



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET: North/South Vermont Ave

East/West Pico Blvd

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

Hours: 3-730PM 8-11PM Checkrs: 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	42	33	13	7
BUSES	114	135	79	59

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	348	17.15	317	17.15	228	16.30	205	17.15
<i>PM PK 15 MIN</i>	202	21.30	249	21.30	111	21.15	95	21.00
<i>NOON PK HOUR</i>	1269	16.30	1177	16.30	869	16.30	800	16.30
<i>PM PK HOUR</i>	765	21.00	921	21.00	375	21.00	327	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	78	1050	73	1201
16-17	68	1090	78	1236
17-18	70	1153	91	1314
18-19	76	1186	73	1335
19-20	37	529	24	590
20-21	43	719	52	814
21-22	55	660	50	765
22-23	43	586	34	663
TOTAL	470	6973	475	7918

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	71	1095	73	1239
16-17	57	1085	47	1189
17-18	59	1075	74	1208
18-19	61	983	62	1106
19-20	25	500	30	555
20-21	41	861	43	945
21-22	55	828	38	921
22-23	43	727	38	808
TOTAL	412	7154	405	7971

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
2440	235	0	258	0
2425	234	0	244	0
2522	239	0	279	0
2441	93	0	164	0
1145	40	0	41	0
1759	72	0	77	0
1686	90	0	39	0
1471	38	0	22	0
15889	1041	0	1124	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	78	613	98	789
16-17	89	638	116	843
17-18	81	692	116	889
18-19	71	602	100	773
19-20	39	299	39	377
20-21	66	276	90	432
21-22	60	245	70	375
22-23	51	168	43	262
TOTAL	535	3533	672	4740

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	61	516	98	675
16-17	53	592	103	748
17-18	63	689	103	855
18-19	57	714	103	874
19-20	33	288	38	359
20-21	63	309	66	438
21-22	46	206	75	327
22-23	55	140	49	244
TOTAL	431	3454	635	4520

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1464	262	0	200	0
1591	183	0	196	0
1744	204	0	212	0
1647	136	0	179	0
736	29	0	46	0
870	44	0	69	0
702	39	0	61	0
506	25	0	29	0
9260	922	0	992	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

115

Project ID: CA11_5096_009

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON													
NS/EW Streets:	Vermont Ave			Vermont Ave			Pico Blvd			Pico Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	20	256	25	13	286	19	19	158	19	14	113	21	963
3:15 PM	18	254	20	22	272	16	21	130	31	17	119	29	949
3:30 PM	22	247	13	19	264	22	18	125	27	17	130	21	925
3:45 PM	18	268	15	17	251	16	18	187	21	13	145	27	996
4:00 PM	15	273	16	16	244	9	19	152	27	12	141	17	941
4:15 PM	15	274	15	15	278	15	19	156	27	13	143	27	997
4:30 PM	19	254	27	12	255	13	26	160	35	15	153	22	991
4:45 PM	19	260	19	14	266	9	25	157	27	13	147	37	993
5:00 PM	17	268	18	15	236	16	19	162	25	22	154	23	975
5:15 PM	15	300	26	14	285	12	23	171	25	19	157	27	1074
5:30 PM	14	277	22	15	258	27	18	176	36	7	179	26	1055
5:45 PM	24	290	25	15	276	19	20	171	29	15	185	27	1096
6:00 PM	18	287	16	17	224	13	19	164	31	17	189	19	1014
6:15 PM	19	280	27	15	241	20	17	146	25	13	190	23	1016
6:30 PM	19	302	10	14	269	14	16	141	25	13	176	28	1027
6:45 PM	19	300	20	15	225	15	19	135	19	14	148	33	962
7:00 PM	22	265	12	10	232	13	15	162	16	22	161	21	951
7:15 PM	15	258	12	13	262	17	24	136	18	11	124	17	907
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	328	4913	338	271	4624	285	355	2789	463	267	2754	445	17832
	5.88%	88.06%	6.06%	5.23%	89.27%	5.50%	9.84%	77.32%	12.84%	7.70%	79.46%	12.84%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	70	1082	90	55	1042	50	93	650	112	69	611	109	4033
PEAK HR FACTOR :	0.911			0.922			0.967			0.972			0.939

CONTROL :

Intersection Turning Movement

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PM													
NS/EW Streets:	Vermont Ave			Vermont Ave			Pico Blvd			Pico Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	17	181	19	11	230	12	23	88	29	13	85	14	722
8:15 PM	11	177	14	12	209	12	16	71	10	16	87	19	654
8:30 PM	6	168	6	12	185	5	19	51	32	19	62	22	587
8:45 PM	9	184	13	6	229	14	8	58	19	15	69	11	635
9:00 PM	13	160	19	15	202	8	17	61	14	13	62	19	603
9:15 PM	11	176	11	14	204	10	19	60	28	14	60	17	624
9:30 PM	19	171	12	12	227	9	9	63	12	7	32	20	593
9:45 PM	12	150	8	14	191	11	15	56	16	12	46	19	550
10:00 PM	11	169	4	15	196	7	12	42	16	22	30	10	534
10:15 PM	18	143	15	13	192	9	13	53	13	15	38	11	533
10:30 PM	7	146	8	9	182	14	12	41	6	10	34	18	487
10:45 PM	7	123	7	6	151	8	14	30	8	8	36	10	408
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	141	1948	136	139	2398	119	177	674	203	164	641	190	6930
	6.34%	87.55%	6.11%	5.23%	90.29%	4.48%	16.79%	63.95%	19.26%	16.48%	64.42%	19.10%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	55	657	50	55	824	38	60	240	70	46	200	75	2370
PEAK HR FACTOR :	0.943			0.924			0.864			0.854			0.950

CONTROL :