



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:
North/South

Vermont Ave

East/West

I-10 EB Ramps

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

Hours: 3-730PM 8-11PM Chkrs: 0

School Day: YES District: 0 I/S CODE 0

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-WHEELED	0	0	0	0
BIKES	69	36	5	2
BUSES	102	120	18	0

	<u>N/B</u>	<u>TIME</u>	<u>S/B</u>	<u>TIME</u>	<u>E/B</u>	<u>TIME</u>	<u>W/B</u>	<u>TIME</u>
<i>NOON PK 15 MIN</i>	317	17.15	361	17.15	204	16.30	0	16.30
<i>PM PK 15 MIN</i>	216	21.15	246	21.00	112	21.45	0	21.00
<i>NOON PK HOUR</i>	1189	16.30	1280	16.30	750	16.30	0	16.30
<i>PM PK HOUR</i>	824	21.00	912	21.00	419	21.00	0	21.00

NORTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	0	992	149	1141
16-17	0	1070	113	1183
17-18	0	1095	104	1199
18-19	0	1076	104	1180
19-20	0	415	89	504
20-21	0	656	180	836
21-22	0	673	151	824
22-23	0	464	115	579
TOTAL	0	6441	1005	7446

SOUTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	349	892	0	1241
16-17	307	1002	0	1309
17-18	296	1034	0	1330
18-19	296	996	0	1292
19-20	167	447	0	614
20-21	400	574	0	974
21-22	392	520	0	912
22-23	330	407	0	737
TOTAL	2537	5872	0	8409

TOTAL

XING S/L

XING N/L

	<u>N-S</u>	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
	2382	19	0	0	0
	2492	14	0	0	0
	2529	16	0	0	0
	2472	20	0	0	0
	1118	3	0	0	0
	1810	7	0	0	0
	1736	1	0	0	0
	1316	0	0	0	0
TOTAL	15855	80	0	0	0

EASTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
15-16	329	10	264	603
16-17	390	25	320	735
17-18	401	60	377	838
18-19	318	26	280	624
19-20	137	4	103	244
20-21	229	6	186	421
21-22	236	4	179	419
22-23	268	3	141	412
TOTAL	2308	138	1850	4296

WESTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
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

	<u>E-W</u>	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
	603	89	0	133	0
	735	59	0	34	0
	838	45	0	40	0
	624	27	0	29	0
	244	9	0	8	0
	421	8	0	14	0
	419	9	0	10	0
	412	3	0	13	0
TOTAL	4296	249	0	281	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

112

Project ID: CA11_5096_012

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON													
NS/EW Streets:	Vermont Ave			Vermont Ave			I-10 EB Ramps			I-10 EB Ramps			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	214	37	97	199	0	78	4	72	0	0	0	701
3:15 PM	0	245	46	92	208	0	76	0	51	0	0	0	718
3:30 PM	0	259	31	86	252	0	84	2	70	0	0	0	784
3:45 PM	0	250	35	72	212	0	86	4	70	0	0	0	729
4:00 PM	0	257	38	83	217	0	83	5	57	0	0	0	740
4:15 PM	0	269	33	86	248	0	110	4	85	0	0	0	835
4:30 PM	0	268	28	71	251	0	101	5	95	0	0	0	819
4:45 PM	0	253	14	67	256	0	95	11	79	0	0	0	775
5:00 PM	0	260	33	54	205	0	74	8	83	0	0	0	717
5:15 PM	0	288	24	80	274	0	98	11	85	0	0	0	860
5:30 PM	0	263	18	83	261	0	113	21	108	0	0	0	867
5:45 PM	0	266	29	78	276	0	111	20	101	0	0	0	881
6:00 PM	0	291	27	71	247	0	88	10	88	0	0	0	822
6:15 PM	0	261	18	86	225	0	89	6	75	0	0	0	760
6:30 PM	0	250	29	68	264	0	64	3	49	0	0	0	727
6:45 PM	0	259	30	71	236	0	77	7	68	0	0	0	748
7:00 PM	0	204	49	77	218	0	74	2	51	0	0	0	675
7:15 PM	0	207	40	88	221	0	63	2	52	0	0	0	673
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	4564	559	1410	4270	0	1564	125	1339	0	0	0	13831
	0.00%	89.09%	10.91%	24.82%	75.18%	0.00%	51.65%	4.13%	44.22%				
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	1069	99	272	986	0	368	35	342	0	0	0	3171
PEAK HR FACTOR :	0.936			0.888			0.927			0.000			0.922

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_012

Day: Thursday

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PM													
NS/EW Streets:	Vermont Ave			Vermont Ave			I-10 EB Ramps			I-10 EB Ramps			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	0	169	30	102	152	0	57	2	36	0	0	0	548
8:15 PM	0	165	39	97	137	0	66	0	48	0	0	0	552
8:30 PM	0	169	52	97	143	0	39	2	60	0	0	0	562
8:45 PM	0	146	58	102	136	0	65	2	42	0	0	0	551
9:00 PM	0	169	36	114	132	0	57	1	41	0	0	0	550
9:15 PM	0	177	38	96	136	0	67	1	43	0	0	0	558
9:30 PM	0	168	40	94	139	0	52	1	44	0	0	0	538
9:45 PM	0	154	37	88	111	0	60	1	51	0	0	0	502
10:00 PM	0	146	28	94	133	0	72	1	38	0	0	0	512
10:15 PM	0	147	33	101	105	0	50	2	33	0	0	0	471
10:30 PM	0	85	32	81	87	0	75	0	38	0	0	0	398
10:45 PM	0	81	22	53	79	0	71	0	32	0	0	0	338
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	1776	445	1119	1490	0	731	13	506	0	0	0	6080
	0.00%	79.96%	20.04%	42.89%	57.11%	0.00%	58.48%	1.04%	40.48%				
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	0	668	151	392	518	0	236	4	179	0	0	0	2148
PEAK HR FACTOR :	0.952			0.925			0.935			0.000			0.962

CONTROL :