



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

43

STREET:
North/South

Figueroa St

East/West

Washington 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

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-WHEELED	0	0	0	0
BIKES	111	124	44	66
BUSES	156	170	80	70

	<u>N/B</u>	<u>TIME</u>	<u>S/B</u>	<u>TIME</u>	<u>E/B</u>	<u>TIME</u>	<u>W/B</u>	<u>TIME</u>
<i>NOON PK 15 MIN</i>	471	17.00	250	17.15	261	17.00	239	16.45
<i>PM PK 15 MIN</i>	199	21.00	61	21.30	97	21.45	96	21.00
<i>NOON PK HOUR</i>	1750	16.30	878	16.30	947	16.30	943	16.30
<i>PM PK HOUR</i>	629	21.00	206	21.00	259	21.00	321	21.00

NORTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	159	1332	113	1604
16-17	182	1437	112	1731
17-18	173	1479	106	1758
18-19	166	1219	78	1463
19-20	71	419	28	518
20-21	115	629	52	796
21-22	91	510	28	629
22-23	48	316	16	380
TOTAL	1005	7341	533	8879

SOUTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	76	453	70	599
16-17	70	611	100	781
17-18	114	655	107	876
18-19	84	412	88	584
19-20	38	146	35	219
20-21	21	188	38	247
21-22	23	156	27	206
22-23	16	135	25	176
TOTAL	442	2756	490	3688

TOTAL

XING S/L

XING N/L

N-S	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
2203	76	0	115	0
2512	80	0	124	0
2634	95	0	106	0
2047	65	0	69	0
737	22	0	16	0
1043	19	0	32	0
835	30	0	17	0
556	5	0	13	0
12567	392	0	492	0

EASTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	131	539	104	774
16-17	123	664	120	907
17-18	114	707	130	951
18-19	106	552	91	749
19-20	51	186	31	268
20-21	56	166	35	257
21-22	43	145	71	259
22-23	30	89	188	307
TOTAL	654	3048	770	4472

WESTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	106	647	126	879
16-17	115	676	93	884
17-18	136	740	89	965
18-19	102	795	81	978
19-20	54	239	33	326
20-21	48	301	45	394
21-22	46	231	44	321
22-23	79	187	30	296
TOTAL	686	3816	541	5043

TOTAL

XING W/L

XING E/L

E-W	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
1653	59	0	55	0
1791	53	0	88	0
1916	74	0	61	0
1727	45	0	50	0
594	13	0	17	0
651	18	0	20	0
580	3	0	22	0
603	7	0	7	0
9515	272	0	320	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_042

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:		Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	48	319	29	21	109	18	29	109	22	29	154	38	925
	3:15 PM	39	304	25	12	103	19	41	131	24	23	140	33	894
	3:30 PM	34	367	27	23	107	17	31	143	23	21	153	25	971
	3:45 PM	38	312	32	20	107	16	29	142	35	33	189	30	983
	4:00 PM	37	366	31	14	122	29	29	165	31	29	151	28	1032
	4:15 PM	57	363	31	15	151	21	20	161	34	30	154	19	1056
	4:30 PM	43	301	37	21	141	28	39	177	33	24	181	19	1044
	4:45 PM	45	367	13	20	158	22	35	145	22	32	179	27	1065
	5:00 PM	47	387	28	18	172	22	40	178	41	31	171	32	1167
	5:15 PM	44	371	27	35	171	34	26	167	32	36	178	19	1140
	5:30 PM	41	373	22	29	132	25	25	190	34	28	200	24	1123
	5:45 PM	41	316	29	32	142	26	23	158	23	41	177	14	1022
	6:00 PM	44	330	27	38	122	26	31	173	21	28	193	13	1046
	6:15 PM	49	327	16	17	102	16	25	143	34	19	188	24	960
	6:30 PM	40	294	18	14	97	18	23	116	16	30	210	25	901
	6:45 PM	33	244	17	15	61	28	27	108	20	25	189	18	785
	7:00 PM	37	203	15	16	72	21	34	97	21	22	144	20	702
	7:15 PM	34	207	13	22	64	14	16	86	10	32	91	11	600
TOTAL VOLUMES :		751	5751	437	382	2133	400	523	2589	476	513	3042	419	17416
APPROACH %'s :		10.82%	82.88%	6.30%	13.10%	73.17%	13.72%	14.58%	72.16%	13.27%	12.91%	76.55%	10.54%	
PEAK HR START TIME :		430 PM												TOTAL
PEAK HR VOL :		179	1426	105	94	642	106	140	667	128	123	709	97	4416
PEAK HR FACTOR :		0.925			0.877			0.903			0.976			0.946

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_042

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

PM

NS/EW Streets:	Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	39	150	13	7	25	8	12	34	9	10	72	10	389
8:15 PM	23	144	12	6	53	8	15	35	8	12	95	10	421
8:30 PM	21	160	14	5	55	12	21	56	8	10	65	12	439
8:45 PM	32	166	13	3	43	9	8	33	10	16	64	11	408
9:00 PM	31	159	8	8	37	5	13	31	6	12	68	15	393
9:15 PM	23	132	6	4	34	10	9	43	9	11	62	11	354
9:30 PM	20	114	6	7	44	8	13	21	11	16	57	6	323
9:45 PM	16	97	8	4	33	4	8	42	45	7	40	12	316
10:00 PM	18	92	7	5	29	6	10	32	65	23	58	12	357
10:15 PM	12	90	4	3	36	9	4	22	40	14	48	9	291
10:30 PM	6	67	4	6	38	2	9	11	53	13	47	5	261
10:45 PM	12	64	1	2	27	8	7	21	30	29	33	4	238
TOTAL VOLUMES :	NL 253	NT 1435	NR 96	SL 60	ST 454	SR 89	EL 129	ET 381	ER 294	WL 173	WT 709	WR 117	TOTAL 4190
APPROACH %'s :	14.18%	80.44%	5.38%	9.95%	75.29%	14.76%	16.04%	47.39%	36.57%	17.32%	70.97%	11.71%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	90	502	28	23	148	27	43	137	71	46	227	44	1386
PEAK HR FACTOR :	0.783			0.839			0.661			0.834			0.882

CONTROL :