

APPENDIX A

MID-BLOCK ROADWAY SEGMENT SUMMARY

MID-BLOCK ROADWAY SEGMENT COUNTS

Twenty-seven (27) mid-block roadway segment locations were identified by the City of Carlsbad to be studied under the City's Growth Management Plan Traffic Monitoring Program. **Table A-1** summarizes the list of identified mid-block roadway segment locations and the dates in which each mid-block location was collected.

From the 48-hour counts, the average daily traffic (ADT) volumes were determined, and these ADT volumes for the Summer count period are contained in the following pages of Appendix A. The City of Carlsbad uses a one-direction maximum capacity of 1,800 vehicles per lane, per hour, in the peak period. Mid-block roadway segment analysis was calculated by a maximum one-direction lane volume to capacity ratio. **Table A-2** summarizes the AM and PM peak hour volumes and levels of service in each direction of travel for each of the mid-block roadway segment locations.

Appendix A includes the following information for the 2015 Traffic Monitoring Program Report:

- Day One 24-Hour Mid-Block Volume Report (data divided into 15-minute intervals)
- Day Two 24-Hour Mid-Block Volume Report (data divided into 15-minute intervals)
- Two-Day Average Mid-Block Volume Report (data divided into 15-minute intervals)
- Day One and Day Two 24-Hour Volume Plots

Table A-1
Summary of Mid-Block Roadway Segment Counts

Location Number	Segment	Segment Location	Count Day(s)	Count Date(s)
1	Palomar Airport Rd.	Paseo Del Norte to Armada Dr.	Tues./ Wed.	8/11, 8/12
2	Palomar Airport Rd.	Yarrow Dr. to El Camino Real	Tues./ Wed.	7/28, 7/29
3	Palomar Airport Rd.	El Camino Real to Loker Ave	Wed./ Thurs.	7/29, 7/30
4	Palomar Airport Rd.	Melrose Dr. to Paseo Valindo	Wed./ Thurs.	7/29, 7/30
5	El Camino Real	Plaza Dr to Marron Rd	Tues./ Wed.	7/14, 7/15
6	El Camino Real	Tamarack Ave. to Kelly Dr.	Wed./ Thurs.	9/16, 9/17
7	El Camino Real	Jackspar Dr. to College Blvd.	Wed./ Thurs.	7/22, 7/23
8	El Camino Real	Faraday Ave. to Palomar Airport Rd.	Tues./ Wed.	7/28, 7/29
9	El Camino Real	Arenal Rd. to Costa Del Mar Rd.	Wed./ Thurs.	8/5, 8/6
10	El Camino Real	Levante St. to Calle Barcelona	Wed./ Thurs.	8/5, 8/6
11	Melrose Dr.	Lionshead Ave. to Palomar Airport Rd.	Wed./ Thurs.	7/29, 7/30
12	Carlsbad Blvd	State St. to Mountain View Dr.	Wed./ Thurs.	7/15, 7/16
13	Carlsbad Blvd	Acacia Ave. to Cherry Ave.	Tues./ Wed.	7/21, 7/22
14	Carlsbad Blvd	Tamarack Ave. to Tierra Del Oro	Tues./ Wed.	7/21, 7/22
15	Carlsbad Blvd	Cannon Rd. to Cerezo Dr.	Wed./ Thurs.	7/22, 7/23
16	Carlsbad Blvd	Breakwater Rd. to Poinsettia Ln.	Tues./ Wed.	8/4, 8/5
17	Carlsbad Blvd	Avenida Encinas to La Costa Ave.	Tues./ Wed.	8/4, 8/5
18	La Costa Ave	Piraeus St to Saxony Rd.	Wed./ Thurs.	8/5, 8/6
19	La Costa Ave	Romeria St. to Cadencia St.	Wed./ Thurs.	8/5, 8/6
20	Rancho Santa Fe Rd	La Costa Meadows Dr. to San Elijo Rd.	Tues./ Wed.	8/4, 8/5
21	Poinsettia Ln.	Paseo Del Norte to Batiquitos Dr.	Tues./ Wed.	8/4, 8/5
22	Tamarack Ave	El Camino Real to La Portalada Dr.	Wed./ Thurs.	9/16, 9/17
23	Cannon Rd.	Paseo Del Norte to Car Country Dr.	Wed./ Thurs.	7/22, 7/23
24	Cannon Rd.	Hilltop St. to College Blvd.	Wed./ Thurs.	9/16, 9/17
25	College Blvd.	City Limits N to Tamarack Ave.	Tues./ Wed.	7/21, 7/22
26	College Blvd.	Aston Ave. to Palomar Airport Rd.	Tues./ Wed.	7/28, 7/29
27	Alga Rd	Corinthia St. to El Fuerte St.	Tues./ Wed.	8/4, 8/5

Table A-2
Summary of Mid-Block Roadway Segment Peak Hour Levels of Service

#	Segment	Location	Direction (# lanes)	Capacity	A.M. Peak Hour			P.M. Peak Hour		
					Volume	V/C	LOS	Volume	V/C	LOS
1	Palomar Airport Rd.	Paseo Del Norte to Armada Dr.	EB (3)	5,400	2,508	0.46	A	1,698	0.31	A
			WB (4)	7,200	1,148	0.16	A	2,628	0.37	A
2	Palomar Airport Rd.	Yarrow Dr. to El Camino Real	EB (3)	5,400	1,086	0.20	A	1,936	0.36	A
			WB (3)	5,400	1,671	0.31	A	1,193	0.22	A
3	Palomar Airport Rd.	El Camino Real to Loker Ave (W.)	EB (3)	5,400	1,563	0.29	A	2,656	0.49	A
			WB (3)	5,400	2,278	0.42	A	1,715	0.32	A
4	Palomar Airport Rd.	Melrose Dr. to Paseo Valindo	EB (3)	5,400	803	0.15	A	1,691	0.31	A
			WB (3)	5,400	1,463	0.27	A	1,149	0.21	A
5	El Camino Real	Plaza Dr to Marron Rd.	NB (3)	5,400	814	0.15	A	1,339	0.25	A
			SB (3)	5,400	1,301	0.24	A	1,135	0.21	A
6	El Camino Real	Tamarack Ave. to Kelly Dr.	NB (2)	3,600	621	0.17	A	1,599	0.44	A
			SB (2)	3,600	1,919	0.53	A	804	0.22	A
7	El Camino Real	Jackspar Dr. to College Blvd.	NB (2)	3,600	801	0.22	A	2,380	0.66	B
			SB (3)	5,400	2,491	0.46	A	1,219	0.23	A
8	El Camino Real	Faraday Ave. to Palomar Airport Rd.	NB (3)	5,400	1,235	0.23	A	1,572	0.29	A
			SB (3)	5,400	1,583	0.29	A	1,541	0.29	A
9	El Camino Real	Arenal Rd. to Costa Del Mar Rd.	NB (3)	5,400	1,560	0.29	A	2,265	0.42	A
			SB (2)	3,600	2,044	0.57	A	2,429	0.67	B
10	El Camino Real	Levante St. to Calle Barcelona	NB (3)	5,400	1,005	0.19	A	1,578	0.29	A
			SB (3)	5,400	1,702	0.32	A	1,628	0.30	A
11	Melrose Dr.	Lionshead Ave. to Palomar Airport Rd.	NB (4)	7,200	1,152	0.16	A	1,479	0.21	A
			SB (3)	5,400	1,602	0.30	A	1,198	0.22	A
12	Carlsbad Blvd	State St. to Mountain View Dr.	NB (1)	1,800	324	0.18	A	695	0.39	A
			SB (1)	1,800	385	0.21	A	485	0.27	A
13	Carlsbad Blvd	Acacia Ave. to Cherry Ave.	NB (2)	3,600	336	0.09	A	969	0.27	A
			SB (2)	3,600	763	0.21	A	604	0.17	A
14	Carlsbad Blvd	Tamarack Ave. to Tierra Del Oro	NB (2)	3,600	366	0.10	A	1,164	0.32	A
			SB (2)	3,600	1,018	0.28	A	661	0.18	A
15	Carlsbad Blvd	Cannon Rd. to Cerezo Dr.	NB (1)	1,800	332	0.18	A	831	0.46	A
			SB (1)	1,800	752	0.42	A	672	0.37	A
16	Carlsbad Blvd	Breakwater Rd. to Poinsettia Ln.	NB (2)	3,600	339	0.09	A	810	0.23	A
			SB (2)	3,600	967	0.27	A	674	0.19	A

Table A-2 (continued)
Summary of Mid-Block Roadway Segment Peak Hour Levels of Service

#	Segment	Location	Direction (# lanes)		Capacity	A.M. Peak Hour			P.M. Peak Hour		
						Volume	V/C	LOS	Volume	V/C	LOS
17	Carlsbad Blvd	Avenida Encinas to La Costa Ave.	NB	(2)	3,600	530	0.15	A	997	0.28	A
			SB	(2)	3,600	1,120	0.31	A	756	0.21	A
18	La Costa Ave	Piraeus St. to Saxony Rd.	EB	(2)	3,600	1,297	0.36	A	1,697	0.47	A
			WB	(2)	3,600	1,385	0.38	A	1,286	0.36	A
19	La Costa Ave	Romeria St. to Cadencia St.	EB	(1)	1,800	369	0.21	A	620	0.34	A
			WB	(2)	3,600	577	0.16	A	438	0.12	A
20	Rancho Santa Fe Rd	La Costa Meadows Dr. to San Elijo Rd.	NB	(3)	5,400	856	0.16	A	1,321	0.24	A
			SB	(3)	5,400	1,281	0.24	A	1,126	0.21	A
21	Poinsettia Ln.	Paseo Del Norte to Batiquitos Dr.	EB	(2)	3,600	1,094	0.30	A	1,127	0.31	A
			WB	(2)	3,600	887	0.25	A	1,113	0.31	A
22	Tamarack Ave	El Camino Real to La Portalada Dr.	EB	(2)	3,600	183	0.05	A	410	0.11	A
			WB	(2)	3,600	519	0.14	A	259	0.07	A
23	Cannon Rd.	Paseo Del Norte to Car Country Dr.	EB	(2)	3,600	1,068	0.30	A	790	0.22	A
			WB	(2)	3,600	596	0.17	A	1,270	0.35	A
24	Cannon Rd.	Hilltop St. to College Blvd.	EB	(2)	3,600	321	0.09	A	1,290	0.36	A
			WB	(2)	3,600	1,443	0.40	A	542	0.15	A
25	College Blvd.	N. City Limits to Tamarack Ave. (N.)	NB	(2)	3,600	672	0.19	A	1,467	0.41	A
			SB	(2)	3,600	1,413	0.39	A	888	0.25	A
26	College Blvd.	Aston Ave. to Palomar Airport Rd.	NB	(2)	3,600	1,131	0.31	A	379	0.11	A
			SB	(2)	3,600	361	0.10	A	1,037	0.29	A
27	Alga Rd	Corintia St. to El Fuerte St.	EB	(2)	3,600	304	0.08	A	572	0.16	A
			WB	(2)	3,600	451	0.13	A	391	0.11	A



CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 1

**Location: Palomar Airport Road
Between Paseo del Norte
and Armada Drive**

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Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
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Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 11, 2015

City: Carlsbad

Project# 15-1194-001

Location : Palomar Airport Rd. btwn. Paseo Del Norte & Armada Dr.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			17	32	12:00			436	512
00:15			33	32	12:15			411	558
00:30			16	22	12:30			455	499
00:45			18	84	12:45			500	1802
			19	105				511	2080
				189					3882
01:00			25	11	13:00			541	539
01:15			20	14	13:15			422	439
01:30			20	11	13:30			436	511
01:45			14	79	13:45			411	1810
			3	39				464	1953
				118					3763
02:00			12	7	14:00			411	495
02:15			11	11	14:15			451	496
02:30			10	12	14:30			443	512
02:45			14	47	14:45			440	1745
			3	33				520	2023
				80					3768
03:00			18	10	15:00			399	515
03:15			16	9	15:15			400	517
03:30			13	16	15:30			424	580
03:45			22	69	15:45			418	1641
			21	56				598	2210
				125					3851
04:00			20	17	16:00			410	596
04:15			41	31	16:15			383	525
04:30			45	28	16:30			399	597
04:45			88	194	16:45			396	1588
			44	120				648	2366
				314					3954
05:00			88	59	17:00			466	697
05:15			89	77	17:15			478	652
05:30			133	104	17:30			451	655
05:45			185	495	17:45			443	1838
			124	364				617	2621
				859					4459
06:00			214	138	18:00			440	555
06:15			288	156	18:15			380	535
06:30			363	233	18:30			399	505
06:45			335	1200	18:45			380	1599
			236	763				459	2054
				1963					3653
07:00			441	245	19:00			313	451
07:15			688	227	19:15			299	386
07:30			677	255	19:30			241	311
07:45			785	2591	19:45			218	1071
			266	993				317	1465
				3584					2536
08:00			555	248	20:00			196	289
08:15			596	264	20:15			166	277
08:30			566	234	20:30			139	247
08:45			552	2269	20:45			133	634
			248	994				261	1074
				3263					1708
09:00			577	312	21:00			154	170
09:15			517	305	21:15			144	183
09:30			488	343	21:30			122	134
09:45			463	2045	21:45			120	540
			317	1277				114	601
				3322					1141
10:00			436	339	22:00			100	111
10:15			411	404	22:15			106	68
10:30			422	426	22:30			85	78
10:45			398	1667	22:45			86	377
			439	1608				79	336
				3275					713
11:00			399	494	23:00			60	64
11:15			325	452	23:15			65	52
11:30			411	494	23:30			58	41
11:45			425	1560	23:45			54	237
			553	1993				38	195
				3553					432

Total Vol.	12300	8345	20645	14882	18978	33860
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GPS Coordinates: 33.122030, -117.315524

NB	SB	Daily Totals EB	WB	Combined
		27182	27323	54505

AM				PM			
Split %	59.6%	40.4%	37.9%	44.0%	56.0%	62.1%	
Peak Hour	07:15	11:45	11:45	12:30	16:45	17:00	
Volume	2705	2122	3849	1918	2652	4459	
P.H.F.	0.86	0.95	0.98	0.89	0.95	0.96	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 12, 2015

City: Carlsbad

Project# 15-1194-001

Location : Palomar Airport Rd. btwn. Paseo Del Norte & Armada Dr.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			29	45	12:00			469	558
00:15			33	25	12:15			466	503
00:30			30	27	12:30			522	526
00:45			32	124	10	107	231	544	2001
01:00			28	11	13:00			411	526
01:15			24	16	13:15			439	499
01:30			41	14	13:30			466	513
01:45			42	135	12	53	188	396	1712
02:00			28	17	14:00			443	460
02:15			21	19	14:15			596	425
02:30			14	10	14:30			577	508
02:45			16	79	12	58	137	596	2212
03:00			13	7	15:00			466	593
03:15			22	12	15:15			477	560
03:30			20	18	15:30			469	552
03:45			24	79	10	47	126	380	1792
04:00			41	25	16:00			377	604
04:15			45	21	16:15			396	581
04:30			88	32	16:30			424	617
04:45			80	254	60	138	392	418	1615
05:00			89	59	17:00			380	649
05:15			133	79	17:15			399	643
05:30			185	102	17:30			396	684
05:45			214	621	121	361	982	383	1558
06:00			258	159	18:00			353	591
06:15			374	185	18:15			466	536
06:30			541	225	18:30			488	519
06:45			556	1729	219	788	2517	451	1758
07:00			563	237	19:00			443	413
07:15			526	263	19:15			313	403
07:30			518	252	19:30			299	327
07:45			785	2392	288	1040	3432	269	1324
08:00			482	274	20:00			240	272
08:15			458	229	20:15			221	293
08:30			474	296	20:30			194	269
08:45			484	1898	302	1101	2999	188	843
09:00			652	285	21:00			130	197
09:15			541	313	21:15			128	159
09:30			563	314	21:30			122	130
09:45			514	2270	313	1225	3495	104	484
10:00			533	326	22:00			108	103
10:15			496	367	22:15			96	76
10:30			388	396	22:30			99	97
10:45			385	1802	405	1494	3296	90	393
11:00			325	442	23:00			87	72
11:15			377	499	23:15			75	64
11:30			374	521	23:30			60	65
11:45			411	1487	589	2051	3538	65	287

Total Vol.

12870 8463 **21333**

15979 19184 **35163**

GPS Coordinates: 33.122030, -117.315524

NB	SB	Daily Totals	WB	Combined
		EB		
		28849	27647	56496

AM				PM			
Split %	60.3%	39.7%	37.8%	45.4%	54.6%	62.2%	
Peak Hour	07:00	11:45	11:45	14:15	16:45	14:30	
Volume	2392	2176	4044	2235	2603	4290	
P.H.F.	0.76	0.92	0.96	0.94	0.95	0.97	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 11, 2015 &
Wednesday, August 12, 2015

City: Carlsbad

Project# 15-1194-001

Location : Palomar Airport Rd. btwn. Paseo Del Norte & Armada Dr.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	23	39	12:00	0	0	453	535
00:15	0	0	33	29	12:15	0	0	439	531
00:30	0	0	23	25	12:30	0	0	489	513
00:45	0	0	25	104	12:45	0	0	522	1902
01:00	0	0	27	11	13:00	0	0	476	533
01:15	0	0	22	15	13:15	0	0	431	469
01:30	0	0	31	13	13:30	0	0	451	512
01:45	0	0	28	107	13:45	0	0	404	1761
02:00	0	0	20	12	14:00	0	0	427	478
02:15	0	0	16	15	14:15	0	0	524	461
02:30	0	0	12	11	14:30	0	0	510	510
02:45	0	0	15	63	14:45	0	0	518	1979
03:00	0	0	16	9	15:00	0	0	433	554
03:15	0	0	19	11	15:15	0	0	439	539
03:30	0	0	17	17	15:30	0	0	447	566
03:45	0	0	23	74	15:45	0	0	399	1717
04:00	0	0	31	21	16:00	0	0	394	600
04:15	0	0	43	26	16:15	0	0	390	553
04:30	0	0	67	30	16:30	0	0	412	607
04:45	0	0	84	224	16:45	0	0	407	1602
05:00	0	0	89	59	17:00	0	0	423	673
05:15	0	0	111	78	17:15	0	0	439	648
05:30	0	0	159	103	17:30	0	0	424	670
05:45	0	0	200	558	17:45	0	0	413	1698
06:00	0	0	236	149	18:00	0	0	397	573
06:15	0	0	331	171	18:15	0	0	423	536
06:30	0	0	452	229	18:30	0	0	444	512
06:45	0	0	446	1465	18:45	0	0	416	1679
07:00	0	0	502	241	19:00	0	0	378	432
07:15	0	0	607	245	19:15	0	0	306	395
07:30	0	0	598	254	19:30	0	0	270	319
07:45	0	0	785	2492	19:45	0	0	244	1198
08:00	0	0	519	261	20:00	0	0	218	281
08:15	0	0	527	247	20:15	0	0	194	285
08:30	0	0	520	265	20:30	0	0	167	258
08:45	0	0	518	2084	20:45	0	0	161	739
09:00	0	0	615	299	21:00	0	0	142	184
09:15	0	0	529	309	21:15	0	0	136	171
09:30	0	0	526	329	21:30	0	0	122	132
09:45	0	0	489	2158	21:45	0	0	112	512
10:00	0	0	485	333	22:00	0	0	104	107
10:15	0	0	454	386	22:15	0	0	101	72
10:30	0	0	405	411	22:30	0	0	92	88
10:45	0	0	392	1735	22:45	0	0	88	385
11:00	0	0	362	468	23:00	0	0	74	68
11:15	0	0	351	476	23:15	0	0	70	58
11:30	0	0	393	508	23:30	0	0	59	53
11:45	0	0	418	1524	23:45	0	0	60	262

