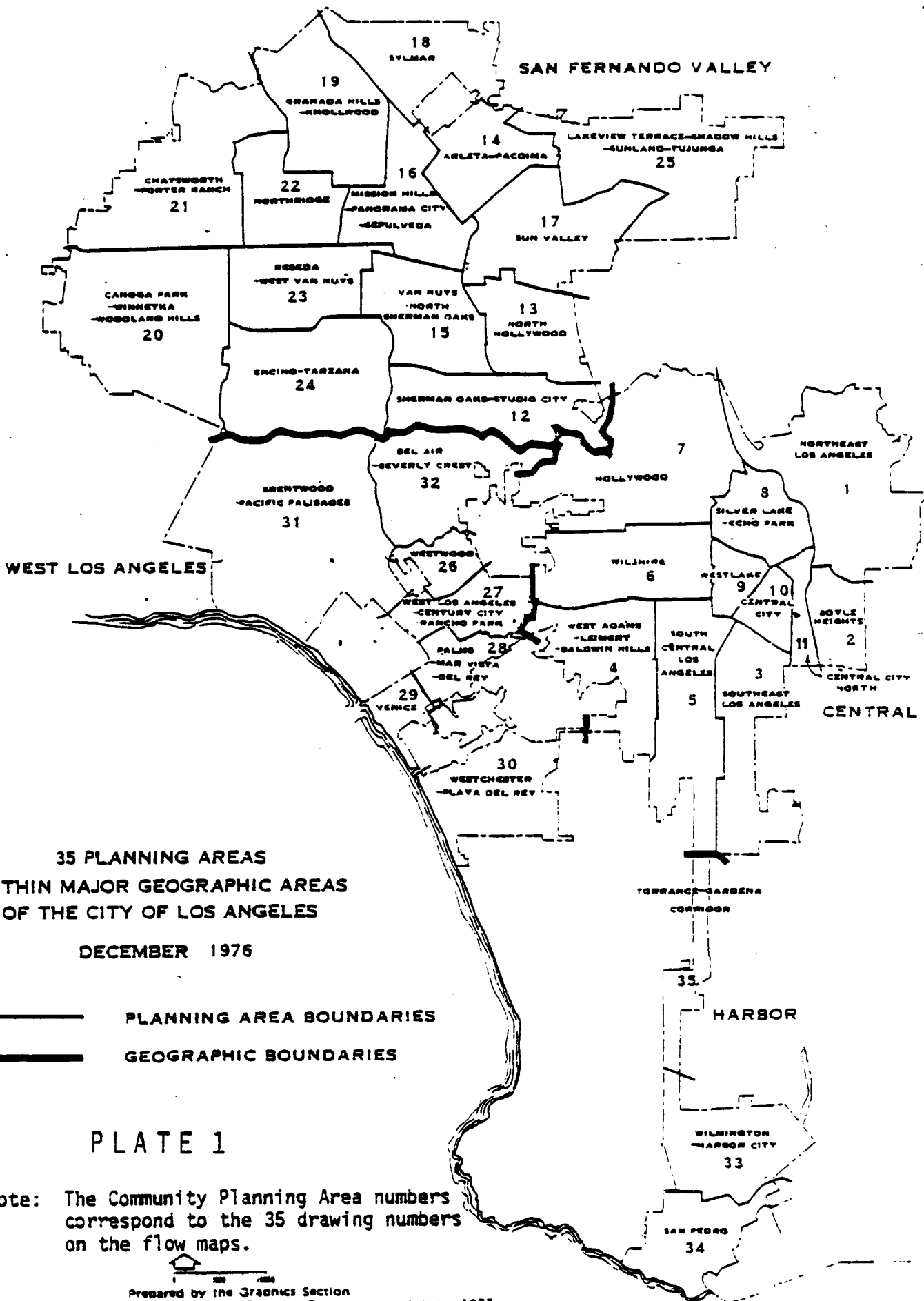


1980 High-Volume Surface Street Intersections  
(arranged by community location)

<u>Location</u>	<u>1st Street</u>	<u>2nd Street</u>	<u>Total</u>
<u>Westwood</u>			
Wilshire Bl and Veteran Ave	89,000	19,000	108,000
Wilshire Bl and Gayley Ave	82,000	24,000	106,000
Wilshire Bl and Westwood Bl	64,000	34,000	98,000
<u>Westchester/Airport</u>			
Century Bl and Aviation Bl	75,000	22,000	97,000
Sepulveda Bl and Imperial Hwy	55,000	35,000	90,000
Century Bl and Airport Bl	65,000	20,000	85,000
<u>Torrance-Gardena Corridor</u>			
Artesia Bl and Figueroa St	86,000	10,000	96,000
<u>West Adams</u>			
La Cienega Bl and Olympic Bl	48,000	46,000	94,000
La Cienega Bl and Rodeo Rd	57,000	25,000	82,000
La Cienega Bl and Cadillac Ave	59,000	22,000	81,000
La Cienega Bl and Jefferson Bl	63,000	17,000	80,000
<u>Hollywood</u>			
Highland Ave and Sunset Bl	45,000	45,000	90,000
Highland Ave and Franklin Ave (north I/S)	74,000	10,000	84,000
Highland Ave and Franklin Ave (south I/S)	64,000	19,000	83,000
Sunset Bl and La Brea Ave	47,000	34,000	81,000
<u>San Fernando Valley</u>			
Sherman Way and Van Nuys Bl	43,000	41,000	84,000
Sherman Way and Sepulveda Bl	47,000	35,000	82,000
<u>Marina/Venice</u>			
Lincoln Bl and Washington Bl	49,000	35,000	84,000







**SAN FERNANDO VALLEY**

**WEST LOS ANGELES**

**TORRANCE-GARDENA CORRIDOR**

**HARBOR**

**SAN PEDRO**

18 SYLMAR

19 GRANADA HILLS  
KNOLLWOOD

14 ARLETA-PACOMA

25 LAKEVIEW TERRACE-SHADOW HILLS  
-SUNLAND-TUJUNGA

21 CHATSWORTH  
-PORTER RANCH

22 NORTHRIDGE

16 MISSION HILLS  
-PARGRAMA CITY  
-SEPULVEDA

17 SUN VALLEY

20 CANGA PARK  
-WINNETKA  
-WOODLAND HILLS

23 RESEDA  
-WEST VAN NUYS

15 VAN NUYS  
-NORTH  
-SHERMAN OAKS

13 NORTH  
-HOLLYWOOD

24 ENCINO-TAZARA

12 SHERMAN OAKS-STUDIO CITY

32 BEL AIR  
-SEVERLY CREST

7 HOLLYWOOD

1 NORTHEAST  
-LOS ANGELES

31 BRENTWOOD  
-PACIFIC PALISADES

8 SILVER LAKE  
-ECHO PARK

26 WESTWOOD

6 WILMIRE

9 WESTLAKE

2 BOYLE HEIGHTS

27 WEST LOS ANGELES  
-CENTURY CITY  
-SANCHO PARK

4 WEST AGANS  
-LEIMERT  
-BALDWIN HILLS

3 SOUTH  
-CENTRAL  
-LOS ANGELES

CENTRAL

28 PALMS  
-MAR VISTA  
-DEL REY

29 VENICE

30 WESTCHESTER  
-PLAYA DEL REY

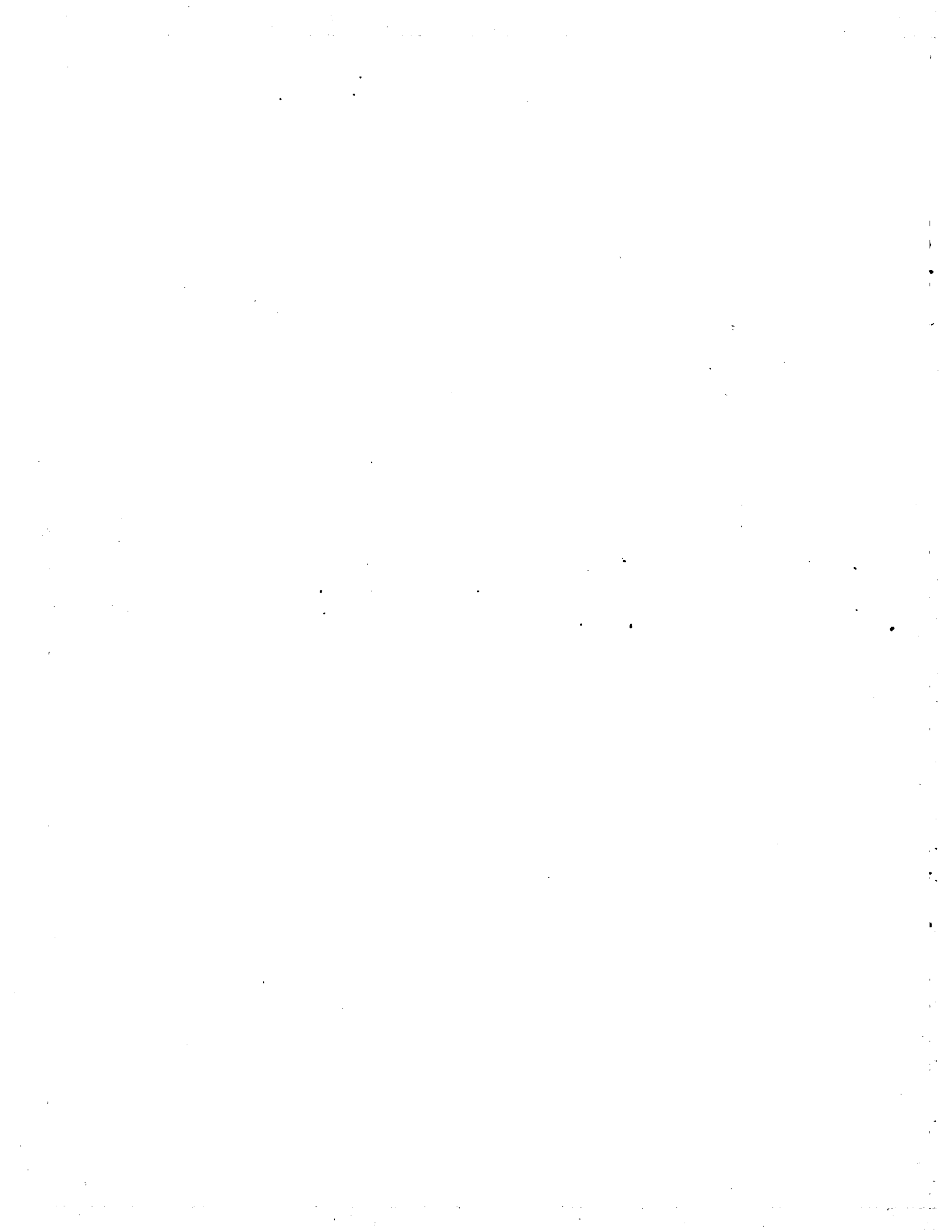
5 SOUTH  
-EAST  
-LOS ANGELES

3 CENTRAL  
-CITY  
-NORTH

35

33 WILMINGTON  
-HARBOR CITY

34 SAN PEDRO

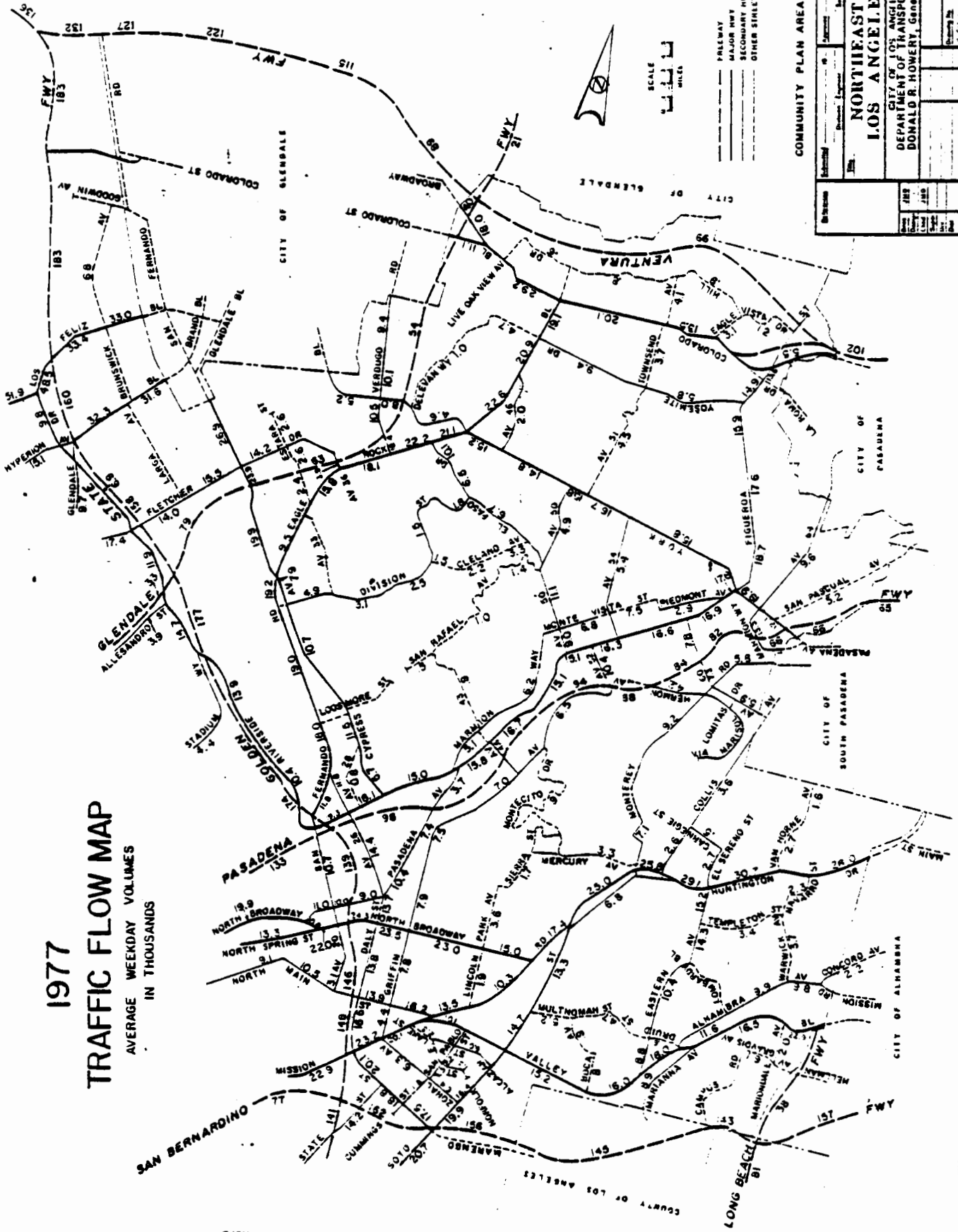


SEE MAP NO. 7

SEE MAP NO. 8

SEE MAP NO. 11

# 1977 TRAFFIC FLOW MAP AVERAGE WEEKDAY VOLUMES IN THOUSANDS



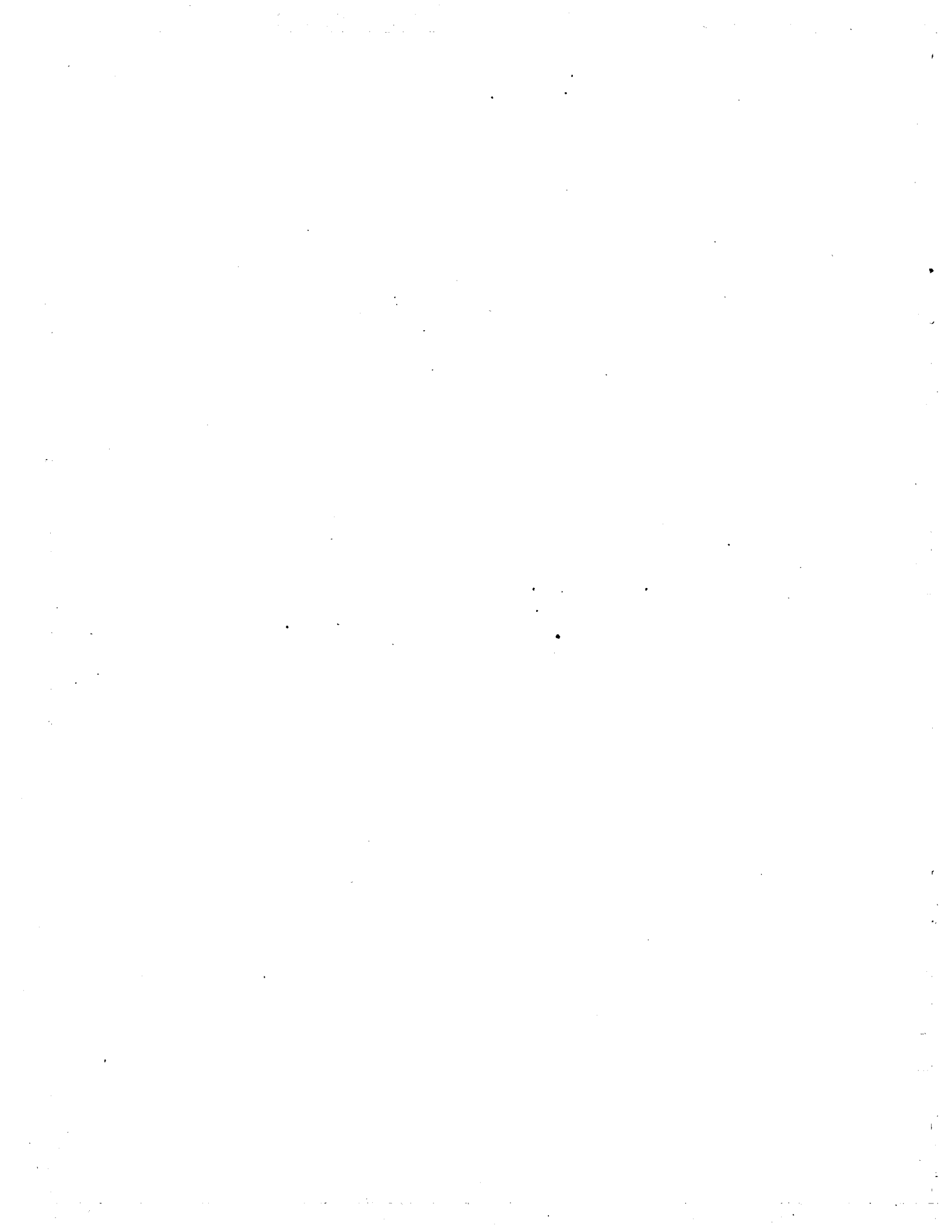
SEE MAP NO. 2

COMMUNITY PLAN AREA

**NORTHEAST  
LOS ANGELES**

CITY OF LOS ANGELES  
DEPARTMENT OF TRANSPORTATION  
DONALD R. HOWERT, General Manager

DATE	1977
BY	...
CHECKED BY	...
APPROVED BY	...
SCALE	1" = 1 MILE
PROJECT NO.	...
DATE	...

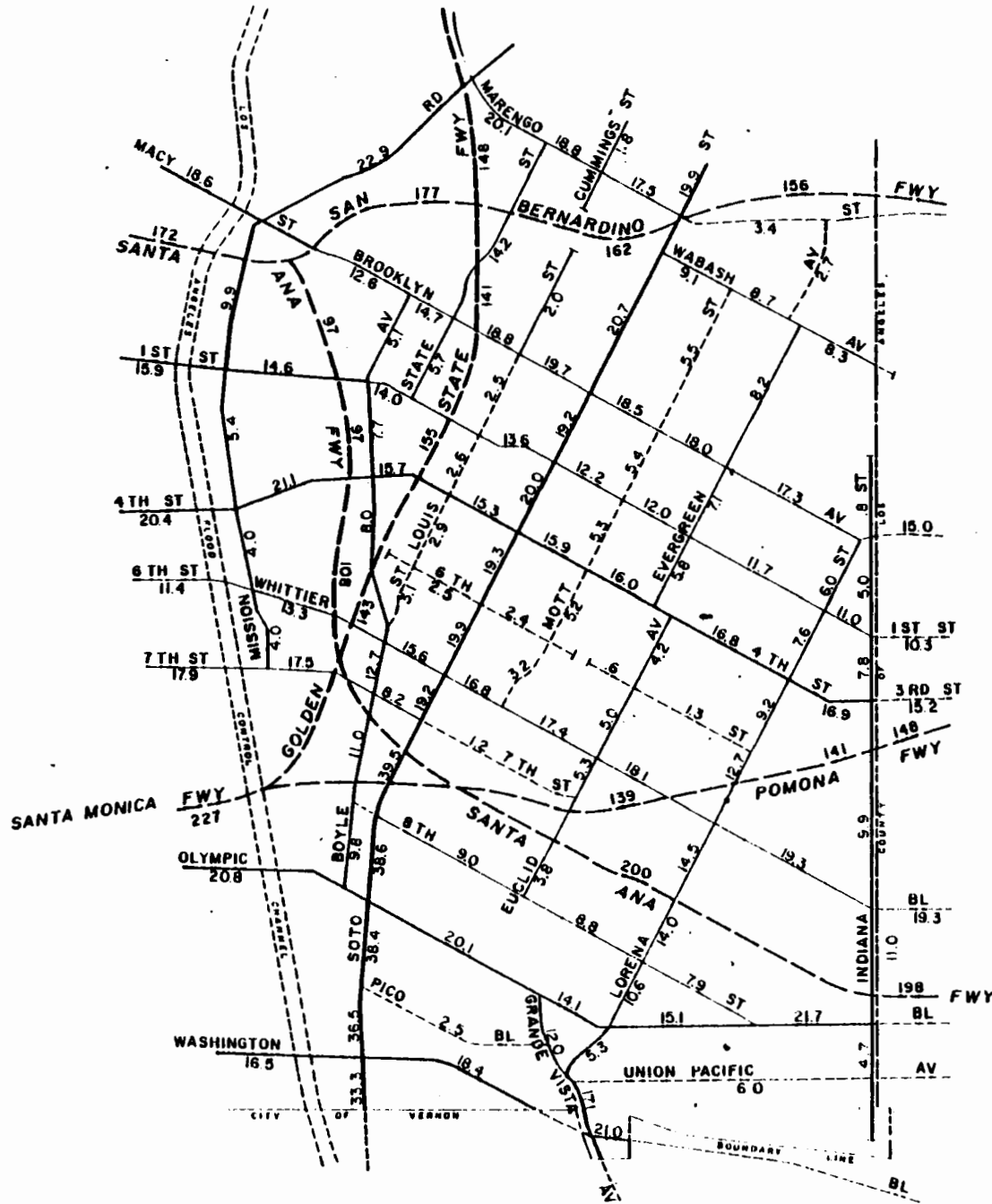


SEE MAP NO. 1

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO. 11

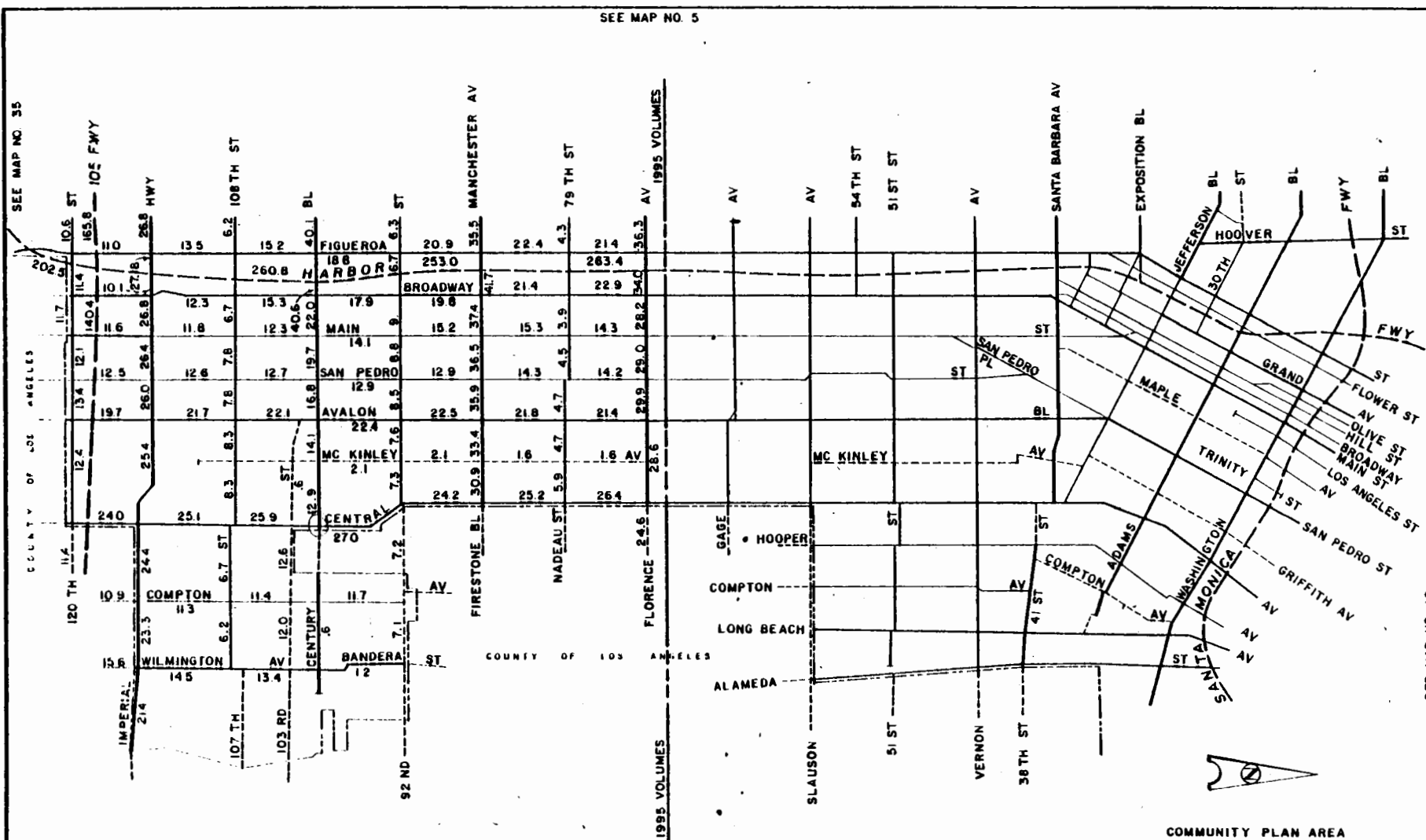


- FREEWAY
- ===== MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Reviewed	Scheduled	Approved
	Division Engineer	Senior Engineer/Designer
<b>BOYLE HEIGHTS</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Base	JMD	
Plan	JMD	
Check	JMD	
Drawn	JMD	
DTV	JMD	
Drawing No.		<b>2</b>
6 Cross		

SEE MAP NO. 5



# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

- MAJOR ASSUMPTIONS:**
1. Base Year (1976) City Population 2.97 million.  
1995 City Population 3.17 million
  2. Century Fwy constructed; no other major highway or transit improvements assumed.



