



City Of Los Angeles  
Department Of Transportation  
**MANUAL TRAFFIC COUNT SUMMARY**

42

STREET:  
**North/South**

Los Angeles St

**East/West**

18th St

Day: Tuesday Date: March 15, 2011 Weather: SUNNY

Hours: 3-730PM 8-11PM Checkrs: 0

School Day: YES District: 0 I/S CODE: 0

	N/B	S/B	E/B	W/B
<b>DUAL-WHEELED</b>	0	0	0	0
<b>BIKES</b>	14	28	12	6
<b>BUSES</b>	4	0	33	0

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	132	17.00	91	17.00	241	16.30	0	16.30
<i>PM PK 15 MIN</i>	29	21.00	13	21.45	81	21.00	0	21.00
<i>NOON PK HOUR</i>	444	16.30	326	16.30	933	16.30	0	16.30
<i>PM PK HOUR</i>	65	21.00	39	21.00	235	21.00	0	21.00

**NORTHBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	0	303	15	318
16-17	0	401	12	413
17-18	0	435	12	447
18-19	0	314	4	318
19-20	0	90	3	93
20-21	0	88	6	94
21-22	0	65	0	65
22-23	0	26	4	30

TOTAL 0 1722 56 1778

**SOUTHBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	13	253	0	266
16-17	13	271	0	284
17-18	14	392	0	406
18-19	7	309	0	316
19-20	2	57	0	59
20-21	5	31	0	36
21-22	4	35	0	39
22-23	3	47	0	50

TOTAL 61 1395 0 1456

**TOTAL**

**XING S/L**

**XING N/L**

N-S	Ped	Sch	Ped	Sch
584	4	0	0	0
697	12	0	0	0
853	9	0	0	0
634	16	0	0	0
152	6	0	0	0
130	3	0	0	0
104	0	0	0	0
80	0	0	0	0

3234 50 0 0 0

**EASTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	742	180	78	1000
16-17	791	141	91	1023
17-18	734	90	79	903
18-19	750	145	79	974
19-20	220	12	7	239
20-21	382	13	17	412
21-22	217	8	10	235
22-23	97	8	8	113

TOTAL 3933 597 369 4899

**WESTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	0	0	0	0
16-17	0	0	0	0
17-18	0	0	0	0
18-19	0	0	0	0
19-20	0	0	0	0
20-21	0	0	0	0
21-22	0	0	0	0
22-23	0	0	0	0

TOTAL 0 0 0 0

**TOTAL**

**XING W/L**

**XING E/L**

E-W	Ped	Sch	Ped	Sch
1000	9	0	0	0
1023	14	0	8	0
903	11	0	11	0
974	11	0	11	0
239	1	0	4	0
412	1	0	1	0
235	0	0	0	0
113	0	0	1	0

4899 47 0 36 0

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5077\_041

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Los Angeles St			Los Angeles St			18th St			18th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	59	4	3	77	0	160	34	11	0	0	0	348
3:15 PM	0	71	7	1	45	0	177	46	25	0	0	0	372
3:30 PM	0	80	2	5	67	0	191	50	22	0	0	0	417
3:45 PM	0	92	2	4	64	0	211	47	20	0	0	0	440
4:00 PM	0	110	3	2	56	0	248	39	27	0	0	0	485
4:15 PM	0	96	2	3	77	0	196	33	16	0	0	0	423
4:30 PM	0	97	2	4	79	0	186	38	17	0	0	0	423
4:45 PM	0	98	5	4	59	0	160	31	31	0	0	0	388
5:00 PM	0	130	2	2	89	0	196	27	14	0	0	0	460
5:15 PM	0	108	2	4	85	0	187	20	24	0	0	0	430
5:30 PM	0	114	7	4	105	0	167	17	27	0	0	0	441
5:45 PM	0	83	1	4	113	0	179	26	14	0	0	0	420
6:00 PM	0	117	0	3	116	0	202	27	15	0	0	0	480
6:15 PM	0	84	1	2	99	0	238	59	28	0	0	0	511
6:30 PM	0	65	1	1	46	0	197	37	19	0	0	0	366
6:45 PM	0	48	2	1	48	0	106	21	17	0	0	0	243
7:00 PM	0	52	0	1	33	0	113	5	4	0	0	0	208
7:15 PM	0	38	3	1	24	0	106	7	3	0	0	0	182
<b>TOTAL VOLUMES :</b>	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
<b>APPROACH %'s :</b>	0	1542	46	49	1282	0	3220	564	334	0	0	0	7037
	0.00%	97.10%	2.90%	3.68%	96.32%	0.00%	78.19%	13.70%	8.11%				
<b>PEAK HR START TIME :</b>	430 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	0	433	11	14	312	0	729	116	86	0	0	0	1701
<b>PEAK HR FACTOR :</b>	0.841			0.896			0.966			0.000			0.924

CONTROL :

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5077\_041

Day: Tuesday

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PM													
NS/EW Streets:	Los Angeles St			Los Angeles St			18th St			18th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	0	26	1	2	7	0	95	5	5	0	0	0	141
8:15 PM	0	17	4	1	9	0	105	5	2	0	0	0	143
8:30 PM	0	22	1	2	6	0	87	2	6	0	0	0	126
8:45 PM	0	23	0	0	9	0	89	1	4	0	0	0	126
9:00 PM	0	29	0	0	9	0	76	2	2	0	0	0	118
9:15 PM	0	11	0	2	6	0	51	3	2	0	0	0	75
9:30 PM	0	13	0	0	9	0	41	1	5	0	0	0	69
9:45 PM	0	10	0	2	11	0	45	2	1	0	0	0	71
10:00 PM	0	6	1	0	13	0	37	1	1	0	0	0	59
10:15 PM	0	8	1	1	16	0	14	2	3	0	0	0	45
10:30 PM	0	11	2	1	9	0	18	3	0	0	0	0	44
10:45 PM	0	0	0	1	9	0	26	2	4	0	0	0	42
TOTAL VOLUMES :	NL 0	NT 176	NR 10	SL 12	ST 113	SR 0	EL 684	ET 29	ER 35	WL 0	WT 0	WR 0	TOTAL 1059
APPROACH %'s :	0.00%	94.62%	5.38%	9.60%	90.40%	0.00%	91.44%	3.88%	4.68%				
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	0	63	0	4	35	0	213	8	10	0	0	0	333
PEAK HR FACTOR :	0.543			0.750			0.722			0.000			0.706

CONTROL :