Total Vol.	12585	8404	20989	15431	19081	34512
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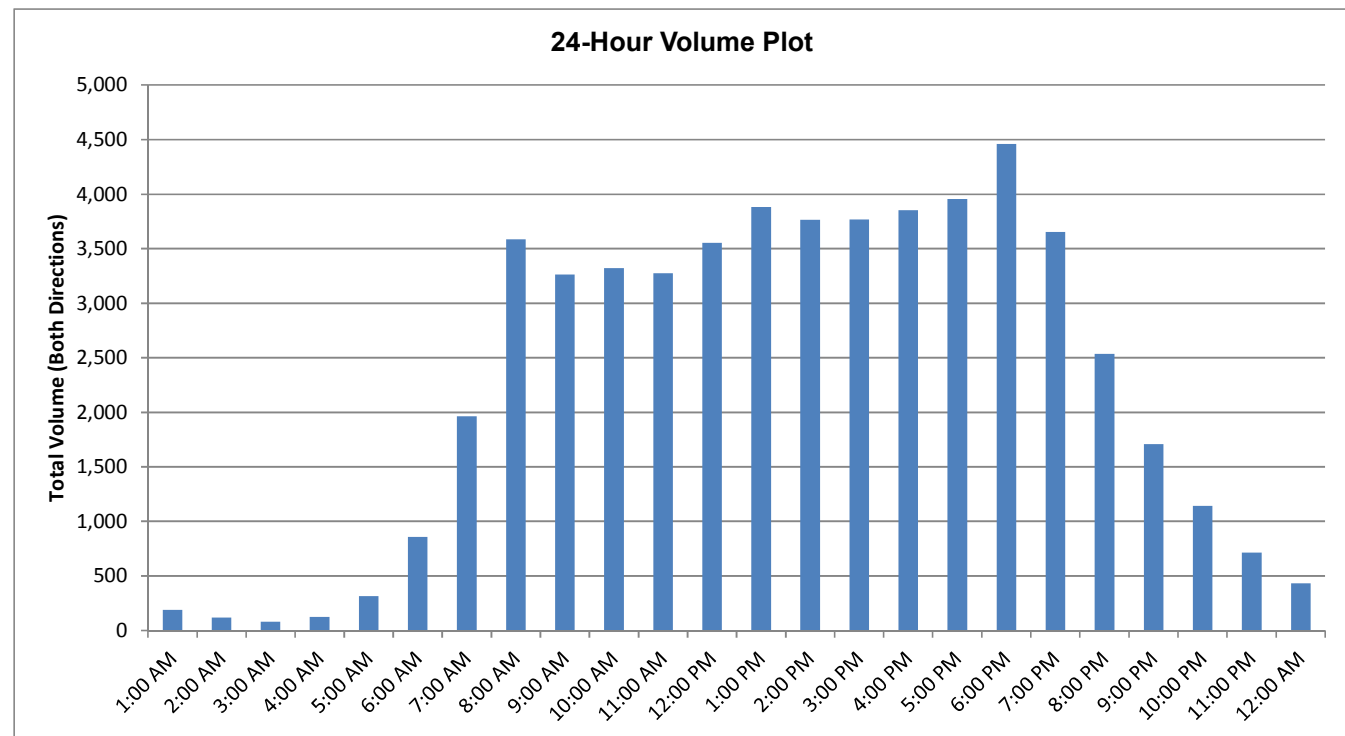
GPS Coordinates: 33.122030, -117.315524

				Daily Totals		
				NB	SB	Combined
					28016	27485
						55501
AM				PM		
Split %	60.0%	40.0%	37.8%		44.7%	55.3%
						62.2%
Peak Hour	07:15	11:45	11:45		14:15	16:45
Volume	2508	2149	3947		1984	2628
P.H.F.	0.80	0.94	0.99		0.95	0.98
						0.99

Palomar Airport Road Between Paseo Del Norte and Armada Drive

Tuesday, August 11, 2015

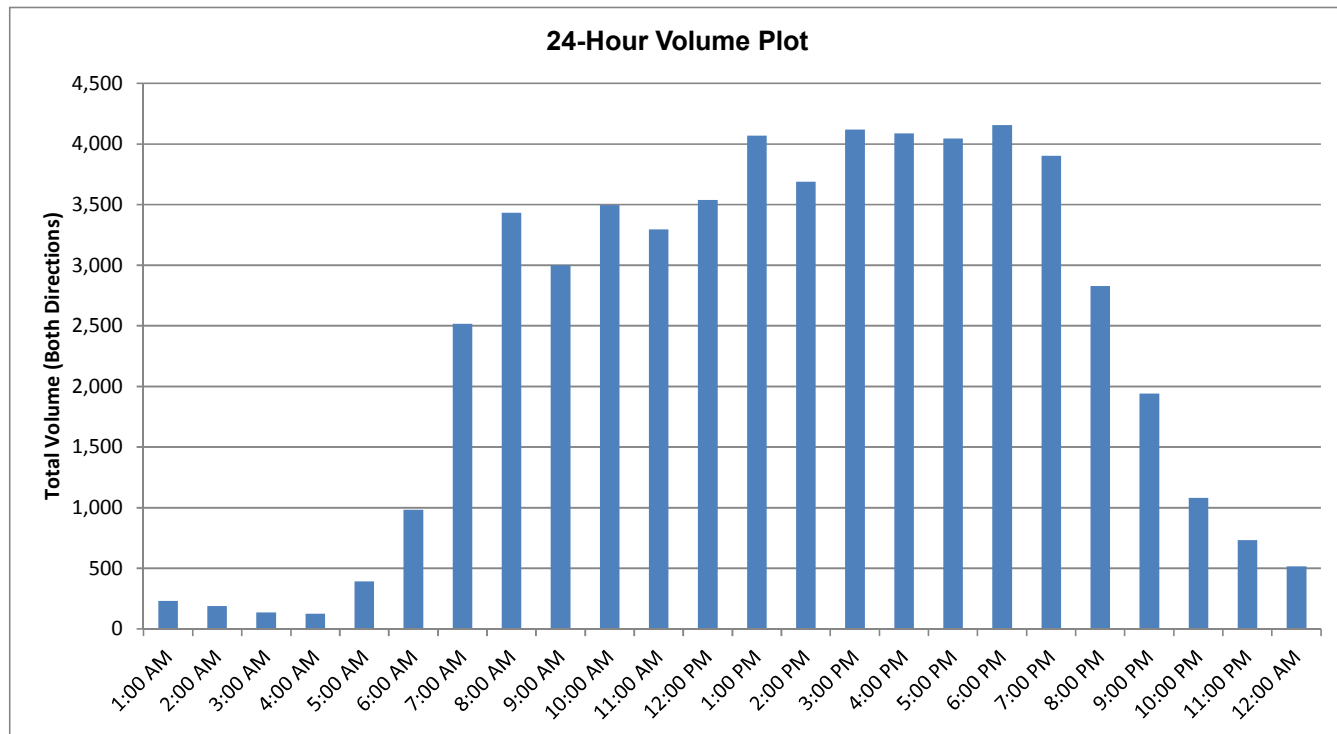
End Time	11-Aug
1:00 AM	189
2:00 AM	118
3:00 AM	80
4:00 AM	125
5:00 AM	314
6:00 AM	859
7:00 AM	1,963
8:00 AM	3,584
9:00 AM	3,263
10:00 AM	3,322
11:00 AM	3,275
12:00 PM	3,553
1:00 PM	3,882
2:00 PM	3,763
3:00 PM	3,768
4:00 PM	3,851
5:00 PM	3,954
6:00 PM	4,459
7:00 PM	3,653
8:00 PM	2,536
9:00 PM	1,708
10:00 PM	1,141
11:00 PM	713
12:00 AM	432
Total	54505



Palomar Airport Road Between Paseo Del Norte and Armada Drive

Wednesday, August 12, 2015

End Time	12-Aug
1:00 AM	231
2:00 AM	188
3:00 AM	137
4:00 AM	126
5:00 AM	392
6:00 AM	982
7:00 AM	2,517
8:00 AM	3,432
9:00 AM	2,999
10:00 AM	3,495
11:00 AM	3,296
12:00 PM	3,538
1:00 PM	4,070
2:00 PM	3,689
3:00 PM	4,118
4:00 PM	4,086
5:00 PM	4,044
6:00 PM	4,155
7:00 PM	3,902
8:00 PM	2,829
9:00 PM	1,942
10:00 PM	1,080
11:00 PM	731
12:00 AM	517
Total	56496





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 2

**Location: Palomar Airport Road
Between Yarrow Drive
and El Camino Real**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015

City: Carlsbad

Project# 15-1194-002

Location : Palomar Airport Rd. btwn. Yarrow Dr. & El Camino Real

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			28	16	12:00			382	317
00:15			20	16	12:15			303	380
00:30			10	11	12:30			354	310
00:45			22	80	12:45			348	1387
01:00			21	9	13:00			378	368
01:15			17	4	13:15			368	293
01:30			16	6	13:30			336	332
01:45			17	71	13:45			346	1428
02:00			13	6	14:00			326	274
02:15			5	8	14:15			377	280
02:30			8	9	14:30			370	296
02:45			6	32	14:45			319	1392
03:00			10	10	15:00			390	271
03:15			11	11	15:15			354	267
03:30			17	44	15:30			456	284
03:45			15	53	15:45			372	1572
04:00			13	30	16:00			469	305
04:15			16	33	16:15			415	220
04:30			24	54	16:30			491	123
04:45			26	79	16:45			467	1842
05:00			44	85	17:00			577	280
05:15			49	94	17:15			420	308
05:30			88	161	17:30			393	297
05:45			90	271	17:45			379	1769
06:00			96	187	18:00			387	240
06:15			129	239	18:15			376	219
06:30			147	306	18:30			325	212
06:45			208	580	18:45			277	1365
07:00			184	355	19:00			252	156
07:15			221	335	19:15			246	179
07:30			284	443	19:30			243	139
07:45			282	971	19:45			197	938
08:00			274	388	20:00			223	130
08:15			264	375	20:15			229	103
08:30			243	356	20:30			204	91
08:45			279	1060	20:45			185	841
09:00			244	328	21:00			157	93
09:15			203	354	21:15			143	75
09:30			243	281	21:30			140	88
09:45			240	930	21:45			97	537
10:00			222	304	22:00			100	53
10:15			239	300	22:15			86	35
10:30			218	313	22:30			80	46
10:45			264	943	22:45			72	338
11:00			267	309	23:00			81	27
11:15			263	293	23:15			56	21
11:30			306	310	23:30			46	31
11:45			339	1175	23:45			46	229