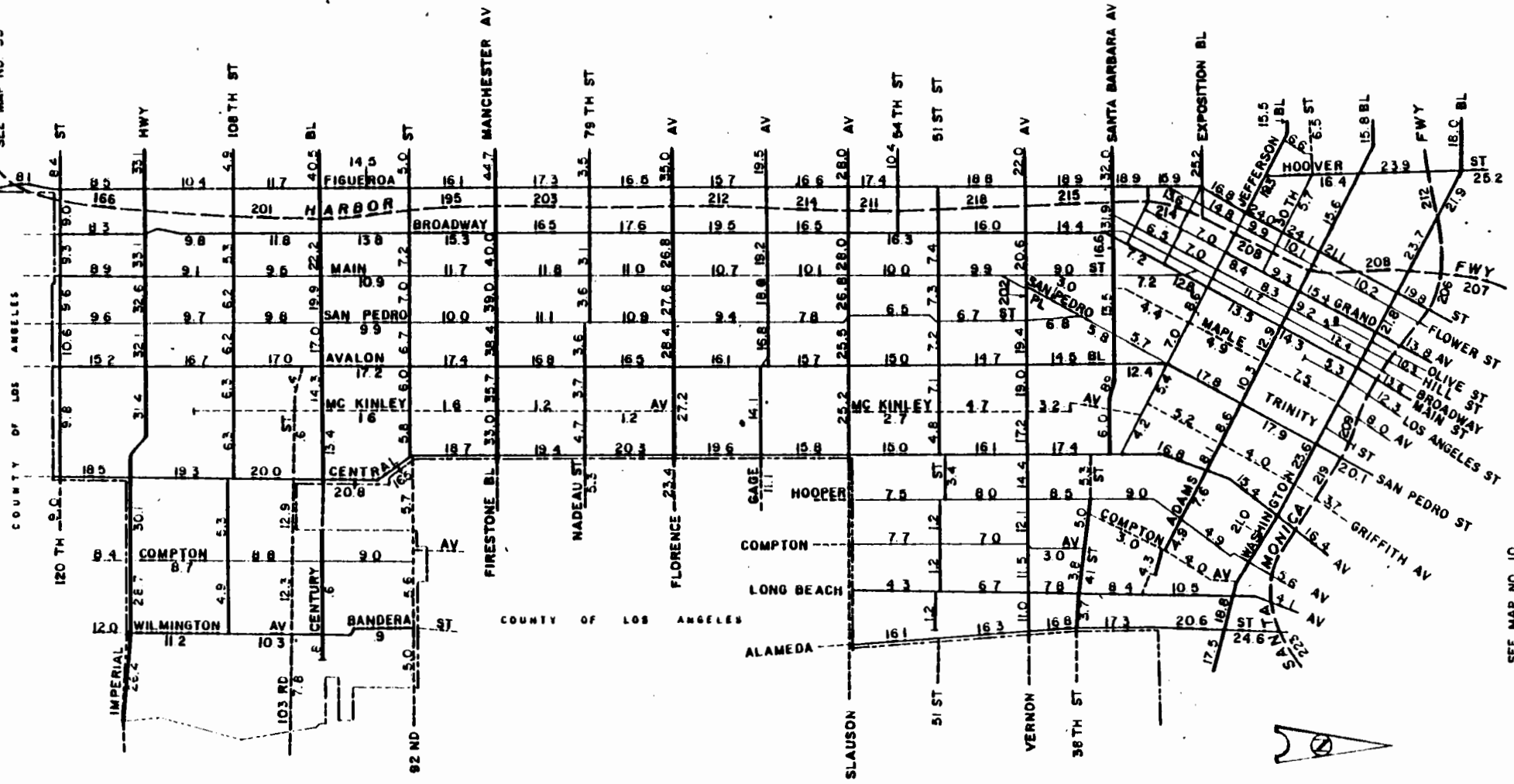
COMMUNITY PLAN AREA

Reviewed	Submitted	Approved
<b>SOUTHEAST LOS ANGELES</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date Drawn Check Scale Title	JMO RP 1995 Volumes WBY 7/79	Drawing No. <b>3</b>

SEE MAP NO 2

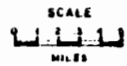
SEE MAP NO 10

SEE MAP NO. 35



# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



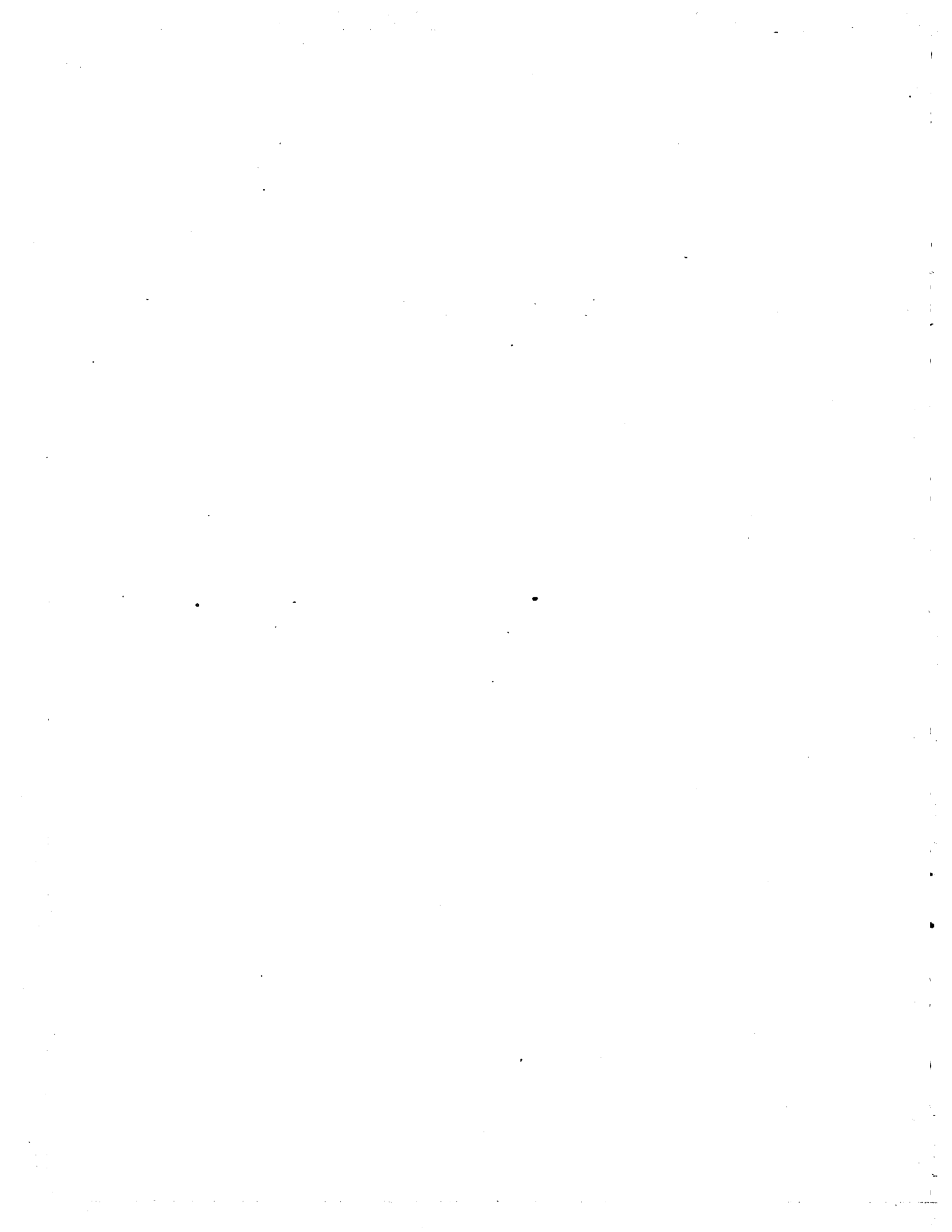
- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

SEE MAP NO 2

COMMUNITY PLAN AREA

Submitted	Reviewed	Approved
	Division Engineer	Senior Engineer/Designer
<b>TITLE</b> <b>SOUTHEAST LOS ANGELES</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date Drawn Checked Title	JMO JMO	Drawing No. 3

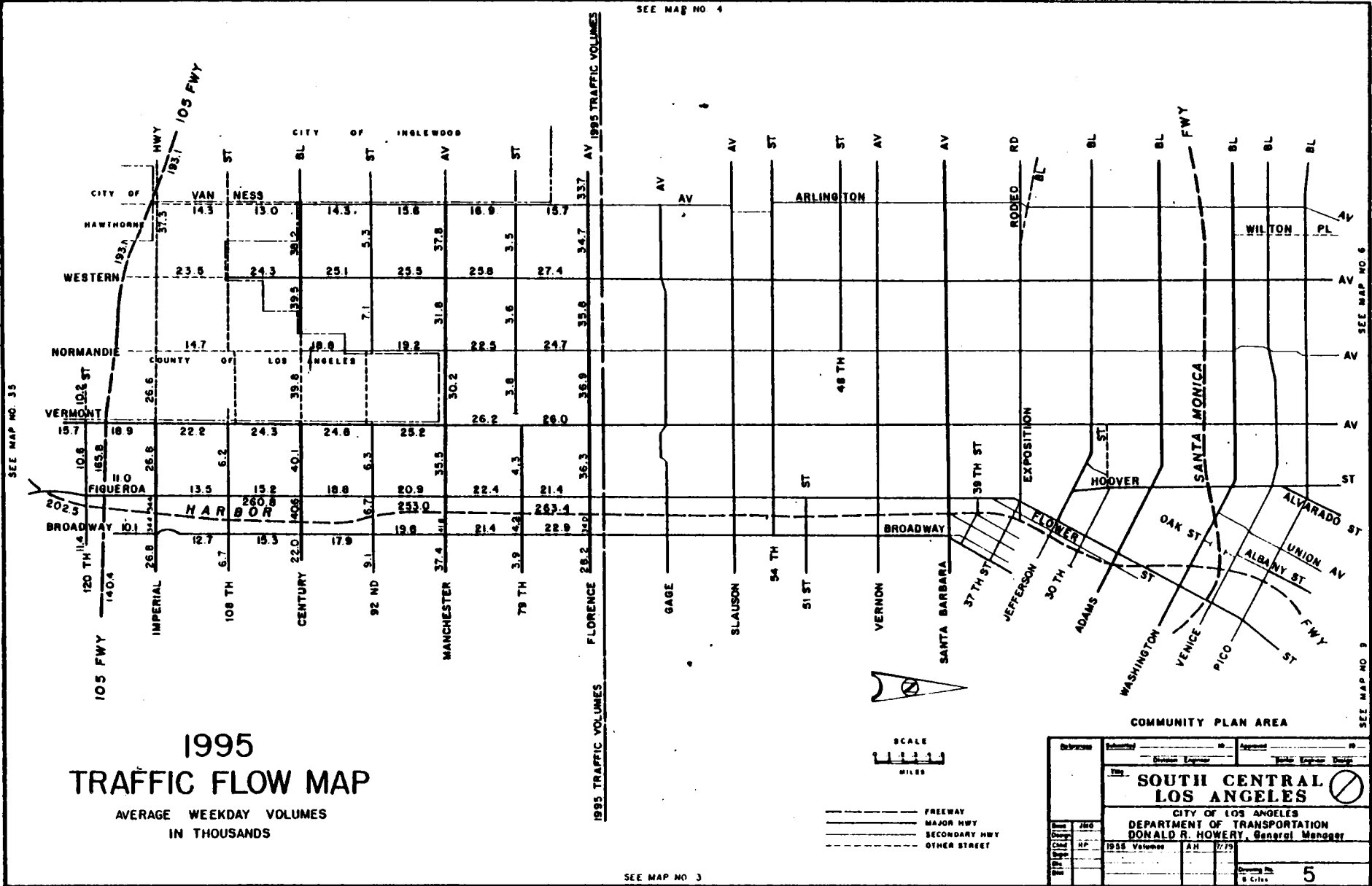
SEE MAP NO. 10







SEE MAP NO. 4



SEE MAP NO. 35

SEE MAP NO. 6

SEE MAP NO. 9

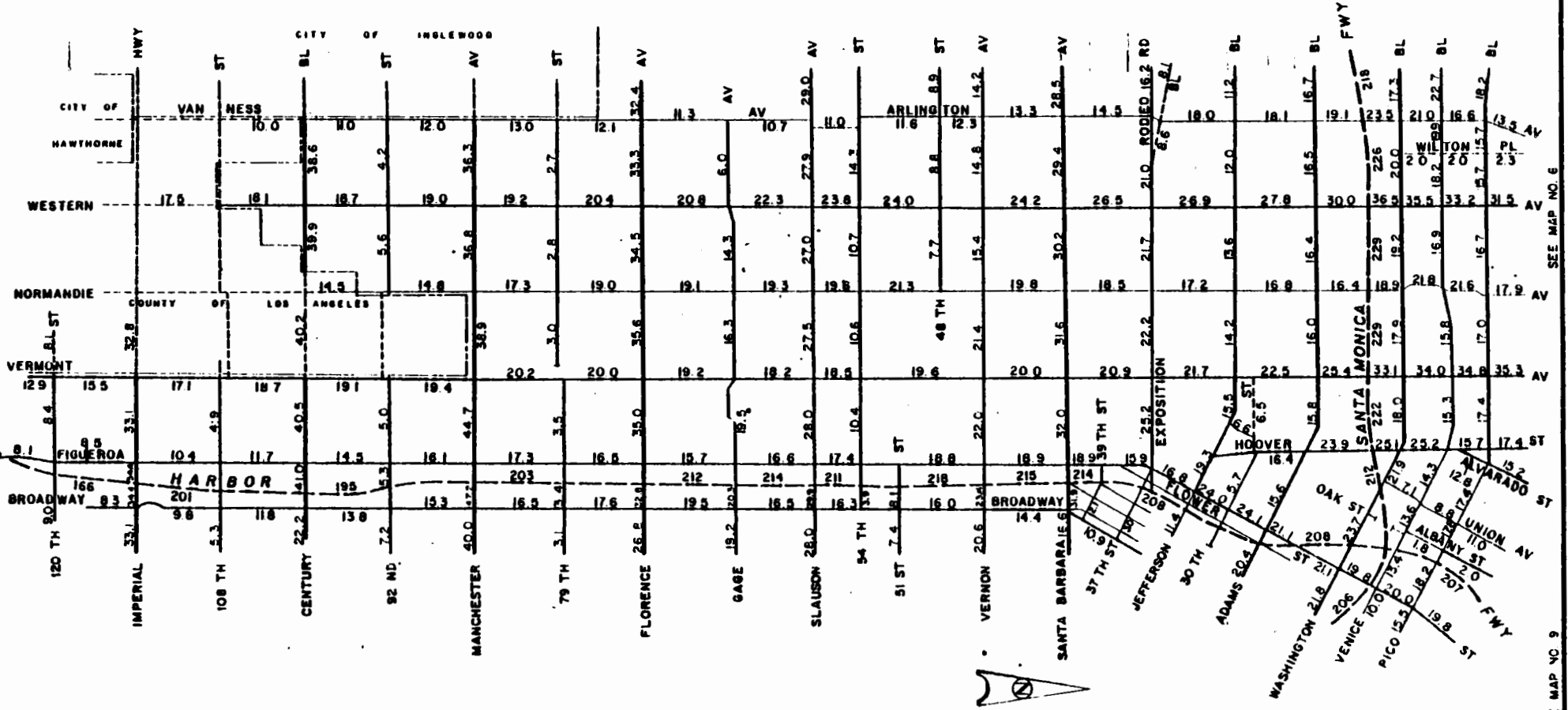
SEE MAP NO. 3

SEE MAP NO 4

SEE MAP NO. 35

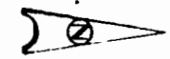
SEE MAP NO. 6

SEE MAP NO. 9



# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES IN THOUSANDS

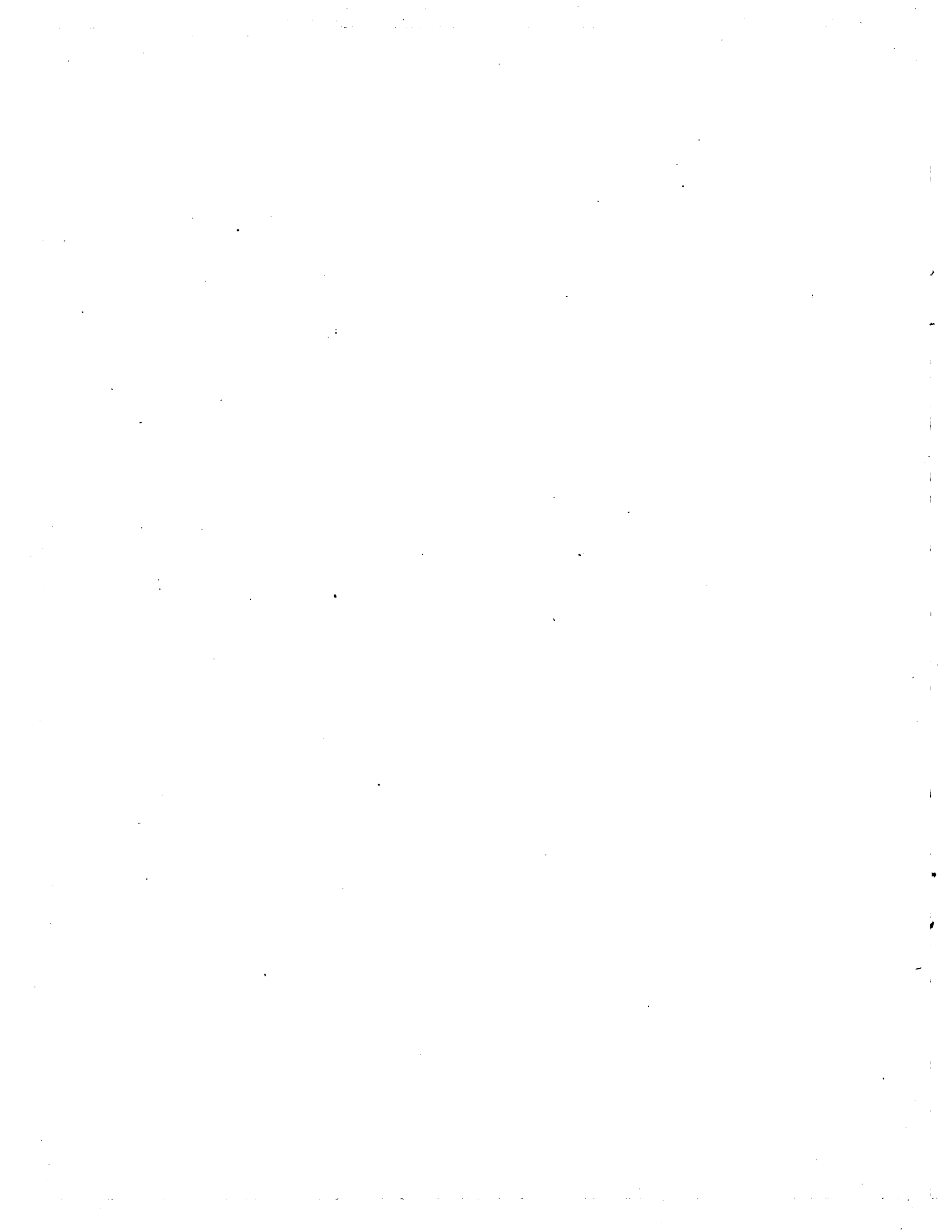


- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

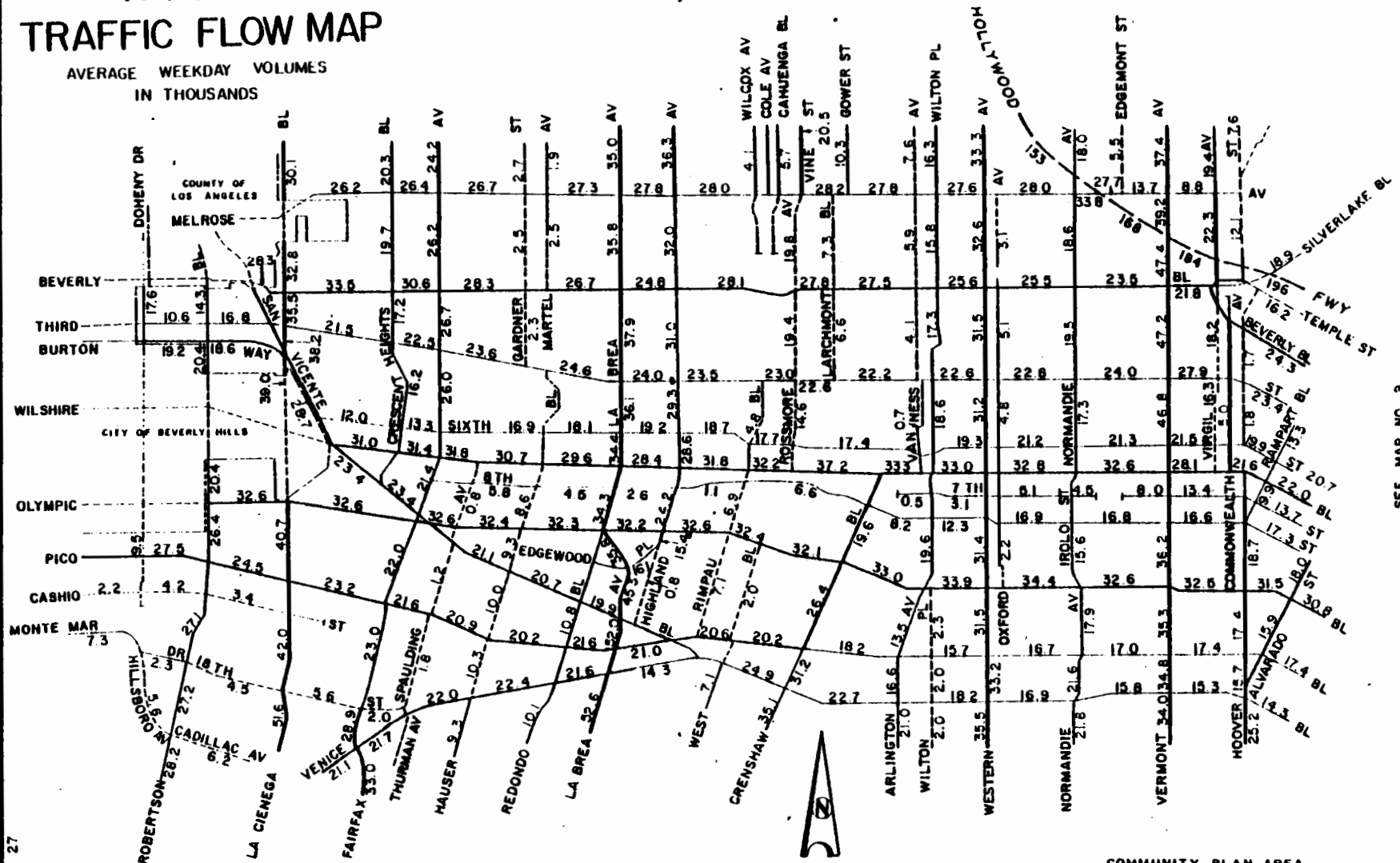
Reviewed	Submitted	Approved
By	By	By
<b>SOUTH CENTRAL LOS ANGELES</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Drawing No.	Scale	5

SEE MAP NO 3



# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 27

SEE MAP NO. 4

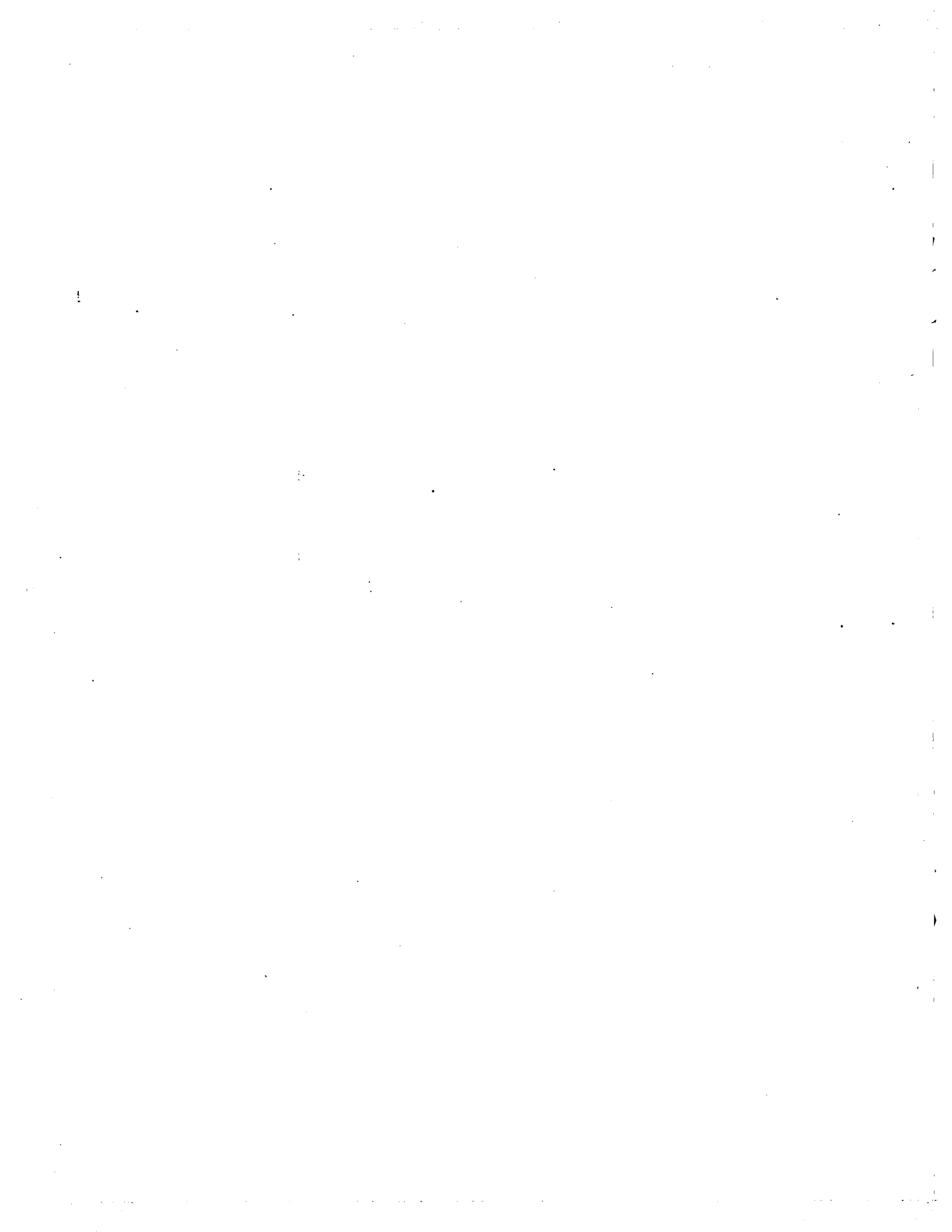
SEE MAP NO. 5

SEE MAP NO. 9

COMMUNITY PLAN AREA



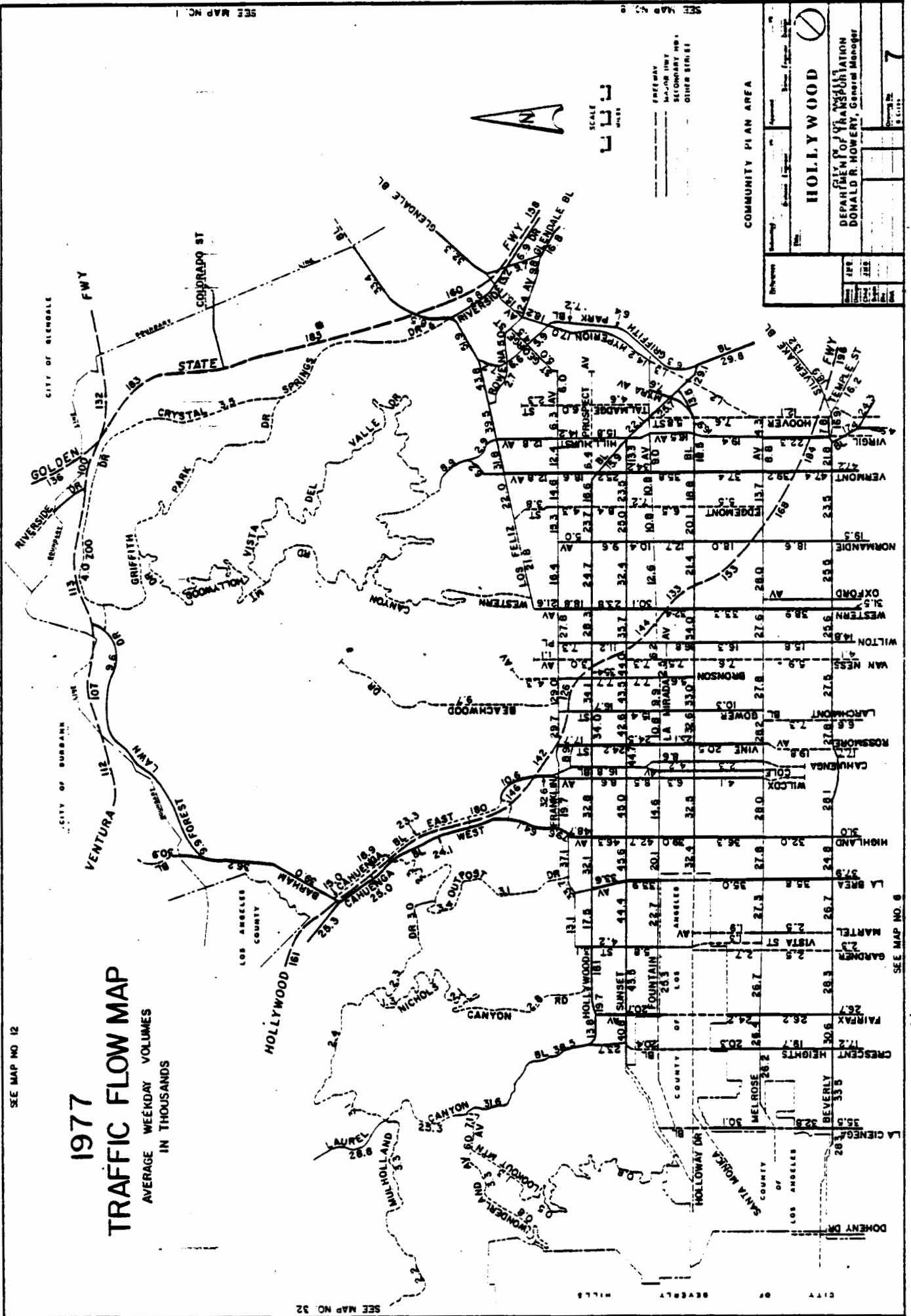
Submitted	Approved
City Engineer	Public Engineer - Design
<b>WILSHIRE</b>	
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager	
Checked	6



