

DRAFT

Table 5-1
EXISTING TRAFFIC VOLUMES

NO.	INTERSECTION	DATE	DIR	AM PEAK HOUR		PM PEAK HOUR	
				BEGAN	VOLUME	BEGAN	VOLUME
1	Hawthorne Boulevard/ Sepulveda Boulevard [1]	09/28/2010	NB SB EB WB	8:15	2,479 1,906 1,460 1,385	5:00	2,520 2,899 1,294 1,789
2	Hawthorne Boulevard/ Pacific Coast Highway [1]	09/28/2010	NB SB EB WB	7:30	1,641 1,325 1,702 1,359	5:00	1,216 2,110 1,593 1,467
3	Hawthorne Boulevard/ Palos Verdes Drive [1]	09/28/2010	NB SB EB WB	7:45	1,251 958 931 736	5:00	940 1,427 628 739
4	Crenshaw Boulevard/ Sepulveda Boulevard [1]	09/29/2010	NB SB EB WB	7:45	1,677 1,239 1,432 2,243	5:00	2,037 1,859 1,684 1,836
5	Crenshaw Boulevard/ Lomita Boulevard [1]	09/29/2010	NB SB EB WB	7:45	1,202 1,636 737 1,704	3:15	1,959 1,852 1,609 1,224
6	Crenshaw Boulevard/ Pacific Coast Highway [1]	09/29/2010	NB SB EB WB	7:30	1,441 1,027 1,314 2,656	3:15	1,075 1,232 1,599 1,994
7	Crenshaw Boulevard/ Palos Verdes Drive [1]	09/30/2010	NB SB EB WB	7:30	1,367 948 944 955	5:00	1,015 1,146 871 958
8	Arlington Avenue/ Lomita Boulevard [1]	09/30/2010	NB SB EB WB	7:30	666 423 989 1,595	3:00	547 545 1,549 1,231
9	Narbonne Avenue/ Pacific Coast Highway [1]	09/30/2010	NB SB EB WB	7:30	761 415 1,685 2,350	5:00	474 618 2,063 2,093
10	Palos Verdes Drive East/ Palos Verdes Drive North [1]	10/07/2010	NB SB EB WB	7:30	730 302 1,324 1,214	5:00	415 520 1,326 1,239

[1] Counts conducted by Accutek Traffic Data, Inc.
[2] Counts conducted by City Traffic Counters

[3] Counts conducted by The Traffic Solution

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Table 5-1 (Continued)
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NO.	INTERSECTION	DATE	DIR	AM PEAK HOUR		PM PEAK HOUR	
				BEGAN	VOLUME	BEGAN	VOLUME
11	Western Avenue/ Sepulveda Boulevard [1]	10/07/2010	NB	7:15	1,477	5:00	1,184
			SB		1,188		1,388
			EB		1,339		1,766
			WB		2,058		1,779
12	Western Avenue/ Lomita Boulevard [1]	10/07/2010	NB	7:30	1,359	5:00	908
			SB		1,150		1,263
			EB		1,237		1,767
			WB		1,186		1,142
13	Western Avenue/ Pacific Coast Highway [1]	10/12/2010	NB	7:30	1,388	5:00	1,142
			SB		891		1,031
			EB		1,928		1,903
			WB		1,895		1,659
14	Western Avenue/ Anaheim Street [1]	10/12/2010	NB	7:30	1,060	5:00	777
			SB		963		1,329
			EB		4		1
			WB		638		474
15	Western Avenue/ Palos Verdes Drive North [2]	09/28/2010	NB	7:15	1,945	5:00	1,247
			SB		776		995
			EB		1,465		1,410
			WB		984		1,179
16	Western Avenue/ Peninsula Verde Drive [2]	09/28/2010	NB	7:15	1,918	5:00	1,212
			SB		1,152		1,642
			EB		23		15
			WB		0		0
17	Western Avenue/ Green Hills Drive [2]	09/28/2010	NB	7:15	2,043	5:00	1,185
			SB		1,126		1,640
			EB		1		30
			WB		0		0
18	Western Avenue/ Avenida Aprenda [2]	09/28/2010	NB	7:30	1,758	5:00	1,181
			SB		950		1,640
			EB		455		101
			WB		0		0
19	Western Avenue/ Fitness Drive [2]	09/28/2010	NB	7:45	1,710	5:00	1,180
			SB		964		1,637
			EB		0		0
			WB		112		37
20	Western Avenue/ Westmont Drive [2]	09/28/2010	NB	7:30	1,600	5:00	1,215
			SB		936		1,547
			EB		315		134
			WB		593		539

