



City Of Los Angeles  
Department Of Transportation  
MANUAL TRAFFIC COUNT SUMMARY

STREET: North/South Sepulveda Blvd

East/West Sherman Way

Day: TUESDAY Date: 10/18/2011 Weather: SUNNY

Hours: 7-10AM 3-6PM Chekrs: NDS

School Day: YES District: \_\_\_\_\_ I/S CODE \_\_\_\_\_

	N/B	S/B	E/B	W/B
DUAL-WHEELED	34	43	46	55
BIKES	26	47	8	17
BUSES	68	76	115	69

  

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
AM PK 15 MIN	303	7.30	598	7.30	523	8.15	427	7.15
PM PK 15 MIN	571	17.00	319	16.45	465	17.30	459	17.15
AM PK HOUR	1051	7.30	2027	7.00	1847	8.15	1570	7.15
PM PK HOUR	1996	16.45	1198	16.15	1829	17.00	1665	16.30

**NORTHBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	309	566	98	973
8-9	300	544	106	950
9-10	278	530	109	917
15-16	441	1044	144	1629
16-17	439	1271	146	1856
17-18	505	1315	128	1948
TOTAL	2272	5270	731	8273

**SOUTHBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	196	1677	154	2027
8-9	213	1535	138	1886
9-10	176	1165	114	1455
15-16	159	803	181	1143
16-17	176	811	196	1183
17-18	169	803	165	1137
TOTAL	1089	6794	948	8831

**TOTAL**

N-S
3000
2836
2372
2772
3039
3085
17104

**XING S/L**

Ped	Sch
35	0
71	5
93	6
92	1
119	0
118	5
528	17

**XING N/L**

Ped	Sch
44	0
37	2
54	1
38	1
62	1
52	2
287	7

**EASTBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	131	1253	296	1680
8-9	140	1416	287	1843
9-10	178	1274	318	1770
15-16	260	1188	226	1674
16-17	270	1224	223	1717
17-18	271	1356	202	1829
TOTAL	1250	7711	1552	10513

**WESTBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	140	1276	98	1514
8-9	120	1088	96	1304
9-10	128	900	98	1126
15-16	140	1166	129	1435
16-17	134	1272	150	1556
17-18	154	1377	134	1665
TOTAL	816	7079	705	8600

**TOTAL**

E-W
3194
3147
2896
3109
3273
3494
19113

**XING W/L**

Ped	Sch
75	0
91	3
96	2
113	8
113	1
99	4
587	18

**XING E/L**

Ped	Sch
50	3
60	4
63	2
66	0
88	1
76	1
403	11

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

BIKES

Date: 10/18/2011

AM

NS/EW Streets:		Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
7:00 AM			0			0			0			0	0	
7:15 AM			0			4			0			1	1	6
7:30 AM			0			3			0			1	0	4
7:45 AM			0			2			0			0	0	2
8:00 AM			2			0			0			1	0	3
8:15 AM			1			4			0			2	0	7
8:30 AM			1			2			0			0	0	3
8:45 AM			0			1			0			0	0	1
9:00 AM			2			2			0			1	0	5
9:15 AM			0			0			1			1	0	2
9:30 AM			4			2			1			3	0	10
9:45 AM			2			1			1			0	0	4
TOTAL VOLUMES :		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :		0	12	0	0	21	0	0	3	0	0	10	1	47
		0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	90.91%	9.09%	
PEAK HR START TIME :		900 AM												TOTAL
PEAK HR VOL :		0	8	0	0	5	0	0	3	0	0	5	0	21
PEAK HR FACTOR :		0.500			0.625			0.750			0.417			0.525

CONTROL :

