



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET: North/South Vermont Ave

East/West Venice Blvd

Day: Thursday Date: April 7, 2011 Weather: SUNNY

Hours: 3-730PM 8-11PM Checkers: 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	34	38	30	10
BUSES	124	146	89	53

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	338	17.15	358	17.15	227	17.15	231	17.15
<i>PM PK 15 MIN</i>	209	21.15	247	21.15	68	21.15	82	21.00
<i>NOON PK HOUR</i>	1273	16.30	1251	16.30	875	16.30	760	16.30
<i>PM PK HOUR</i>	763	21.00	919	21.00	242	21.00	294	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	66	1022	93	1181
16-17	55	1111	100	1266
17-18	64	1169	92	1325
18-19	66	1172	62	1300
19-20	40	496	30	566
20-21	28	713	55	796
21-22	32	675	56	763
22-23	12	604	29	645
TOTAL	363	6962	517	7842

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	76	1088	96	1260
16-17	72	1099	80	1251
17-18	55	1120	72	1247
18-19	69	1011	66	1146
19-20	20	522	26	568
20-21	48	913	41	1002
21-22	51	831	37	919
22-23	42	699	38	779
TOTAL	433	7283	456	8172

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
2441	142	0	270	0
2517	110	0	195	0
2572	88	0	200	0
2446	76	0	149	0
1134	41	0	47	0
1798	36	0	68	0
1682	24	0	58	0
1424	22	0	27	0
TOTAL	539	0	1014	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	87	574	76	737
16-17	87	667	92	846
17-18	73	699	91	863
18-19	90	633	92	815
19-20	39	231	39	309
20-21	42	221	55	318
21-22	42	160	40	242
22-23	27	104	21	152
TOTAL	487	3289	506	4282

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	76	471	63	610
16-17	70	533	77	680
17-18	83	734	99	916
18-19	68	741	83	892
19-20	34	195	40	269
20-21	52	195	45	292
21-22	51	197	46	294
22-23	31	113	33	177
TOTAL	465	3179	486	4130

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1347	143	0	157	0
1526	140	0	108	0
1779	118	0	100	0
1707	68	0	88	0
578	42	0	38	0
610	44	0	30	0
536	27	0	30	0
329	22	0	8	0
TOTAL	604	0	559	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_010

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON

NS/EW Streets:	Vermont Ave			Vermont Ave			Venice Blvd			Venice Blvd			TOTAL
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	17	233	20	22	284	23	16	129	17	21	99	14	895
3:15 PM	15	239	26	19	283	20	21	141	17	27	116	24	948
3:30 PM	16	249	29	17	252	23	31	155	27	14	116	16	945
3:45 PM	16	276	15	16	245	30	19	136	14	13	127	9	916
4:00 PM	9	275	21	17	255	16	20	162	24	15	125	21	960
4:15 PM	13	287	22	17	264	20	21	156	19	19	145	16	999
4:30 PM	16	272	32	22	273	20	20	160	23	16	134	18	1006
4:45 PM	11	255	25	16	264	23	16	171	25	19	122	22	969
5:00 PM	11	269	22	14	226	9	19	170	25	22	140	32	959
5:15 PM	22	288	20	15	310	26	20	173	28	19	191	19	1131
5:30 PM	13	295	18	11	275	19	20	178	17	18	197	20	1081
5:45 PM	18	297	31	13	289	17	14	162	21	24	199	28	1113
6:00 PM	17	295	23	19	228	15	23	174	32	20	195	17	1058
6:15 PM	20	281	13	19	247	22	20	174	22	20	211	22	1071
6:30 PM	16	270	6	13	271	16	22	127	24	16	182	20	983
6:45 PM	12	307	20	18	240	13	25	150	14	12	145	24	980
7:00 PM	21	261	18	10	236	17	16	124	18	16	100	16	853
7:15 PM	19	232	12	10	274	9	22	104	21	16	93	24	836
TOTAL VOLUMES :	NL 282	NT 4881	NR 373	SL 288	ST 4716	SR 338	EL 365	ET 2746	ER 388	WL 327	WT 2637	WR 362	TOTAL 17703
APPROACH %'s :	5.09%	88.17%	6.74%	5.39%	88.28%	6.33%	10.43%	78.48%	11.09%	9.83%	79.28%	10.88%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	60	1084	99	67	1073	78	75	674	101	76	587	91	4065
PEAK HR FACTOR :	0.942			0.868			0.962			0.823			0.899

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_010

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

PM													
NS/EW Streets:	Vermont Ave			Vermont Ave			Venice Blvd			Venice Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	5	183	14	14	249	10	16	72	16	16	59	14	668
8:15 PM	4	165	15	14	210	9	11	61	12	8	52	14	575
8:30 PM	12	172	12	11	214	10	7	46	16	14	32	9	555
8:45 PM	7	182	13	9	232	12	8	35	11	13	48	8	578
9:00 PM	9	163	14	12	213	8	17	40	8	17	50	14	565
9:15 PM	8	180	18	15	219	13	9	41	17	12	53	13	598
9:30 PM	9	178	10	12	206	5	7	39	9	10	59	10	554
9:45 PM	6	151	14	12	193	11	9	35	6	12	32	9	490
10:00 PM	4	167	6	11	195	8	6	34	6	9	33	9	488
10:15 PM	2	153	11	9	183	5	7	27	9	10	27	14	457
10:30 PM	5	152	7	14	170	16	6	20	5	9	26	4	434
10:45 PM	1	125	5	8	143	9	8	17	1	3	23	6	349
TOTAL VOLUMES :	NL 72	NT 1971	NR 139	SL 141	ST 2427	SR 116	EL 111	ET 467	ER 116	WL 133	WT 494	WR 124	TOTAL 6311
APPROACH %'s :	3.30%	90.33%	6.37%	5.25%	90.42%	4.32%	15.99%	67.29%	16.71%	17.71%	65.78%	16.51%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	32	672	56	51	831	37	42	155	40	51	194	46	2207
PEAK HR FACTOR :	0.922			0.930			0.884			0.898			0.923

CONTROL :