



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

66

STREET:

North/South

Figueroa St

East/West

8th 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	95	40	26	79
BUSES	244	0	0	153

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	508	17.00	0	16.30	0	16.30	515	17.15
<i>PM PK 15 MIN</i>	183	21.15	0	21.00	0	21.00	213	21.00
<i>NOON PK HOUR</i>	1957	16.30	0	16.30	0	16.30	1845	16.30
<i>PM PK HOUR</i>	683	21.00	0	21.00	0	21.00	706	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	302	1455	0	1757
16-17	230	1602	0	1832
17-18	211	1698	0	1909
18-19	203	1630	0	1833
19-20	106	531	0	637
20-21	152	605	0	757
21-22	164	519	0	683
22-23	119	423	0	542
TOTAL	1487	8463	0	9950

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
1757	175	0	168	0
1832	229	0	201	0
1909	224	0	236	0
1833	183	0	211	0
637	51	0	84	0
757	62	0	74	0
683	40	0	39	0
542	17	0	40	0
9950	981	0	1053	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	1269	220	1489
16-17	0	1423	269	1692
17-18	0	1747	321	2068
18-19	0	1839	354	2193
19-20	0	632	140	772
20-21	0	829	131	960
21-22	0	607	99	706
22-23	0	426	80	506
TOTAL	0	8772	1614	10386

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1489	238	0	216	0
1692	375	0	285	0
2068	372	0	325	0
2193	278	0	215	0
772	92	0	78	0
960	140	0	106	0
706	67	0	82	0
506	70	0	73	0
10386	1632	0	1380	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_013

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:		Figueroa St			Figueroa St			8th St			8th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	89	372	0	0	0	0	0	0	0	0	316	73	850
	3:15 PM	82	348	0	0	0	0	0	0	0	0	294	53	777
	3:30 PM	74	351	0	0	0	0	0	0	0	0	324	41	790
	3:45 PM	57	339	0	0	0	0	0	0	0	0	318	46	760
	4:00 PM	56	366	0	0	0	0	0	0	0	0	371	63	856
	4:15 PM	65	350	0	0	0	0	0	0	0	0	323	63	801
	4:30 PM	55	428	0	0	0	0	0	0	0	0	374	71	928
	4:45 PM	54	397	0	0	0	0	0	0	0	0	331	63	845
	5:00 PM	45	444	0	0	0	0	0	0	0	0	396	71	956
	5:15 PM	53	415	0	0	0	0	0	0	0	0	428	79	975
	5:30 PM	59	388	0	0	0	0	0	0	0	0	442	79	968
	5:45 PM	53	391	0	0	0	0	0	0	0	0	450	86	980
	6:00 PM	56	435	0	0	0	0	0	0	0	0	524	96	1111
	6:15 PM	53	408	0	0	0	0	0	0	0	0	469	88	1018
	6:30 PM	46	373	0	0	0	0	0	0	0	0	464	89	972
	6:45 PM	47	373	0	0	0	0	0	0	0	0	353	69	842
	7:00 PM	55	293	0	0	0	0	0	0	0	0	348	74	770
	7:15 PM	51	230	0	0	0	0	0	0	0	0	277	66	624

TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	1050	6701	0	0	0	0	0	0	0	0	6802	1270	15823
	13.55%	86.45%	0.00%							0.00%	84.27%	15.73%	

PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	207	1684	0	0	0	0	0	0	0	0	1529	284	3704
PEAK HR FACTOR :	0.967			0.000			0.000			0.894			0.950

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

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PM													
NS/EW Streets:	Figueroa St			Figueroa St			8th St			8th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	43	156	0	0	0	0	0	0	0	0	243	47	489
8:15 PM	33	165	0	0	0	0	0	0	0	0	184	33	415
8:30 PM	36	145	0	0	0	0	0	0	0	0	217	21	419
8:45 PM	39	126	0	0	0	0	0	0	0	0	181	28	374
9:00 PM	42	130	0	0	0	0	0	0	0	0	182	31	385
9:15 PM	35	146	0	0	0	0	0	0	0	0	130	19	330
9:30 PM	51	128	0	0	0	0	0	0	0	0	126	21	326
9:45 PM	34	110	0	0	0	0	0	0	0	0	166	28	338
10:00 PM	35	109	0	0	0	0	0	0	0	0	133	33	310
10:15 PM	31	122	0	0	0	0	0	0	0	0	100	16	269
10:30 PM	25	108	0	0	0	0	0	0	0	0	87	14	234
10:45 PM	27	79	0	0	0	0	0	0	0	0	104	17	227
TOTAL VOLUMES :	NL 431	NT 1524	NR 0	SL 0	ST 0	SR 0	EL 0	ET 0	ER 0	WL 0	WT 1853	WR 308	TOTAL 4116
APPROACH %'s :	22.05%	77.95%	0.00%							0.00%	85.75%	14.25%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	162	514	0	0	0	0	0	0	0	0	604	99	1379
PEAK HR FACTOR :	0.934			0.000			0.000			0.825			0.895

CONTROL :