Total Vol.	6245	9014	15259	13638	9539	23177
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GPS Coordinates: 33.126475, -117.273804

NB	SB	Daily Totals	WB	Combined
		EB		
		19883	18553	38436

AM				PM			
Split %	40.9%	59.1%	39.7%	58.8%	41.2%	60.3%	
Peak Hour	11:45	07:30	07:30	16:30	12:15	16:45	
Volume	1378	1671	2775	1955	1383	3086	
P.H.F.	0.90	0.90	0.93	0.85	0.91	0.90	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-002

Location : Palomar Airport Rd. btwn. Yarrow Dr. & El Camino Real

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			26	26	12:00			329	313
00:15			14	14	12:15			315	337
00:30			21	16	12:30			358	339
00:45			14	75	12:45			325	1327
				12				319	1308
				68					2635
				143					
01:00			20	6	13:00			337	320
01:15			15	10	13:15			343	333
01:30			11	11	13:30			285	328
01:45			14	60	13:45			336	1301
				6				296	1277
				33					2578
				93					
02:00			12	8	14:00			320	306
02:15			10	13	14:15			338	257
02:30			8	14	14:30			350	281
02:45			10	40	14:45			342	1350
				10				305	1149
				45					2499
				85					
03:00			14	9	15:00			416	274
03:15			7	19	15:15			383	308
03:30			13	27	15:30			454	274
03:45			9	43	15:45			406	1659
				46				249	1105
				101					2764
				144					
04:00			19	34	16:00			463	265
04:15			12	39	16:15			405	267
04:30			21	58	16:30			514	296
04:45			29	81	16:45			461	1843
				85				291	1119
				216					2962
				297					
05:00			39	77	17:00			511	272
05:15			54	95	17:15			431	305
05:30			69	156	17:30			364	288
05:45			123	285	17:45			395	1701
				226				278	1143
				554					2844
				839					
06:00			88	178	18:00			393	238
06:15			117	238	18:15			359	236
06:30			151	315	18:30			332	206
06:45			219	575	18:45			288	1372
				436				199	879
				1167					2251
				1742					
07:00			184	369	19:00			250	166
07:15			235	343	19:15			209	200
07:30			262	436	19:30			239	155
07:45			250	931	19:45			201	899
				495				144	665
				1643					1564
				2574					
08:00			295	398	20:00			234	128
08:15			261	342	20:15			204	101
08:30			247	390	20:30			216	109
08:45			267	1070	20:45			185	839
				377				100	438
				1507					1277
				2577					
09:00			252	297	21:00			168	69
09:15			230	336	21:15			161	77
09:30			233	321	21:30			123	72
09:45			236	951	21:45			88	540
				295				61	279
				1249					819
				2200					
10:00			229	306	22:00			127	40
10:15			238	298	22:15			81	65
10:30			248	327	22:30			82	45
10:45			249	964	22:45			83	373
				296				32	182
				1227					555
				2191					
11:00			260	310	23:00			68	36
11:15			259	290	23:15			55	34
11:30			352	287	23:30			47	30
11:45			360	1231	23:45			48	218
				339				22	122
				1226					340
				2457					

Total Vol.	6306	9036	15342	13422	9666	23088
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GPS Coordinates: 33.126475, -117.273804

NB	SB	Daily Totals	WB	Combined
		EB		
		19728	18702	38430

AM				PM			
Split %	41.1%	58.9%	39.9%	58.1%	41.9%	60.1%	
Peak Hour	11:45	07:15	07:30	16:30	12:15	16:30	
Volume	1362	1672	2739	1917	1315	3081	
P.H.F.	0.95	0.84	0.92	0.93	0.97	0.95	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015 &
Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-002

Location : Palomar Airport Rd. btwn. Yarrow Dr. & El Camino Real

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	27	21	12:00	0	0	356	315
00:15	0	0	17	15	12:15	0	0	309	359
00:30	0	0	16	14	12:30	0	0	356	325
00:45	0	0	18	78	12:45	0	0	337	1357
01:00	0	0	21	8	13:00	0	0	358	344
01:15	0	0	16	7	13:15	0	0	356	313
01:30	0	0	14	9	13:30	0	0	311	330
01:45	0	0	16	66	13:45	0	0	341	1365
02:00	0	0	13	7	14:00	0	0	323	290
02:15	0	0	8	11	14:15	0	0	358	269
02:30	0	0	8	12	14:30	0	0	360	289
02:45	0	0	8	36	14:45	0	0	331	1371
03:00	0	0	12	10	15:00	0	0	403	273
03:15	0	0	9	15	15:15	0	0	369	288
03:30	0	0	15	36	15:30	0	0	455	279
03:45	0	0	12	48	15:45	0	0	389	1616
04:00	0	0	16	32	16:00	0	0	466	285
04:15	0	0	14	36	16:15	0	0	410	244
04:30	0	0	23	56	16:30	0	0	503	210
04:45	0	0	28	80	16:45	0	0	464	1843
05:00	0	0	42	81	17:00	0	0	544	276
05:15	0	0	52	95	17:15	0	0	426	307
05:30	0	0	79	159	17:30	0	0	379	293
05:45	0	0	107	278	17:45	0	0	387	1735
06:00	0	0	92	183	18:00	0	0	390	239
06:15	0	0	123	239	18:15	0	0	368	228
06:30	0	0	149	311	18:30	0	0	329	209
06:45	0	0	214	578	18:45	0	0	283	1369
07:00	0	0	184	362	19:00	0	0	251	161
07:15	0	0	228	339	19:15	0	0	228	190
07:30	0	0	273	440	19:30	0	0	241	147
07:45	0	0	266	951	19:45	0	0	199	919
08:00	0	0	285	393	20:00	0	0	229	129
08:15	0	0	263	359	20:15	0	0	217	102
08:30	0	0	245	373	20:30	0	0	210	100
08:45	0	0	273	1065	20:45	0	0	185	840
09:00	0	0	248	313	21:00	0	0	163	81
09:15	0	0	217	345	21:15	0	0	152	76
09:30	0	0	238	301	21:30	0	0	132	80
09:45	0	0	238	941	21:45	0	0	93	539
10:00	0	0	226	305	22:00	0	0	114	47
10:15	0	0	239	299	22:15	0	0	84	50
10:30	0	0	233	320	22:30	0	0	81	46
10:45	0	0	257	954	22:45	0	0	78	356
11:00	0	0	264	310	23:00	0	0	75	32
11:15	0	0	261	292	23:15	0	0	56	28
11:30	0	0	329	299	23:30	0	0	47	31
11:45	0	0	350	1203	23:45	0	0	47	224

Total Vol. 6276 9025 **15301** 13530 9603 **23133**

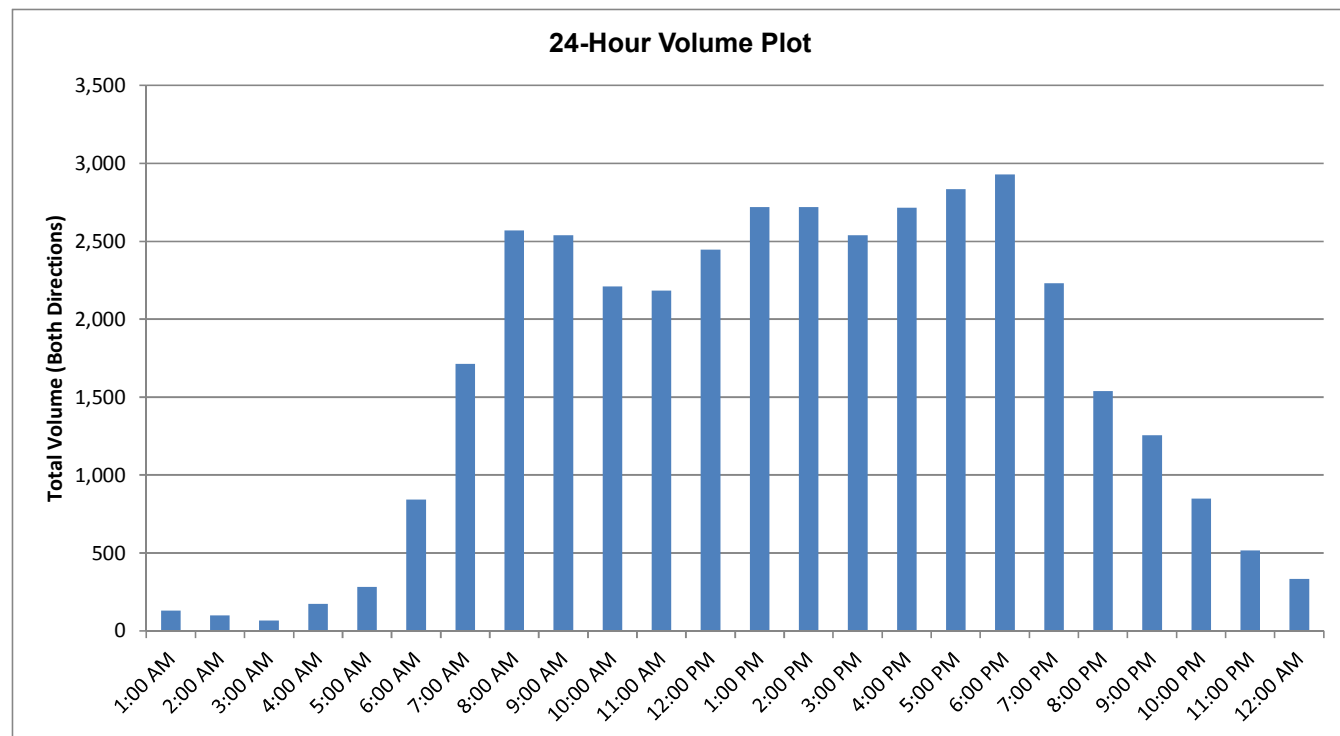
GPS Coordinates: 33.126475, -117.273804

				Daily Totals		
				NB	SB	Combined
					19806	18628
						38433
				PM		
Split %	41.0%	59.0%	39.8%	58.5%	41.5%	60.2%
Peak Hour	11:45	07:30	07:30	16:30	12:15	16:30
Volume	1370	1671	2757	1936	1349	3046
P.H.F.	0.96	0.87	0.92	0.89	0.94	0.93