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

BIKES

Date: 10/18/2011

PM

NS/EW Streets:		Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM			1			0			0			0		1
3:15 PM			0			6			0			0		6
3:30 PM			0			1			0			1		2
3:45 PM			1			0			2			0		3
4:00 PM			1			1			2			0		4
4:15 PM			0			2			0			2		4
4:30 PM			1			4			0			0		5
4:45 PM			1			2			0			0		3
5:00 PM			0			2			0			0		2
5:15 PM			5			3			1			1		10
5:30 PM			2			1			0			0		3
5:45 PM			2			4			0			2		8
TOTAL VOLUMES :		NL 0	NT 14	NR 0	SL 0	ST 26	SR 0	EL 0	ET 5	ER 0	WL 0	WT 6	WR 0	TOTAL 51
APPROACH %'s :		0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	9	0	0	10	0	0	1	0	0	3	0	23
PEAK HR FACTOR :		0.450			0.625			0.250			0.375			0.575

CONTROL :

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

**BUSES**

Date: 10/18/2011

AM

NS/EW Streets:		Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	7:00 AM	1	4	0	0	7	2	1	2	0	1	7	2	27
	7:15 AM	0	3	0	0	4	1	1	3	1	0	6	0	19
	7:30 AM	0	2	1	0	1	0	0	2	0	1	4	0	11
	7:45 AM	0	2	1	0	3	2	0	2	0	0	1	0	11
	8:00 AM	5	4	0	0	3	0	0	3	0	0	1	0	16
	8:15 AM	0	1	0	1	1	0	1	4	0	0	2	1	11
	8:30 AM	0	3	0	1	4	0	0	6	0	0	2	1	17
	8:45 AM	0	4	0	1	3	0	0	3	0	0	5	0	16
	9:00 AM	0	1	1	2	3	0	2	12	0	0	3	0	24
	9:15 AM	0	3	0	0	0	0	0	6	1	0	3	0	13
	9:30 AM	0	1	0	2	2	0	0	2	1	0	1	0	9
	9:45 AM	0	2	0	2	1	0	3	5	1	0	1	0	15
TOTAL VOLUMES :		NL 6	NT 30	NR 3	SL 9	ST 32	SR 5	EL 8	ET 50	ER 4	WL 2	WT 36	WR 4	TOTAL 189
APPROACH %'s :		15.38%	76.92%	7.69%	19.57%	69.57%	10.87%	12.90%	80.65%	6.45%	4.76%	85.71%	9.52%	
PEAK HR START TIME :		830 AM												TOTAL
PEAK HR VOL :		0	11	1	4	10	0	2	27	1	0	13	1	70
PEAK HR FACTOR :		0.750			0.700			0.536			0.700			0.729

CONTROL :

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

BUSES

Date: 10/18/2011

PM

NS/EW Streets:		Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	0	3	0	0	2	1	0	2	0		3	1	12
	3:15 PM	0	0	0	0	2	0	2	3	1		4	0	12
	3:30 PM	0	5	0	1	3	0	0	1	0		3	1	14
	3:45 PM	0	1	0	1	1	0	0	5	1		3	0	12
	4:00 PM	0	3	0	0	3	0	1	3	0		1	1	12
	4:15 PM	0	2	1	0	2	0	1	3	0		2	0	11
	4:30 PM	0	2	0	0	1	0	1	3	1		1	0	9
	4:45 PM	0	2	0	0	3	0	0	2	0		2	0	9
	5:00 PM	0	2	0	1	2	0	2	4	0		2	0	13
	5:15 PM	0	2	0	0	1	0	0	5	0		1	0	9
	5:30 PM	0	2	0	1	2	0	0	6	0		0	0	11
	5:45 PM	1	3	0	2	1	0	0	6	0		2	0	15
TOTAL VOLUMES :		NL 1	NT 27	NR 1	SL 6	ST 23	SR 1	EL 7	ET 43	ER 3	WL 0	WT 24	WR 3	TOTAL 139
APPROACH %'s :		3.45%	93.10%	3.45%	20.00%	76.67%	3.33%	13.21%	81.13%	5.66%	0.00%	88.89%	11.11%	
PEAK HR START TIME :		315 PM												TOTAL
PEAK HR VOL :		0	9	0	2	9	0	3	12	2	0	11	2	50
PEAK HR FACTOR :		0.450			0.688			0.708			0.813			0.893

