



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

18

STREET:

North/South

Olive St

East/West

12th St

Day:

Tuesday

Date:

March 15, 2011

Weather:

SUNNY

Hours:

3-730PM 8-11PM

Checks:

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	38	17	13	28
BUSES	259	0	33	0

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	245	17.15	0	16.30	76	17.00	0	16.30
PMPK 15 MIN	38	21.00	0	21.00	18	21.45	0	21.00
NOON PK HOUR	882	16.30	0	16.30	251	16.30	0	16.30
PM PK HOUR	132	21.00	0	21.00	60	21.00	0	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	603	42	645
16-17	0	724	46	770
17-18	0	833	55	888
18-19	0	864	27	891
19-20	0	271	9	280
20-21	0	200	5	205
21-22	0	131	1	132
22-23	0	63	3	66
TOTAL	0	3689	188	3877

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
645	56	0	97	0
770	68	0	82	0
888	81	0	70	0
891	51	0	68	0
280	24	0	19	0
205	2	0	11	0
132	6	0	9	0
66	12	0	11	0
3877	300	0	367	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	54	129	0	183
16-17	77	144	0	221
17-18	79	171	0	250
18-19	71	97	0	168
19-20	26	35	0	61
20-21	39	40	0	79
21-22	26	34	0	60
22-23	15	16	0	31
TOTAL	387	666	0	1053

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
183	32	0	58	0
221	31	0	88	0
250	35	0	71	0
168	20	0	27	0
61	8	0	5	0
79	5	0	4	0
60	4	0	11	0
31	5	0	1	0
1053	140	0	265	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_026

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:	Olive St			Olive St			12th St			12th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	118	4	0	0	0	8	26	0	0	0	0	156
3:15 PM	0	154	7	0	0	0	16	33	0	0	0	0	210
3:30 PM	0	150	9	0	0	0	11	36	0	0	0	0	206
3:45 PM	0	134	11	0	0	0	13	32	0	0	0	0	190
4:00 PM	0	145	9	0	0	0	20	31	0	0	0	0	205
4:15 PM	0	160	7	0	0	0	12	28	0	0	0	0	207
4:30 PM	0	182	9	0	0	0	26	43	0	0	0	0	260
4:45 PM	0	190	7	0	0	0	13	39	0	0	0	0	249
5:00 PM	0	188	15	0	0	0	27	47	0	0	0	0	277
5:15 PM	0	217	14	0	0	0	11	36	0	0	0	0	278
5:30 PM	0	196	7	0	0	0	20	45	0	0	0	0	268
5:45 PM	0	188	7	0	0	0	14	41	0	0	0	0	250
6:00 PM	0	231	7	0	0	0	20	33	0	0	0	0	291
6:15 PM	0	192	2	0	0	0	17	26	0	0	0	0	237
6:30 PM	0	217	9	0	0	0	16	19	0	0	0	0	261
6:45 PM	0	182	4	0	0	0	14	18	0	0	0	0	218
7:00 PM	0	136	6	0	0	0	15	17	0	0	0	0	174
7:15 PM	0	123	2	0	0	0	11	18	0	0	0	0	154
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	3103	136	0	0	0	284	568	0	0	0	0	4091
	0.00%	95.80%	4.20%				33.33%	66.67%	0.00%				
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	777	45	0	0	0	77	165	0	0	0	0	1064
PEAK HR FACTOR :	0.890			0.000			0.818			0.000			0.957

CONTROL :

Intersection Turning Movement

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NS/EW Streets:	PM												TOTAL
	Olive St			Olive St			12th St			12th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
8:00 PM	0	58	2	0	0	0	12	12	0	0	0	0	84
8:15 PM	0	44	0	0	0	0	6	9	0	0	0	0	59
8:30 PM	0	43	1	0	0	0	14	6	0	0	0	0	64
8:45 PM	0	43	2	0	0	0	6	13	0	0	0	0	64
9:00 PM	0	35	0	0	0	0	6	5	0	0	0	0	46
9:15 PM	0	29	0	0	0	0	6	10	0	0	0	0	45
9:30 PM	0	27	1	0	0	0	10	5	0	0	0	0	43
9:45 PM	0	32	0	0	0	0	4	14	0	0	0	0	50
10:00 PM	0	19	2	0	0	0	2	5	0	0	0	0	28
10:15 PM	0	14	0	0	0	0	5	6	0	0	0	0	25
10:30 PM	0	15	1	0	0	0	2	3	0	0	0	0	21
10:45 PM	0	11	0	0	0	0	5	2	0	0	0	0	18
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	370	9	0	0	0	78	90	0	0	0	0	547
	0.00%	97.63%	2.37%				46.43%	53.57%	0.00%				
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	0	123	1	0	0	0	26	34	0	0	0	0	184
PEAK HR FACTOR :	0.886			0.000			0.833			0.000			0.920

CONTROL :