



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

35

STREET: North/South Olive St

East/West 17th St

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

Hours: 3-730PM 8-11PM Chckrs: 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	46	28	10	24
BUSES	133	0	0	232

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	210	16.30	0	16.30	0	16.30	256	17.15
PM PK 15 MIN	89	21.00	0	21.00	0	21.00	67	21.45
NOON PK HOUR	801	16.30	0	16.30	0	16.30	978	16.30
PM PK HOUR	234	21.00	0	21.00	0	21.00	226	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	151	548	0	699
16-17	194	616	0	810
17-18	185	638	0	823
18-19	142	667	0	809
19-20	43	176	0	219
20-21	129	128	0	257
21-22	105	129	0	234
22-23	48	95	0	143

TOTAL

997	2997	0	3994
-----	------	---	------

SOUTHBOUND 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

N-S
699
810
823
809
219
257
234
143

3994

XING S/L

Ped	Sch
83	0
72	0
59	0
44	0
15	0
36	0
1	0
1	0

311 0

XING N/L

Ped	Sch
63	0
88	0
72	0
75	0
16	0
101	0
3	0
0	0

418 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	0	675	122	797
16-17	0	762	129	891
17-18	0	857	125	982
18-19	0	920	115	1035
19-20	0	271	48	319
20-21	0	312	79	391
21-22	0	195	31	226
22-23	0	158	28	186

TOTAL

0	4150	677	4827
---	------	-----	------

TOTAL

E-W
797
891
982
1035
319
391
226
186

4827

XING W/L

Ped	Sch
14	0
44	0
31	0
32	0
2	0
43	0
3	0
0	0

169 0

XING E/L

Ped	Sch
86	0
73	0
77	0
89	0
39	0
86	0
3	0
3	0

456 0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_034

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:	Olive St			Olive 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	46	109	0	0	0	0	0	0	0	0	169	25	349
3:15 PM	39	124	0	0	0	0	0	0	0	0	158	24	345
3:30 PM	43	147	0	0	0	0	0	0	0	0	168	22	380
3:45 PM	23	134	0	0	0	0	0	0	0	0	161	27	345
4:00 PM	41	150	0	0	0	0	0	0	0	0	165	22	378
4:15 PM	59	139	0	0	0	0	0	0	0	0	169	24	391
4:30 PM	52	151	0	0	0	0	0	0	0	0	200	22	425
4:45 PM	42	147	0	0	0	0	0	0	0	0	204	29	422
5:00 PM	57	144	0	0	0	0	0	0	0	0	197	31	429
5:15 PM	36	138	0	0	0	0	0	0	0	0	215	30	419
5:30 PM	44	160	0	0	0	0	0	0	0	0	220	18	442
5:45 PM	48	163	0	0	0	0	0	0	0	0	205	22	438
6:00 PM	58	168	0	0	0	0	0	0	0	0	244	19	489
6:15 PM	37	189	0	0	0	0	0	0	0	0	258	27	511
6:30 PM	29	180	0	0	0	0	0	0	0	0	218	18	445
6:45 PM	18	107	0	0	0	0	0	0	0	0	182	26	333
7:00 PM	19	87	0	0	0	0	0	0	0	0	157	22	285
7:15 PM	24	84	0	0	0	0	0	0	0	0	108	17	233
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	715	2521	0	0	0	0	0	0	0	0	3398	425	7059
	22.10%	77.90%	0.00%							0.00%	88.88%	11.12%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	187	580	0	0	0	0	0	0	0	0	816	112	1695
PEAK HR FACTOR :	0.945			0.000			0.000			0.947			0.988

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_034

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

PM													
NS/EW Streets:	Olive St			Olive 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	25	39	0	0	0	0	0	0	0	0	91	19	174
8:15 PM	24	28	0	0	0	0	0	0	0	0	77	14	143
8:30 PM	37	26	0	0	0	0	0	0	0	0	89	30	182
8:45 PM	43	33	0	0	0	0	0	0	0	0	46	8	130
9:00 PM	54	33	0	0	0	0	0	0	0	0	46	9	142
9:15 PM	23	36	0	0	0	0	0	0	0	0	44	2	105
9:30 PM	14	30	0	0	0	0	0	0	0	0	44	9	97
9:45 PM	14	25	0	0	0	0	0	0	0	0	54	10	103
10:00 PM	13	26	0	0	0	0	0	0	0	0	51	11	101
10:15 PM	13	19	0	0	0	0	0	0	0	0	36	6	74
10:30 PM	9	27	0	0	0	0	0	0	0	0	35	4	75
10:45 PM	13	21	0	0	0	0	0	0	0	0	31	6	71
TOTAL VOLUMES :	NL 282	NT 343	NR 0	SL 0	ST 0	SR 0	EL 0	ET 0	ER 0	WL 0	WT 644	WR 128	TOTAL 1397
APPROACH %'s :	45.12%	54.88%	0.00%							0.00%	83.42%	16.58%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	105	124	0	0	0	0	0	0	0	0	188	30	447
PEAK HR FACTOR :	0.658			0.000			0.000			0.852			0.787

CONTROL :