Palomar Airport Road Between Yarrow Drive and El Camino Real

Tuesday, July 28, 2015

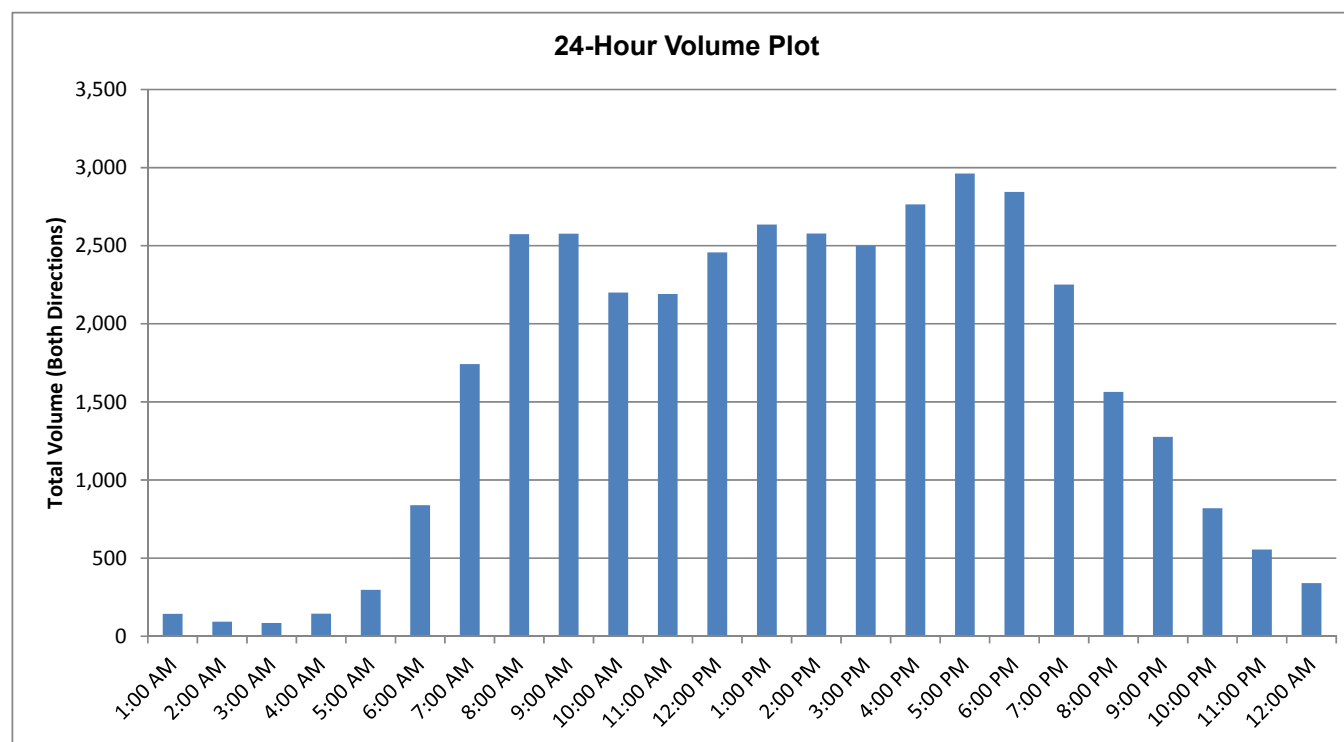
End Time	28-Jul
1:00 AM	131
2:00 AM	100
3:00 AM	67
4:00 AM	174
5:00 AM	283
6:00 AM	843
7:00 AM	1,714
8:00 AM	2,569
9:00 AM	2,539
10:00 AM	2,210
11:00 AM	2,183
12:00 PM	2,446
1:00 PM	2,719
2:00 PM	2,719
3:00 PM	2,539
4:00 PM	2,714
5:00 PM	2,834
6:00 PM	2,929
7:00 PM	2,230
8:00 PM	1,539
9:00 PM	1,256
10:00 PM	848
11:00 PM	517
12:00 AM	333
Total	38436



Palomar Airport Road Between Yarrow Drive and El Camino Real

Wednesday, July 29, 2015

End Time	29-Jul
1:00 AM	143
2:00 AM	93
3:00 AM	85
4:00 AM	144
5:00 AM	297
6:00 AM	839
7:00 AM	1,742
8:00 AM	2,574
9:00 AM	2,577
10:00 AM	2,200
11:00 AM	2,191
12:00 PM	2,457
1:00 PM	2,635
2:00 PM	2,578
3:00 PM	2,499
4:00 PM	2,764
5:00 PM	2,962
6:00 PM	2,844
7:00 PM	2,251
8:00 PM	1,564
9:00 PM	1,277
10:00 PM	819
11:00 PM	555
12:00 AM	340
Total	38430





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 3

**Location: Palomar Airport Road
Between El Camino Real
and Loker Avenue (W.)**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-003

Location : Palomar Airport Rd. btwn. El Camino Real & Loker Ave. W/
Innovation Way

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			28	25	12:00			445	418
00:15			21	24	12:15			414	433
00:30			14	21	12:30			422	399
00:45			16	79	12:45			455	1736
				14				383	1633
				84					3369
				163					
01:00			13	16	13:00			466	385
01:15			8	13	13:15			396	345
01:30			5	8	13:30			388	352
01:45			9	35	13:45			385	1635
				11				355	1437
				48					3072
				83					
02:00			6	10	14:00			341	363
02:15			3	7	14:15			455	325
02:30			2	4	14:30			414	345
02:45			5	16	14:45			415	1625
				8				344	1377
				29					3002
				45					
03:00			4	5	15:00			455	375
03:15			7	9	15:15			452	385
03:30			4	6	15:30			555	366
03:45			8	23	15:45			547	2009
				16				411	1537
				36					3546
				59					
04:00			5	20	16:00			536	422
04:15			19	54	16:15			522	428
04:30			54	75	16:30			541	433
04:45			41	119	16:45			601	2200
				89				418	1701
				238					3901
				357					
05:00			45	128	17:00			678	455
05:15			88	196	17:15			688	450
05:30			85	322	17:30			674	417
05:45			133	351	17:45			522	2562
				341				455	1777
				987					4339
				1338					
06:00			154	388	18:00			547	396
06:15			185	435	18:15			485	355
06:30			199	461	18:30			396	325
06:45			244	782	18:45			388	1816
				505				258	1334
				1789					3150
				2571					
07:00			296	505	19:00			385	244
07:15			344	578	19:15			325	241
07:30			341	591	19:30			285	214
07:45			422	1403	19:45			255	1250
				578				185	884
				2252					2134
				3655					
08:00			396	586	20:00			214	166
08:15			388	594	20:15			214	139
08:30			385	535	20:30			245	133
08:45			344	1513	20:45			252	925
				549				120	558
				2264					1483
				3777					
09:00			341	537	21:00			141	100
09:15			345	524	21:15			152	104
09:30			369	446	21:30			139	87
09:45			363	1418	21:45			133	565
				388				85	376
				1895					941
				3313					
10:00			325	352	22:00			120	60
10:15			285	411	22:15			104	65
10:30			277	422	22:30			85	59
10:45			278	1165	22:45			77	386
				411				50	234
				1596					620
				2761					
11:00			296	396	23:00			70	54
11:15			299	388	23:15			75	41
11:30			285	385	23:30			59	28
11:45			311	1191	23:45			60	264
				345				26	149
				1514					413
				2705					

Total Vol.

8095

12732

20827

16973

12997

29970

GPS Coordinates:

33.130000, -117.264886

		Daily Totals			
NB	SB	EB	WB	Combined	
		25068	25729	50797	
		PM			
Split %		56.6%	43.4%	59.0%	
Peak Hour	11:45	07:30	07:30	16:45	17:00
Volume	1592	2349	3896	2641	1777
P.H.F.	0.89	0.99	0.97	0.96	0.98

