



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

33

STREET:  
North/South

Olive St

East/West

Venice 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	45	13	38	58
BUSES	257	0	137	66

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	205	17.00	0	16.30	129	16.30	147	17.15
PM PK 15 MIN	48	21.00	0	21.00	20	21.15	23	21.45
NOON PK HOUR	798	16.30	0	16.30	498	16.30	441	16.30
PM PK HOUR	163	21.00	0	21.00	69	21.00	67	21.00

**NORTHBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	38	537	64	639
16-17	45	671	62	778
17-18	58	660	73	791
18-19	38	670	68	776
19-20	12	195	16	223
20-21	40	153	51	244
21-22	20	137	6	163
22-23	19	120	3	142
TOTAL	270	3143	343	3756

**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
639	93	0	116	0
778	92	0	121	0
791	93	0	71	0
776	80	0	54	0
223	27	0	18	0
244	52	0	49	0
163	6	0	14	0
142	6	0	5	0
3756	449	0	448	0

**EASTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	65	342	0	407
16-17	43	416	0	459
17-18	52	433	0	485
18-19	36	320	0	356
19-20	10	93	0	103
20-21	10	99	0	109
21-22	11	58	0	69
22-23	4	54	0	58
TOTAL	231	1815	0	2046

**WESTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	0	194	38	232
16-17	0	290	41	331
17-18	0	534	82	616
18-19	0	532	59	591
19-20	0	82	13	95
20-21	0	87	11	98
21-22	0	59	8	67
22-23	0	72	10	82
TOTAL	0	1850	262	2112

**TOTAL**

**XING W/L**

**XING E/L**

E-W	Ped	Sch	Ped	Sch
639	7	0	61	0
790	53	0	84	0
1101	20	0	56	0
947	36	0	77	0
198	9	0	11	0
207	20	0	99	0
136	4	0	8	0
140	2	0	5	0
4158	151	0	401	0

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5077\_032

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Olive St			Olive St			Venice Blvd			Venice Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	10	98	17	0	0	0	19	74	0	0	43	16	277
3:15 PM	8	108	16	0	0	0	13	70	0	0	45	7	267
3:30 PM	9	142	18	0	0	0	15	87	0	0	38	10	319
3:45 PM	11	131	13	0	0	0	18	84	0	0	51	5	313
4:00 PM	10	150	14	0	0	0	6	99	0	0	59	10	348
4:15 PM	9	150	18	0	0	0	9	83	0	0	65	7	341
4:30 PM	13	151	17	0	0	0	14	109	0	0	64	11	379
4:45 PM	13	159	13	0	0	0	13	104	0	0	89	12	403
5:00 PM	15	156	18	0	0	0	17	104	0	0	94	15	419
5:15 PM	14	142	22	0	0	0	8	108	0	0	125	21	440
5:30 PM	10	154	14	0	0	0	10	117	0	0	136	21	462
5:45 PM	19	151	19	0	0	0	17	84	0	0	170	24	484
6:00 PM	6	164	14	0	0	0	11	83	0	0	156	23	457
6:15 PM	12	178	28	0	0	0	15	91	0	0	162	16	502
6:30 PM	10	168	15	0	0	0	9	64	0	0	110	16	392
6:45 PM	10	113	10	0	0	0	1	57	0	0	97	4	292
7:00 PM	8	92	12	0	0	0	4	44	0	0	41	9	210
7:15 PM	4	89	4	0	0	0	6	39	0	0	40	4	186
<b>TOTAL VOLUMES :</b>	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
<b>APPROACH %'s :</b>	191	2496	282	0	0	0	205	1501	0	0	1585	231	6491
	6.43%	84.07%	9.50%				12.02%	87.98%	0.00%	0.00%	87.28%	12.72%	
<b>PEAK HR START TIME :</b>	430 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	55	608	70	0	0	0	52	425	0	0	372	59	1641
<b>PEAK HR FACTOR :</b>	0.970			0.000			0.970			0.738			0.932

CONTROL :

# Intersection Turning Movement

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National Data & Surveying Services

Project ID: CA11\_5077\_032

Day: Tuesday

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PM													
NS/EW Streets:	Olive St			Olive St			Venice Blvd			Venice Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	5	45	10	0	0	0	2	29	0	0	28	7	126
8:15 PM	5	29	6	0	0	0	2	21	0	0	11	2	76
8:30 PM	14	31	19	0	0	0	3	16	0	0	25	2	110
8:45 PM	16	38	16	0	0	0	3	14	0	0	16	0	103
9:00 PM	8	32	5	0	0	0	2	8	0	0	15	1	71
9:15 PM	5	33	0	0	0	0	4	14	0	0	5	1	62
9:30 PM	3	37	1	0	0	0	2	14	0	0	16	3	76
9:45 PM	4	29	0	0	0	0	3	14	0	0	18	3	71
10:00 PM	6	39	0	0	0	0	0	16	0	0	23	2	86
10:15 PM	7	22	1	0	0	0	1	14	0	0	15	2	62
10:30 PM	4	27	2	0	0	0	1	6	0	0	17	5	62
10:45 PM	2	29	0	0	0	0	2	12	0	0	12	1	58
<b>TOTAL VOLUMES :</b>	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
<b>APPROACH %'s :</b>	79	391	60	0	0	0	25	178	0	0	201	29	963
	14.91%	73.77%	11.32%				12.32%	87.68%	0.00%	0.00%	87.39%	12.61%	
<b>PEAK HR START TIME :</b>	900 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	20	131	6	0	0	0	11	50	0	0	54	8	280
<b>PEAK HR FACTOR :</b>	0.872			0.000			0.847			0.738			0.921

CONTROL :