SEE MAP NO 12

# 1977 TRAFFIC FLOW MAP AVERAGE WEEKDAY VOLUMES IN THOUSANDS

SEE MAP NO 32



SCALE  
1" = 1/4 MILE

FREEWAY  
 MAJOR FREEWAY  
 SECONDARY FREEWAY  
 OTHER STREET

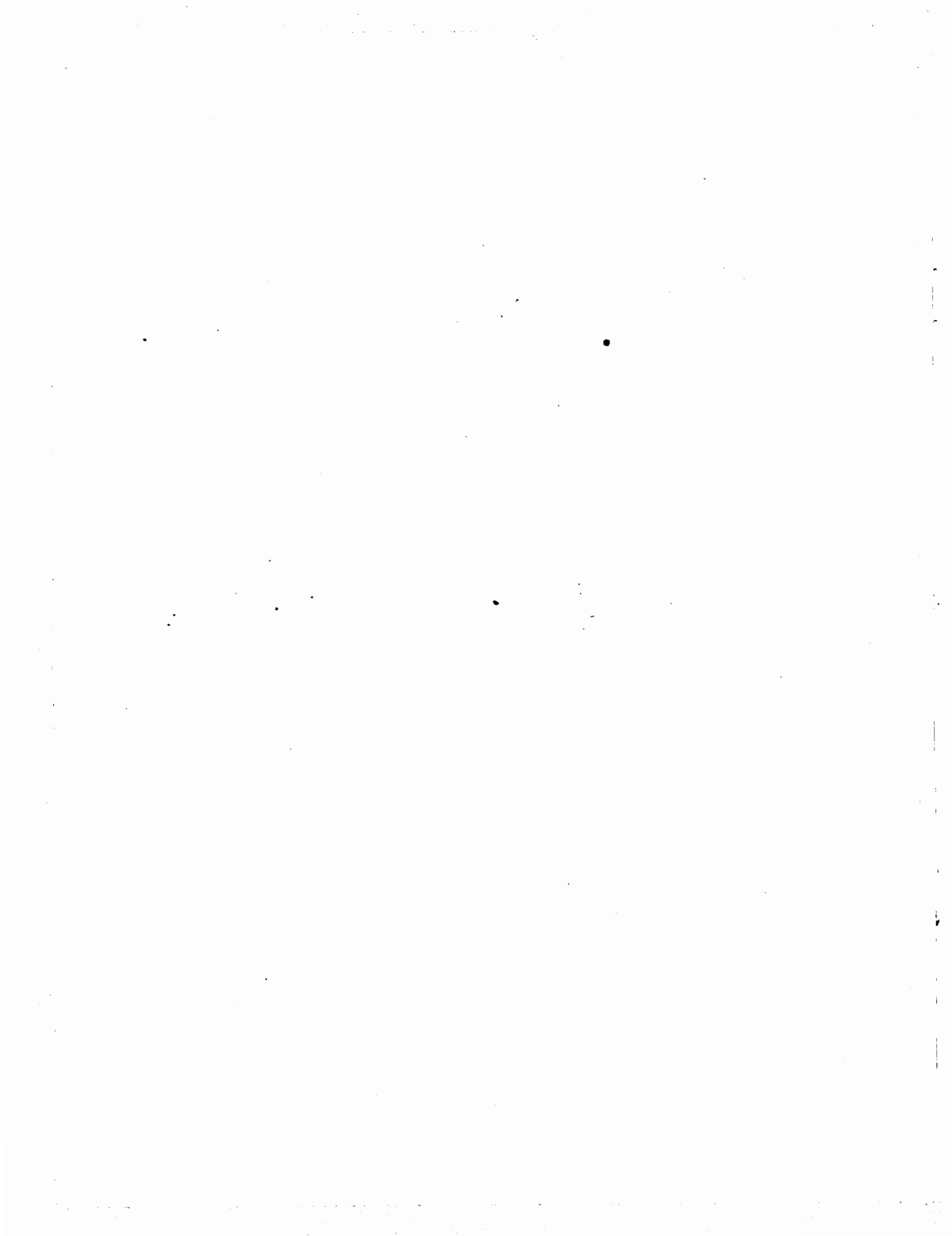
COMMUNITY PLAN AREA

## HOLLYWOOD

DEPARTMENT OF TRANSPORTATION  
 DONALD R. HOWERY, General Manager

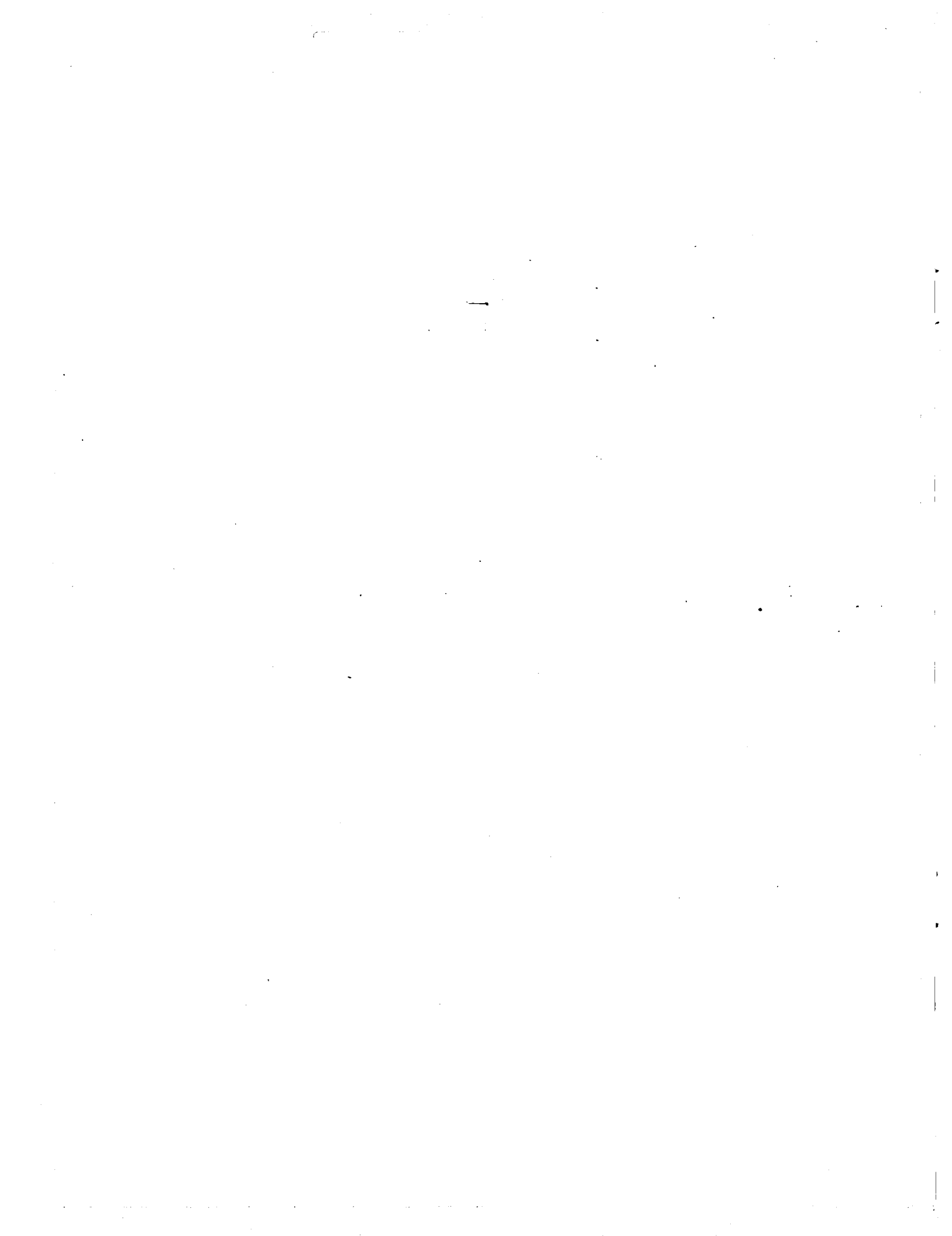
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SEE MAP NO 12 SEE MAP NO 32 SEE MAP NO 8





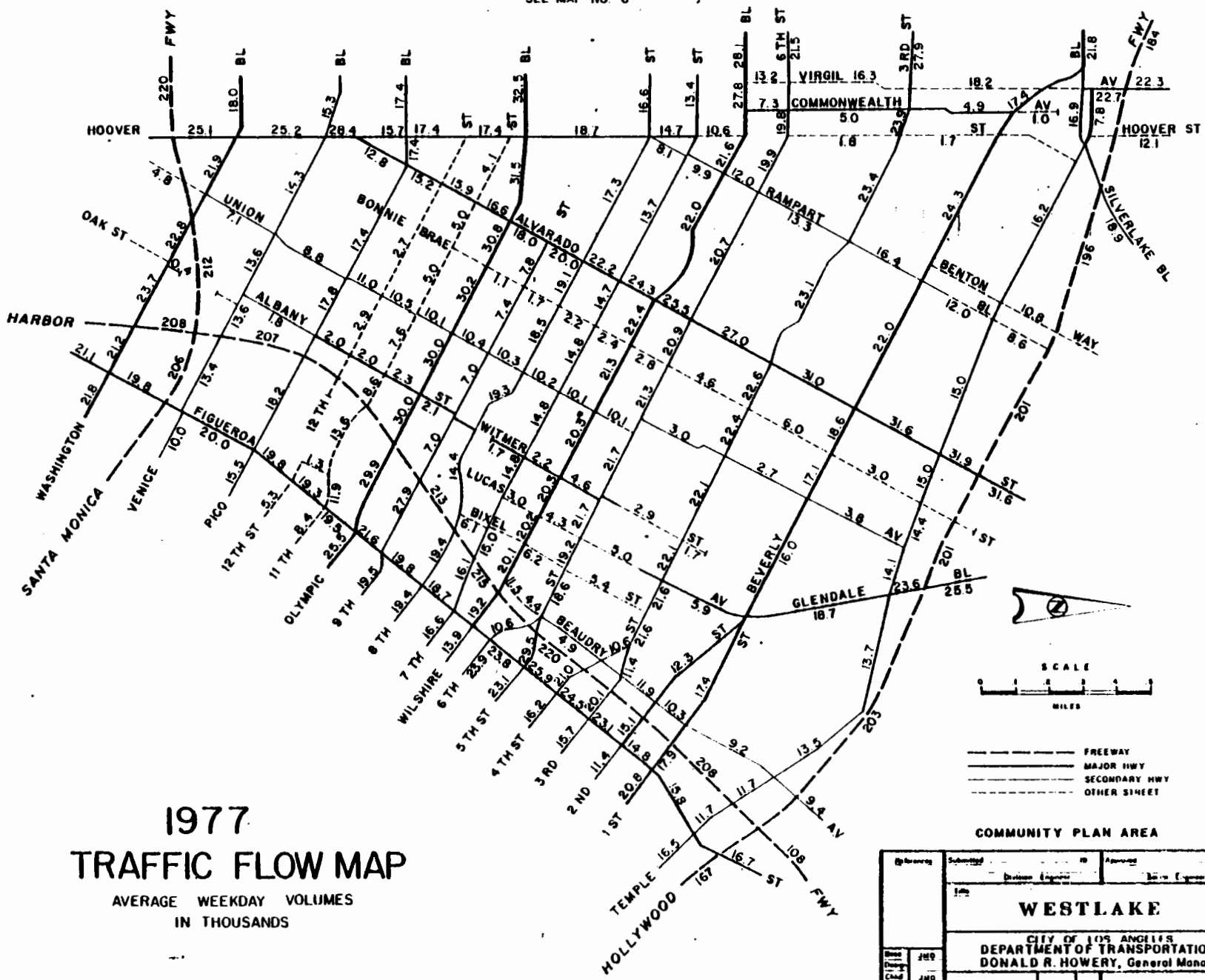




SEE MAP NO. 6

SEE MAP NO. 5

SEE MAP NO. 8

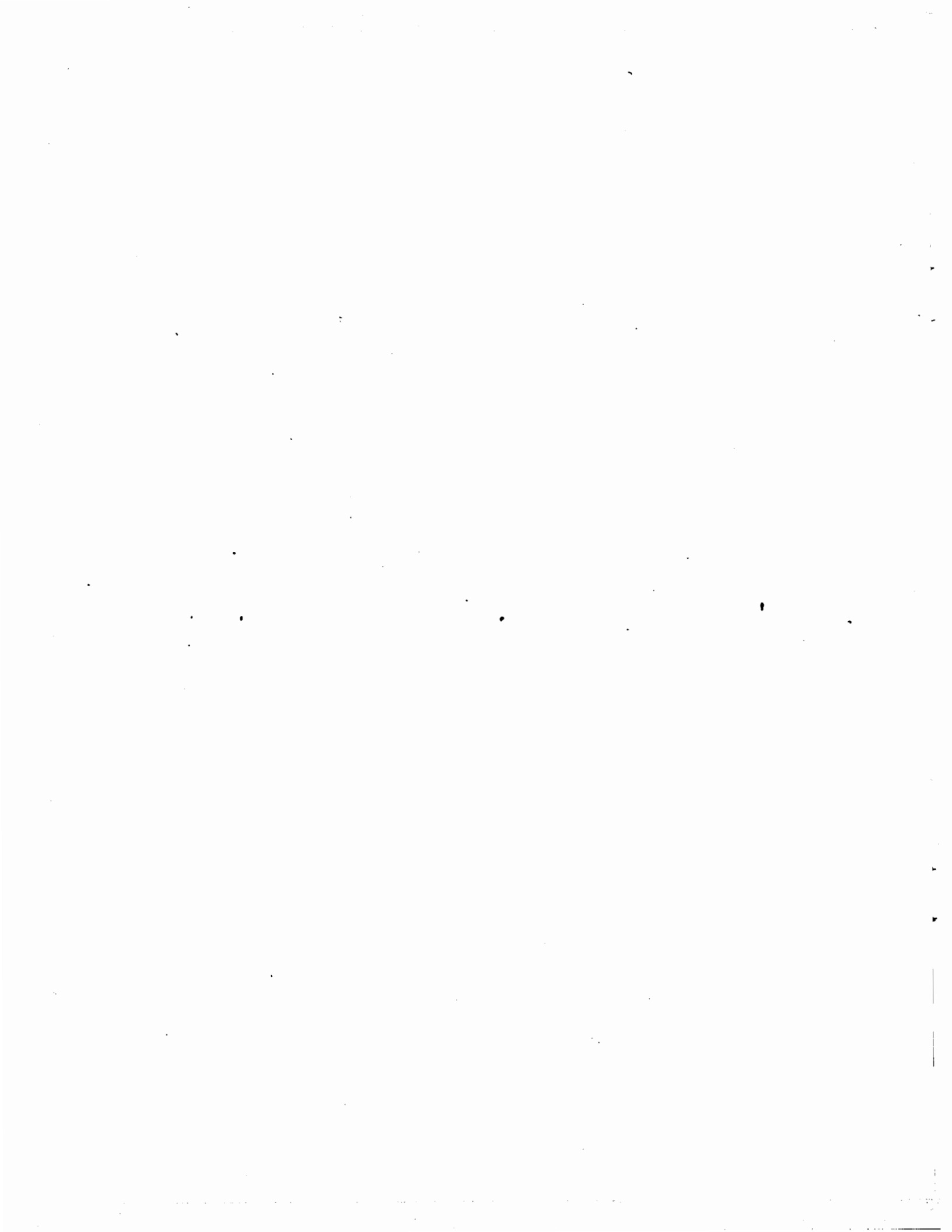


# 1977 TRAFFIC FLOW MAP

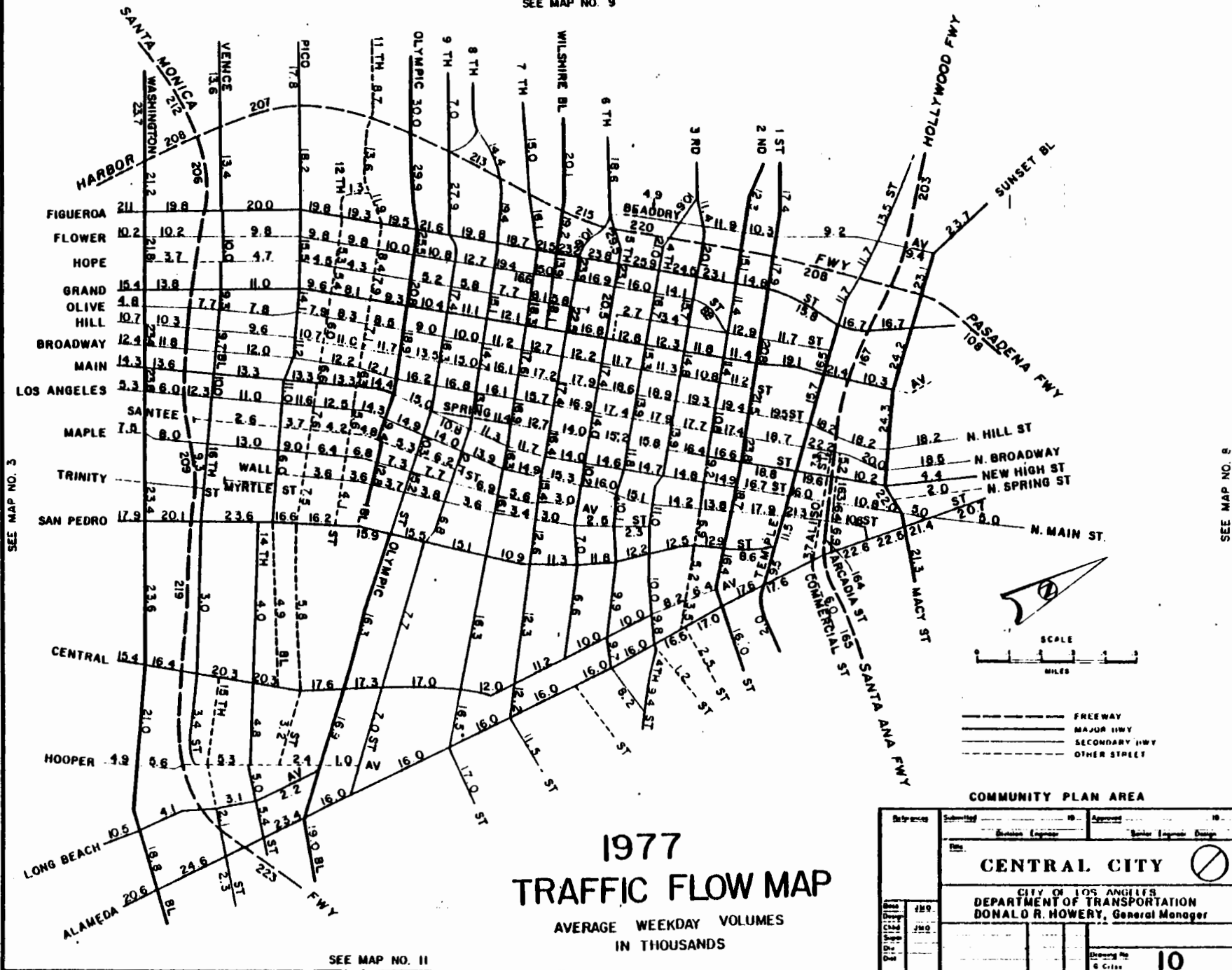
AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO. 10

By Drawing	Scheduled	Approved
1/79	1/79	1/79
<b>WESTLAKE</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Drawing No.	9	Scale



SEE MAP NO. 9

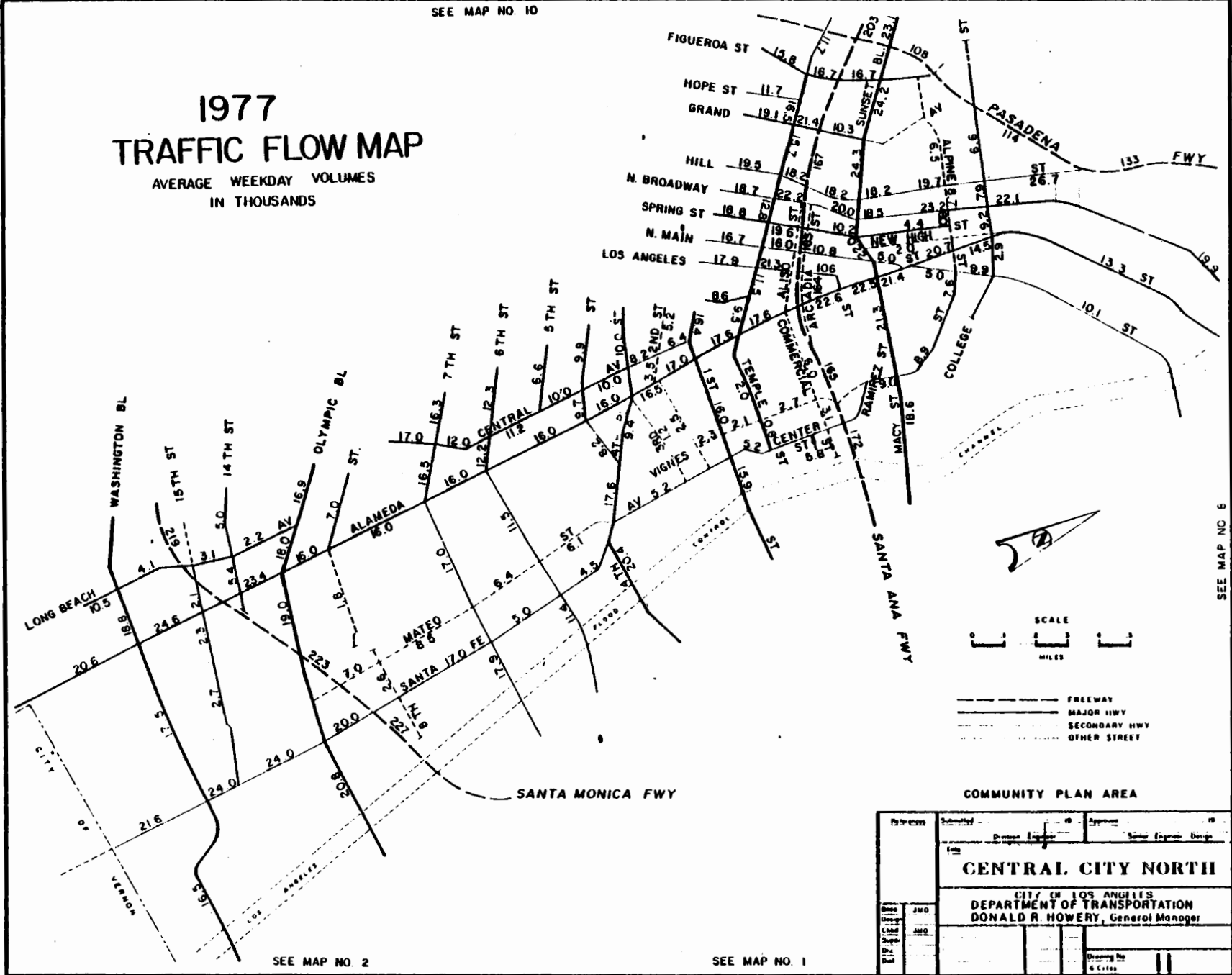




SEE MAP NO. 10

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 2

SEE MAP NO. 1

SEE MAP NO. 6

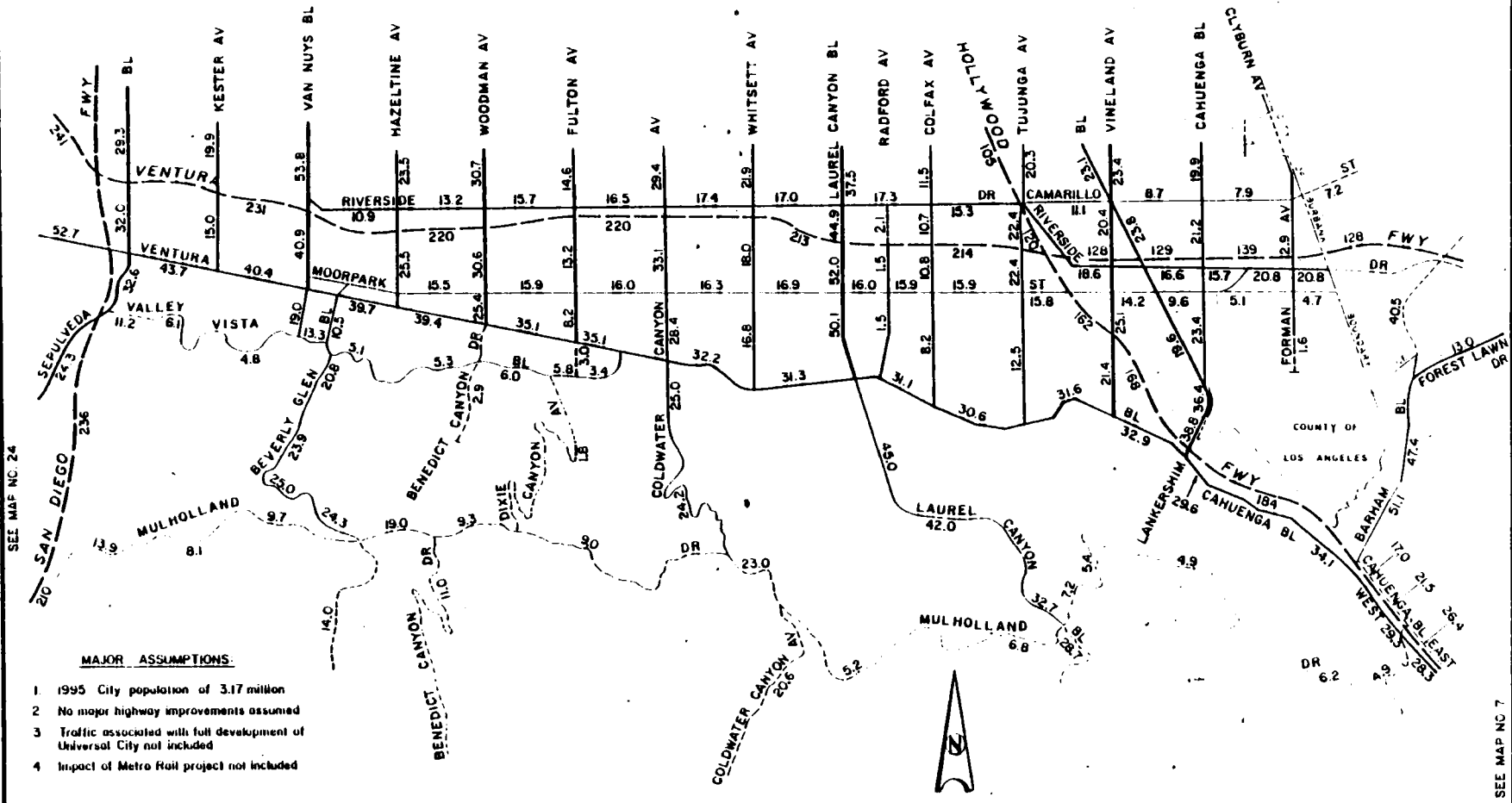
- - - - - FREEWAY  
 \_\_\_\_\_ MAJOR HWY  
 \_\_\_\_\_ SECONDARY HWY  
 ..... OTHER STREET

COMMUNITY PLAN AREA

Prepared	Submitted	Approved
	Division Engineer	Senior Engineer Design
<b>CENTRAL CITY NORTH</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
JMO	JMO	
Drawing No. 6 Cities		

SEE MAP NO 15

SEE MAP NO 13



**MAJOR ASSUMPTIONS:**

- 1. 1995 City population of 3.17 million
- 2. No major highway improvements assumed
- 3. Traffic associated with full development of Universal City not included
- 4. Impact of Metro Rail project not included

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



- - - - - FREEWAY  
 = = = = = MAJOR HWY  
 - - - - - SECONDARY HWY  
 - - - - - OTHER STREET

**COMMUNITY PLAN AREA**

<b>Date:</b>	<b>Submitted:</b>	<b>Approved:</b>
	_____ District Engineer	_____ Senior Engineer/Manager
<b>SHERMAN OAKS - STUDIO CITY</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
<b>PIP No:</b>	<b>Sheet:</b>	<b>1995 VOLUMES</b>
		1000' 11:21
		Drawing No. <b>12</b>

SEE MAP NO 32

SEE MAP NC 7

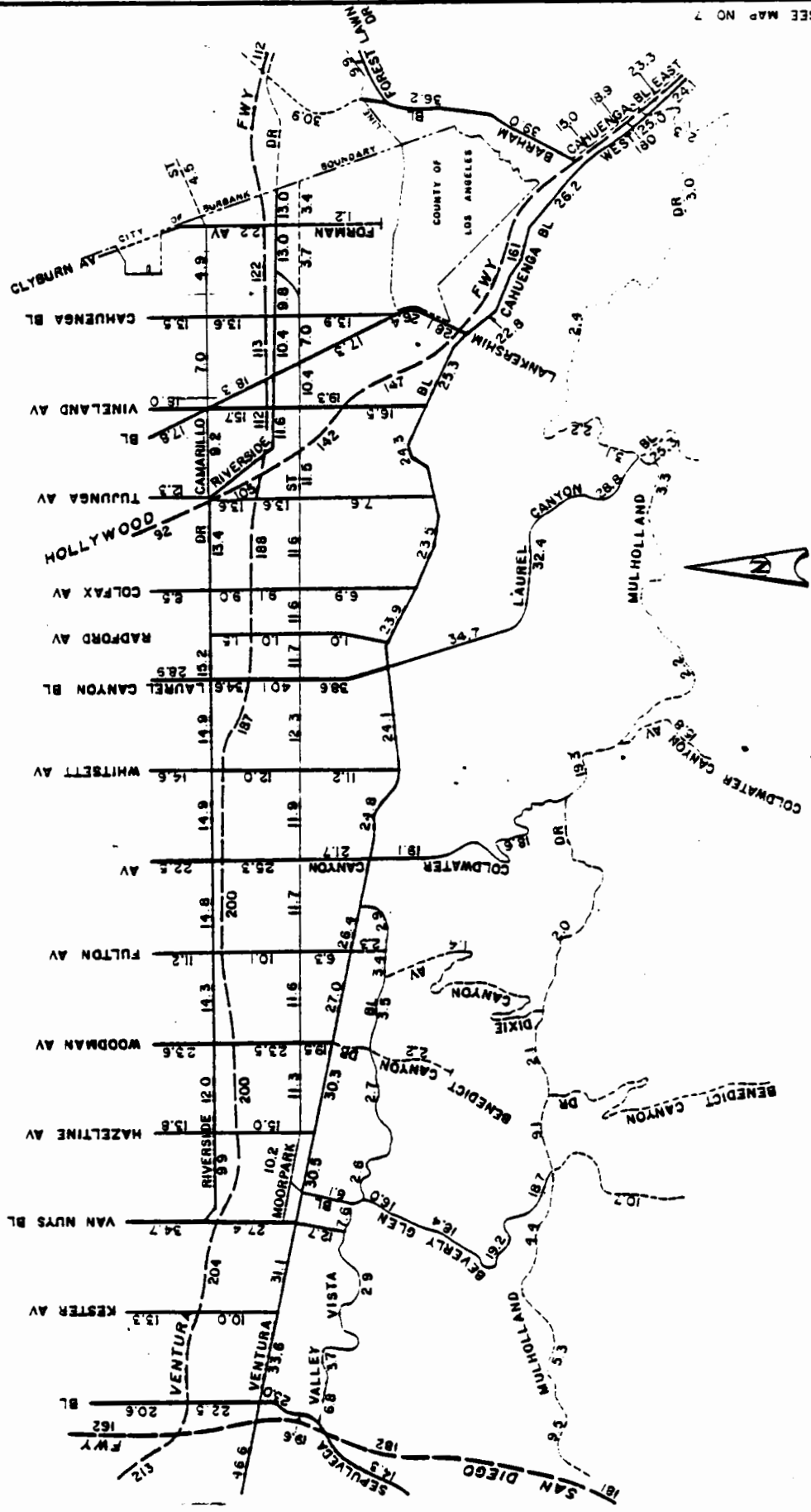


SEE MAP NO. 13

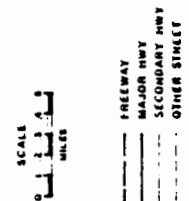
SEE MAP NO. 15

SEE MAP NO. 24

SEE MAP NO. 7



1977  
**TRAFFIC FLOW MAP**  
 AVERAGE WEEKDAY VOLUMES  
 IN THOUSANDS



COMMUNITY PLAN AREA

City	Studio City
City of	Los Angeles
Department	Department of Transportation
Manager	Donald R. Howery, General Manager
Project No.	
Scale	
Date	
Drawn by	
Checked by	
Approved by	
City Engineer	
City Clerk	12