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-003

Location : Palomar Airport Rd. btwn. El Camino Real & Loker Ave. W/

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			41	39	12:00			396	439
00:15			29	33	12:15			388	333
00:30			33	30	12:30			341	385
00:45			30	133	12:45			411	1536
			21	123				341	1498
				256					3034
01:00			25	14	13:00			422	422
01:15			24	8	13:15			396	454
01:30			21	5	13:30			388	485
01:45			14	84	13:45			344	1550
			7	34				385	1746
				118					3296
02:00			16	4	14:00			341	374
02:15			13	8	14:15			485	345
02:30			8	16	14:30			499	396
02:45			11	48	14:45			487	1812
			11	39				385	1500
				87					3312
03:00			10	10	15:00			522	341
03:15			14	14	15:15			541	341
03:30			24	24	15:30			542	411
03:45			41	89	15:45			586	2191
			41	89				425	1518
				178					3709
04:00			45	45	16:00			586	455
04:15			58	89	16:15			559	417
04:30			59	99	16:30			682	423
04:45			63	225	16:45			625	2452
			128	361				433	1728
				586					4180
05:00			87	185	17:00			698	396
05:15			85	166	17:15			674	388
05:30			89	241	17:30			674	455
05:45			133	394	17:45			505	2551
			296	888				411	1650
				1282					4201
06:00			158	322	18:00			453	423
06:15			188	411	18:15			453	396
06:30			174	455	18:30			396	388
06:45			245	765	18:45			355	1657
			505	1693				325	1532
				2458					3189
07:00			304	522	19:00			385	252
07:15			305	566	19:15			285	214
07:30			304	565	19:30			244	185
07:45			371	1284	19:45			241	1155
			547	2200				166	817
				3484					1972
08:00			384	544	20:00			214	136
08:15			423	499	20:15			185	133
08:30			356	487	20:30			166	120
08:45			348	1511	20:45			154	719
			416	1946				104	493
				3457					1212
09:00			312	439	21:00			147	108
09:15			304	399	21:15			141	85
09:30			341	385	21:30			152	60
09:45			328	1285	21:45			128	568
			355	1578				65	318
				2863					886
10:00			289	352	22:00			133	58
10:15			288	344	22:15			130	54
10:30			274	345	22:30			128	41
10:45			296	1147	22:45			87	478
			352	1393				42	195
				2540					673
11:00			311	369	23:00			85	21
11:15			341	355	23:15			60	29
11:30			322	374	23:30			65	33
11:45			289	1263	23:45			59	269
			377	1475				30	113
				2738					382

Total Vol.	8228	11819	20047	16938	13108	30046
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GPS Coordinates: 33.130000, -117.264886

NB	SB	EB	WB	Combined
		25166	24927	50093

AM				PM			
Split %	41.0%	59.0%	40.0%	56.4%	43.6%	60.0%	
Peak Hour	07:45	07:15	07:30	16:30	13:00	16:45	
Volume	1534	2222	3637	2679	1746	4343	
P.H.F.	0.91	0.98	0.98	0.96	0.90	0.96	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015 &
Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-003

Location : Palomar Airport Rd. btwn. El Camino Real & Loker Ave. W/

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	35	32	12:00	0	0	421	429
00:15	0	0	25	29	12:15	0	0	401	383
00:30	0	0	24	26	12:30	0	0	382	392
00:45	0	0	23	106	12:45	0	0	433	1636
01:00	0	0	19	15	13:00	0	0	444	404
01:15	0	0	16	11	13:15	0	0	396	400
01:30	0	0	13	7	13:30	0	0	388	419
01:45	0	0	12	60	13:45	0	0	365	1593
02:00	0	0	11	7	14:00	0	0	341	369
02:15	0	0	8	8	14:15	0	0	470	335
02:30	0	0	5	10	14:30	0	0	457	371
02:45	0	0	8	32	14:45	0	0	451	1719
03:00	0	0	7	8	15:00	0	0	489	358
03:15	0	0	11	12	15:15	0	0	497	363
03:30	0	0	14	15	15:30	0	0	549	389
03:45	0	0	25	56	15:45	0	0	567	2100
04:00	0	0	25	33	16:00	0	0	561	439
04:15	0	0	39	72	16:15	0	0	541	423
04:30	0	0	57	87	16:30	0	0	612	428
04:45	0	0	52	172	16:45	0	0	613	2326
05:00	0	0	66	157	17:00	0	0	688	426
05:15	0	0	87	181	17:15	0	0	681	419
05:30	0	0	87	282	17:30	0	0	674	436
05:45	0	0	133	373	17:45	0	0	514	2557
06:00	0	0	156	355	18:00	0	0	500	410
06:15	0	0	187	423	18:15	0	0	469	376
06:30	0	0	187	458	18:30	0	0	396	357
06:45	0	0	245	774	18:45	0	0	372	1737
07:00	0	0	300	514	19:00	0	0	385	248
07:15	0	0	325	572	19:15	0	0	305	228
07:30	0	0	323	578	19:30	0	0	265	200
07:45	0	0	397	1344	19:45	0	0	248	1203
08:00	0	0	390	565	20:00	0	0	214	151
08:15	0	0	406	547	20:15	0	0	200	136
08:30	0	0	371	511	20:30	0	0	206	127
08:45	0	0	346	1512	20:45	0	0	203	822
09:00	0	0	327	488	21:00	0	0	144	104
09:15	0	0	325	462	21:15	0	0	147	95
09:30	0	0	355	416	21:30	0	0	146	74
09:45	0	0	346	1352	21:45	0	0	131	567
10:00	0	0	307	352	22:00	0	0	127	59
10:15	0	0	287	378	22:15	0	0	117	60
10:30	0	0	276	384	22:30	0	0	107	50
10:45	0	0	287	1156	22:45	0	0	82	432
11:00	0	0	304	383	23:00	0	0	78	38
11:15	0	0	320	372	23:15	0	0	68	35
11:30	0	0	304	380	23:30	0	0	62	31
11:45	0	0	300	1227	23:45	0	0	60	267

Total Vol. 8162 12276 **20437** 16956 13053 **30008**

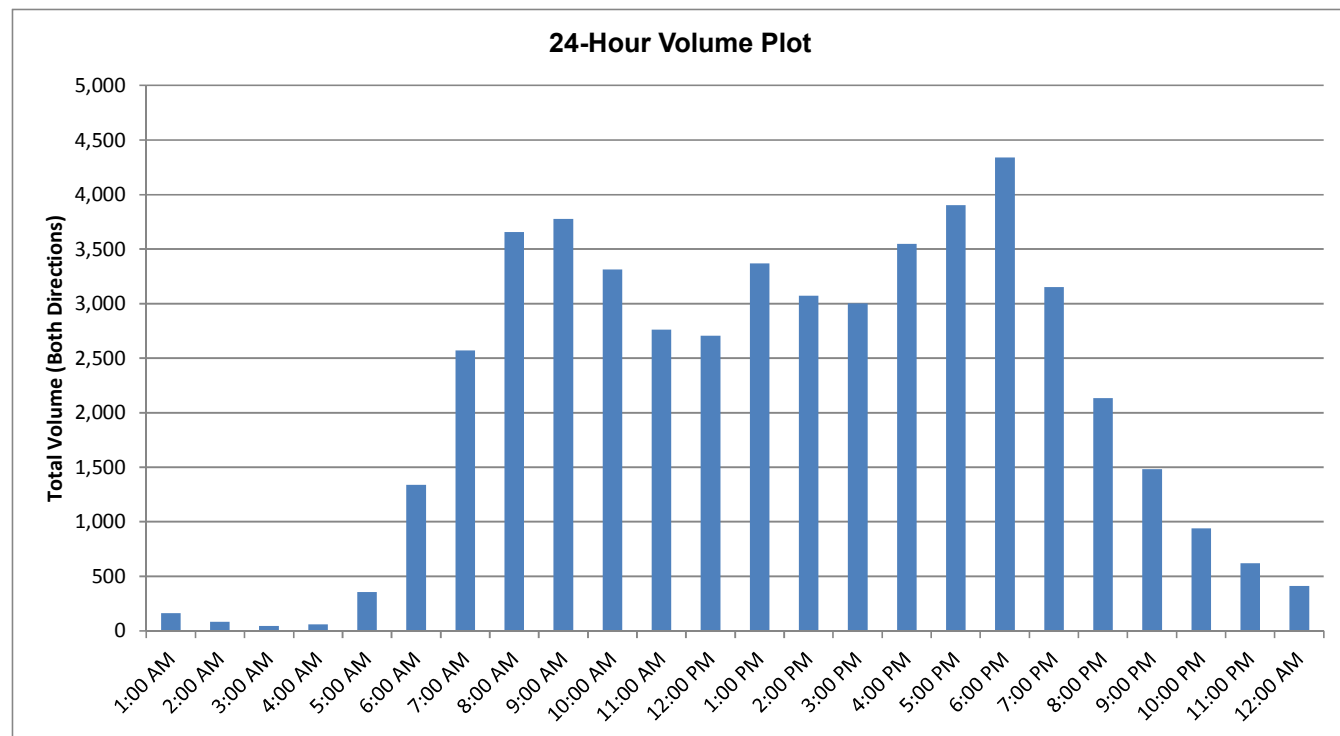
GPS Coordinates: 33.130000, -117.264886

				Daily Totals		
				NB	SB	Combined
				25117	25328	50445
				PM		
Split %	39.9%	60.1%	40.5%	56.5%	43.5%	59.5%
Peak Hour	07:45	07:15	07:30	16:45	16:00	16:45
Volume	1563	2278	3767	2656	1715	4362
P.H.F.	0.96	0.99	0.98	0.97	0.98	0.98

Palomar Airport Road Between El Camino Real and Loker Avenue (W)

