



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:

North/South

Vermont Ave

East/West

Beverly Blvd

Day:

Thursday

Date:

April 7, 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	16	19	6	3
BUSES	122	116	43	53

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	439	16.30	443	17.15	314	17.15	293	16.45
<i>PM PK 15 MIN</i>	289	21.45	332	21.45	134	21.30	175	21.30
<i>NOON PK HOUR</i>	1647	16.30	1622	16.30	1166	16.30	1085	16.30
<i>PM PK HOUR</i>	1070	21.00	1222	21.00	514	21.00	629	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	150	1337	170	1657
16-17	146	1371	153	1670
17-18	164	1386	170	1720
18-19	161	1240	154	1555
19-20	55	606	109	770
20-21	66	897	140	1103
21-22	54	887	129	1070
22-23	57	779	148	984
TOTAL	853	8503	1173	10529

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	104	1329	147	1580
16-17	95	1335	114	1544
17-18	105	1474	96	1675
18-19	119	1387	116	1622
19-20	53	644	43	740
20-21	89	1184	84	1357
21-22	90	1049	83	1222
22-23	56	886	51	993
TOTAL	711	9288	734	10733

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

N-S	Ped	Sch	Ped	Sch
3237	278	0	169	0
3214	170	0	90	0
3395	64	0	59	0
3177	27	0	18	0
1510	4	0	0	0
2460	0	0	20	0
2292	0	0	21	0
1977	0	0	15	0
21262	543	0	392	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	1	736	184	921
16-17	0	866	187	1053
17-18	0	1012	206	1218
18-19	0	962	200	1162
19-20	0	332	61	393
20-21	2	416	107	525
21-22	7	427	80	514
22-23	2	330	65	397
TOTAL	12	5081	1090	6183

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	2	910	83	995
16-17	2	1005	62	1069
17-18	0	1043	68	1111
18-19	0	1110	64	1174
19-20	0	504	41	545
20-21	4	733	79	816
21-22	1	576	52	629
22-23	7	441	47	495
TOTAL	16	6322	496	6834

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

E-W	Ped	Sch	Ped	Sch
1916	246	0	223	0
2122	157	0	186	0
2329	129	0	171	0
2336	97	0	143	0
938	24	0	30	0
1341	50	0	60	0
1143	51	0	41	0
892	15	0	39	0
13017	769	0	893	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

120

Project ID: CA11_5096_004

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON

NS/EW Streets:	Vermont Ave			Vermont Ave			Beverly Blvd			Beverly Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	33	330	37	21	286	30	0	190	55	0	230	31	1243
3:15 PM	39	329	47	32	340	51	0	177	41	2	210	12	1280
3:30 PM	40	330	42	24	363	33	0	187	47	0	217	18	1301
3:45 PM	36	317	44	25	320	30	1	175	41	0	243	22	1254
4:00 PM	21	339	47	26	297	23	0	202	46	0	240	18	1259
4:15 PM	38	319	34	21	351	32	0	203	51	1	245	15	1310
4:30 PM	41	356	35	24	338	29	0	210	50	1	235	13	1332
4:45 PM	38	331	35	24	319	26	0	240	40	0	273	15	1341
5:00 PM	40	315	36	25	351	24	0	242	65	0	259	19	1376
5:15 PM	28	336	37	31	384	21	0	258	53	0	240	16	1404
5:30 PM	52	379	49	21	338	26	0	257	40	0	262	11	1435
5:45 PM	44	338	48	28	381	23	0	247	46	0	267	20	1442
6:00 PM	39	312	39	37	372	31	0	255	53	0	279	17	1434
6:15 PM	42	320	45	21	323	26	0	257	51	0	293	16	1394
6:30 PM	38	301	48	37	352	33	0	229	50	0	266	14	1368
6:45 PM	41	287	22	24	327	26	0	215	46	0	265	16	1269
7:00 PM	29	300	58	31	321	21	0	175	30	0	251	22	1238
7:15 PM	26	302	51	22	316	21	0	154	31	0	250	19	1192
TOTAL VOLUMES :	NL 665	NT 5841	NR 754	SL 474	ST 6079	SR 506	EL 1	ET 3873	ER 836	WL 4	WT 4525	WR 314	TOTAL 23872
APPROACH %'s :	9.16%	80.45%	10.39%	6.71%	86.12%	7.17%	0.02%	82.23%	17.75%	0.08%	93.43%	6.48%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	147	1338	143	104	1392	100	0	950	208	1	1007	63	5453
PEAK HR FACTOR :	0.942			0.915			0.931			0.930			0.971

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_004

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PM

NS/EW Streets:	Vermont Ave			Vermont Ave			Beverly Blvd			Beverly Blvd			
NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND				
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	14	206	26	24	309	19	0	118	27	1	199	22	965
8:15 PM	16	216	42	21	312	22	0	105	34	0	206	21	995
8:30 PM	18	250	29	22	269	20	0	97	24	1	180	17	927
8:45 PM	18	221	43	22	287	23	2	94	22	2	147	19	900
9:00 PM	10	200	24	20	236	19	2	101	19	1	159	11	802
9:15 PM	9	214	34	17	253	26	0	115	15	0	142	9	834
9:30 PM	19	234	34	28	265	22	3	102	28	0	160	15	910
9:45 PM	16	235	37	25	290	16	2	107	18	0	115	17	878
10:00 PM	15	210	43	17	250	12	0	99	16	2	126	16	806
10:15 PM	19	204	35	17	226	11	1	76	11	0	120	13	733
10:30 PM	14	185	38	12	224	15	1	87	22	2	104	11	715
10:45 PM	9	178	32	10	184	13	0	66	16	3	90	7	608
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	177	2553	417	235	3105	218	11	1167	252	12	1748	178	10073
	5.62%	81.12%	13.25%	6.60%	87.27%	6.13%	0.77%	81.61%	17.62%	0.62%	90.20%	9.18%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	54	883	129	90	1044	83	7	425	80	1	576	52	3424
PEAK HR FACTOR :	0.925			0.919			0.962			0.899			0.941

CONTROL :