SEE MAP NO. 32

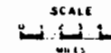
SEE MAP NO 17

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

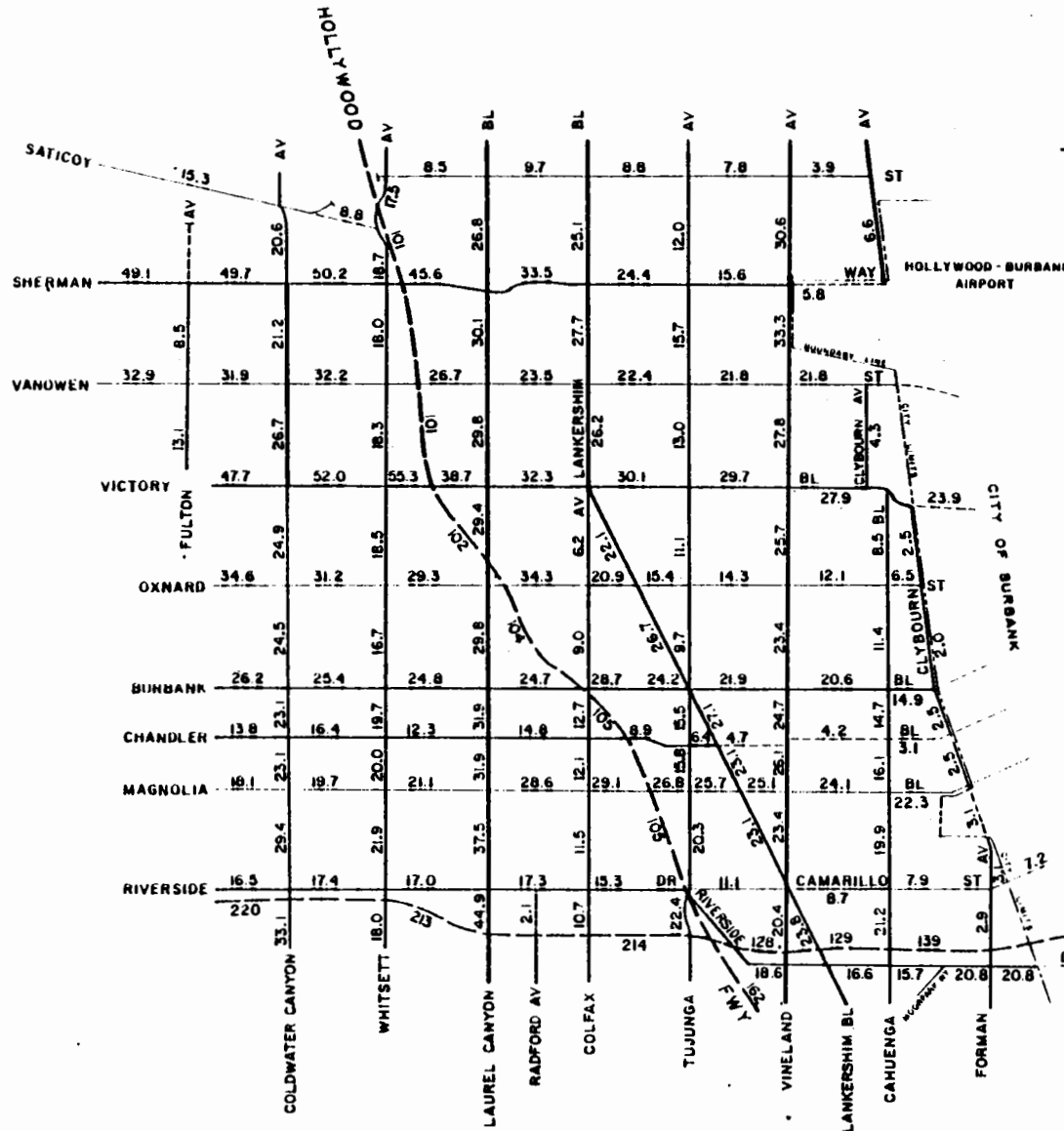
MAJOR ASSUMPTIONS

1. 1995 City Population 3.17 million
2. No major highway improvements assumed
3. Impact of Metro Rail project not included



--- FREEWAY  
 = MAJOR HWY  
 - - - SECONDARY HWY  
 - - - OTHER STREET

SEE MAP NO 10



VENTURA FWY

COMMUNITY PLAN AREA

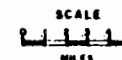
Reviewed	Submitted	Approved	By
	Division Engineer		Senior Engineer/Designer
<b>NORTH HOLLYWOOD</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
DATE	BY	NO.	REV.
11-14-95	AAA	11-95	1
1995 VOLUMES		11-95	
11-95		11-95	
Drawing No.			13

SEE MAP NO 12

SEE MAP NO. 17

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

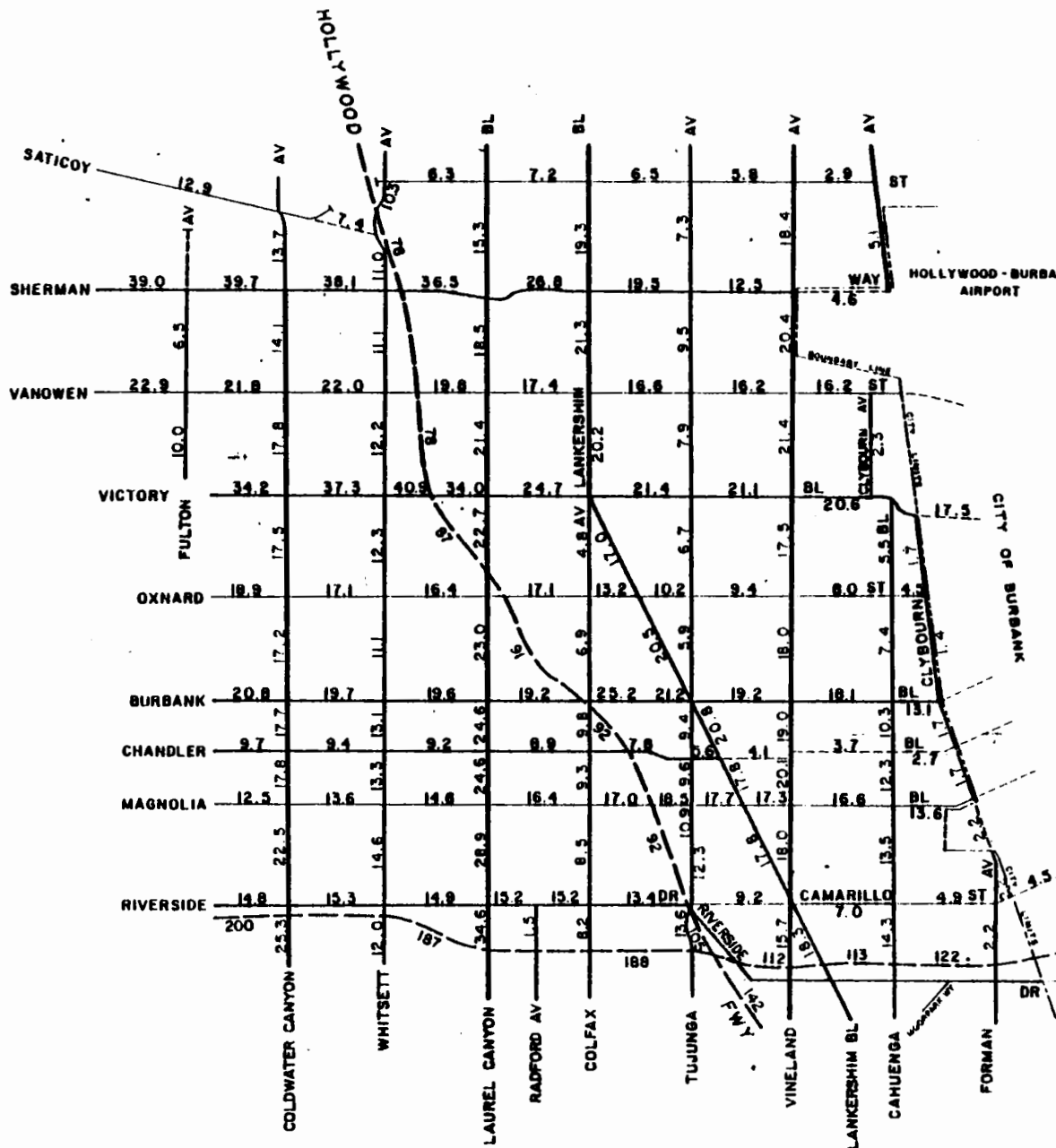


--- FREEWAY  
 = MAJOR HWY  
 --- SECONDARY HWY  
 - - - OTHER STREET

VENTURA FWY

COMMUNITY PLAN AREA

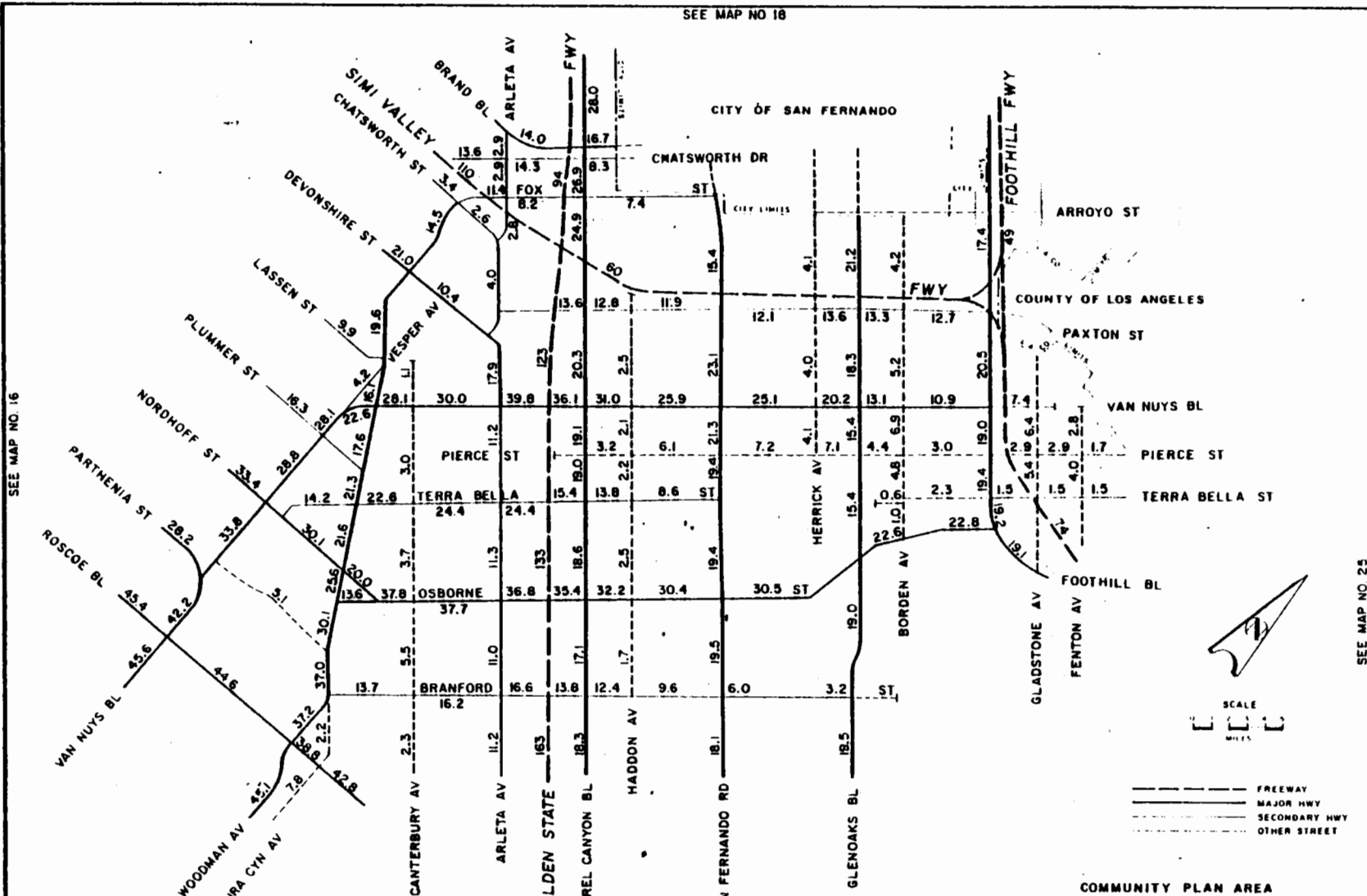
Reviewed	Submitted	10	Approved	10
	Design Engineer		Senior Engineer/Designer	
<b>NORTH HOLLYWOOD</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
DATE	1977	1977		
Drawing No.				<b>13</b>



SEE MAP NO. 15

SEE MAP NO. 12

SEE MAP NO 16



SEE MAP NO. 16

SEE MAP NO. 23

1995

# TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

### MAJOR ASSUMPTIONS

1. 1995 City Population 3.17 million
2. Simi Valley Freeway constructed
3. No other major highway improvements assumed

SEE MAP NO. 17

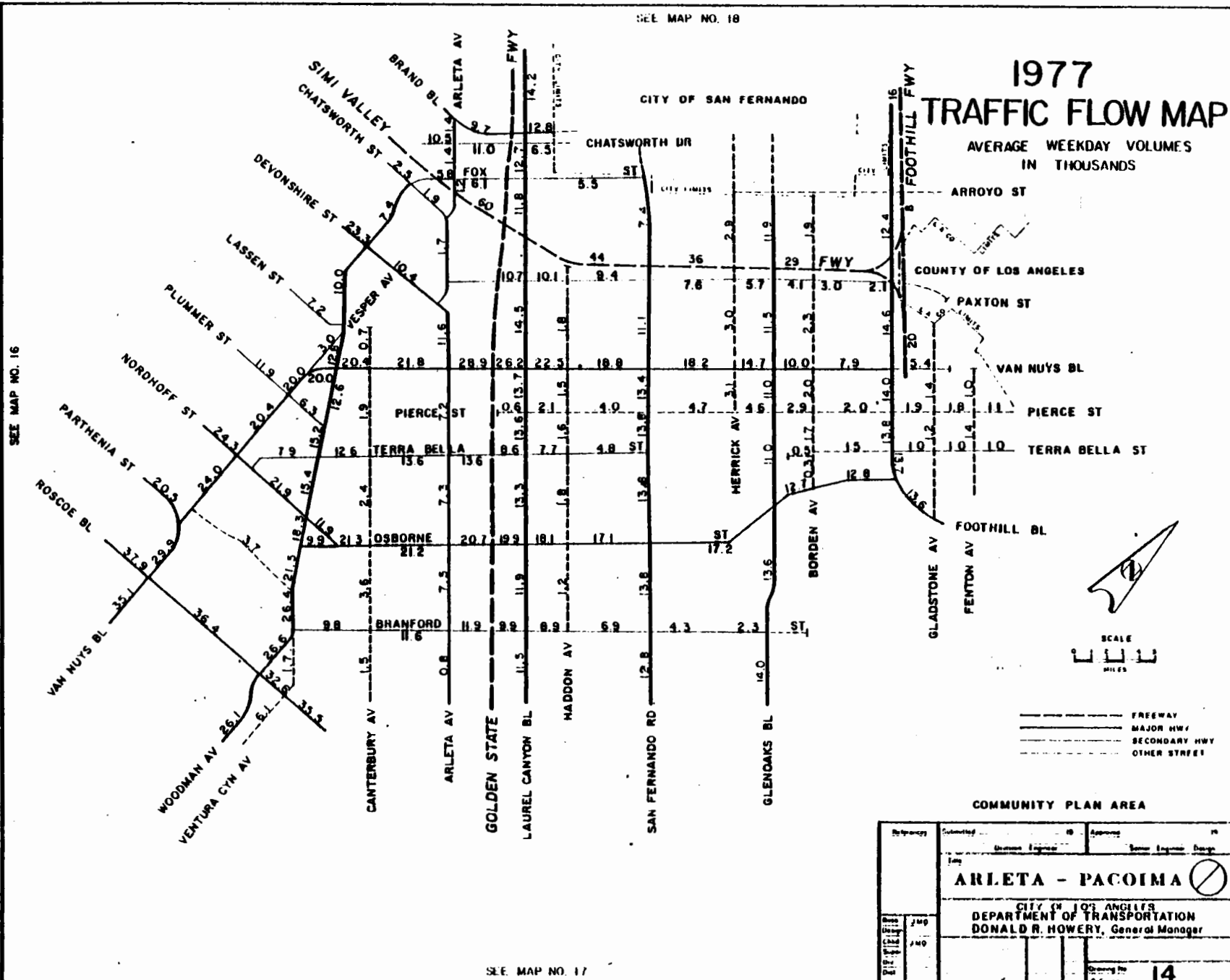
COMMUNITY PLAN AREA

Submitted	19	Approved	19
Design Engineer		Senior Engineer/Designer	
<b>ARLETA - PACOIMA</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
Sheet	111	1995 VOLUMES	NOM I I B I
Drawn	RLI		
Checked	AAA		
Supervisor			
City			
Drawing No.			<b>14</b>
G. Class			

SEE MAP NO. 18

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 16

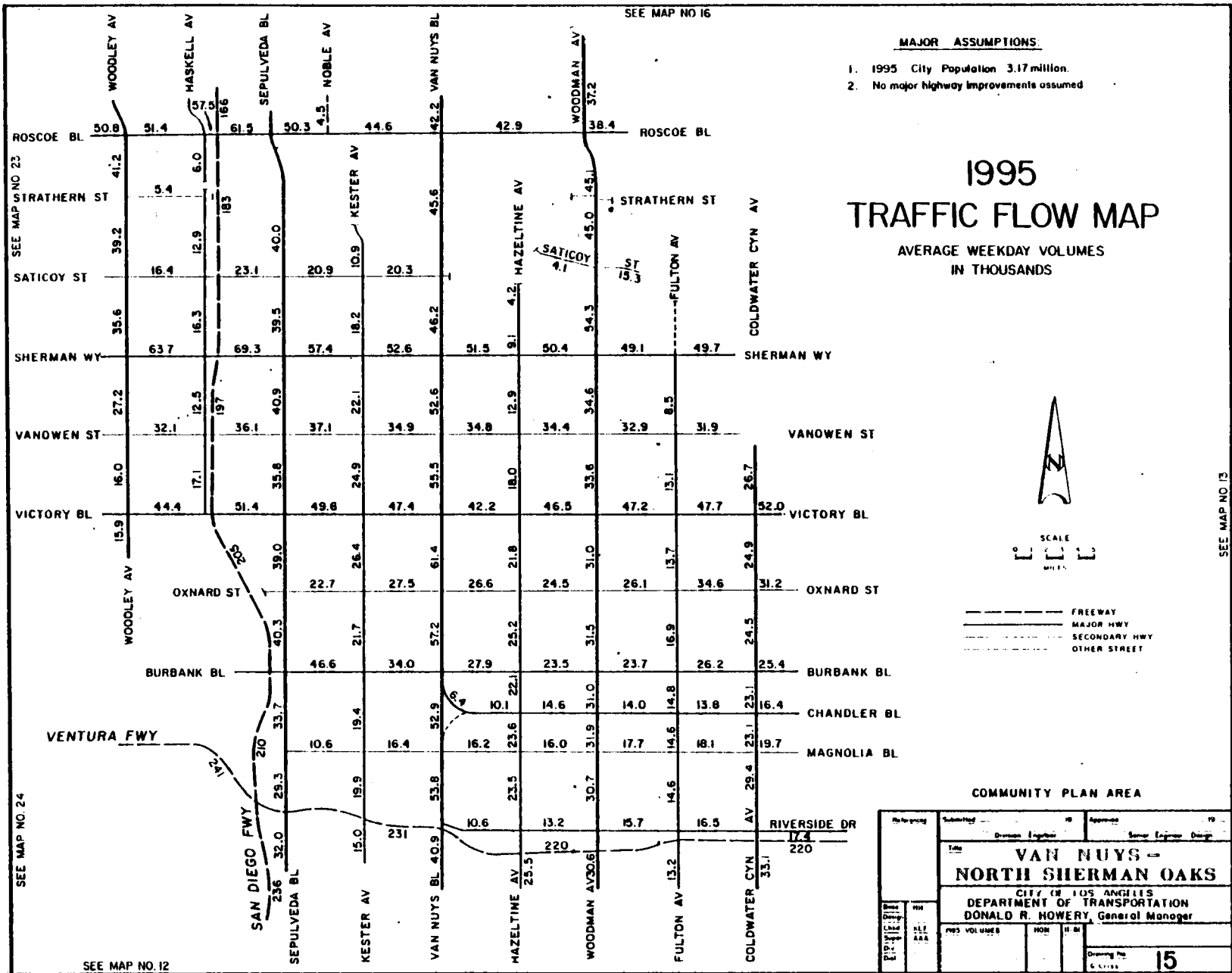
SEE MAP NO. 17



- FREeway
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Prepared by	Submitted	Approved
	Urban Engineer	Senior Engineer
<b>ARLETA - PACOIMA</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Checked by	Drawn by	Printing by
JMG	JMG	
JMG		
		Sheet No. <b>14</b>



**MAJOR ASSUMPTIONS:**

1. 1995 City Population 3.17 million.
2. No major highway improvements assumed.

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

**COMMUNITY PLAN AREA**

Preparing	Submitted	10	Approved	10
	Division Engineer		Senior Engineer/Design	
<b>Title</b> <b>VAN NUYS -</b> <b>NORTH SHERMAN OAKS</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
PROJECT NUMBER	15-1	15-1	15-1	15-1
Drawing No.				<b>15</b>

# 1977 TRAFFIC FLOW MAP

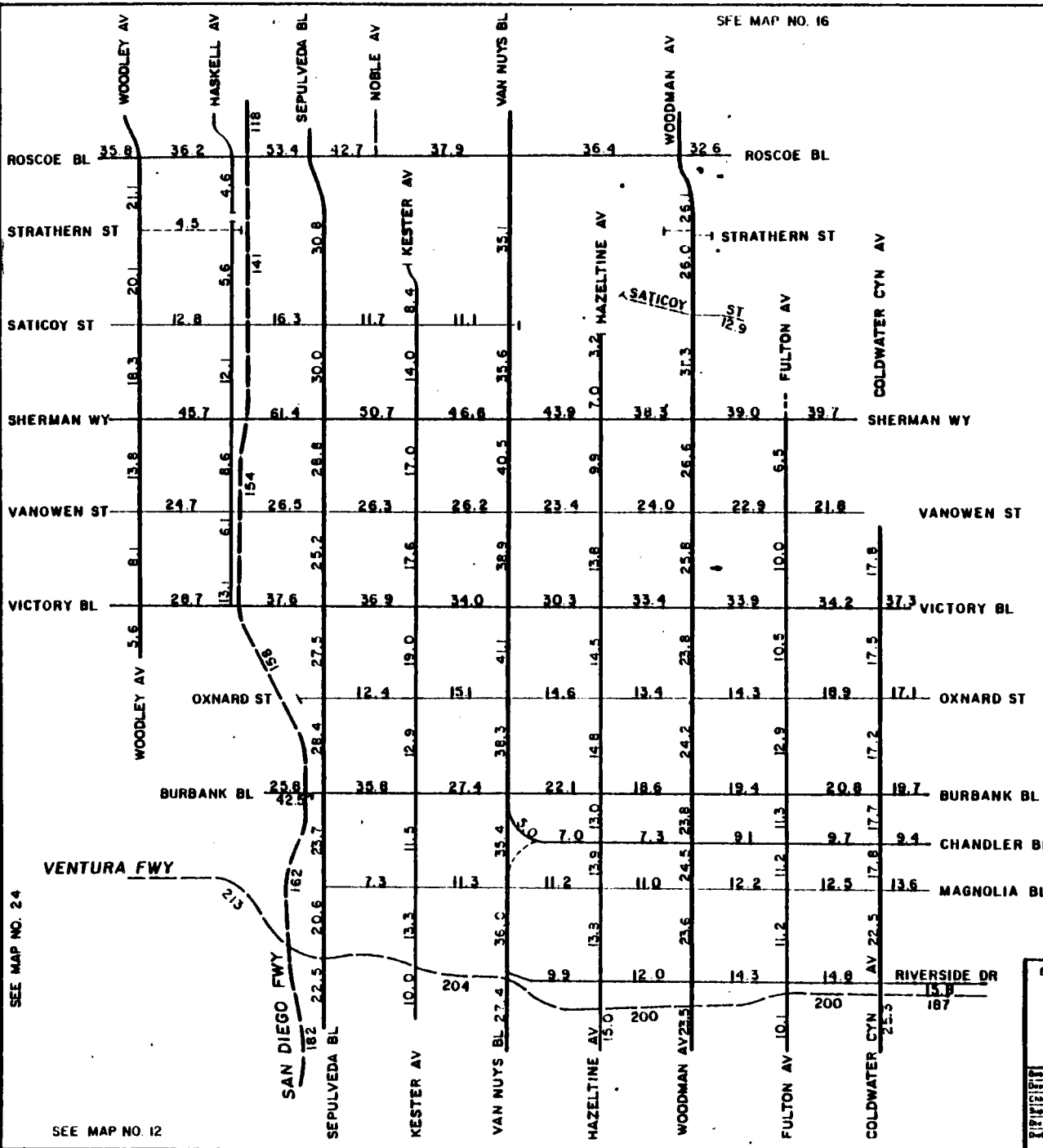
AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



- FREEWAY
- ==== MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Submitted	Approved
Distance Engineer	Senior Engineer/Design
<b>VAN NUYS - NORTH SHERMAN OAKS</b>	
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager	
Sheet No.	15
Drawing No.	15
City	15



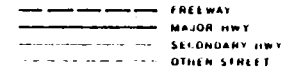
SEE MAP NO. 13

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

### MAJOR ASSUMPTIONS

1. 1995 City Population 3.17 million
2. Simi Valley Freeway constructed
3. No other major highway improvements assumed



### COMMUNITY PLAN AREA

Reference	Submitted	10	Approved	10
	Division Engineer		Senior Engineer/Design	
<b>MISSION HILLS - PANORAMA CITY - SEPULVEDA</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
1995 VOLUME	DATE	BY		
15.3				
Drawing No.				<b>16</b>
S & C, Inc.				

SEE MAP NO. 19

SEE MAP NO. 22

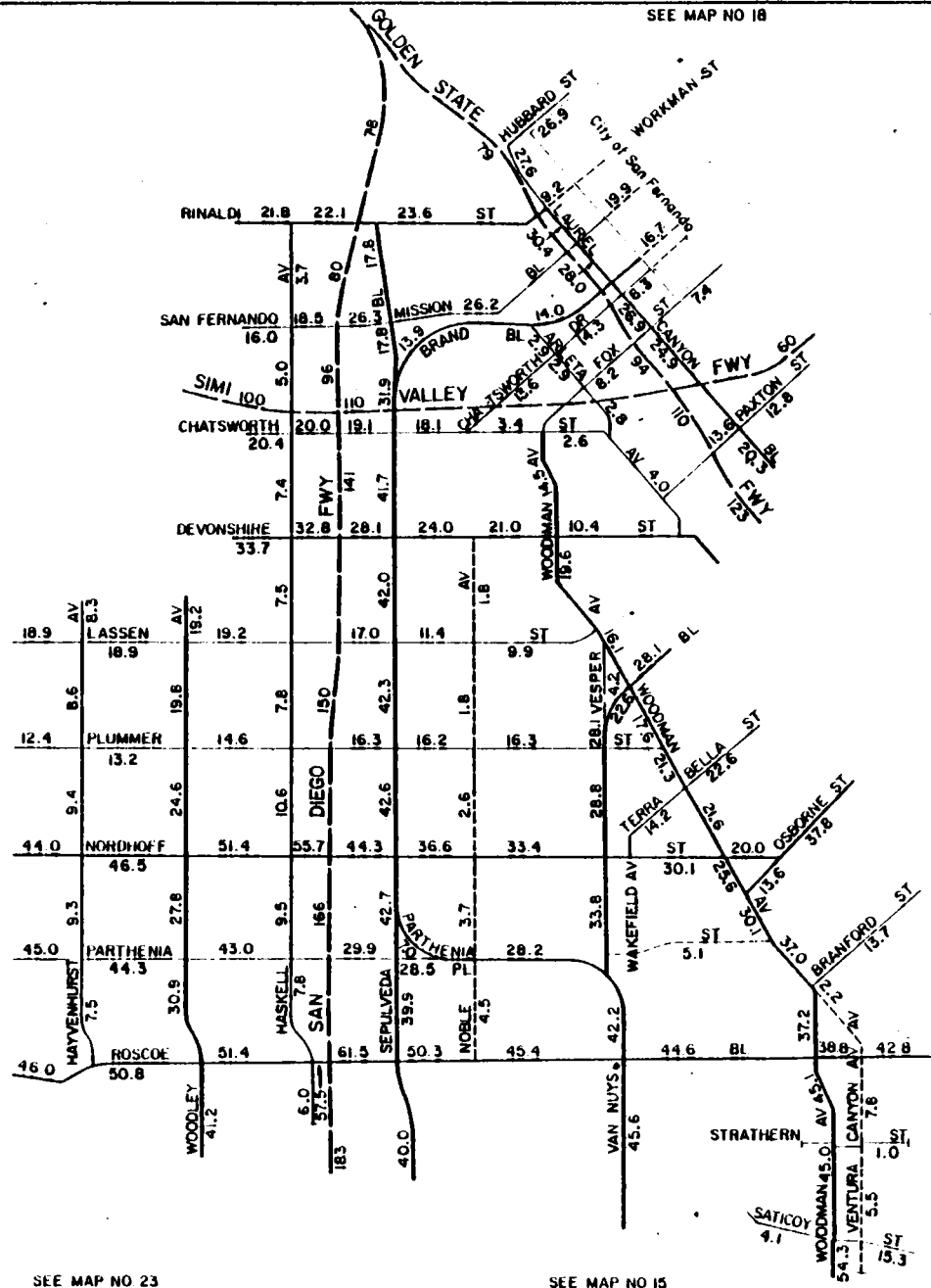
SEE MAP NO. 23

SEE MAP NO. 15

SEE MAP NO. 18

SEE MAP NO. 14

SEE MAP NO. 17





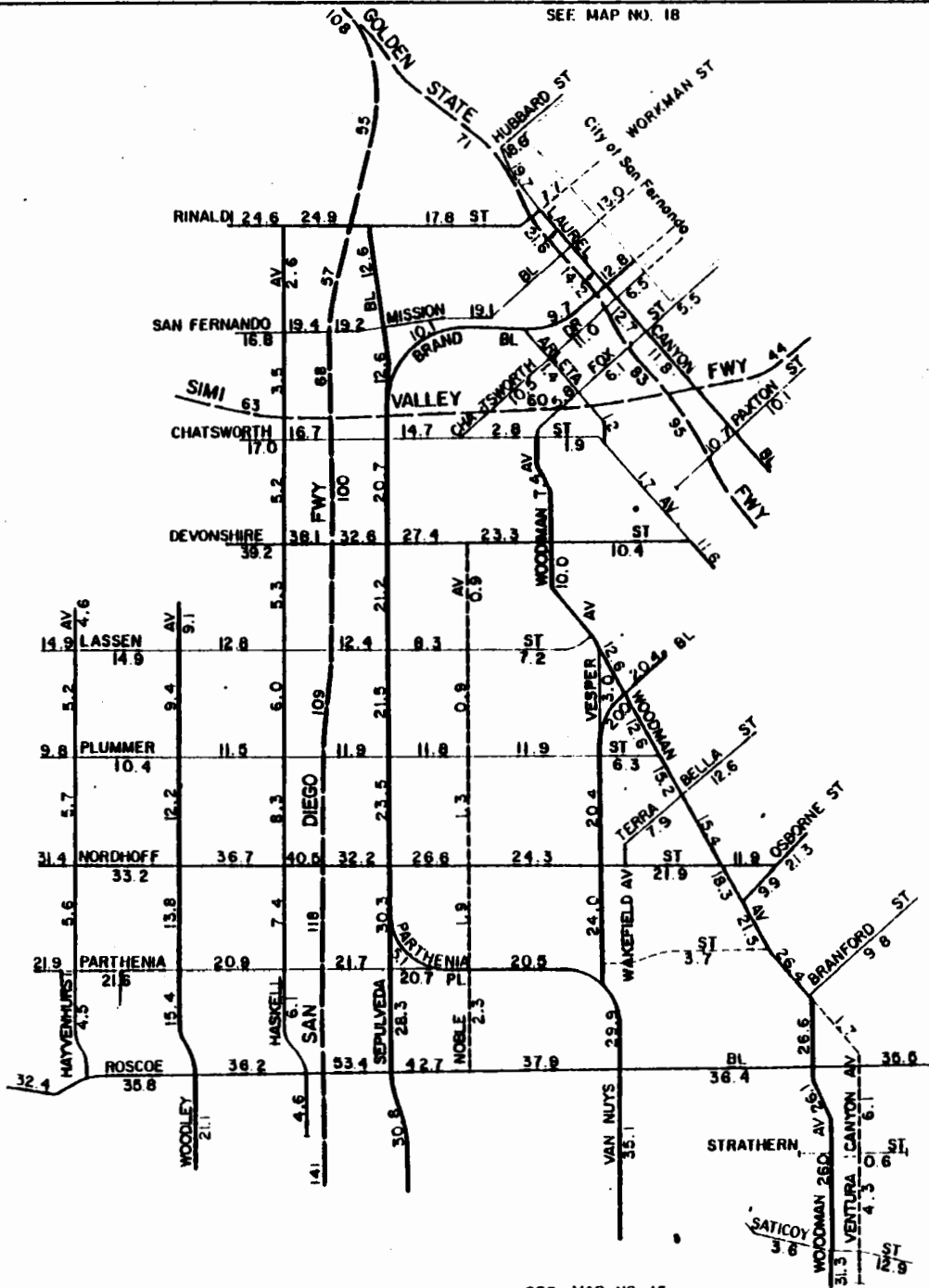
SEE MAP NO. 18

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO. 14

SEE MAP NO. 17



- FREEWAY
- ==== MAJOR HWY
- - - - SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Reviewed	Submitted	Approved
	Division Engineer	Public Engineer/Design
Title <b>MISSION HILLS - PANORAMA CITY - SEPULVEDA</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
DATE	BY	16
11/85	JH	
11/85	JH	
Drawing by S & C Inc.		