Wednesday, July 29, 2015

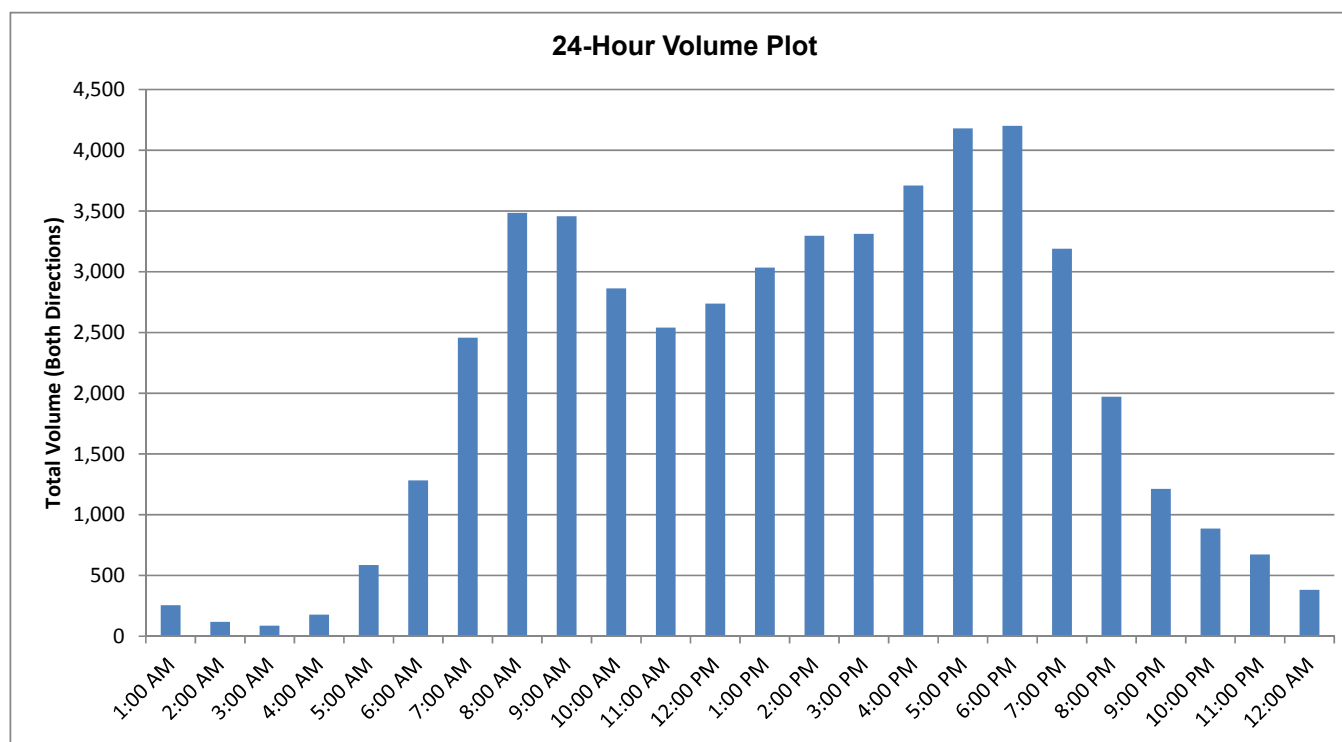
End Time	29-Jul
1:00 AM	163
2:00 AM	83
3:00 AM	45
4:00 AM	59
5:00 AM	357
6:00 AM	1,338
7:00 AM	2,571
8:00 AM	3,655
9:00 AM	3,777
10:00 AM	3,313
11:00 AM	2,761
12:00 PM	2,705
1:00 PM	3,369
2:00 PM	3,072
3:00 PM	3,002
4:00 PM	3,546
5:00 PM	3,901
6:00 PM	4,339
7:00 PM	3,150
8:00 PM	2,134
9:00 PM	1,483
10:00 PM	941
11:00 PM	620
12:00 AM	413
Total	50797



Palomar Airport Road Between El Camino Real and Loker Avenue (W)

Thursday, July 30, 2015

End Time	30-Jul
1:00 AM	256
2:00 AM	118
3:00 AM	87
4:00 AM	178
5:00 AM	586
6:00 AM	1,282
7:00 AM	2,458
8:00 AM	3,484
9:00 AM	3,457
10:00 AM	2,863
11:00 AM	2,540
12:00 PM	2,738
1:00 PM	3,034
2:00 PM	3,296
3:00 PM	3,312
4:00 PM	3,709
5:00 PM	4,180
6:00 PM	4,201
7:00 PM	3,189
8:00 PM	1,972
9:00 PM	1,212
10:00 PM	886
11:00 PM	673
12:00 AM	382
Total	50093





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 4

**Location: Palomar Airport Road
Between Melrose Drive
and Paseo Valindo**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-004

Location : Palomar Airport Rd. btwn. Melrose Dr. & Paseo Valindo

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			15	11	12:00			245	232
00:15			7	8	12:15			234	199
00:30			9	14	12:30			229	163
00:45			7	38	12:45			249	957
01:00			8	11	13:00			233	188
01:15			8	5	13:15			238	184
01:30			7	4	13:30			227	183
01:45			4	27	13:45			219	917
02:00			1	8	14:00			268	183
02:15			4	10	14:15			254	219
02:30			6	9	14:30			324	221
02:45			4	15	14:45			327	1173
03:00			4	11	15:00			318	212
03:15			3	12	15:15			306	221
03:30			4	35	15:30			358	229
03:45			9	20	15:45			362	1344
04:00			6	22	16:00			409	231
04:15			5	44	16:15			378	274
04:30			4	61	16:30			441	306
04:45			11	26	16:45			379	1607
05:00			14	65	17:00			422	322
05:15			23	118	17:15			439	302
05:30			26	198	17:30			411	228
05:45			34	97	17:45			335	1607
06:00			40	167	18:00			330	229
06:15			50	250	18:15			254	202
06:30			112	291	18:30			220	231
06:45			129	331	18:45			177	981
07:00			146	292	19:00			169	148
07:15			137	322	19:15			144	140
07:30			154	400	19:30			145	139
07:45			220	657	19:45			136	594
08:00			184	288	20:00			118	97
08:15			209	360	20:15			118	110
08:30			164	349	20:30			119	83
08:45			204	761	20:45			77	432
09:00			195	248	21:00			95	79
09:15			199	250	21:15			94	62
09:30			170	267	21:30			70	70
09:45			183	747	21:45			54	313
10:00			172	220	22:00			79	54
10:15			149	281	22:15			53	63
10:30			175	221	22:30			45	34
10:45			189	685	22:45			48	225
11:00			201	238	23:00			40	28
11:15			179	216	23:15			29	29
11:30			204	231	23:30			25	19
11:45			251	835	23:45			23	117

Total Vol.	4239	7795	12034	10267	7736	18003
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GPS Coordinates: 33.129387, -117.242264

NB	SB	EB	WB	Combined
		14506	15531	30037

AM				PM			
Split %	35.2%	64.8%	40.1%	57.0%	43.0%	59.9%	
Peak Hour	11:45	07:30	07:30	16:30	16:30	16:30	
Volume	959	1455	2222	1681	1189	2870	
P.H.F.	0.96	0.89	0.89	0.95	0.92	0.96	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-004

Location : Palomar Airport Rd. btwn. Melrose Dr. & Paseo Valindo

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			22	12	12:00			293	213
00:15			13	13	12:15			276	198
00:30			8	23	12:30			232	216
00:45			13	56	12:45			288	1089
01:00			9	6	13:00			279	201
01:15			12	8	13:15			287	164
01:30			10	10	13:30			275	174
01:45			1	32	13:45			230	1071
02:00			6	8	14:00			278	187
02:15			7	9	14:15			283	204
02:30			3	8	14:30			387	183
02:45			5	21	14:45			296	1244
03:00			4	11	15:00			350	202
03:15			3	16	15:15			373	211
03:30			2	40	15:30			390	220
03:45			11	20	15:45			360	1473
04:00			8	29	16:00			410	200
04:15			5	35	16:15			440	220
04:30			9	56	16:30			398	243
04:45			13	35	16:45			396	1644
05:00			16	80	17:00			426	321
05:15			18	109	17:15			422	302
05:30			31	184	17:30			486	232
05:45			44	109	17:45			417	1751
06:00			31	182	18:00			325	225
06:15			61	247	18:15			308	219
06:30			78	309	18:30			316	229
06:45			139	309	18:45			281	1230
07:00			138	269	19:00			252	212
07:15			141	336	19:15			226	152
07:30			130	369	19:30			204	172
07:45			183	592	19:45			184	866
08:00			171	381	20:00			182	140
08:15			170	314	20:15			169	105
08:30			221	316	20:30			150	103
08:45			198	760	20:45			142	643
09:00			224	258	21:00			155	77
09:15			200	221	21:15			126	67
09:30			162	270	21:30			102	64
09:45			185	771	21:45			116	499
10:00			177	227	22:00			98	52
10:15			172	223	22:15			75	39
10:30			192	216	22:30			88	23
10:45			200	741	22:45			92	353
11:00			233	193	23:00			85	33
11:15			229	225	23:15			52	25
11:30			208	203	23:30			29	16
11:45			271	941	23:45			30	196

Total Vol.	4387	7634	12021	12059	7706	19765
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GPS Coordinates: 33.129387, -117.242264

NB	SB	EB	WB	Combined
		16446	15340	31786

AM				PM			
Split %	36.5%	63.5%	37.8%	61.0%	39.0%	62.2%	
Peak Hour	11:45	07:15	07:45	17:00	17:00	17:00	
Volume	1072	1492	2162	1751	1109	2860	
P.H.F.	0.91	0.92	0.92	0.90	0.86	0.96	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015 &
Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-004

