



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

6

STREET:

North/South

Olive St

East/West

Olympic Blvd

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	22	14	52	78
BUSES	238	0	90	61

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	258	17.15	0	16.30	237	17.00	264	17.15
<i>PM PK 15 MIN</i>	41	21.00	0	21.00	63	21.45	79	21.00
<i>NOON PK HOUR</i>	965	16.30	0	16.30	834	16.30	971	16.30
<i>PM PK HOUR</i>	148	21.00	0	21.00	203	21.00	232	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	79	539	45	663
16-17	92	724	35	851
17-18	129	853	39	1021
18-19	112	802	23	937
19-20	36	204	5	245
20-21	47	157	9	213
21-22	31	109	8	148
22-23	31	108	4	143
TOTAL	557	3496	168	4221

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

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
663	51	0	59	0
851	67	0	83	0
1021	46	0	65	0
937	72	0	75	0
245	27	0	32	0
213	17	0	20	0
148	16	0	16	0
143	24	0	21	0
4221	320	0	371	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	111	587	0	698
16-17	105	619	0	724
17-18	135	705	0	840
18-19	105	557	0	662
19-20	41	182	0	223
20-21	61	200	0	261
21-22	56	147	0	203
22-23	54	144	0	198
TOTAL	668	3141	0	3809

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	699	91	790
16-17	0	761	78	839
17-18	0	991	63	1054
18-19	0	892	75	967
19-20	0	331	19	350
20-21	0	278	22	300
21-22	0	219	13	232
22-23	0	170	16	186
TOTAL	0	4341	377	4718

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1488	30	0	27	0
1563	23	0	48	0
1894	22	0	41	0
1629	30	0	29	0
573	11	0	10	0
561	30	0	12	0
435	13	0	13	0
384	22	0	8	0
8527	181	0	188	0

Intersection Turning Movement

6

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_019

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:		Olive St			Olive St			Olympic Blvd			Olympic Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	21	96	15	0	0	0	26	133	0	0	177	20	488
	3:15 PM	22	124	8	0	0	0	34	139	0	0	185	22	534
	3:30 PM	18	126	12	0	0	0	22	135	0	0	158	24	495
	3:45 PM	18	141	10	0	0	0	29	163	0	0	169	22	552
	4:00 PM	21	153	8	0	0	0	25	138	0	0	158	13	516
	4:15 PM	13	163	9	0	0	0	25	140	0	0	196	22	568
	4:30 PM	27	181	11	0	0	0	30	175	0	0	212	19	655
	4:45 PM	29	175	7	0	0	0	24	153	0	0	183	23	594
	5:00 PM	33	192	11	0	0	0	37	194	0	0	242	19	728
	5:15 PM	26	211	9	0	0	0	37	168	0	0	243	19	713
	5:30 PM	41	226	8	0	0	0	27	150	0	0	245	13	710
	5:45 PM	29	173	11	0	0	0	33	180	0	0	253	12	691
	6:00 PM	34	213	4	0	0	0	31	153	0	0	215	24	674
	6:15 PM	26	203	7	0	0	0	27	144	0	0	216	15	638
	6:30 PM	25	194	6	0	0	0	19	136	0	0	229	16	625
	6:45 PM	27	148	6	0	0	0	26	110	0	0	221	20	558
	7:00 PM	17	103	4	0	0	0	15	95	0	0	184	9	427
	7:15 PM	19	89	1	0	0	0	25	80	0	0	143	10	367
TOTAL VOLUMES :		NL 446	NT 2911	NR 147	SL 0	ST 0	SR 0	EL 492	ET 2586	ER 0	WL 0	WT 3629	WR 322	TOTAL 10533
APPROACH %'s :		12.73%	83.08%	4.20%				15.98%	84.02%	0.00%	0.00%	91.85%	8.15%	
PEAK HR START TIME :		430 PM												TOTAL
PEAK HR VOL :		115	759	38	0	0	0	128	690	0	0	880	80	2690
PEAK HR FACTOR :		0.927			0.000			0.885			0.916			0.924

CONTROL :

Intersection Turning Movement

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PM													
NS/EW Streets:	Olive St			Olive St			Olympic Blvd			Olympic Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	16	40	2	0	0	0	15	50	0	0	80	4	207
8:15 PM	11	34	2	0	0	0	17	50	0	0	73	5	192
8:30 PM	9	35	3	0	0	0	16	49	0	0	61	6	179
8:45 PM	11	35	2	0	0	0	11	42	0	0	57	7	165
9:00 PM	9	27	2	0	0	0	15	36	0	0	76	3	168
9:15 PM	4	23	2	0	0	0	12	28	0	0	49	5	123
9:30 PM	10	23	2	0	0	0	15	30	0	0	39	4	123
9:45 PM	8	28	2	0	0	0	13	47	0	0	52	1	151
10:00 PM	7	29	1	0	0	0	16	42	0	0	51	1	147
10:15 PM	8	30	2	0	0	0	11	46	0	0	45	5	147
10:30 PM	10	21	1	0	0	0	17	31	0	0	34	6	120
10:45 PM	6	24	0	0	0	0	10	22	0	0	38	4	104
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	109	349	21	0	0	0	168	473	0	0	655	51	1826
	22.76%	72.86%	4.38%				26.21%	73.79%	0.00%	0.00%	92.78%	7.22%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	31	101	8	0	0	0	55	141	0	0	216	13	565
PEAK HR FACTOR :	0.921			0.000			0.817			0.725			0.841

CONTROL :