SEE MAP NO. 19

SEE MAP NO. 22

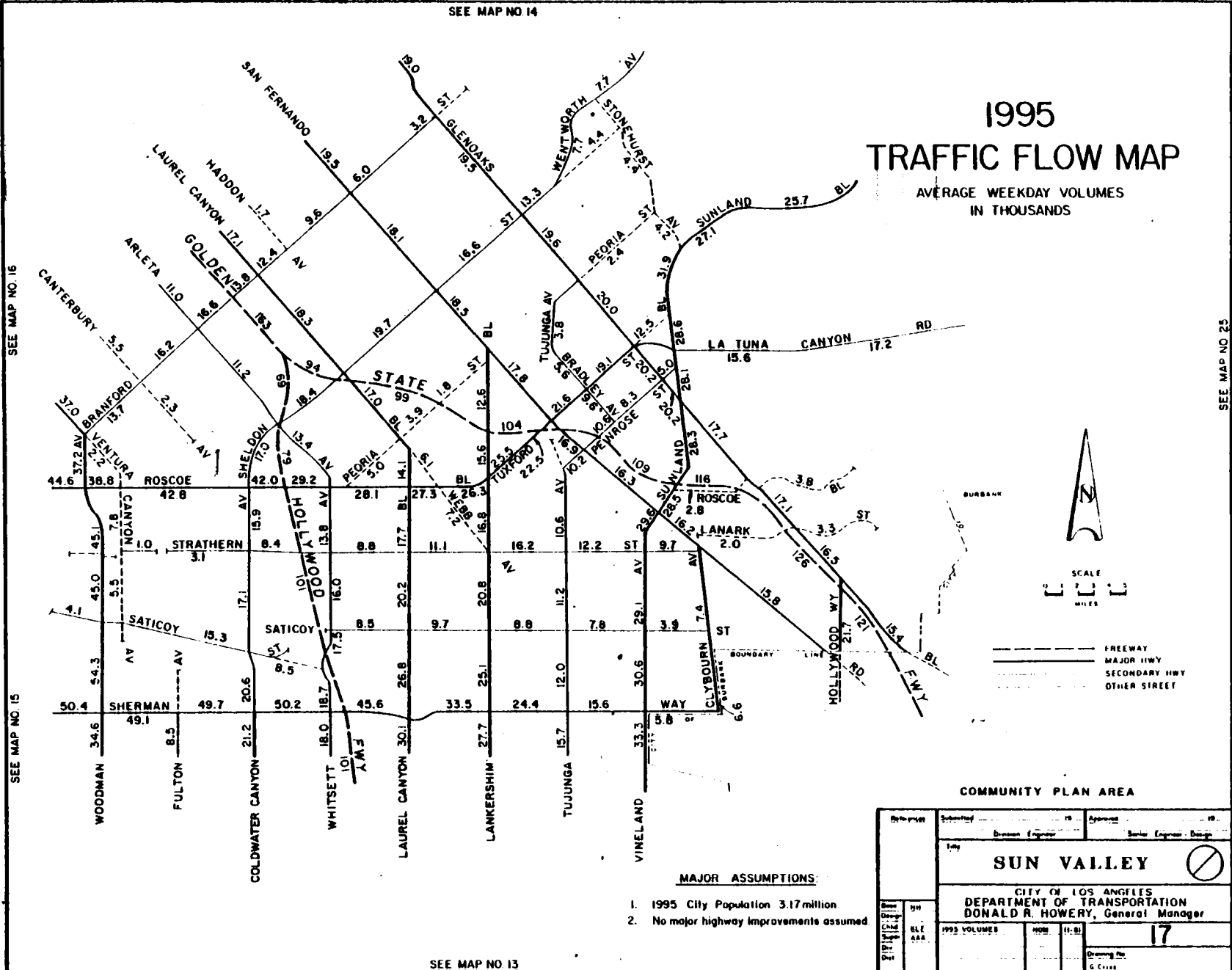
SEE MAP NO. 23

SEE MAP NO. 15

SEE MAP NO 14

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



COMMUNITY PLAN AREA

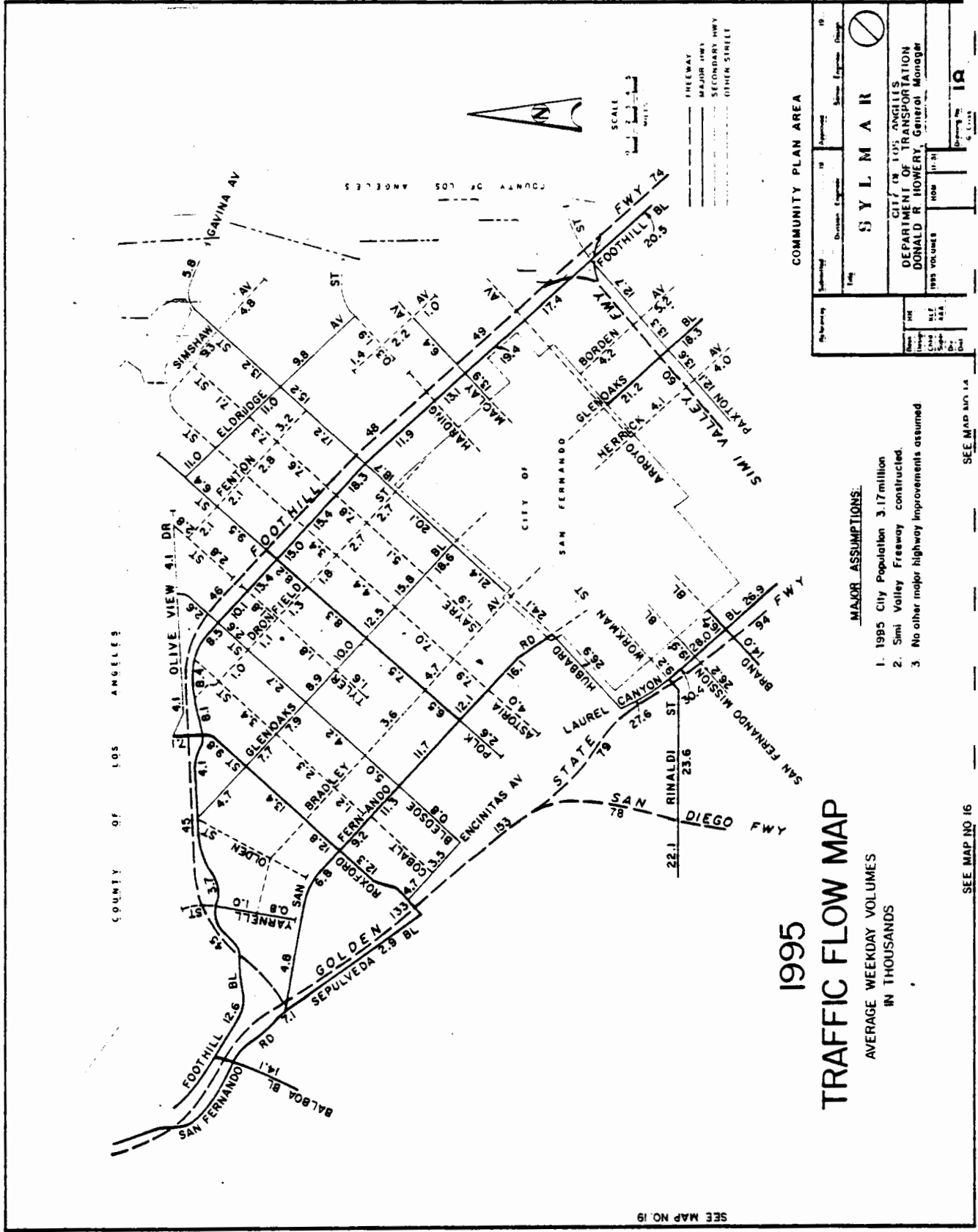
### MAJOR ASSUMPTIONS:

- 1. 1995 City Population 3.17 million
- 2. No major highway improvements assumed

Reference	Submitted	18	Approved	19
	Division Engineer		Senior Engineer	Design
<b>SUN VALLEY</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
1995 VOLUMES	FORM	11-81	<b>17</b>	
DATE	BY	CHK	Drawing No. 6. Cruise	

SEE MAP NO 13





**COMMUNITY PLAN AREA**

**SYLMAR**

CITY OF LOS ANGELES  
 DEPARTMENT OF TRANSPORTATION  
 DONALD R. HOWERY, General Manager

1995 VOLUMES

DATE: 11-21-95

BY: [Signature]

SCALE: 1" = 0.5 MILES

LEGEND:  
 - FREIGHTWAY  
 - MAJOR HWY  
 - SECONDARY HWY  
 - OTHER STREET

**MAJOR ASSUMPTIONS:**

1. 1995 City Population 3.17 million
2. Simi Valley Freeway constructed.
3. No other major highway improvements assumed

1995

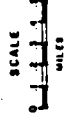
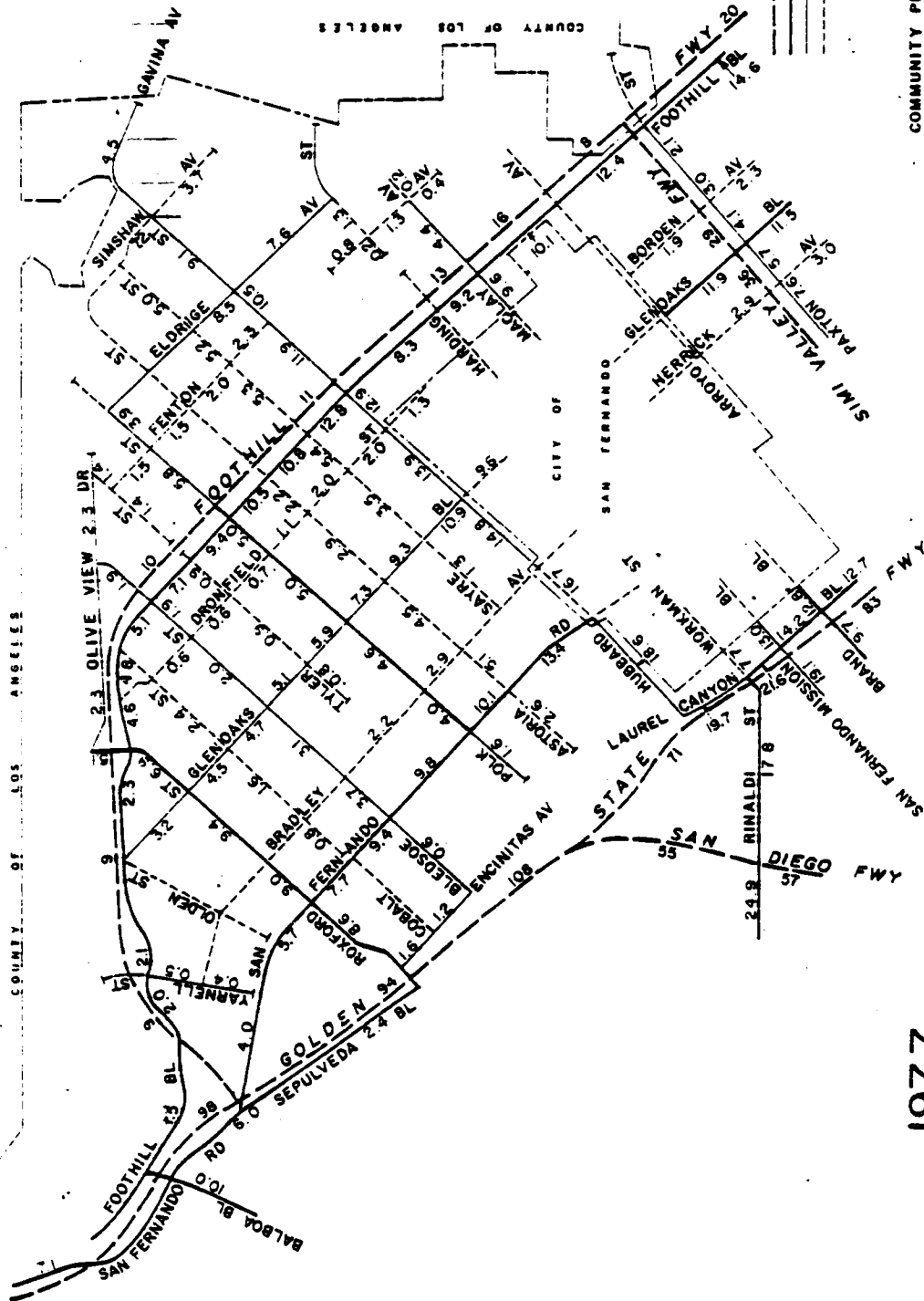
**TRAFFIC FLOW MAP**

AVERAGE WEEKDAY VOLUMES  
 IN THOUSANDS

SEE MAP NO 19

SEE MAP NO 16

SEE MAP NO 14



- FREIGHTWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

# 1977

## TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

Submitted	Approved	Checked	Engineer	Design
<b>S Y L M A R</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
Sheet No.	240	Project No.	410	Scale
City	Los Angeles	Date	1977	1:8

SEE MAP NO. 14

SEE MAP NO. 16

SEE MAP NO. 19

SEE MAP NO 21

# 1995 TRAFFIC FLOW MAP

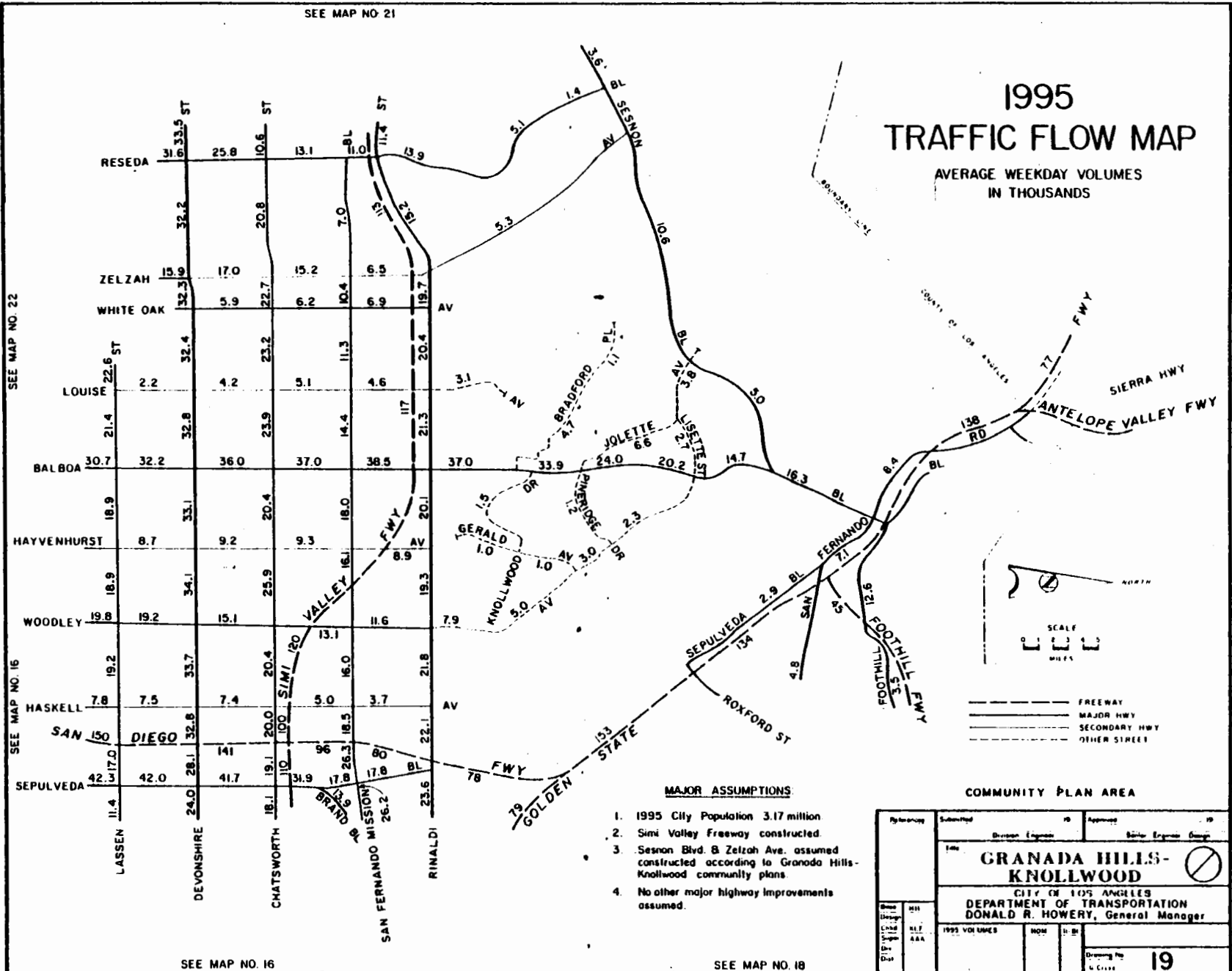
AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO. 22

SEE MAP NO. 16

SEE MAP NO. 16

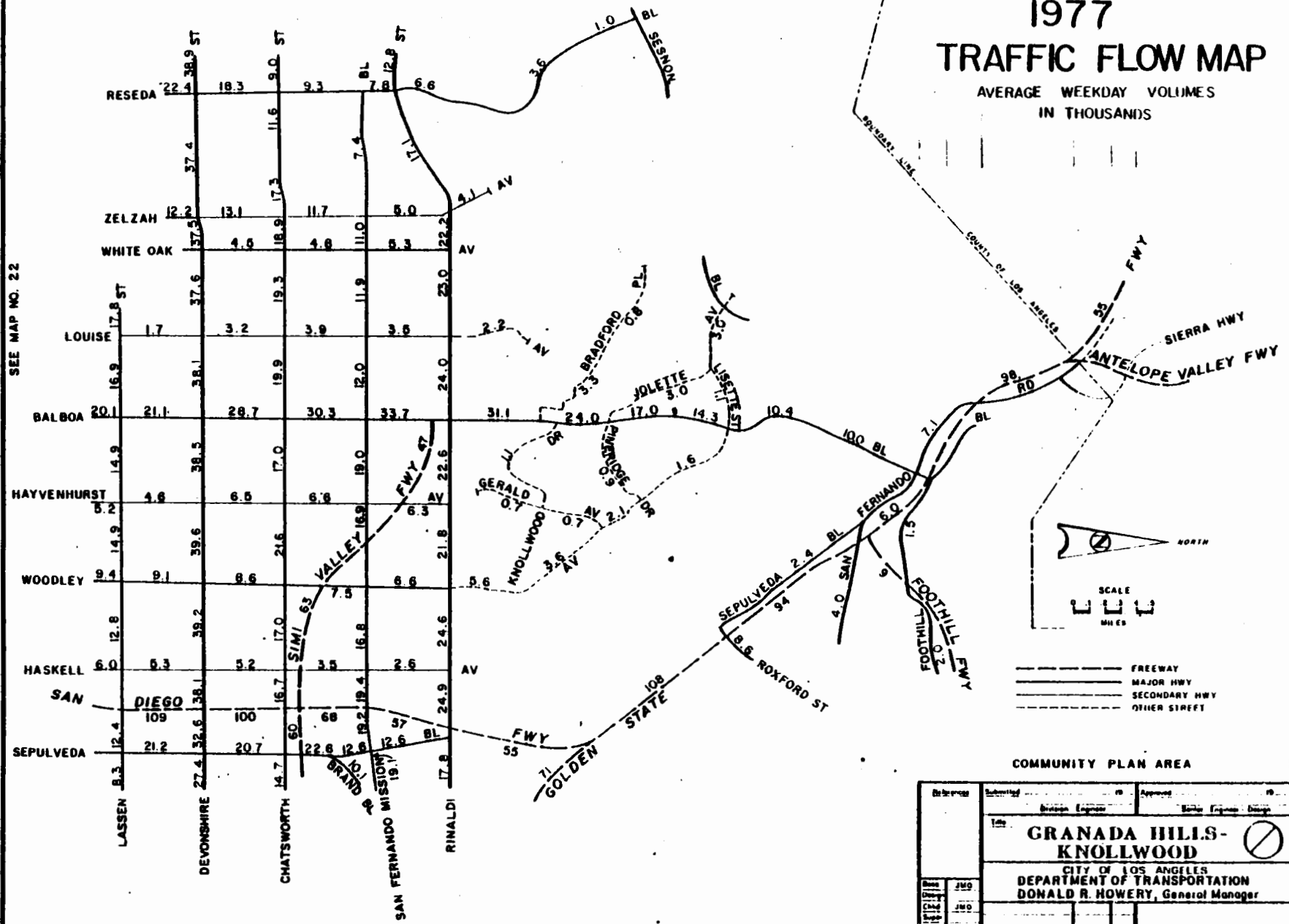
SEE MAP NO. 18



SEE MAP NO. 21

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 22

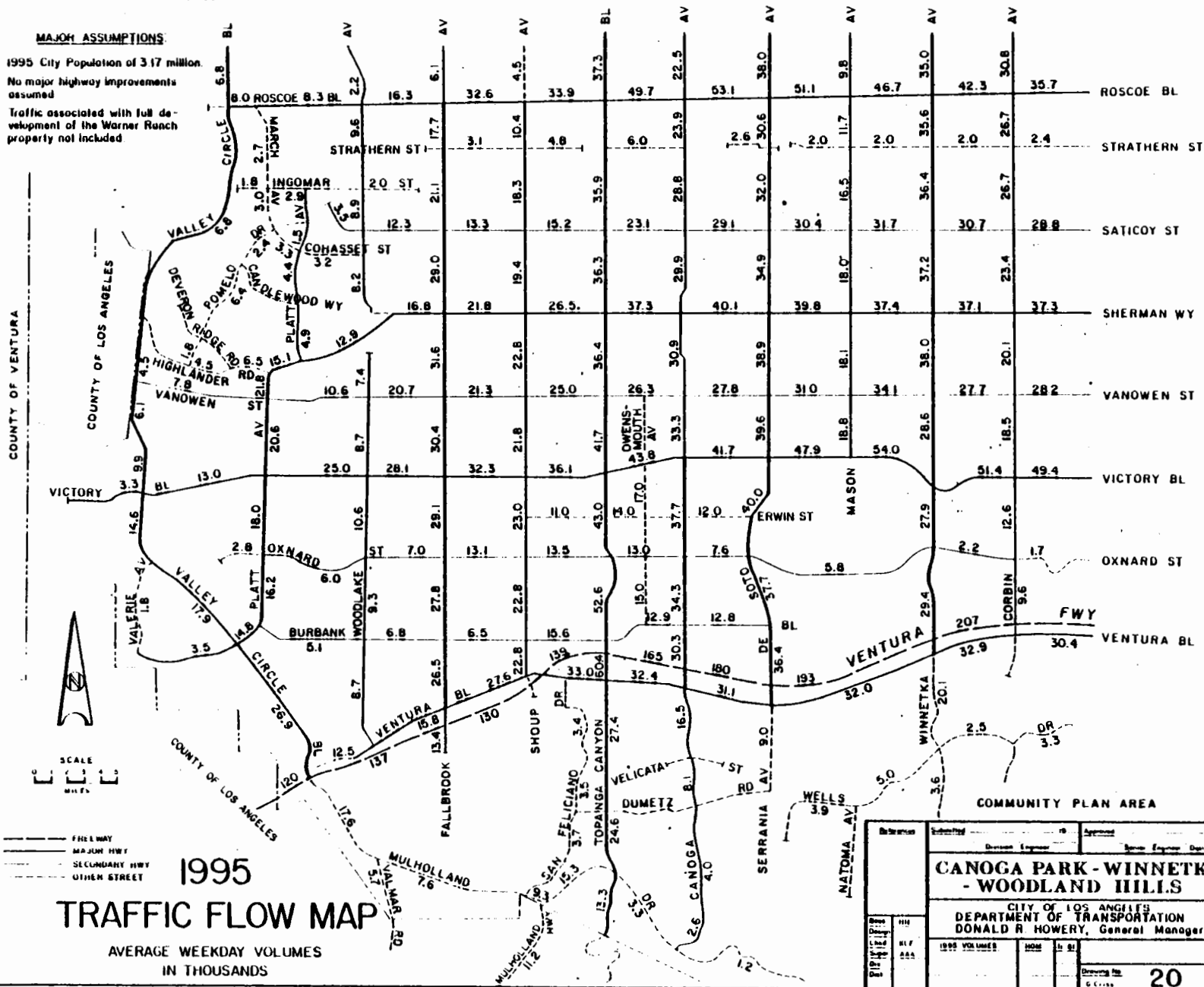
SEE MAP NO. 16

Reviewed	Submitted	Approved
	Division Engineer	Senior Engineer/Design
<b>Title: GRANADA HILLS-KNOLLWOOD</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
1977 1978 1979	1977 1978 1979	Drawing No. <b>19</b>

SEE MAP NO 21

**MAJOR ASSUMPTIONS:**

- 1 1995 City Population of 3.17 million.
- 2 No major highway improvements assumed
- 3 Traffic associated with full development of the Warner Ranch property not included



- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- - - OTHER STREET

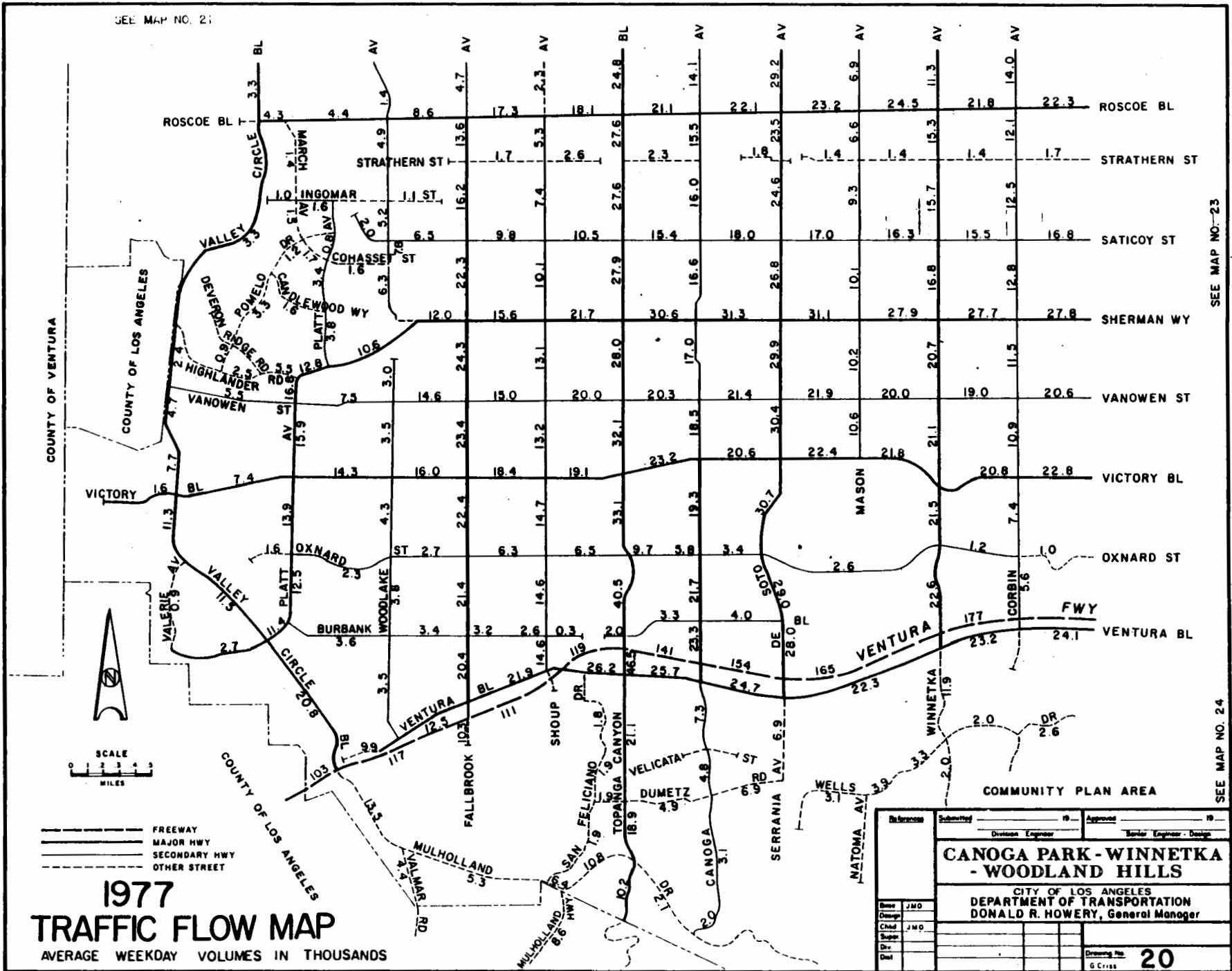
**1995**  
**TRAFFIC FLOW MAP**  
AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

