



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

48

STREET:
North/South

Figueroa St

East/West

Adams Blvd

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

Hours: 3-730PM 8-11PM Chkrs: 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	135	98	54	93
BUSES	83	170	48	109

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	435	17.00	301	16.45	242	17.15	307	17.00
<i>PM PK 15 MIN</i>	126	21.00	125	21.00	99	21.00	139	21.00
<i>NOON PK HOUR</i>	1608	16.30	1156	16.30	851	16.30	1165	16.30
<i>PM PK HOUR</i>	479	21.00	437	21.00	322	21.00	516	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	154	1095	88	1337
16-17	187	1260	83	1530
17-18	184	1360	67	1611
18-19	142	1043	40	1225
19-20	60	343	20	423
20-21	91	454	57	602
21-22	76	361	42	479
22-23	60	298	37	395
TOTAL	954	6214	434	7602

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	133	754	134	1021
16-17	144	864	155	1163
17-18	146	847	113	1106
18-19	125	665	95	885
19-20	60	269	40	369
20-21	54	338	55	447
21-22	46	342	49	437
22-23	58	353	31	442
TOTAL	766	4432	672	5870

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
2358	103	0	96	0
2693	116	0	107	0
2717	75	0	42	0
2110	60	0	52	0
792	20	0	9	0
1049	9	0	28	0
916	14	0	11	0
837	10	0	6	0
13472	407	0	351	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	122	426	192	740
16-17	137	491	209	837
17-18	140	512	234	886
18-19	118	449	173	740
19-20	54	177	73	304
20-21	71	174	114	359
21-22	73	134	115	322
22-23	37	94	79	210
TOTAL	752	2457	1189	4398

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	180	692	348	1220
16-17	139	694	292	1125
17-18	127	773	329	1229
18-19	122	781	265	1168
19-20	43	261	82	386
20-21	90	320	105	515
21-22	98	296	122	516
22-23	81	223	73	377
TOTAL	880	4040	1616	6536

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1960	98	0	91	0
1962	84	0	129	0
2115	73	0	89	0
1908	57	0	55	0
690	16	0	19	0
874	12	0	39	0
838	16	0	18	0
587	6	0	13	0
10934	362	0	453	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_047

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:	Figueroa St			Figueroa St			Adams Blvd			Adams Blvd			TOTAL
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	41	251	25	49	179	38	25	99	48	40	170	78	1043
3:15 PM	45	248	15	30	164	29	28	100	46	45	173	85	1008
3:30 PM	37	335	21	25	178	26	31	110	52	53	163	96	1127
3:45 PM	31	243	27	23	211	41	38	106	46	42	176	79	1063
4:00 PM	38	317	26	31	208	41	34	114	55	35	169	73	1141
4:15 PM	45	305	19	35	206	42	46	120	53	38	165	74	1148
4:30 PM	52	294	18	33	211	25	26	128	48	35	171	68	1109
4:45 PM	52	319	20	34	214	46	29	119	52	31	178	64	1158
5:00 PM	54	355	21	28	222	30	29	121	45	32	185	84	1206
5:15 PM	40	352	12	36	215	26	43	127	68	39	176	73	1207
5:30 PM	55	344	22	50	205	26	34	120	56	26	182	78	1198
5:45 PM	35	294	12	22	177	31	34	134	63	30	220	78	1130
6:00 PM	44	302	15	43	190	28	31	121	46	33	188	61	1102
6:15 PM	38	305	8	34	165	26	29	122	45	26	205	71	1074
6:30 PM	22	235	9	20	157	23	31	92	48	32	198	80	947
6:45 PM	38	190	8	17	132	18	27	108	34	31	183	42	828
7:00 PM	33	168	9	26	133	22	23	96	43	24	143	49	769
7:15 PM	27	170	11	29	132	18	31	81	30	19	115	29	692
TOTAL VOLUMES :	NL 727	NT 5027	NR 298	SL 565	ST 3299	SR 536	EL 569	ET 2018	ER 878	WL 611	WT 3160	WR 1262	TOTAL 18950
APPROACH %'s :	12.01%	83.06%	4.92%	12.84%	74.98%	12.18%	16.42%	58.24%	25.34%	12.14%	62.79%	25.07%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	198	1320	71	131	862	127	127	495	213	137	710	289	4680
PEAK HR FACTOR :	0.924			0.952			0.877			0.944			0.969

CONTROL :

Intersection Turning Movement

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PM													
NS/EW Streets:	Figueroa St			Figueroa St			Adams Blvd			Adams Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	24	116	15	15	77	16	15	38	35	25	87	24	487
8:15 PM	23	104	8	11	83	16	15	48	32	28	81	27	476
8:30 PM	19	133	17	16	96	14	16	44	24	21	74	28	502
8:45 PM	25	98	17	9	73	9	23	42	23	16	74	23	432
9:00 PM	20	95	11	10	95	18	21	48	29	32	82	24	485
9:15 PM	16	92	12	5	72	11	23	28	27	21	67	27	401
9:30 PM	21	91	10	11	87	12	17	32	33	27	73	35	449
9:45 PM	18	80	9	18	82	8	12	25	26	18	73	32	401
10:00 PM	14	86	11	10	105	10	14	30	29	15	56	20	400
10:15 PM	13	83	8	17	83	5	10	26	17	12	64	18	356
10:30 PM	18	67	8	18	82	10	7	8	16	22	48	19	323
10:45 PM	15	60	10	13	77	6	6	29	17	32	54	15	334
TOTAL VOLUMES :	NL 226	NT 1105	NR 136	SL 153	ST 1012	SR 135	EL 179	ET 398	ER 308	WL 269	WT 833	WR 292	TOTAL 5046
APPROACH %'s :	15.41%	75.32%	9.27%	11.77%	77.85%	10.38%	20.23%	44.97%	34.80%	19.30%	59.76%	20.95%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	75	358	42	44	336	49	73	133	115	98	295	118	1736
PEAK HR FACTOR :	0.942			0.872			0.819			0.926			0.895

CONTROL :