



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

37

STREET:
North/South

Los Angeles St

East/West

17th St

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

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

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

	N/B	S/B	E/B	W/B
DUAL-WHEELED	0	0	0	0
BIKES	7	26	1	0
BUSES	0	22	0	17

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	47	17.00	225	17.00	0	16.30	202	16.30
<i>PM PK 15 MIN</i>	6	21.30	32	21.45	0	21.00	54	21.45
<i>NOON PK HOUR</i>	142	16.30	758	16.30	0	16.30	731	16.30
<i>PM PK HOUR</i>	15	21.00	97	21.00	0	21.00	179	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	26	138	0	164
16-17	28	126	0	154
17-18	24	139	0	163
18-19	20	112	0	132
19-20	6	26	0	32
20-21	10	20	0	30
21-22	6	9	0	15
22-23	11	7	0	18
TOTAL	131	577	0	708

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	537	161	698
16-17	0	549	123	672
17-18	0	732	198	930
18-19	0	613	193	806
19-20	0	159	41	200
20-21	0	114	28	142
21-22	0	83	14	97
22-23	0	76	18	94
TOTAL	0	2863	776	3639

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
862	1	0	0	0
826	6	0	0	0
1093	3	0	0	0
938	0	0	0	0
232	0	0	0	0
172	0	0	0	0
112	0	0	0	0
112	0	0	0	0
4347	10	0	0	0

EASTBOUND 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

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	86	429	136	651
16-17	87	522	132	741
17-18	96	439	82	617
18-19	66	314	53	433
19-20	25	134	17	176
20-21	20	149	26	195
21-22	30	124	25	179
22-23	33	197	20	250
TOTAL	443	2308	491	3242

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
651	15	0	1	0
741	19	0	5	0
617	12	0	18	0
433	5	0	12	0
176	1	0	3	0
195	2	0	0	0
179	0	0	0	0
250	2	0	1	0
3242	56	0	40	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_036

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:		Los Angeles St			Los Angeles St			17th St			17th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	5	27	0	0	144	44	0	0	0	21	106	32	379
	3:15 PM	7	39	0	0	129	37	0	0	0	19	102	33	366
	3:30 PM	4	34	0	0	133	44	0	0	0	29	109	35	388
	3:45 PM	10	38	0	0	131	33	0	0	0	17	106	36	371
	4:00 PM	9	44	0	0	136	22	0	0	0	15	107	41	374
	4:15 PM	3	34	0	0	130	36	0	0	0	22	116	35	376
	4:30 PM	9	24	0	0	150	26	0	0	0	27	149	26	411
	4:45 PM	7	24	0	0	133	33	0	0	0	23	141	30	391
	5:00 PM	6	41	0	0	185	40	0	0	0	30	117	24	443
	5:15 PM	5	26	0	0	152	36	0	0	0	23	117	21	380
	5:30 PM	7	39	0	0	204	60	0	0	0	21	112	22	465
	5:45 PM	6	33	0	0	191	61	0	0	0	22	91	15	419
	6:00 PM	5	52	0	0	197	64	0	0	0	17	73	13	421
	6:15 PM	9	25	0	0	178	66	0	0	0	11	72	17	378
	6:30 PM	4	24	0	0	131	38	0	0	0	14	78	12	301
	6:45 PM	2	11	0	0	107	22	0	0	0	24	91	11	268
	7:00 PM	2	13	0	0	83	23	0	0	0	14	86	10	231
	7:15 PM	4	13	0	0	75	18	0	0	0	11	48	7	176
TOTAL VOLUMES :		NL 104	NT 541	NR 0	SL 0	ST 2589	SR 703	EL 0	ET 0	ER 0	WL 360	WT 1821	WR 420	TOTAL 6538
APPROACH %'s :		16.12%	83.88%	0.00%	0.00%	78.65%	21.35%				13.84%	70.01%	16.15%	
PEAK HR START TIME :		430 PM												TOTAL
PEAK HR VOL :		27	115	0	0	620	135	0	0	0	103	524	101	1625
PEAK HR FACTOR :		0.755			0.839			0.000			0.901			0.917

CONTROL :

Intersection Turning Movement

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Date: 3/15/2011

NS/EW Streets:	PM												TOTAL
	Los Angeles St			Los Angeles St			17th St			17th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	3	8	0	0	32	5	0	0	0	6	32	6	92
8:15 PM	3	3	0	0	31	10	0	0	0	4	42	10	103
8:30 PM	3	7	0	0	26	5	0	0	0	4	38	5	88
8:45 PM	1	2	0	0	24	6	0	0	0	6	37	5	81
9:00 PM	0	1	0	0	29	0	0	0	0	4	28	6	68
9:15 PM	1	4	0	0	14	3	0	0	0	6	30	1	59
9:30 PM	3	3	0	0	16	1	0	0	0	10	32	8	73
9:45 PM	2	1	0	0	24	7	0	0	0	10	34	10	88
10:00 PM	3	2	0	0	28	4	0	0	0	8	59	8	112
10:15 PM	1	2	0	0	17	6	0	0	0	11	52	6	95
10:30 PM	5	3	0	0	14	1	0	0	0	8	43	2	76
10:45 PM	2	0	0	0	17	5	0	0	0	6	43	4	77
TOTAL VOLUMES :	NL 27	NT 36	NR 0	SL 0	ST 272	SR 53	EL 0	ET 0	ER 0	WL 83	WT 470	WR 71	TOTAL 1012
APPROACH %'s :	42.86%	57.14%	0.00%	0.00%	83.69%	16.31%				13.30%	75.32%	11.38%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	6	9	0	0	83	11	0	0	0	30	124	25	288
PEAK HR FACTOR :	0.625			0.758			0.000			0.829			0.818

CONTROL :