<p><b>CANOGA PARK - WINNETKA - WOODLAND HILLS</b></p> <p>CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager</p>	
<p>1995 VOLUMES</p>	<p>20</p>

SEE MAP NO. 23

SEE MAP NO. 24





SEE MAP NO. 23

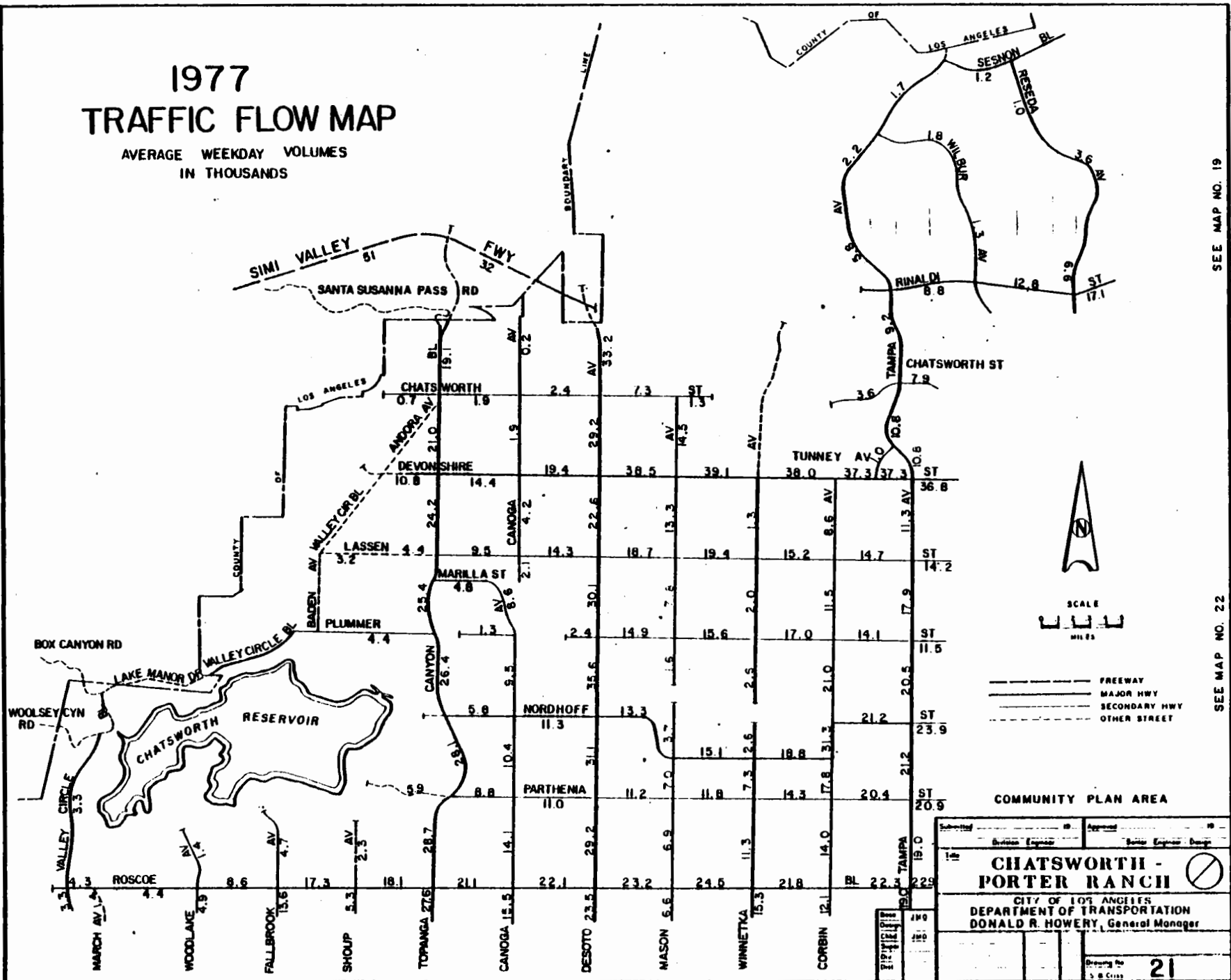
SEE MAP NO. 24

Reviewed	Submitted	Approved
Division Engineer		Senior Engineer - Design
<b>CANOGA PARK - WINNETKA - WOODLAND HILLS</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date	Checked	Drawn
JMO	JMO	
Change		
Supr		
Dist		
Drawing No.		20
G. Criss		



# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 19

SEE MAP NO. 22



- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Submitted		Approved	
Division Engineer		Senior Engineer/Design	
<b>CHATSWORTH - PORTER RANCH</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
Drawing No. 21			21

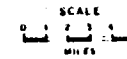
SEE MAP NO. 20

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

### MAJOR ASSUMPTIONS

- 1 1995 City Population of 317 million.
- 2 Simi Valley Freeway constructed
- 3 No other major highway improvements assumed.



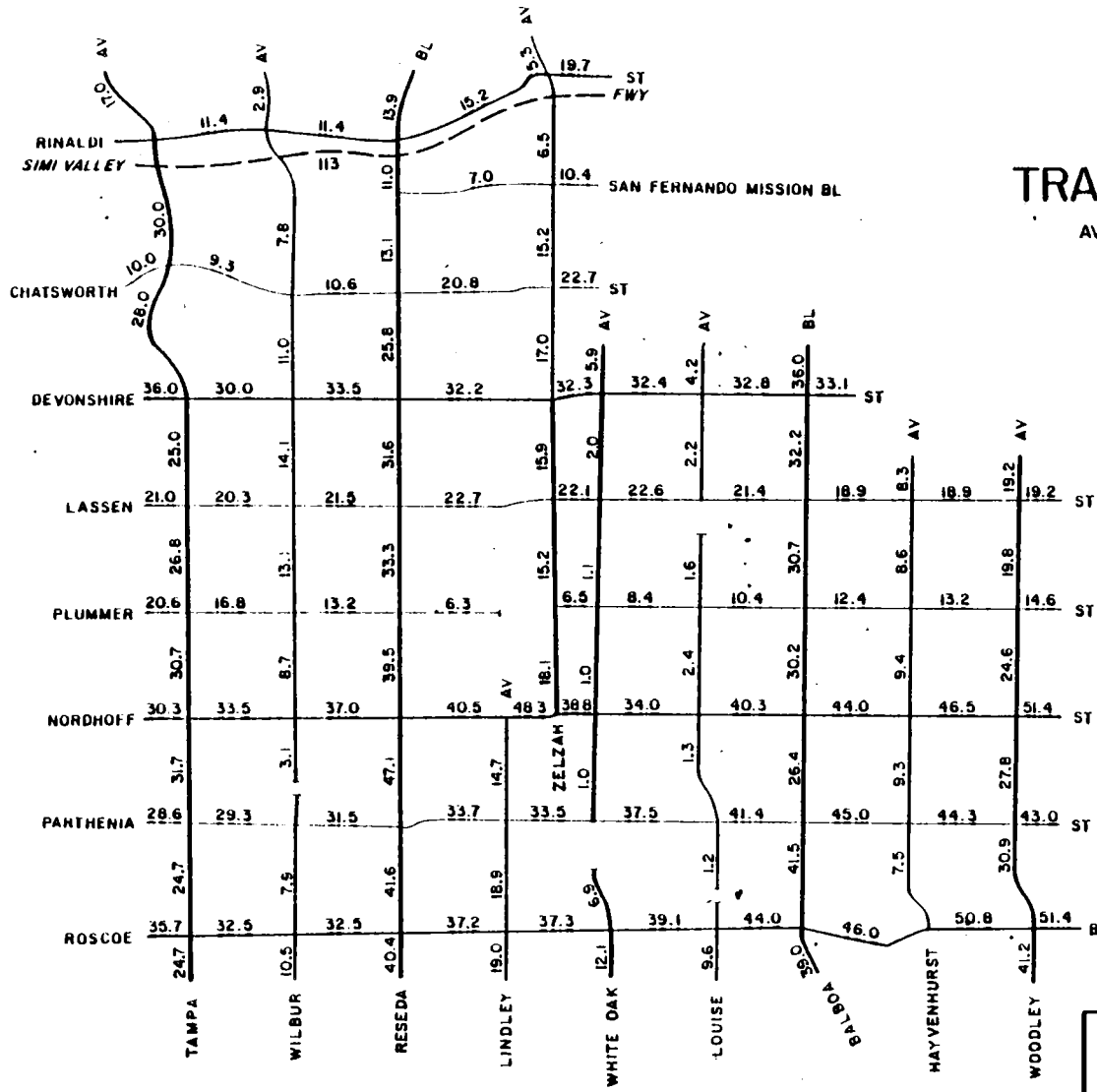
- FREEWAY
- ==== MAJOR HWY
- SECONDARY HWY
- ..... OTHER STREET

### COMMUNITY PLAN AREA

Reviewed	Submitted	Approved
	Design Engineer	Senior Engineer/Designer
<b>TITLE</b>		
<b>NORTHRIDGE</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Scale	1" = 1/2" MILE	
Sheet No.	111	
City of Los Angeles	111	111
Drawing No.	111	111
		<b>22</b>

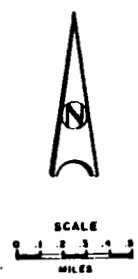
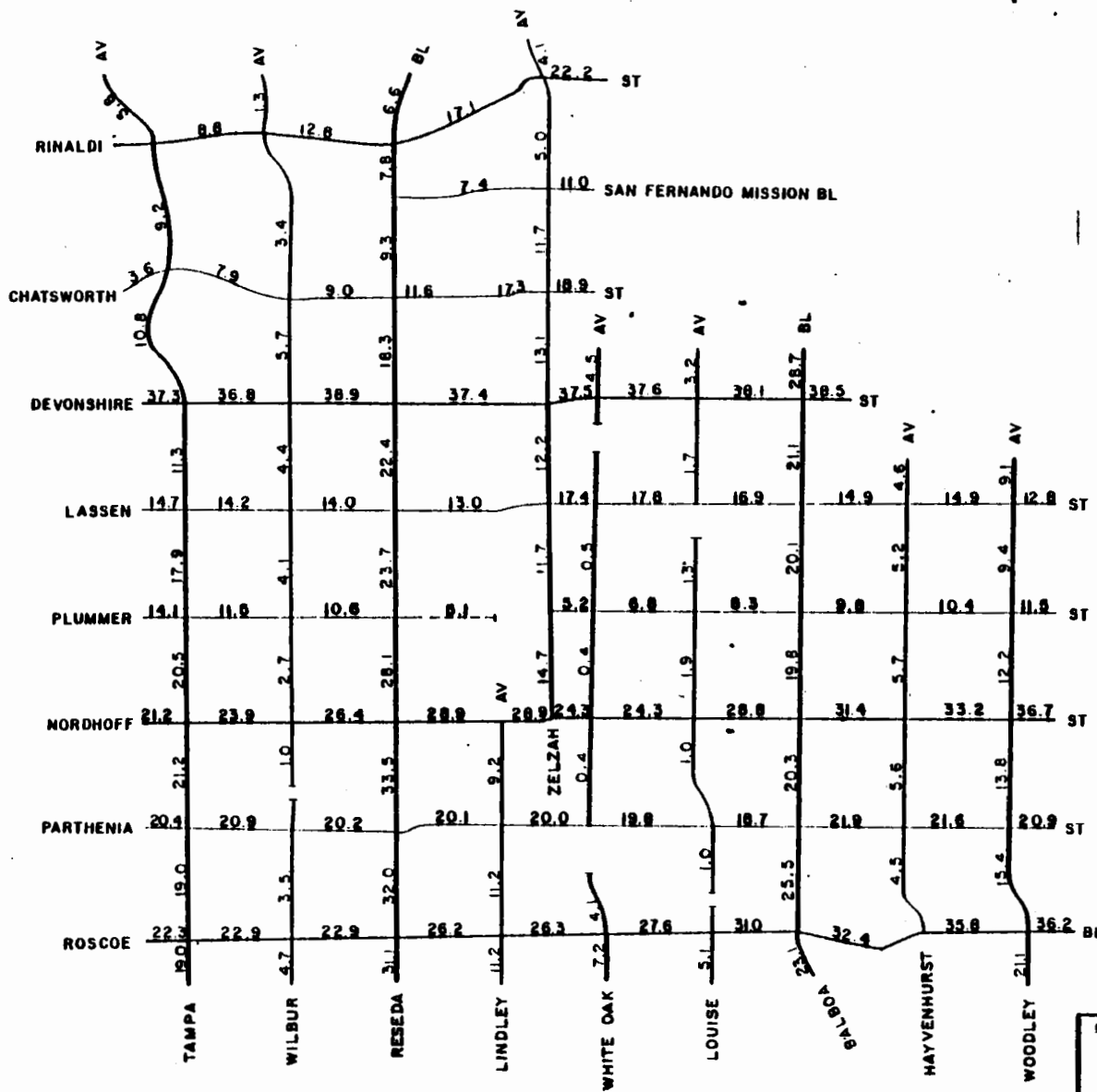
SEE MAP NO. 21

SEE MAP NO. 16



# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



--- FREEWAY  
 = MAJOR HWY  
 - - - SECONDARY HWY  
 - - - OTHER STREET

COMMUNITY PLAN AREA

Reviewed	Submitted	Approved
	City Engineer	State Engineer/Design
Title		
<b>NORTHRIDGE</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
City Engineer	State Engineer	City Engineer
		22

SEE MAP NO. 21

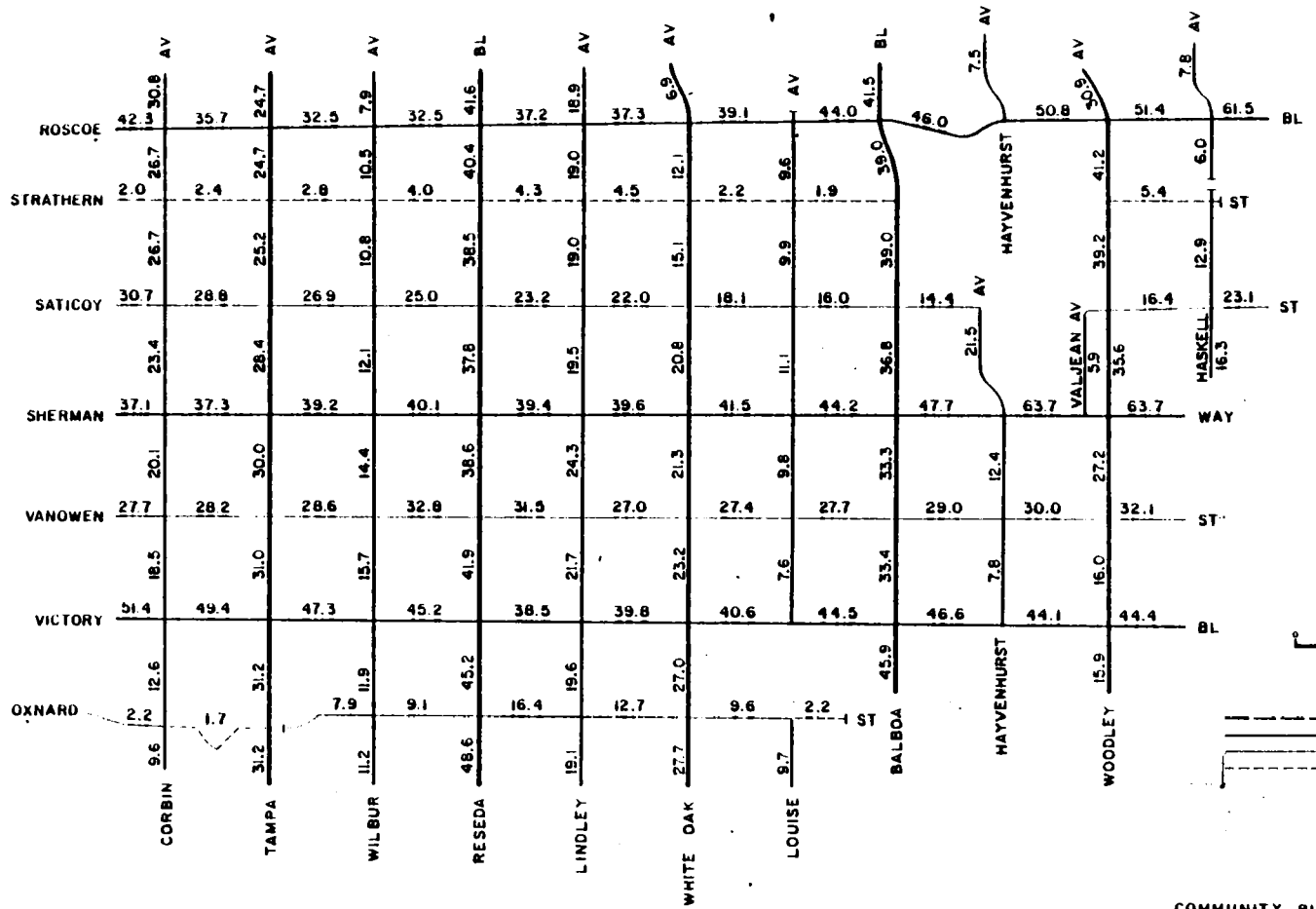
SEE MAP NO. 16

SEE MAP NO. 23

SEE MAP NO 22

SEE MAP NO 2C

SEE MAP NO 15



# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO 24

**MAJOR ASSUMPTIONS:**

- 1. 1995 City Population of 3.17 million.
- 2. No major highway improvements assumed.

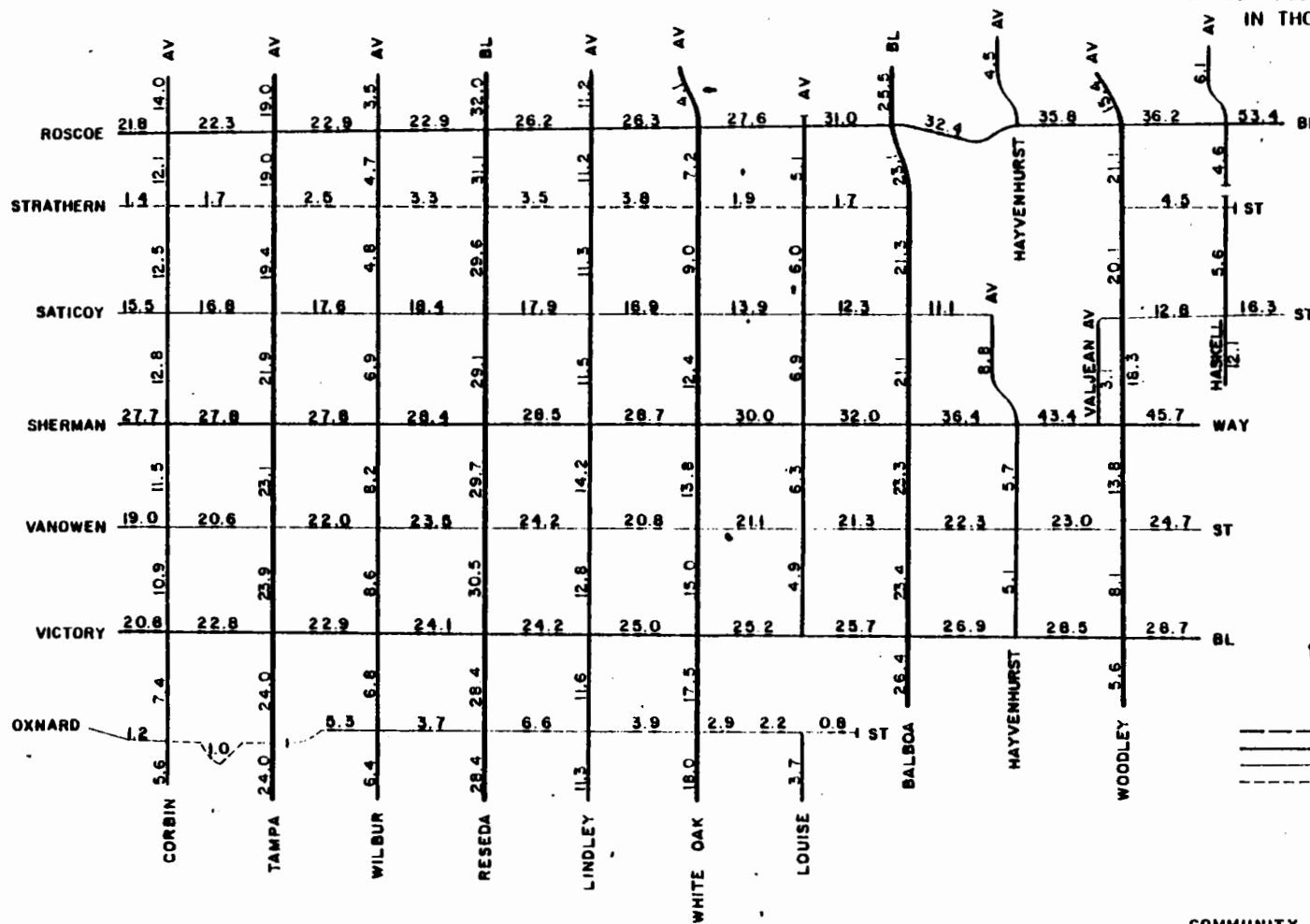
**COMMUNITY PLAN AREA**

Prepared by Date Title	Submitted by Date Title	Approved by Date Title
<b>RESEDA - WEST VAN NUYS</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
1995 VOLUME 1995 1995	1995 1995 1995	1995 1995 1995
Drawing No.		<b>23</b>

SEE MAP NO. 22

# 1977 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 20

SEE MAP NO. 15



- FREWAY
- MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

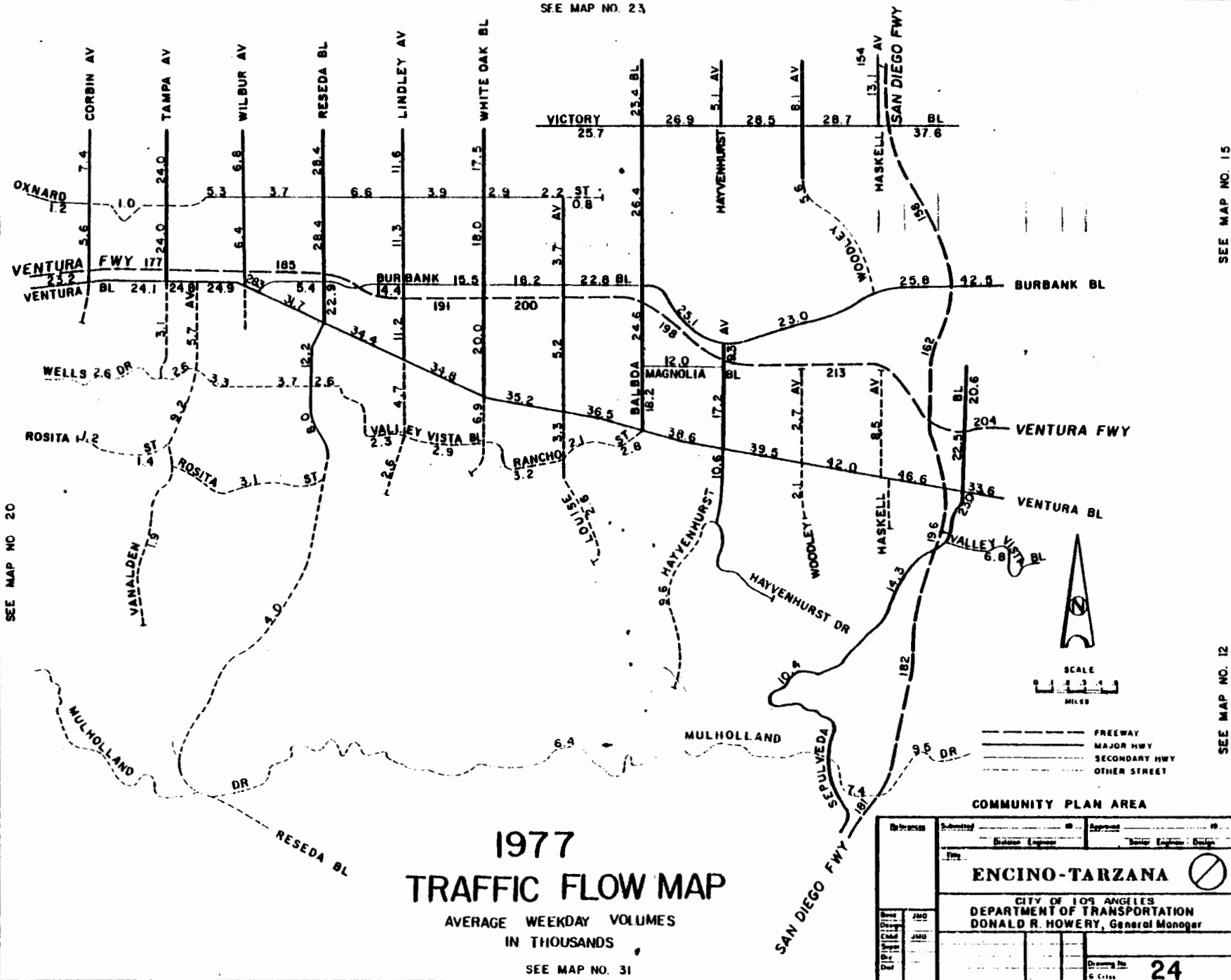
Reference	Submitted	Approved
	Division Engineer	Senior Engineer - Design
<b>RESEDA - WEST VAN NUYS</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date Prepared Checked Drawn Title	JED JED JED JED 23	Drawing No. 23

SEE MAP NO. 24

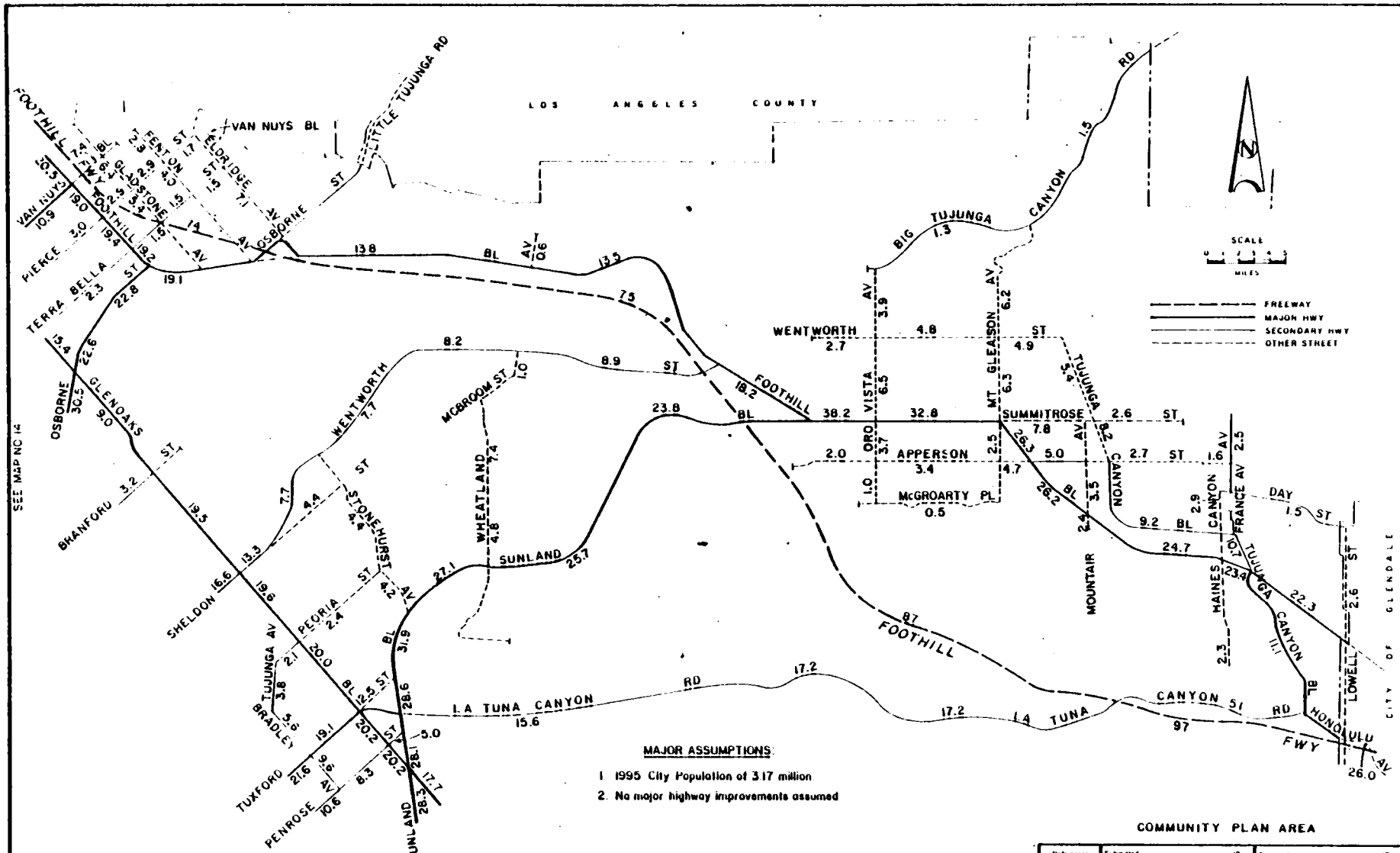




S.F.E. MAP NO. 23



Submitted	Approved
Division Engineer	Senior Engineer - Design
<b>ENCINO-TARZANA</b>	
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager	
Drawing No.	<b>24</b>
G. Collins	