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NO.	INTERSECTION	DATE	DIR	AM PEAK HOUR		PM PEAK HOUR	
				BEGAN	VOLUME	BEGAN	VOLUME
21	Western Avenue/ Toscanini Drive [2]	09/28/2010	NB	7:30	1,672	5:00	1,335
			SB		1,009		1,558
			EB		348		98
			WB		163		77
22	Western Avenue/ Caddington Drive [2]	09/28/2010	NB	7:30	1,724	5:00	1,245
			SB		1,296		1,581
			EB		160		270
			WB		37		45
23	Western Avenue/ Capitol Drive [2]	09/28/2010	NB	7:30	1,504	5:00	1,299
			SB		1,250		1,648
			EB		299		210
			WB		460		450
24	Western Avenue/ Park Western Drive [2]	09/29/2010	NB	7:15	1,717	5:00	1,561
			SB		1,154		1,528
			EB		11		29
			WB		232		347
25	Western Avenue/ Crestwood Street [2]	09/29/2010	NB	7:30	1,731	4:30	1,465
			SB		1,233		1,572
			EB		332		200
			WB		104		318
26	Western Avenue/ Summerland Avenue [2]	09/29/2010	NB	7:30	1,327	5:00	1,202
			SB		1,267		1,683
			EB		115		65
			WB		653		565
27	Western Avenue/ 1st Street [2]	09/29/2010	NB	7:30	1,524	4:45	1,291
			SB		1,166		1,627
			EB		322		264
			WB		522		645
28	Western Avenue/ Weymouth Avenue [2]	09/29/2010	NB	7:30	975	5:00	907
			SB		1,272		1,640
			EB		134		66
			WB		505		411
29	Western Avenue/ 9th Street [2]	09/29/2010	NB	7:30	1,118	4:45	974
			SB		767		1,152
			EB		207		351
			WB		339		309
30	Western Avenue/ 25th Street [2]	09/29/2010	NB	7:30	202	4:45	246
			SB		737		849
			EB		761		776
			WB		527		456

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Table 5-1 (Continued)
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NO.	INTERSECTION	DATE	DIR	AM PEAK HOUR		PM PEAK HOUR	
				BEGAN	VOLUME	BEGAN	VOLUME
31	Weymouth Avenue/ 9th Street [2]	09/29/2010	NB	7:30	418	3:00	272
			SB		263		294
			EB		355		306
			WB		430		378
32	Normandie Avenue/ Sepulveda Boulevard [1]	10/12/2010	NB	7:30	800	4:30	613
			SB		645		816
			EB		1,451		1,739
			WB		2,018		1,663
33	Normandie Avenue/ Lomita Boulevard [1]	10/13/2010	NB	7:30	772	4:45	670
			SB		770		892
			EB		1,517		1,626
			WB		1,370		1,137
34	Normandie Avenue/ Pacific Coast Highway [1]	10/13/2010	NB	7:30	536	4:45	717
			SB		625		618
			EB		1,856		1,663
			WB		1,838		1,702
35	Vermont Avenue/ Normandie Avenue [1]	10/13/2010	NB	7:30	1,077	4:45	646
			SB		495		436
			EB		284		0
			WB		0		0
36	Vermont Ave-Palos Verdes N- Gaffey Street/ Anaheim Street [1]	10/14/2010	NB	7:15	816	4:45	552
			SB		715		937
			EB		447		538
			WB		1,003		1,027
			NEB		1,519		1,036
37	Gaffey Street/ Westmont Drive [3]	10/12/2010	NB	7:30	1,134	4:30	1,114
			SB		688		935
			EB		711		378
			WB		39		280
38	Gaffey Street/ Capitol Drive [3]	10/12/2010	NB	7:30	1,216	4:45	1,319
			SB		874		1,145
			EB		533		334
			WB		0		0
39	Gaffey Street/ Channel Street [3]	10/12/2010	NB	7:15	1,309	4:30	1,270
			SB		1,207		1,240
			EB		601		510
			WB		597		614
40	Gaffey Street/ Miraflores Ave-II10 SB Ramps [3]	10/12/2010	NB	7:15	1,172	4:45	1,040
			SB		1,027		1,036
			EB		78		61
			WB		438		391

