



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

41

STREET:

North/South

Main St

East/West

18th 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	31	37	6	7
BUSES	103	60	77	0

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	211	17.15	232	17.00	253	16.30	0	16.30
PM PK 15 MIN	39	21.00	48	21.00	59	21.00	0	21.00
NOON PK HOUR	815	16.30	858	16.30	959	16.30	0	16.30
PM PK HOUR	139	21.00	129	21.00	177	21.00	0	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	500	147	647
16-17	0	635	136	771
17-18	0	705	141	846
18-19	0	552	128	680
19-20	0	153	43	196
20-21	0	137	69	206
21-22	0	84	55	139
22-23	0	91	29	120
TOTAL	0	2857	748	3605

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	42	535	0	577
16-17	46	672	0	718
17-18	65	783	0	848
18-19	49	568	0	617
19-20	15	155	0	170
20-21	29	117	0	146
21-22	23	106	0	129
22-23	13	101	0	114
TOTAL	282	3037	0	3319

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
1224	12	0	0	0
1489	11	0	0	0
1694	12	0	0	0
1297	10	0	0	0
366	4	0	0	0
352	2	0	0	0
268	0	0	0	0
234	0	0	0	0
6924	51	0	0	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	62	822	108	992
16-17	75	858	117	1050
17-18	52	692	139	883
18-19	67	800	119	986
19-20	12	181	29	222
20-21	12	307	36	355
21-22	5	156	16	177
22-23	8	74	14	96
TOTAL	293	3890	578	4761

WESTBOUND 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 W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
992	18	0	6	0
1050	7	0	8	0
883	22	0	15	0
986	13	0	16	0
222	7	0	4	0
355	3	0	0	0
177	8	0	5	0
96	2	0	1	0
4761	80	0	55	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_040

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON

NS/EW Streets:		Main St			Main St			18th St			18th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3:00 PM	0	104	26	19	127	0	18	159	13	0	0	0	466
	3:15 PM	0	114	41	8	126	0	16	202	33	0	0	0	540
	3:30 PM	0	126	36	8	137	0	12	221	27	0	0	0	567
	3:45 PM	0	134	43	7	132	0	10	235	34	0	0	0	595
	4:00 PM	0	142	47	13	143	0	12	259	27	0	0	0	643
	4:15 PM	0	146	29	18	135	0	18	204	21	0	0	0	571
	4:30 PM	0	153	36	11	191	0	17	197	37	0	0	0	642
	4:45 PM	0	176	23	4	193	0	17	198	32	0	0	0	643
	5:00 PM	0	165	38	19	210	0	9	176	35	0	0	0	652
	5:15 PM	0	174	33	14	204	0	8	180	39	0	0	0	652
	5:30 PM	0	187	33	15	192	0	12	158	37	0	0	0	634
	5:45 PM	0	163	37	17	165	0	15	173	27	0	0	0	597
	6:00 PM	0	162	43	12	179	0	12	196	38	0	0	0	642
	6:15 PM	0	151	33	23	178	0	15	267	43	0	0	0	710
	6:30 PM	0	107	25	5	112	0	18	218	25	0	0	0	510
	6:45 PM	0	106	27	8	89	0	11	113	12	0	0	0	366
	7:00 PM	0	85	22	9	89	0	5	93	19	0	0	0	322
	7:15 PM	0	57	21	6	63	0	2	87	10	0	0	0	246

TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	2452	593	216	2665	0	227	3336	509	0	0	0	9998
	0.00%	80.53%	19.47%	7.50%	92.50%	0.00%	5.57%	81.93%	12.50%				

PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	668	130	48	798	0	51	751	143	0	0	0	2589
PEAK HR FACTOR :		0.964			0.924			0.941			0.000		0.993

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_040

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

City of Los Angeles

October 17, 2012

PM														
NS/EW Streets:	Main St			Main St			18th St			18th St				
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND				
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL	
8:00 PM	0	39	21	11	30	0	2	70	11	0	0	0	184	
8:15 PM	0	27	20	5	30	0	3	85	9	0	0	0	179	
8:30 PM	0	28	12	5	24	0	4	82	7	0	0	0	162	
8:45 PM	0	39	16	8	29	0	0	64	9	0	0	0	165	
9:00 PM	0	22	16	8	40	0	1	54	2	0	0	0	143	
9:15 PM	0	17	14	4	26	0	0	40	3	0	0	0	104	
9:30 PM	0	21	17	5	19	0	1	23	8	0	0	0	94	
9:45 PM	0	22	8	5	18	0	1	36	3	0	0	0	93	
10:00 PM	0	27	15	4	29	0	0	18	7	0	0	0	100	
10:15 PM	0	21	3	0	20	0	2	16	3	0	0	0	65	
10:30 PM	0	24	4	1	26	0	2	18	2	0	0	0	77	
10:45 PM	0	17	7	7	24	0	3	21	2	0	0	0	81	
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL	
APPROACH %'s :	0	304	153	63	315	0	19	527	66	0	0	0	1447	
	0.00%	66.52%	33.48%	16.67%	83.33%	0.00%	3.10%	86.11%	10.78%					
PEAK HR START TIME :	900 PM													TOTAL
PEAK HR VOL :	0	82	55	22	103	0	3	153	16	0	0	0	434	
PEAK HR FACTOR :	0.901			0.651			0.754			0.000			0.759	

CONTROL :