**MAJOR ASSUMPTIONS:**

1. 1995 City Population of 3.17 million
2. No major highway improvements assumed

**COMMUNITY PLAN AREA**

**1995  
TRAFFIC FLOW MAP**

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

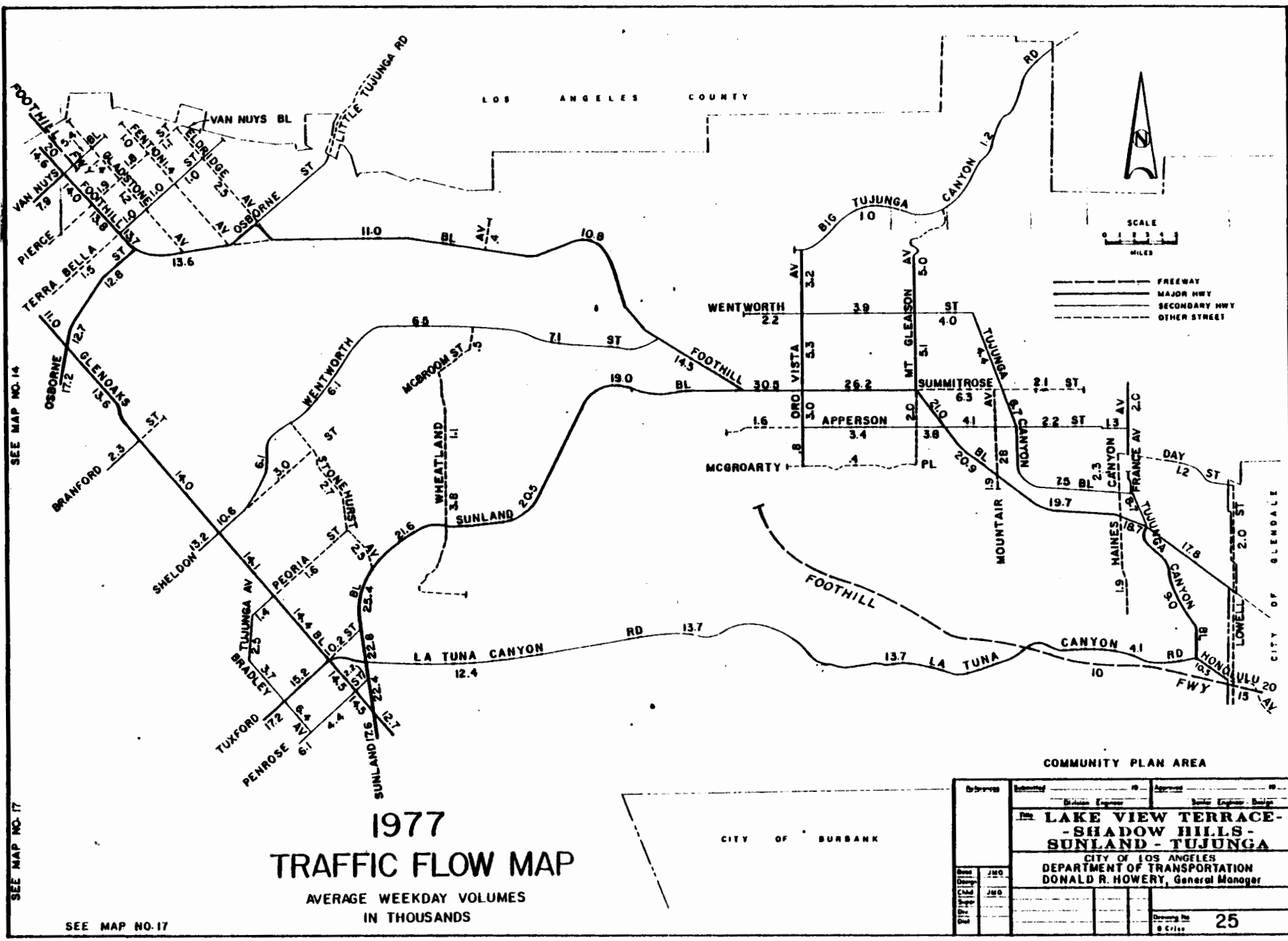
CITY OF BURBANK

Submitted	19	Approved	19
Division Engineer		Senior Engineer/Manager	
<b>LAKE VIEW TERRACE - SHADOW HILLS - SUNLAND - TUJUNGA</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
1995 VOLUME 8	1106	11 81	
Drawing No.			<b>25</b>

SEE MAP NO 14

SEE MAP NO 17

SEE MAP NO 17



**1977**  
**TRAFFIC FLOW MAP**  
 AVERAGE WEEKDAY VOLUMES  
 IN THOUSANDS

COMMUNITY PLAN AREA

Prepared by Checked by Date	Submitted by Date	Approved by Date
Design Engineer		Traffic Engineer - Design
<b>LAKE VIEW TERRACE - SHADOW HILLS - SUNLAND - TUJUNGA</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Drawing No.		<b>25</b>

SEE MAP NO. 14

SEE MAP NO. 17

SEE MAP NO. 17

LOS ANGELES COUNTY

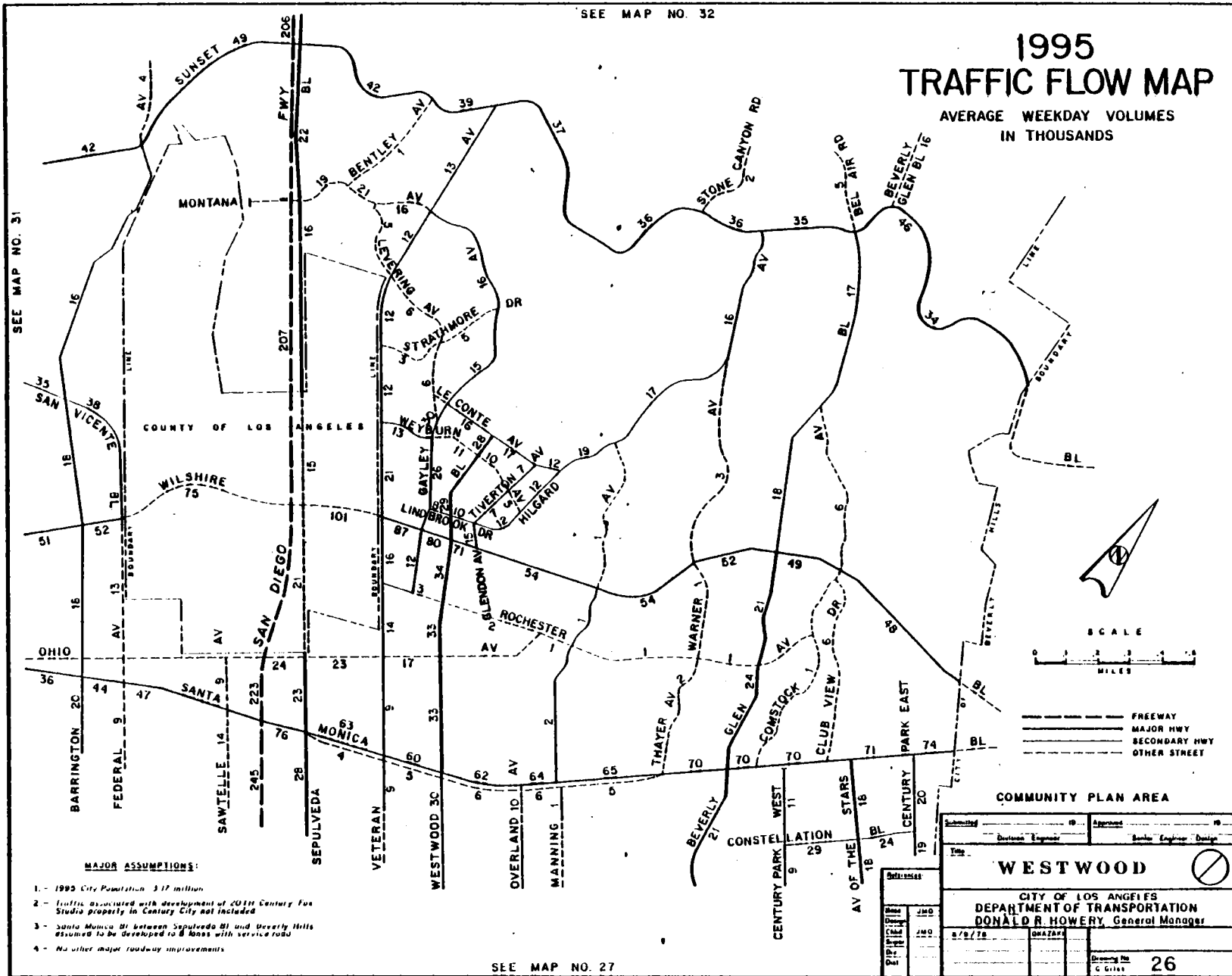
CITY OF BURBANK

CITY OF GLENDALE

SEE MAP NO. 32

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

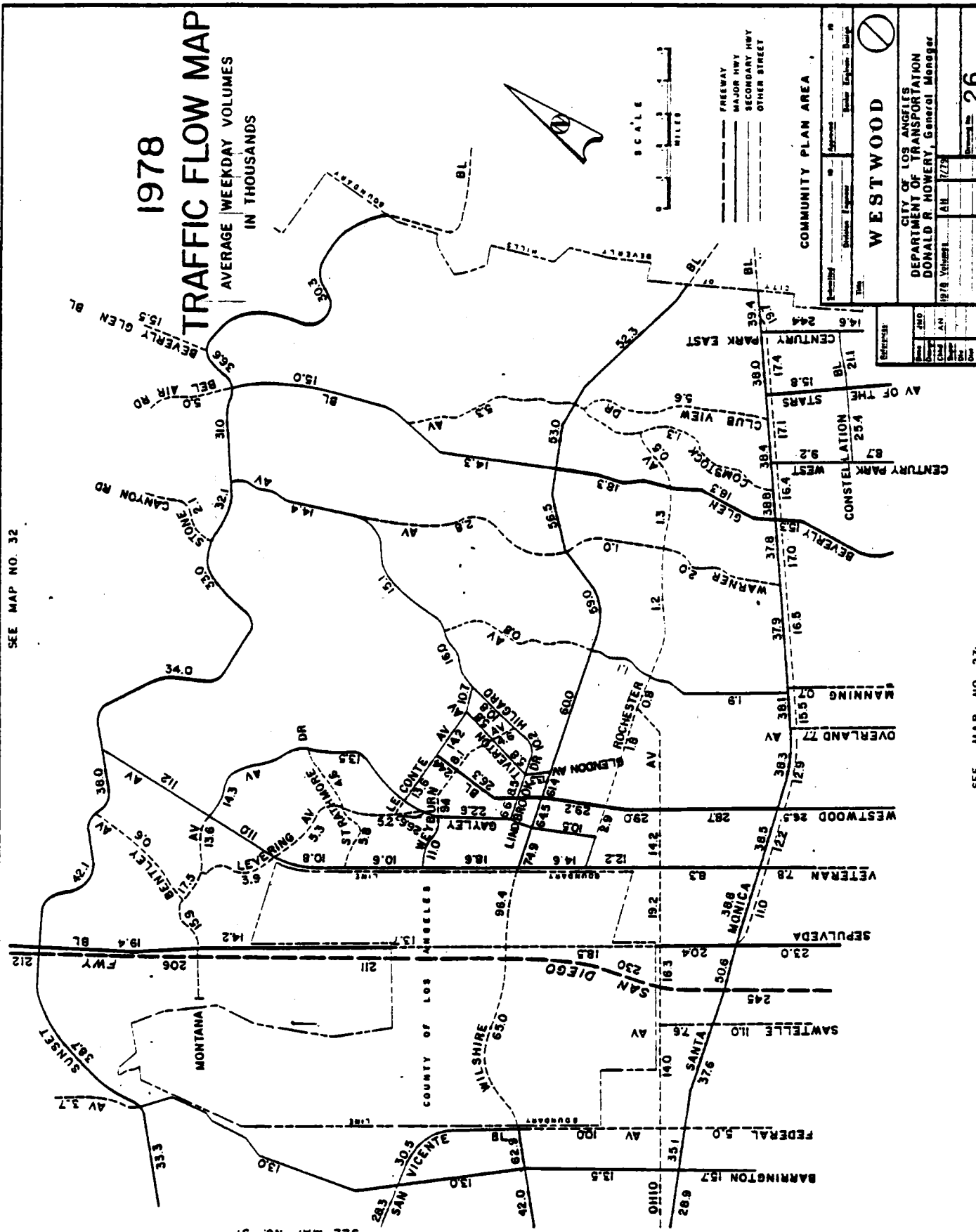


SEE MAP NO. 31

SEE MAP NO. 27

# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



COMMUNITY PLAN AREA

**WESTWOOD**

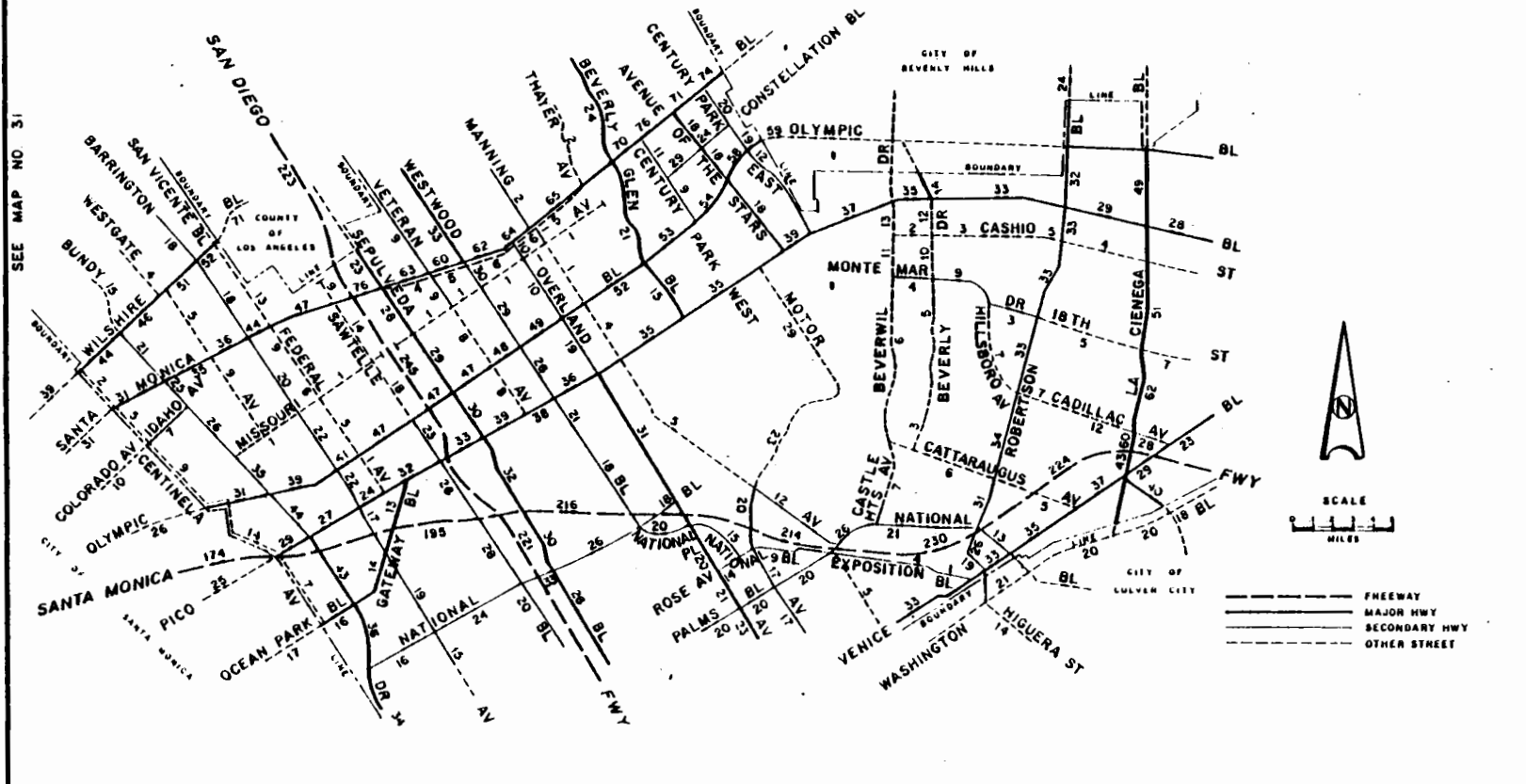
CITY OF LOS ANGELES  
DEPARTMENT OF TRANSPORTATION  
DONALD R. HOWERY, General Manager

1978 Volume: All 12/78

Scale: 1" = 1/8 Mile

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO 31

**MAJOR ASSUMPTIONS:**

- 1 - 1995 City Population 3.7 million
- 2 - Traffic associated with development of 6000 Century Fox Studio property in Century City not included
- 3 - Santa Monica Dr between Sepulveda Dr and Beverly Hills assumed to be developed to 8 lanes with service road
- 4 - No other major roadway improvements

**COMMUNITY PLAN AREA**

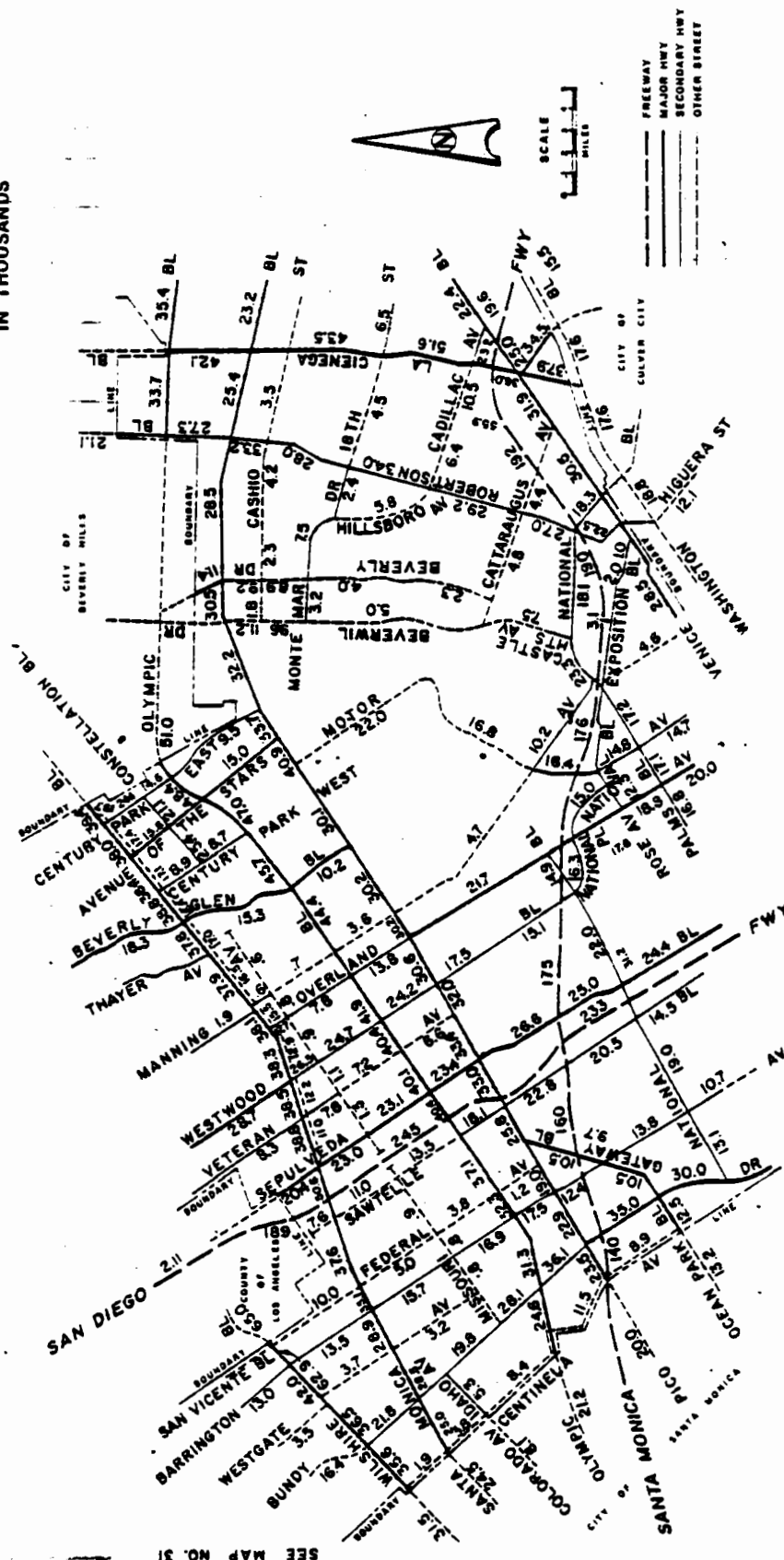
Reference	Submitted	10	Approved	10
	Design Engineer		Survey Engineer	Design
<b>WEST LOS ANGELES -CENTURY CITY- RANCHO PARK</b>				
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager				
Drawn	JMO			
Checked	JMO	8/9/95	DATE	
Scale				
Sheet No.				27

# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

SEE MAP NO. 6

SEE MAP NO. 4



SEE MAP NO. 31

SEE MAP NO. 26

SEE MAP NO. 28

## COMMUNITY PLAN AREA

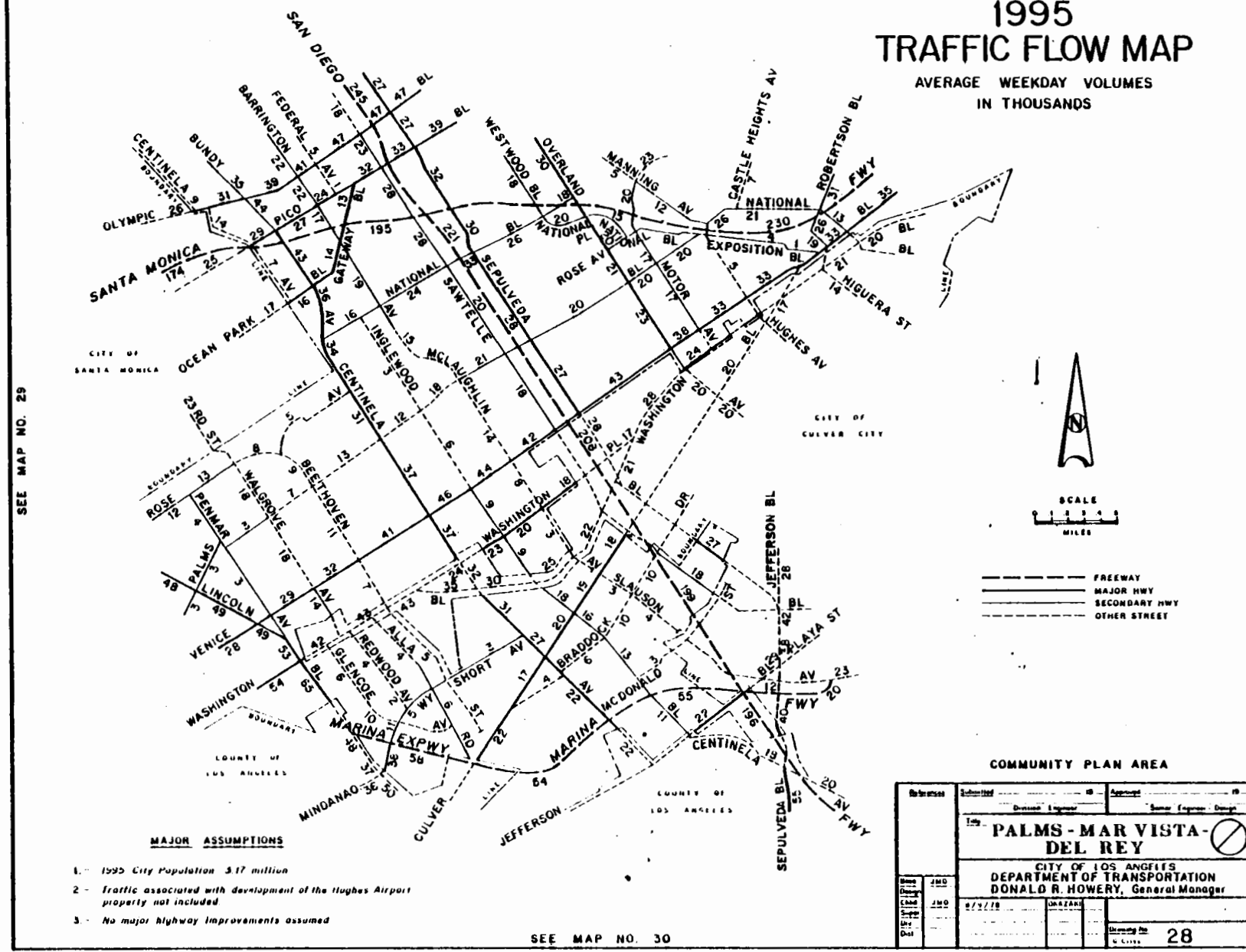
Project No.	10	Project Name	10
City	Los Angeles	County	Los Angeles
Scale	1" = 1/2 Mile	Map No.	27
Author	City of Los Angeles	Drawn by	G. Clark
Checked by	Donald R. Howery	Date	7/78
Approved by	Donald R. Howery, General Manager	Project Description	TRAFFIC FLOW MAP

**THE WEST LOS ANGELES  
- CENTURY CITY -  
RANCHO PARK**

CITY OF LOS ANGELES  
DEPARTMENT OF TRANSPORTATION  
DONALD R. HOWERY, General Manager

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 29

**MAJOR ASSUMPTIONS**

1. 1995 City Population 3.17 million
2. Traffic associated with development of the Hughes Airport property not included
3. No major highway improvements assumed



--- FREEWAY  
 = MAJOR HWY  
 - - - SECONDARY HWY  
 - - - OTHER STREET

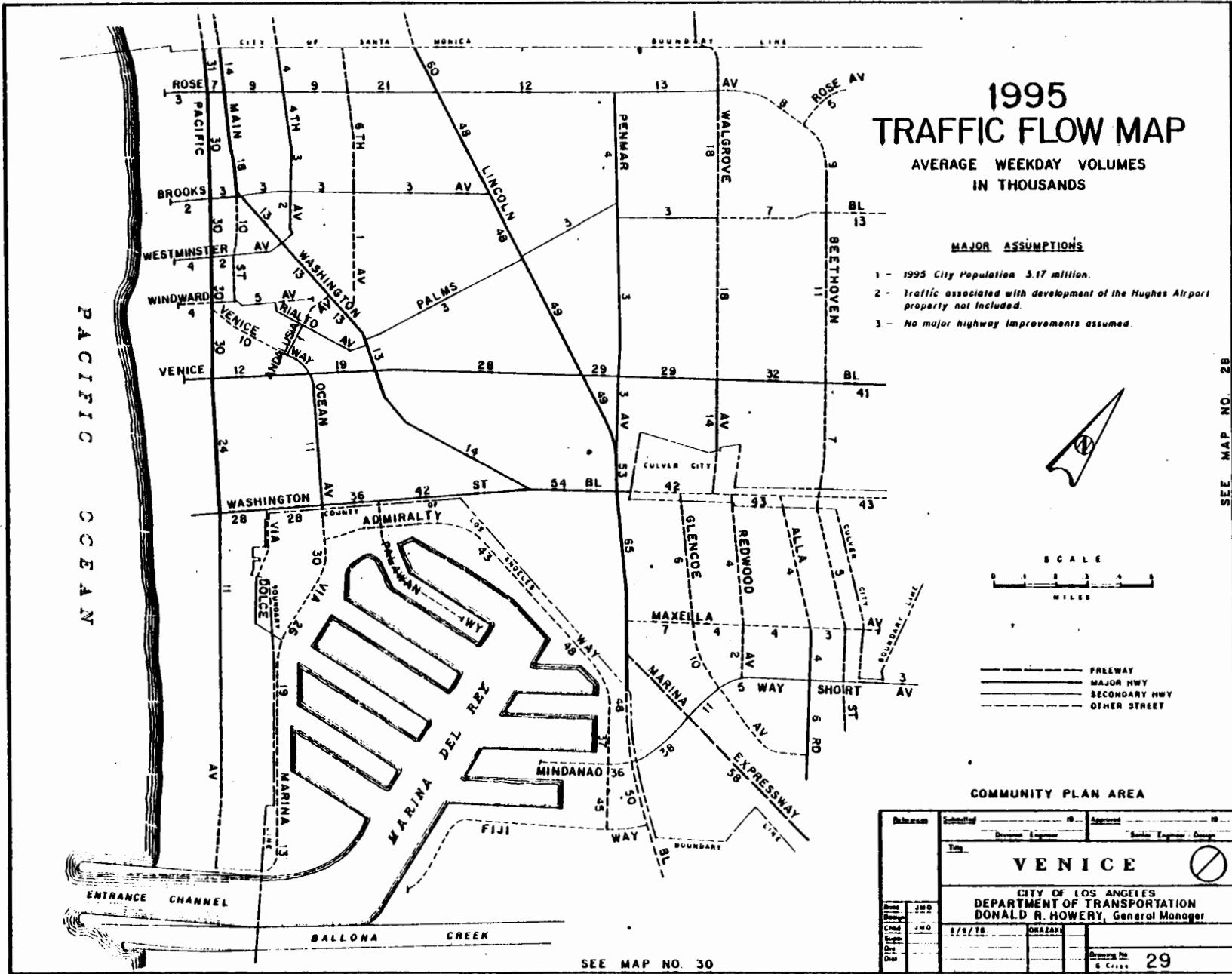
**COMMUNITY PLAN AREA**

Revised	Submitted	Approved
	Director Engineer	Senior Engineer/Design
<b>PALMS - MAR VISTA - DEL REY</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date	2/2/98	28

SEE MAP NO. 30







# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS

**MAJOR ASSUMPTIONS**

- 1 - 1995 City Population 3.17 million.
- 2 - Traffic associated with development of the Hughes Airport property not included.
- 3 - No major highway improvements assumed.



