



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:

North/South

Vermont Ave

East/West

Washington Blvd

Day:

Thursday

Date:

April 7, 2011

Weather:

SUNNY

Hours:

3-730PM 8-11PM

Checks:

0

School Day:

YES

District:

0

IPS CODE:

0

	N/B	S/B	E/B	W/B
DUAL-WHEELED	0	0	0	0
BIKES	44	79	31	38
BUSES	139	155	65	60

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	377	16.30	332	17.15	262	17.15	331	17.15
<i>PM PK 15 MIN</i>	222	21.15	268	21.00	71	21.15	98	21.00
<i>NOON PK HOUR</i>	1413	16.30	1226	16.30	914	16.30	1086	16.30
<i>PM PK HOUR</i>	825	21.00	981	21.00	262	21.00	276	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	80	1005	200	1285
16-17	84	1086	202	1372
17-18	100	1156	228	1484
18-19	140	1162	234	1536
19-20	69	497	55	621
20-21	68	703	87	858
21-22	55	686	84	825
22-23	35	591	52	678
TOTAL	631	6886	1142	8659

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	81	1055	85	1221
16-17	77	1070	77	1224
17-18	72	1119	77	1268
18-19	79	1021	82	1182
19-20	33	509	36	578
20-21	54	918	32	1004
21-22	31	896	54	981
22-23	28	723	44	795
TOTAL	455	7311	487	8253

TOTAL**XING S/L****XING N/L**

N-S	Ped	Sch	Ped	Sch
2506	796	0	1094	0
2596	169	0	229	0
2752	201	0	263	0
2718	129	0	136	0
1199	30	0	41	0
1862	38	0	51	0
1806	37	0	34	0
1473	6	0	5	0
16912	1406	0	1853	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	80	608	76	764
16-17	94	752	70	916
17-18	86	829	89	1004
18-19	81	757	74	912
19-20	32	288	35	355
20-21	47	189	60	296
21-22	46	164	52	262
22-23	27	96	31	154
TOTAL	493	3683	487	4663

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	157	594	88	839
16-17	174	675	100	949
17-18	191	888	92	1171
18-19	175	964	108	1247
19-20	61	290	35	386
20-21	72	213	43	328
21-22	71	166	39	276
22-23	45	94	31	170
TOTAL	946	3884	536	5366

TOTAL**XING W/L****XING E/L**

E-W	Ped	Sch	Ped	Sch
1603	770	0	1042	0
1865	238	0	223	0
2175	244	0	240	0
2159	202	0	147	0
741	42	0	31	0
624	52	0	42	0
538	40	0	25	0
324	6	0	12	0
10029	1594	0	1762	0

Intersection Turning Movement

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Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_011

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON

NS/EW Streets:	Vermont Ave			Vermont Ave			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	17	230	47	21	249	21	16	139	22	38	122	20	942
3:15 PM	31	255	43	21	265	19	18	162	17	29	137	21	1018
3:30 PM	16	245	53	19	277	25	22	141	18	45	170	22	1053
3:45 PM	16	247	52	17	241	20	22	145	18	44	153	24	999
4:00 PM	20	247	44	16	227	20	26	176	17	41	159	27	1020
4:15 PM	17	275	44	14	279	23	29	195	21	37	162	26	1122
4:30 PM	29	280	55	17	258	13	17	174	16	42	181	22	1104
4:45 PM	18	256	54	18	270	21	22	199	15	51	159	23	1106
5:00 PM	20	266	52	17	240	13	26	160	17	42	207	17	1077
5:15 PM	30	269	50	22	281	21	17	209	34	54	245	26	1258
5:30 PM	20	304	57	15	301	20	17	222	17	54	202	28	1257
5:45 PM	30	295	67	17	278	23	25	229	21	41	224	21	1271
6:00 PM	41	296	70	19	230	23	19	206	16	57	268	31	1276
6:15 PM	41	300	70	25	260	19	19	205	16	45	251	32	1283
6:30 PM	32	247	48	19	249	21	18	167	18	39	226	20	1104
6:45 PM	26	301	46	16	256	19	25	171	23	33	213	22	1151
7:00 PM	35	249	29	11	224	21	21	142	19	33	168	19	971
7:15 PM	34	244	26	21	271	15	11	143	16	28	121	16	946
TOTAL VOLUMES : APPROACH %'s :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	473	4806	907	325	4656	357	370	3185	341	753	3368	417	19958
	7.65%	77.69%	14.66%	6.09%	87.22%	6.69%	9.50%	81.75%	8.75%	16.59%	74.22%	9.19%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	97	1071	211	74	1049	68	82	742	82	189	792	88	4545
PEAK HR FACTOR :	0.947			0.919			0.871			0.822			0.903

CONTROL :

Intersection Turning Movement

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NS/EW Streets:	PM												TOTAL
	Vermont Ave			Vermont Ave			Washington Blvd			Washington Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
8:00 PM	18	180	23	19	246	9	13	63	12	21	62	7	673
8:15 PM	15	165	22	16	207	9	4	43	18	27	51	12	589
8:30 PM	20	169	24	14	226	7	14	40	17	12	52	10	605
8:45 PM	15	174	18	4	230	7	16	39	12	12	44	14	585
9:00 PM	16	163	22	13	240	15	13	43	12	26	59	13	635
9:15 PM	18	182	19	6	217	15	19	42	10	14	34	11	587
9:30 PM	12	180	25	9	234	15	8	37	20	15	35	4	594
9:45 PM	9	156	18	3	205	9	6	39	10	16	37	11	519
10:00 PM	10	161	21	7	200	16	10	42	12	16	24	15	534
10:15 PM	12	145	9	6	206	10	11	25	7	14	29	7	481
10:30 PM	5	154	8	11	172	9	2	20	2	10	22	6	421
10:45 PM	8	124	14	4	135	9	4	7	10	5	18	3	341
TOTAL VOLUMES :	NL 158	NT 1953	NR 223	SL 112	ST 2518	SR 130	EL 120	ET 440	ER 142	WL 188	WT 467	WR 113	TOTAL 6564
APPROACH %'s :	6.77%	83.68%	9.55%	4.06%	91.23%	4.71%	17.09%	62.68%	20.23%	24.48%	60.81%	14.71%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	55	681	84	31	896	54	46	161	52	71	165	39	2335
PEAK HR FACTOR :	0.936			0.915			0.912			0.702			0.919

CONTROL :