



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

71

STREET: North/South Figueroa St  
East/West Wilshire Blvd  
Day: Tuesday Date: March 15, 2011 Weather: SUNNY  
Hours: 3-730PM 8-11PM Checkrs: 0  
School Day: YES District: 0 I/S CODE 0

	N/B	S/B	E/B	W/B
<b>DUAL-WHEELED</b>	0	0	0	0
<b>BIKES</b>	111	29	28	30
<b>BUSES</b>	365	0	101	41

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	559	16.45	0	16.30	288	17.00	189	17.15
PMPK 15 MIN	192	21.15	0	21.00	121	21.30	113	21.15
NOON PK HOUR	2190	16.30	0	16.30	1074	16.30	677	16.30
PMPK HOUR	703	21.00	0	21.00	454	21.00	351	21.00

**NORTHBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	139	1501	70	1710
16-17	116	1872	71	2059
17-18	92	2058	62	2212
18-19	140	1937	73	2150
19-20	48	731	34	813
20-21	73	793	37	903
21-22	50	612	41	703
22-23	43	540	31	614
<b>TOTAL</b>	<b>701</b>	<b>10044</b>	<b>419</b>	<b>11164</b>

**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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**TOTAL**

**XING S/L**

**XING N/L**

N-S	Ped	Sch	Ped	Sch
1710	199	0	137	0
2059	274	0	171	0
2212	322	0	177	0
2150	148	0	108	0
813	55	0	24	0
903	44	0	34	0
703	42	0	30	0
614	27	0	22	0
<b>11164</b>	<b>1111</b>	<b>0</b>	<b>703</b>	<b>0</b>

**EASTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	422	375	0	797
16-17	469	550	0	1019
17-18	500	558	0	1058
18-19	497	422	0	919
19-20	241	140	0	381
20-21	305	212	0	517
21-22	251	203	0	454
22-23	170	152	0	322
<b>TOTAL</b>	<b>2855</b>	<b>2612</b>	<b>0</b>	<b>5467</b>

**WESTBOUND Approach**

Hours	Lt	Th	Rt	Total
15-16	0	256	263	519
16-17	0	346	324	670
17-18	0	354	350	704
18-19	0	329	368	697
19-20	0	102	132	234
20-21	0	184	219	403
21-22	0	153	198	351
22-23	0	108	137	245
<b>TOTAL</b>	<b>0</b>	<b>1832</b>	<b>1991</b>	<b>3823</b>

**TOTAL**

**XING W/L**

**XING E/L**

E-W	Ped	Sch	Ped	Sch
1316	239	0	282	0
1689	318	0	381	0
1762	397	0	473	0
1616	172	0	297	0
615	43	0	72	0
920	90	0	125	0
805	36	0	75	0
567	20	0	42	0
<b>9290</b>	<b>1315</b>	<b>0</b>	<b>1747</b>	<b>0</b>

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5077\_010

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:	Figueroa St			Figueroa St			Wilshire Blvd			Wilshire Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	39	387	20	0	0	0	109	70	0	0	62	76	763
3:15 PM	37	351	15	0	0	0	104	87	0	0	49	66	709
3:30 PM	39	347	16	0	0	0	107	100	0	0	74	57	740
3:45 PM	24	344	17	0	0	0	99	106	0	0	66	64	720
4:00 PM	22	395	15	0	0	0	119	142	0	0	84	80	857
4:15 PM	41	433	22	0	0	0	105	130	0	0	87	91	909
4:30 PM	21	471	16	0	0	0	118	121	0	0	81	81	909
4:45 PM	31	489	17	0	0	0	123	143	0	0	85	72	960
5:00 PM	20	494	12	0	0	0	135	149	0	0	81	83	974
5:15 PM	24	487	16	0	0	0	112	154	0	0	94	94	981
5:30 PM	25	497	16	0	0	0	122	127	0	0	85	85	957
5:45 PM	23	496	17	0	0	0	123	114	0	0	86	88	947
6:00 PM	30	458	22	0	0	0	125	125	0	0	88	98	946
6:15 PM	37	515	18	0	0	0	124	93	0	0	86	109	982
6:30 PM	37	480	15	0	0	0	119	97	0	0	78	80	906
6:45 PM	36	419	18	0	0	0	123	88	0	0	70	81	835
7:00 PM	29	381	17	0	0	0	121	89	0	0	49	65	751
7:15 PM	19	324	17	0	0	0	117	47	0	0	50	67	641
<b>TOTAL VOLUMES :</b>	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
<b>APPROACH %'s :</b>	534	7768	306	0	0	0	2105	1982	0	0	1355	1437	15487
	6.20%	90.24%	3.55%				51.50%	48.50%	0.00%	0.00%	48.53%	51.47%	
<b>PEAK HR START TIME :</b>	430 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	96	1941	61	0	0	0	488	567	0	0	341	330	3824
<b>PEAK HR FACTOR :</b>	0.977			0.000			0.929			0.892			0.975

CONTROL :

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5077\_010

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

PM													
NS/EW Streets:	Figueroa St			Figueroa St			Wilshire Blvd			Wilshire Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	21	227	13	0	0	0	82	67	0	0	52	61	523
8:15 PM	19	209	2	0	0	0	60	38	0	0	50	65	443
8:30 PM	18	194	12	0	0	0	79	62	0	0	48	48	461
8:45 PM	15	148	9	0	0	0	83	40	0	0	31	45	371
9:00 PM	11	165	7	0	0	0	60	52	0	0	39	53	387
9:15 PM	17	161	12	0	0	0	58	54	0	0	41	71	414
9:30 PM	13	147	10	0	0	0	74	46	0	0	38	43	371
9:45 PM	9	133	11	0	0	0	59	47	0	0	32	30	321
10:00 PM	17	138	9	0	0	0	48	38	0	0	20	46	316
10:15 PM	7	145	13	0	0	0	49	29	0	0	25	29	297
10:30 PM	8	138	3	0	0	0	41	46	0	0	33	32	301
10:45 PM	11	113	6	0	0	0	31	36	0	0	28	30	255
<b>TOTAL VOLUMES :</b>	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
<b>APPROACH %'s :</b>	166	1918	107	0	0	0	724	555	0	0	437	553	4460
	7.58%	87.54%	4.88%				56.61%	43.39%	0.00%	0.00%	44.14%	55.86%	
<b>PEAK HR START TIME :</b>	900 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	50	606	40	0	0	0	251	199	0	0	150	197	1493
<b>PEAK HR FACTOR :</b>	0.916			0.000			0.938			0.775			0.902

CONTROL :