- FREEWAY
- MAJOR HWY
- SECONDARY HWY
- - - OTHER STREET

COMMUNITY PLAN AREA

Revised	Submitted	By	Approved
		Division Engineer	Public Engineer
<b>VENICE</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
Date	Drawn	Checked	Design
	JMD	JMD	
Date	02/07/78		042424
Drawing No. 29			6 Cities

SEE MAP NO. 30

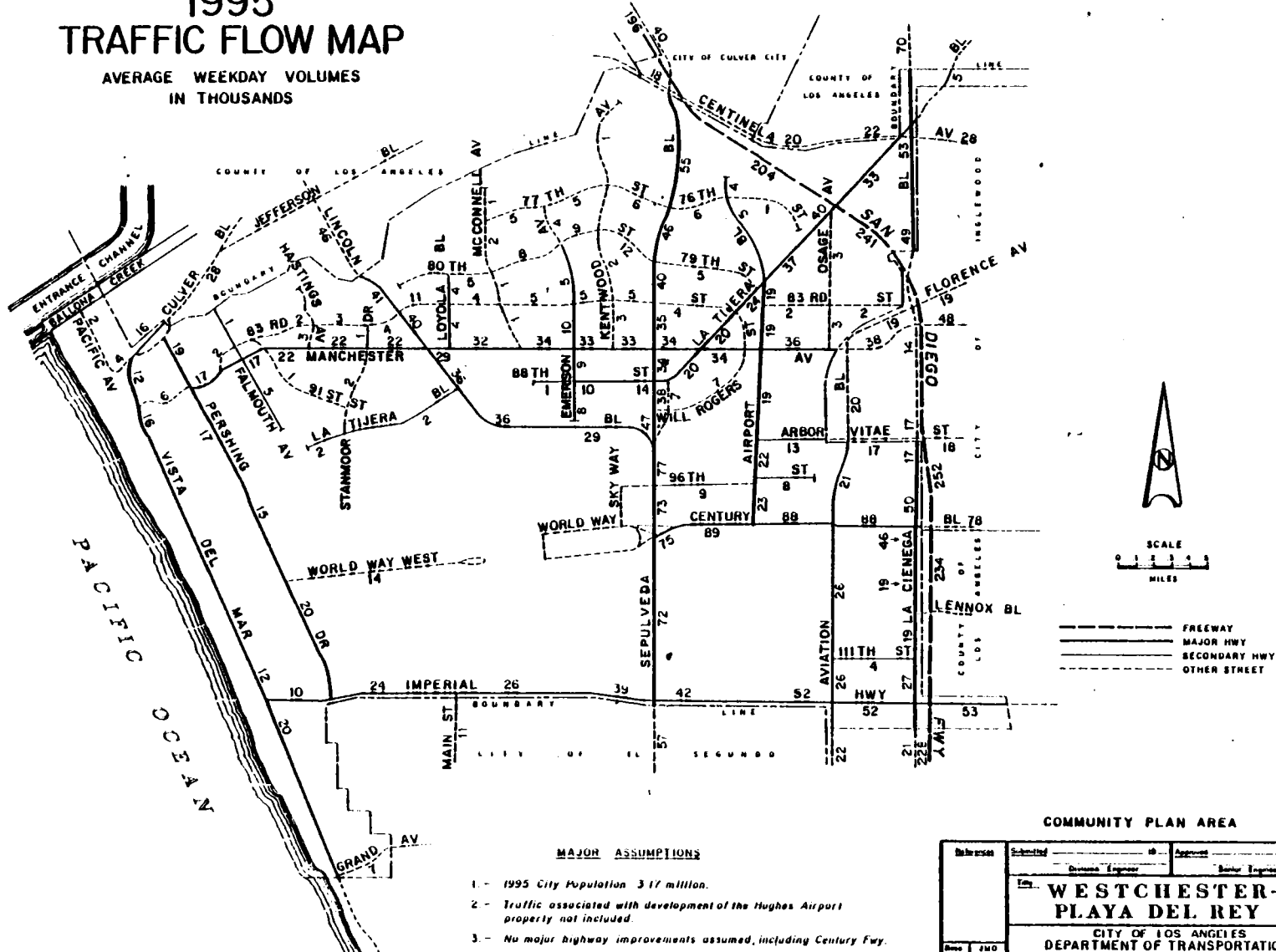
SEE MAP NO. 28



SEE MAP NO. 29

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



- - - - - FREEWAY  
 = = = = = MAJOR HWY  
 - - - - - SECONDARY HWY  
 - - - - - OTHER STREET

COMMUNITY PLAN AREA

MAJOR ASSUMPTIONS

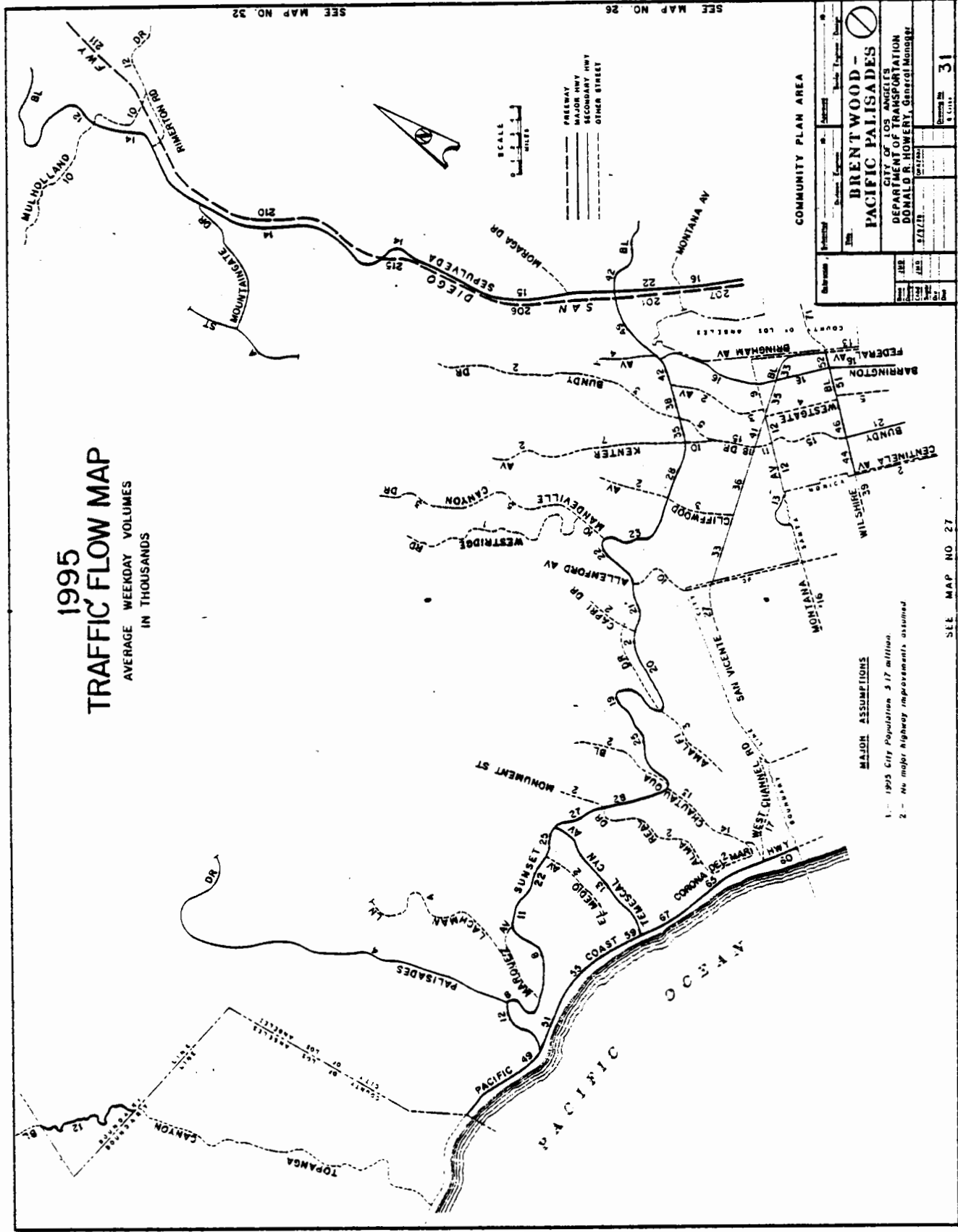
- 1 - 1995 City Population 3.17 million.
- 2 - Traffic associated with development of the Hughes Airport property not included.
- 3 - No major highway improvements assumed, including Century Fwy.
- 4 - 40 million annual passengers assumed for LAX

Submitted	10	Approved	10
Designer: Engineer Checker: Engineer/Designer			
<b>WESTCHESTER-PLAYA DEL REY</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
Drawn by	JMO	Checked by	JMO
Date	01/27/10	Scale	AS SHOWN
Drawing No.			30



# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



**MAJOR ASSUMPTIONS**

- 1 - 1995 City Population 3.17 million
- 2 - No major highway improvements assumed

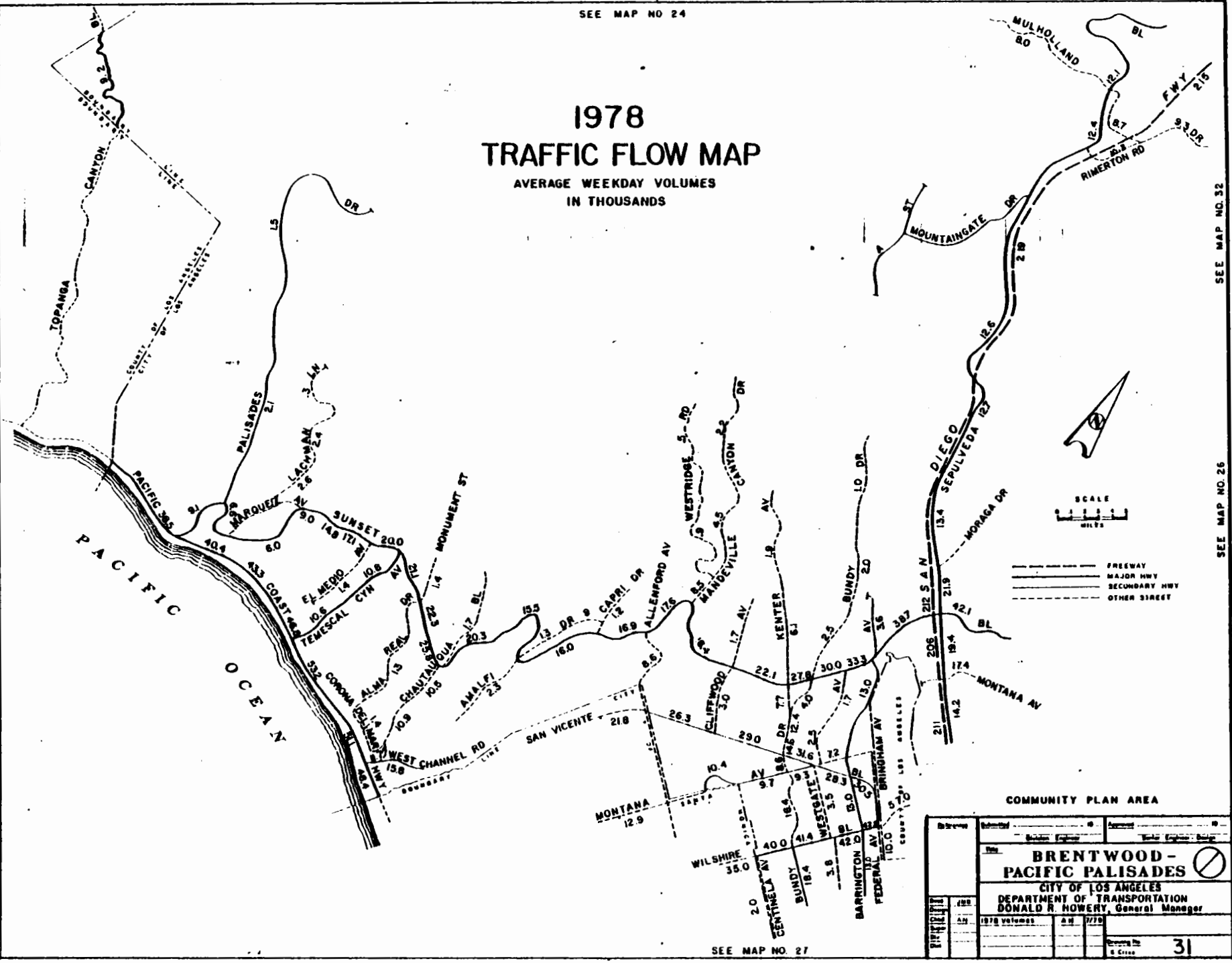
**COMMUNITY PLAN AREA**

<b>BRENTWOOD - PACIFIC PALISADES</b>	
CITY OF PASADENA DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager	
Date: _____ Scale: _____ Author: _____ Title: _____	Date: _____ Scale: _____ Author: _____ Title: _____

SEE MAP NO 24

# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 32

SEE MAP NO. 26

SEE MAP NO. 27

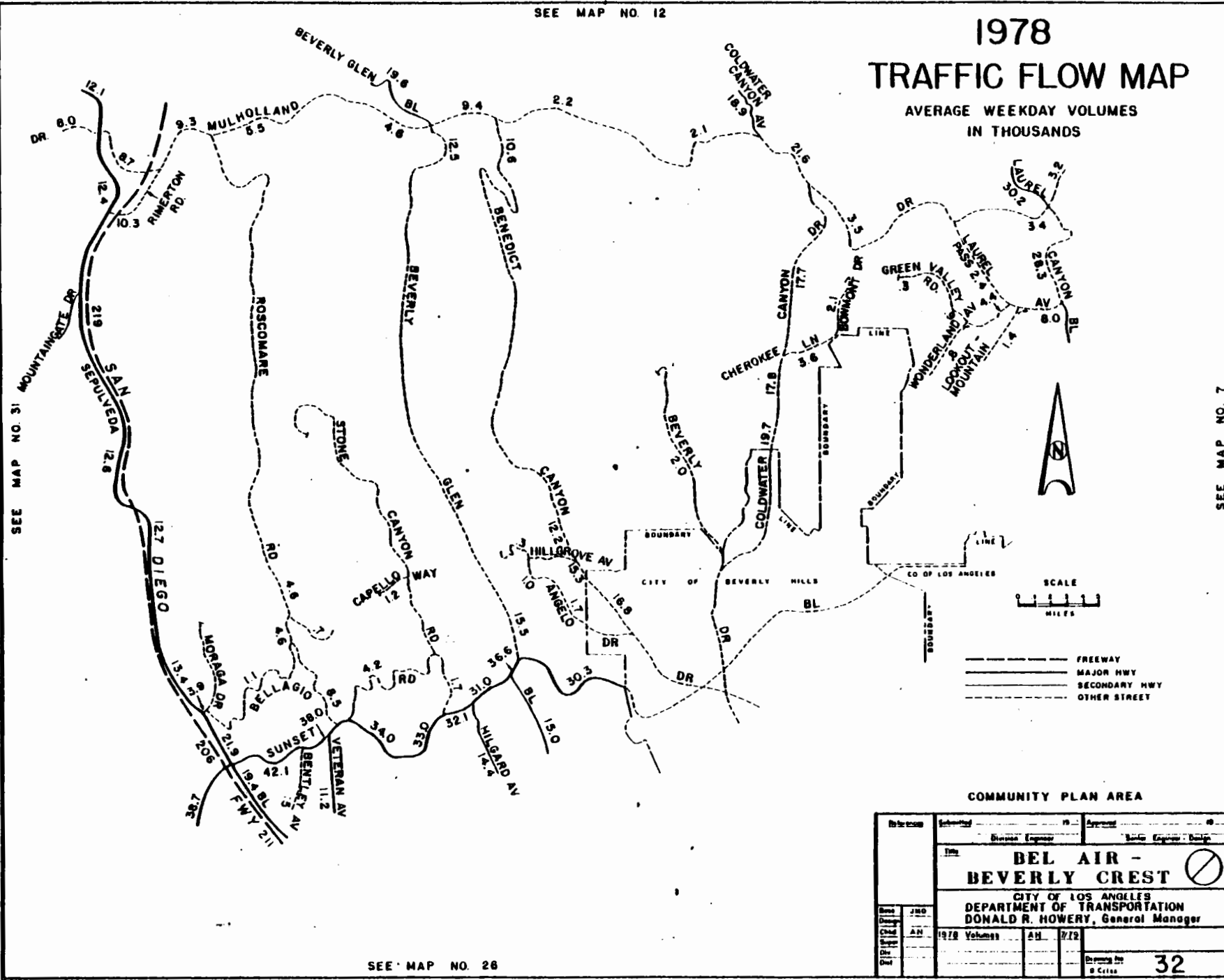




SEE MAP NO. 12

# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 31

SEE MAP NO. 7

SEE MAP NO. 28

COMMUNITY PLAN AREA

Reference	Submitted	Approved
	Division Engineer	Public Engineer/Design
<b>BEL AIR - BEVERLY CREST</b>		
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
Date	JMO	
Checked	AM	1978 Volume
Drawn		AM 7/78
		Sheet No. 32



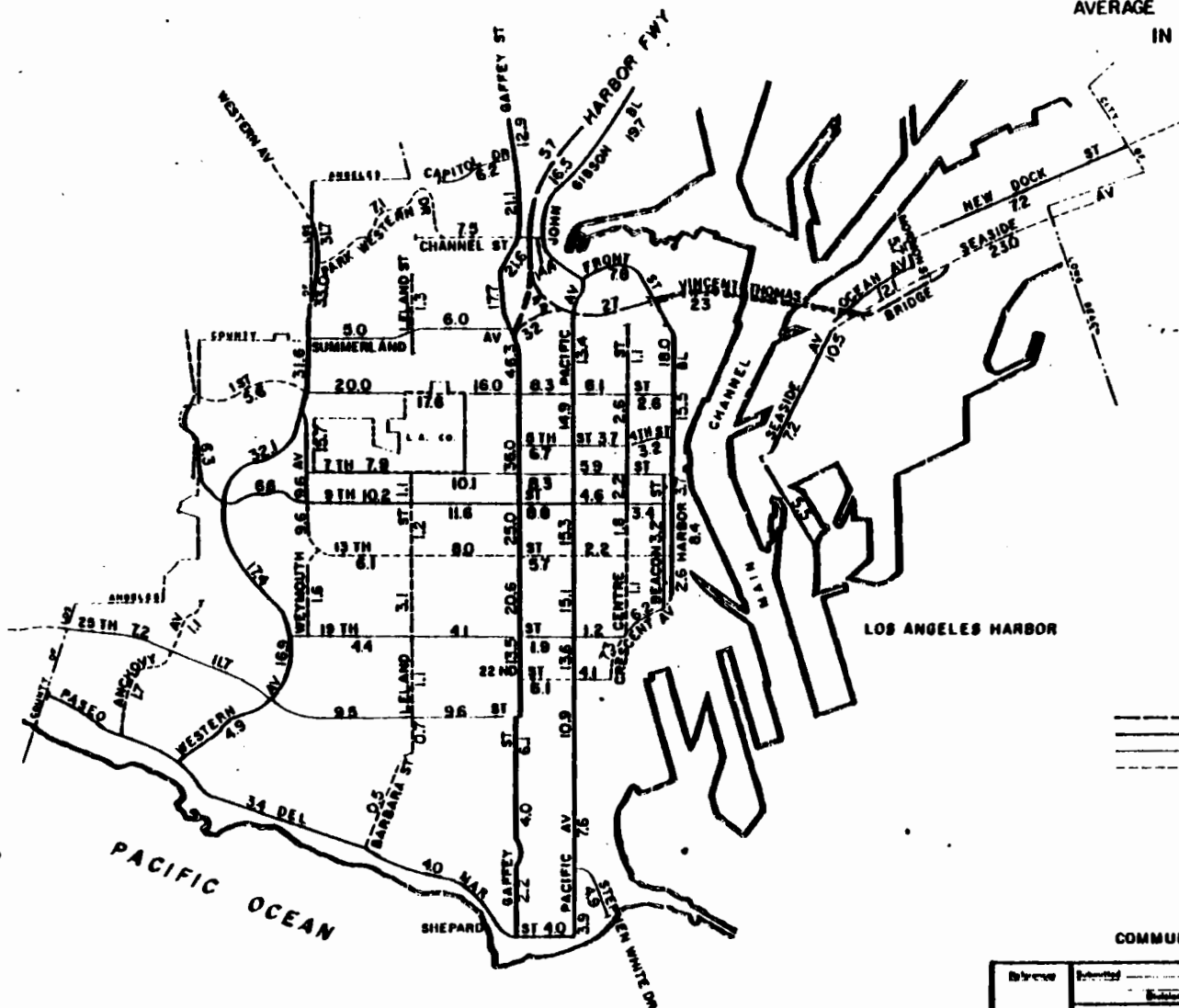




SEE MAP NO 33

# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



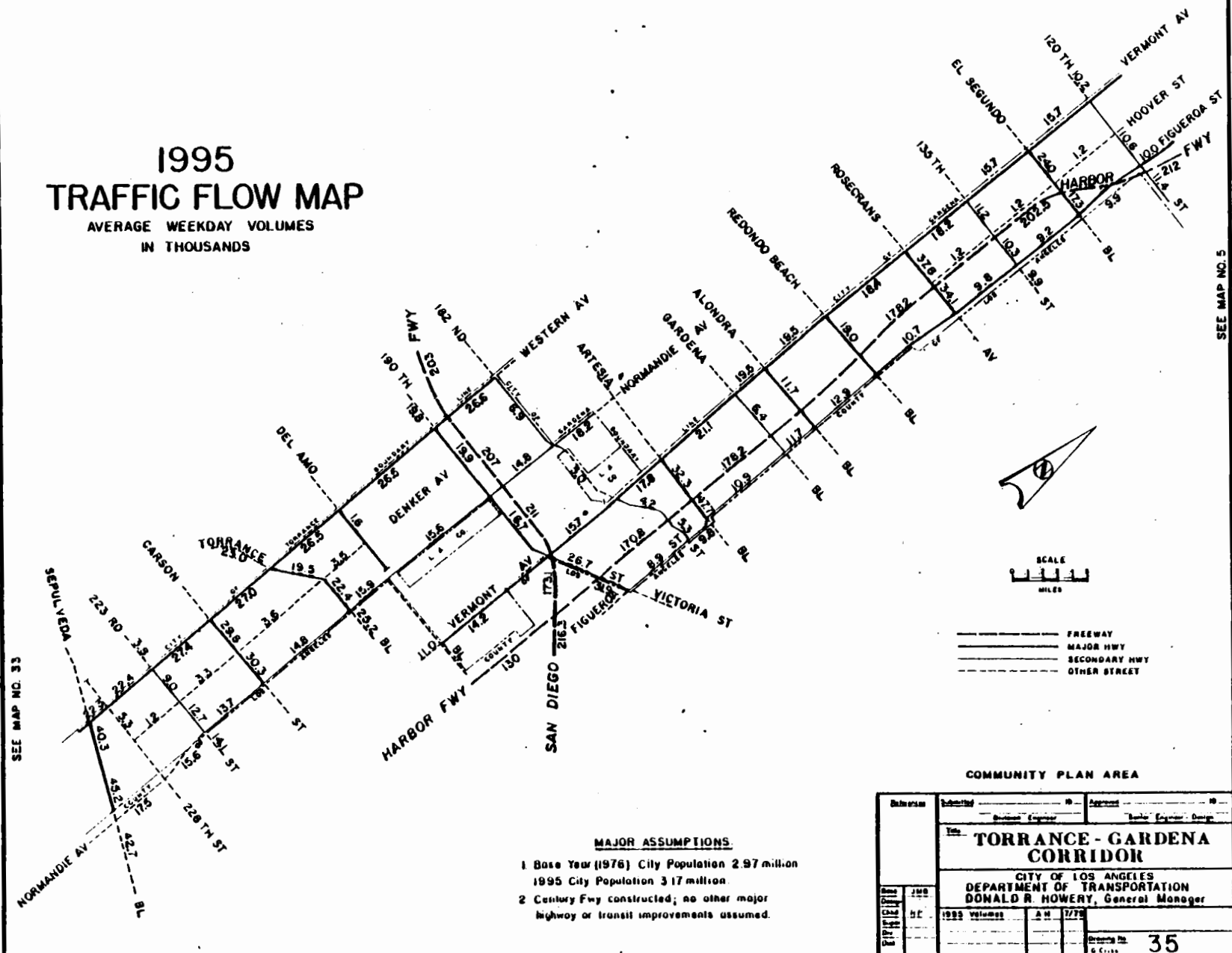
- FREEWAY
- ===== MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Division	San Pedro	San Pedro	San Pedro
	San Pedro	San Pedro	San Pedro
<b>SAN PEDRO</b>			
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager			
Date	1978	AM	7/78
	1978	AM	7/78
Drawing No.			<b>34</b>

# 1995 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP NO. 33

SEE MAP NO. 5

**MAJOR ASSUMPTIONS.**

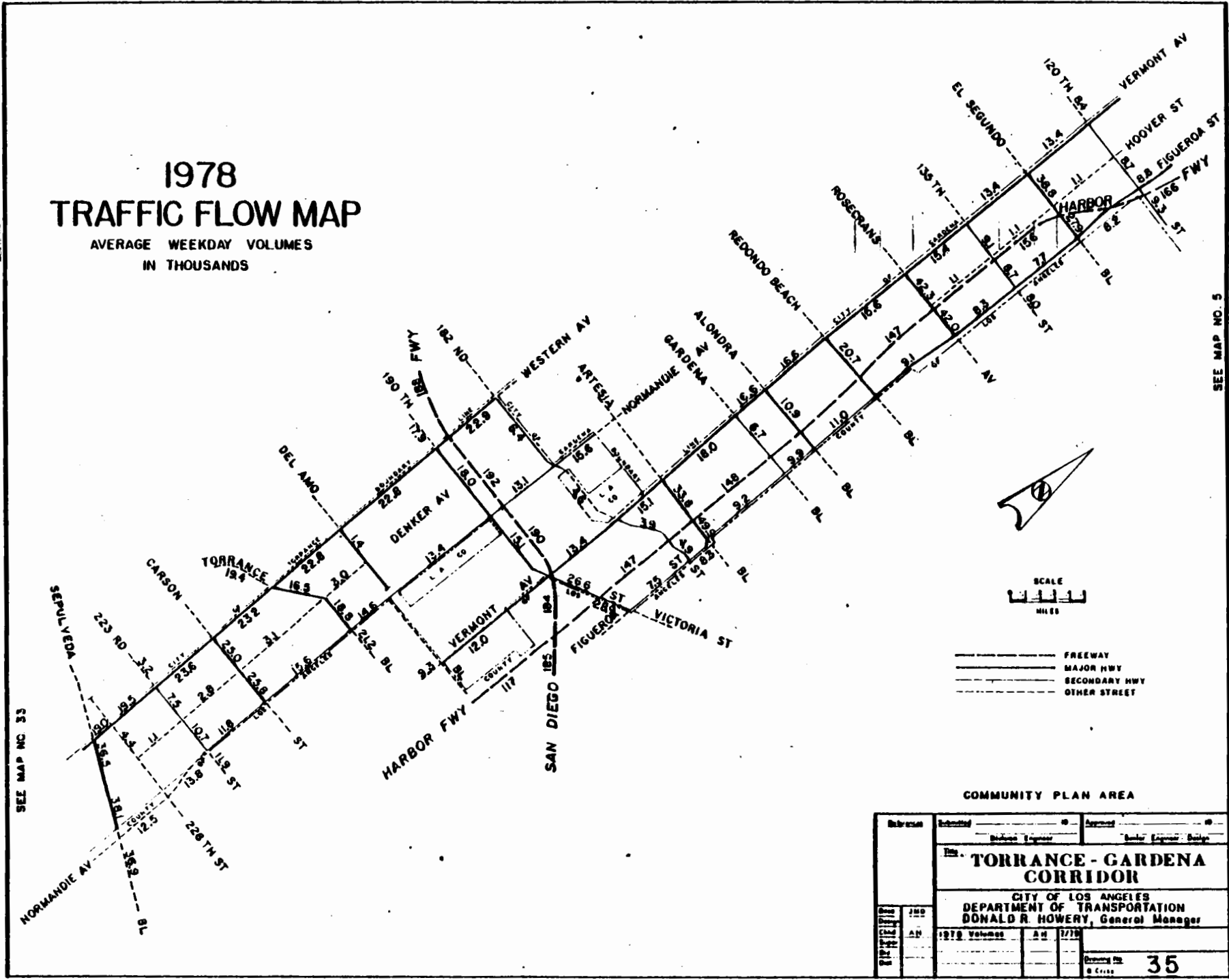
- 1 Base Year (1976) City Population 2.97 million  
1995 City Population 3.17 million
- 2 Century Fwy constructed; no other major highway or transit improvements assumed.

**COMMUNITY PLAN AREA**

Submitted: _____ Checked: _____ Date: _____	Approved: _____ Date: _____	
	Title: <b>TORRANCE - GARDENA CORRIDOR</b>	
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager		
1995 Volume: _____ Date: _____	AM: _____ PM: _____	Drawing No. <b>35</b> of _____

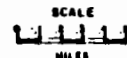
# 1978 TRAFFIC FLOW MAP

AVERAGE WEEKDAY VOLUMES  
IN THOUSANDS



SEE MAP MC 33

SEE MAP NO. 5



- FREEWAY
- ===== MAJOR HWY
- SECONDARY HWY
- OTHER STREET

COMMUNITY PLAN AREA

Date: _____ By: _____ Title: _____	Estimated: _____ Approved: _____
	District Engineer: _____ Public Engineer: _____
<b>TORRANCE - GARDENA CORRIDOR</b>	
CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION DONALD R. HOWERY, General Manager	
1978 Volumes: _____ Date: 1/78	Drawing No. <b>35</b> of _____

