



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

47

STREET: North/South Main St

East/West Washington Blvd

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

Hours: 3-730PM 8-11PM Chckrs: 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	45	57	47
BUSES	95	61	35	16

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	221	17.00	249	16.45	282	16.30	294	17.15
<i>PM PK 15 MIN</i>	36	21.00	33	21.00	93	21.00	66	21.15
<i>NOON PK HOUR</i>	832	16.30	927	16.30	1025	16.30	996	16.30
<i>PM PK HOUR</i>	129	21.00	113	21.00	246	21.00	215	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	47	568	127	742
16-17	59	630	115	804
17-18	64	723	87	874
18-19	54	547	87	688
19-20	21	173	34	228
20-21	25	184	31	240
21-22	16	102	11	129
22-23	2	82	7	91
TOTAL	288	3009	499	3796

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	73	498	52	623
16-17	80	648	67	795
17-18	61	766	73	900
18-19	58	553	60	671
19-20	30	144	15	189
20-21	17	112	18	147
21-22	12	93	8	113
22-23	12	88	8	108
TOTAL	343	2902	301	3546

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
1365	96	0	55	0
1599	85	0	66	0
1774	92	0	62	0
1359	117	0	93	0
417	63	0	41	0
387	32	0	27	0
242	12	0	9	0
199	9	0	12	0
7342	506	0	365	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	37	778	61	876
16-17	63	879	45	987
17-18	59	841	62	962
18-19	60	723	56	839
19-20	17	229	18	264
20-21	15	285	14	314
21-22	10	214	22	246
22-23	8	117	11	136
TOTAL	269	4066	289	4624

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	117	628	66	811
16-17	106	711	62	879
17-18	124	909	74	1107
18-19	85	766	65	916
19-20	20	217	14	251
20-21	24	216	22	262
21-22	9	184	22	215
22-23	19	196	29	244
TOTAL	504	3827	354	4685

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1687	21	0	15	0
1866	28	0	23	0
2069	54	0	52	0
1755	32	0	23	0
515	20	0	9	0
576	9	0	6	0
461	6	0	2	0
380	11	0	11	0
9309	181	0	141	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_046

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:	Main St			Main 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	10	124	27	12	111	18	9	190	12	31	166	15	725
3:15 PM	9	133	30	20	121	6	6	185	13	31	142	18	714
3:30 PM	11	134	32	21	124	18	14	210	16	27	148	16	771
3:45 PM	17	154	38	19	129	10	8	189	20	28	170	17	799
4:00 PM	18	164	39	24	136	11	14	215	11	32	167	14	845
4:15 PM	16	135	25	15	129	12	20	196	9	31	153	19	760
4:30 PM	11	163	27	17	179	16	9	257	15	20	171	15	900
4:45 PM	14	149	24	24	194	28	20	203	10	23	218	14	921
5:00 PM	17	177	23	19	200	18	16	232	9	26	200	14	951
5:15 PM	15	171	24	14	191	14	13	219	17	31	241	21	971
5:30 PM	20	197	21	18	205	21	16	199	19	33	236	18	1003
5:45 PM	12	163	19	10	157	19	13	189	17	34	230	21	884
6:00 PM	13	162	28	10	174	16	15	202	13	27	197	23	880
6:15 PM	17	155	27	22	173	25	16	211	15	22	185	13	881
6:30 PM	15	100	23	14	109	10	11	168	11	22	199	12	694
6:45 PM	9	108	9	11	88	8	14	139	17	14	181	17	615
7:00 PM	11	88	19	14	89	7	11	103	8	8	119	6	483
7:15 PM	10	77	15	16	52	8	3	124	10	12	95	8	430
TOTAL VOLUMES :	NL 245	NT 2554	NR 450	SL 300	ST 2561	SR 265	EL 228	ET 3431	ER 242	WL 452	WT 3218	WR 281	TOTAL 14227
APPROACH %'s :	7.54%	78.61%	13.85%	9.60%	81.93%	8.48%	5.84%	87.95%	6.20%	11.44%	81.45%	7.11%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	57	660	98	74	764	76	58	911	51	100	830	64	3743
PEAK HR FACTOR :	0.939			0.929			0.907			0.848			0.964

CONTROL :

Intersection Turning Movement

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PM													
NS/EW Streets:	Main St			Main 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	11	50	8	4	28	6	4	60	4	7	65	11	258
8:15 PM	7	47	6	5	28	6	3	78	4	12	60	5	261
8:30 PM	4	32	8	5	23	2	4	75	2	2	40	3	200
8:45 PM	3	51	9	3	29	4	4	69	4	3	50	3	232
9:00 PM	4	27	4	4	26	3	1	82	10	4	48	5	218
9:15 PM	2	23	2	2	24	0	4	50	4	4	53	8	176
9:30 PM	5	29	1	3	19	3	2	40	1	1	43	5	152
9:45 PM	5	21	4	3	21	2	3	40	7	0	38	4	148
10:00 PM	1	23	2	2	24	4	5	31	2	6	59	9	168
10:15 PM	1	18	3	5	20	2	2	37	4	2	68	10	172
10:30 PM	0	20	2	2	23	0	0	21	1	7	38	4	118
10:45 PM	0	19	0	3	19	2	1	25	4	4	31	6	114
TOTAL VOLUMES :	43	360	49	41	284	34	33	608	47	52	593	73	2217
APPROACH %'s :	9.51%	79.65%	10.84%	11.42%	79.11%	9.47%	4.80%	88.37%	6.83%	7.24%	82.59%	10.17%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	16	100	11	12	90	8	10	212	22	9	182	22	694
PEAK HR FACTOR :	0.907			0.833			0.656			0.819			0.796

CONTROL :