CONTROL :

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

Heavy Trucks

Date: 10/18/2011

AM													
NS/EW Streets:	Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
7:00 AM	0	0	0	1	4	0	0	2	1	1	0	0	9
7:15 AM	0	2	0	0	4	0	0	0	0	2	2	0	10
7:30 AM	1	3	0	1	1	1	0	0	0	0	4	0	11
7:45 AM	0	2	0	0	2	0	0	1	0	0	2	0	7
8:00 AM	0	1	1	0	3	0	1	5	0	0	1	2	14
8:15 AM	1	0	0	0	3	0	1	1	0	0	3	0	9
8:30 AM	0	4	0	1	1	1	1	2	0	0	4	0	14
8:45 AM	0	0	1	0	3	2	0	2	0	0	3	0	11
9:00 AM	0	1	0	1	2	1	0	1	0	0	1	0	7
9:15 AM	0	1	0	0	2	0	1	3	0	0	3	0	10
9:30 AM	1	2	0	0	1	0	0	2	0	0	2	1	9
9:45 AM	0	1	0	2	3	0	1	6	1	0	6	2	22
<b>TOTAL VOLUMES :</b>	NL 3	NT 17	NR 2	SL 6	ST 29	SR 5	EL 5	ET 25	ER 2	WL 3	WT 31	WR 5	TOTAL 133
<b>APPROACH %'s :</b>	13.64%	77.27%	9.09%	15.00%	72.50%	12.50%	15.63%	78.13%	6.25%	7.69%	79.49%	12.82%	
<b>PEAK HR START TIME :</b>	900 AM												TOTAL
<b>PEAK HR VOL :</b>	1	5	0	3	8	1	2	12	1	0	12	3	48
<b>PEAK HR FACTOR :</b>	0.500			0.600			0.469			0.469			0.545

CONTROL :

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5410\_001

Day: TUESDAY

City: Los Angeles

Heavy Trucks

Date: 10/18/2011

PM													
NS/EW Streets:	Sepulveda Blvd			Sepulveda Blvd			Sherman Way			Sherman Way			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	2		0	0	0	0	4	0	0	3		9
3:15 PM	1	0		0	0	0	0	1	0	0	0		2
3:30 PM	0	0		0	0	0	0	1	1	0	1		3
3:45 PM	0	2		0	0	0	1	0	0	0	2		5
4:00 PM	0	1		0	0	0	0	1	0	0	2		4
4:15 PM	0	2		0	0	0	0	1	0	0	0		3
4:30 PM	0	0		0	1	0	0	1	0	0	1		3
4:45 PM	0	2		0	0	1	0	1	0	0	0		4
5:00 PM	0	0		0	0	0	0	0	0	0	2		2
5:15 PM	0	0		0	0	0	0	2	0	0	1		3
5:30 PM	1	1		0	0	0	0	0	0	1	1		4
5:45 PM	0	0		1	0	0	0	0	0	1	1		3
<b>TOTAL VOLUMES :</b>	NL 2	NT 10	NR 0	SL 1	ST 1	SR 1	EL 1	ET 12	ER 1	WL 2	WT 14	WR 0	TOTAL 45
<b>APPROACH %'s :</b>	16.67%	83.33%	0.00%	33.33%	33.33%	33.33%	7.14%	85.71%	7.14%	12.50%	87.50%	0.00%	
<b>PEAK HR START TIME :</b>	300 PM												TOTAL
<b>PEAK HR VOL :</b>	1	4	0	0	0	0	1	6	1	0	6	0	19
<b>PEAK HR FACTOR :</b>	0.625			0.000			0.500			0.500			0.528

CONTROL :