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				BEGAN	VOLUME	BEGAN	VOLUME
41	Gaffey Street/ Summerland Avenue [3]	10/12/2010	NB	7:15	562	4:45	735
			SB		524		728
			EB		513		248
			WB		838		1,109
42	Gaffey Street/ I-110 NB and SB Ramps- SR-47 EB On-Ramp [3]	10/12/2010	NB	7:15	2,877	4:45	2,483
			SB		812		1,170
			EB		0		0
			WB		1,357		1,894
43	Gaffey Street/ 9th Street [3]	09/29/2010	NB	7:15	1,097	3:30	1,013
			SB		821		1,039
			EB		628		470
			WB		361		326
44	Vermont Avenue/ Sepulveda Boulevard [3]	10/13/2010	NB	7:15	1,051	4:45	1,097
			SB		786		942
			EB		1,473		1,835
			WB		2,442		2,105
45	Vermont Avenue/ Lomita Boulevard [3]	10/13/2010	NB	7:30	595	4:45	709
			SB		876		930
			EB		1,187		1,435
			WB		1,326		924
46	Vermont Avenue/ Pacific Coast Highway [3]	10/13/2010	NB	7:30	560	4:45	693
			SB		653		530
			EB		1,701		1,544
			WB		2,079		1,809
47	I-110 Southbound Ramps Pacific Coast Highway [3]	10/26/2010	NB	7:30	0	5:00	0
			SB		2,002		2,248
			EB		1,686		1,753
			WB		1,369		1,056
48	Figueroa Place/ I-110 Southbound Off-Ramp [3]	10/14/2010	NB	7:45	198	5:00	84
			SB		114		154
			EB		31		20
			WB		874		1,170
49	Figueroa Place/ Anaheim Street [3]	10/14/2010	NB	7:45	52	4:45	36
			SB		670		1,188
			EB		1,258		1,150
			WB		930		794
50	Figueroa Street/ Sepulveda Boulevard [3]	10/13/2010	NB	7:15	573	5:00	507
			SB		545		456
			EB		1,155		1,529
			WB		1,263		1,100

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Table 5-1 (Continued)
EXISTING TRAFFIC VOLUMES

28-Feb-11

NO.	INTERSECTION	DATE	DIR	AM PEAK HOUR		PM PEAK HOUR	
				BEGAN	VOLUME	BEGAN	VOLUME
51	Figueroa Street/ I-110 Northbound On-Ramp [3] (north of PCH)	10/26/2010	NB	7:30	1,893	5:00	1,929
			SB		348		363
			EB		0		0
			WB		7		11
52	Figueroa Street/ Pacific Coast Highway [3]	10/26/2010	NB	7:45	867	5:00	935
			SB		214		317
			EB		1,933		2,484
			WB		1,585		1,227
53	Figueroa Street/ I-110 NB on-ramp [3] (north of Anaheim Street)	10/14/2010	NB	7:45	1,227	5:00	1,118
			SB		217		165
			EB		0		0
			WB		187		97
54	Figueroa Street/ Anaheim Street [3]	10/14/2010	NB	7:15	668	4:45	685
			SB		243		175
			EB		1,342		1,410
			WB		785		859
55	Wilmington Boulevard/ Pacific Coast Highway [3]	10/26/2010	NB	7:15	940	5:00	560
			SB		409		528
			EB		1,114		1,674
			WB		1,408		1,208
56	Wilmington Boulevard/ Anaheim Street [3]	10/14/2010	NB	7:15	381	4:30	254
			SB		357		420
			EB		771		1,042
			WB		718		849

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[3] Counts conducted by The Traffic Solution