Location : Palomar Airport Rd. btwn. Melrose Dr. & Paseo Valindo

2-DAY AVERAGE

AM Period	NB		SB		EB		WB			PM Period	NB		SB		EB		WB		
00:00	0		0		19		12			12:00	0		0		269		223		
00:15	0		0		10		11			12:15	0		0		255		199		
00:30	0		0		9		19			12:30	0		0		231		190		
00:45	0	0	0	0	10	47	11	51	98	12:45	0	0	0	0	269	1023	218	828	1851
01:00	0		0		9		9			13:00	0		0		256		195		
01:15	0		0		10		7			13:15	0		0		263		174		
01:30	0		0		9		7			13:30	0		0		251		179		
01:45	0	0	0	0	3	30	9	31	61	13:45	0	0	0	0	225	994	177	724	1718
02:00	0		0		4		8			14:00	0		0		273		185		
02:15	0		0		6		10			14:15	0		0		269		212		
02:30	0		0		5		9			14:30	0		0		356		202		
02:45	0	0	0	0	5	18	9	35	53	14:45	0	0	0	0	312	1209	191	790	1998
03:00	0		0		4		11			15:00	0		0		334		207		
03:15	0		0		3		14			15:15	0		0		340		216		
03:30	0		0		3		38			15:30	0		0		374		225		
03:45	0	0	0	0	10	20	42	104	124	15:45	0	0	0	0	361	1409	251	899	2307
04:00	0		0		7		26			16:00	0		0		410		216		
04:15	0		0		5		40			16:15	0		0		409		247		
04:30	0		0		7		59			16:30	0		0		420		275		
04:45	0	0	0	0	12	31	83	206	237	16:45	0	0	0	0	388	1626	251	988	2613
05:00	0		0		15		73			17:00	0		0		424		322		
05:15	0		0		21		114			17:15	0		0		431		302		
05:30	0		0		29		191			17:30	0		0		449		230		
05:45	0	0	0	0	39	103	323	700	803	17:45	0	0	0	0	376	1679	248	1101	2780
06:00	0		0		36		175			18:00	0		0		328		227		
06:15	0		0		56		249			18:15	0		0		281		211		
06:30	0		0		95		300			18:30	0		0		268		230		
06:45	0	0	0	0	134	320	341	1064	1384	18:45	0	0	0	0	229	1106	195	863	1968
07:00	0		0		142		281			19:00	0		0		211		180		
07:15	0		0		139		329			19:15	0		0		185		146		
07:30	0		0		142		385			19:30	0		0		175		156		
07:45	0	0	0	0	202	625	407	1401	2025	19:45	0	0	0	0	160	730	136	618	1348
08:00	0		0		178		335			20:00	0		0		150		119		
08:15	0		0		190		337			20:15	0		0		144		108		
08:30	0		0		193		333			20:30	0		0		135		93		
08:45	0	0	0	0	201	761	306	1310	2071	20:45	0	0	0	0	110	538	73	392	930
09:00	0		0		210		253			21:00	0		0		125		78		
09:15	0		0		200		236			21:15	0		0		110		65		
09:30	0		0		166		269			21:30	0		0		86		67		
09:45	0	0	0	0	184	759	271	1028	1787	21:45	0	0	0	0	85	406	62	271	677
10:00	0		0		175		224			22:00	0		0		89		53		
10:15	0		0		161		252			22:15	0		0		64		51		
10:30	0		0		184		219			22:30	0		0		67		29		
10:45	0	0	0	0	195	713	213	907	1620	22:45	0	0	0	0	70	289	27	160	449
11:00	0		0		217		216			23:00	0		0		63		31		
11:15	0		0		204		221			23:15	0		0		41		27		
11:30	0		0		206		217			23:30	0		0		27		18		
11:45	0	0	0	0	261	888	227	880	1768	23:45	0	0	0	0	27	157	15	90	247

Total Vol. 4313 7715 **12028** 11163 7721 **18884**

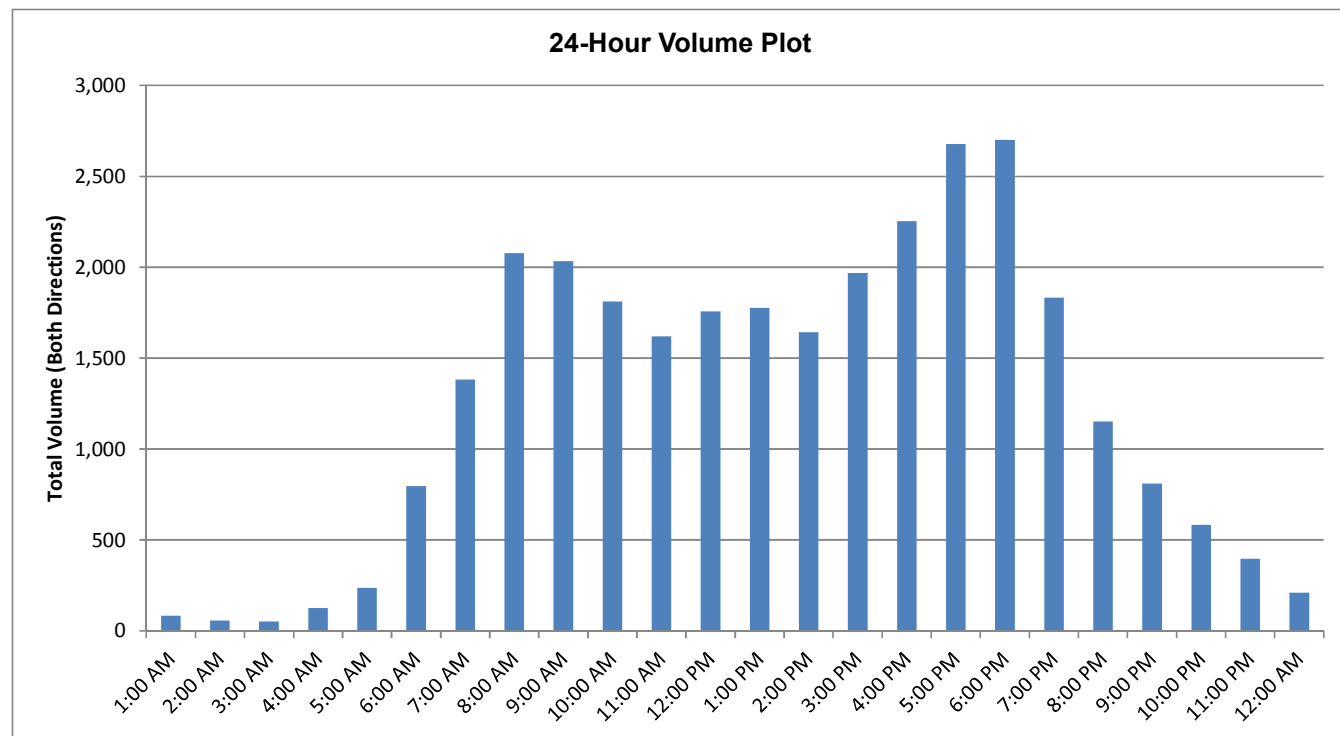
GPS Coordinates: 33.129387, -117.242264

				Daily Totals		
				NB	SB	Combined
					15476	15436
						30912
AM				PM		
Split %	35.9%	64.1%	38.9%		59.1%	40.9%
						61.1%
Peak Hour	11:45	07:30	07:30		16:45	16:30
Volume	1016	1463	2173		1691	1149
P.H.F.	0.94	0.90	0.89		0.94	0.89
						0.94

Palomar Airport Road Between Melrose Drive and Paseo Valindo

Wednesday, July 29, 2015

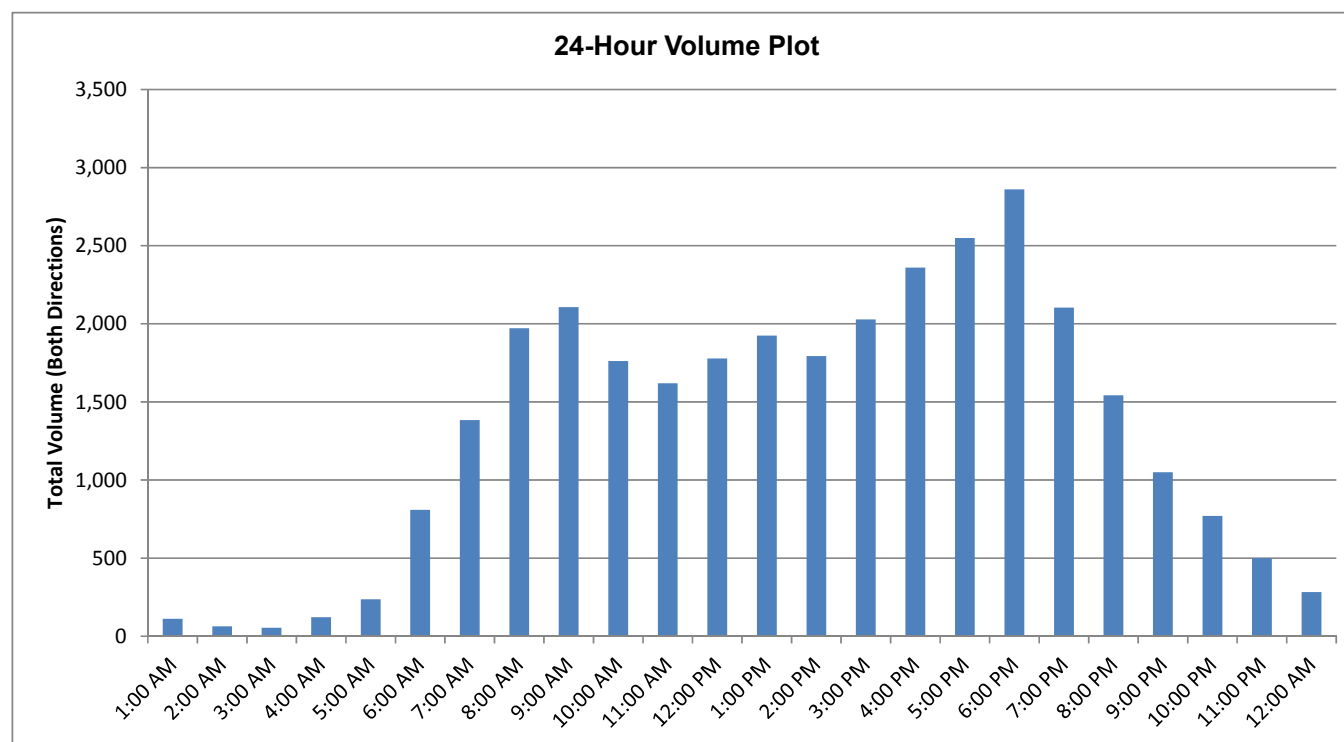
End Time	29-Jul
1:00 AM	84
2:00 AM	57
3:00 AM	52
4:00 AM	126
5:00 AM	236
6:00 AM	796
7:00 AM	1,383
8:00 AM	2,078
9:00 AM	2,034
10:00 AM	1,811
11:00 AM	1,620
12:00 PM	1,757
1:00 PM	1,777
2:00 PM	1,642
3:00 PM	1,968
4:00 PM	2,254
5:00 PM	2,677
6:00 PM	2,700
7:00 PM	1,832
8:00 PM	1,152
9:00 PM	810
10:00 PM	584
11:00 PM	397
12:00 AM	210
Total	30037



Palomar Airport Road Between Melrose Drive and Paseo Valindo

Thursday, July 30, 2015

End Time	30-Jul
1:00 AM	112
2:00 AM	64
3:00 AM	54
4:00 AM	122
5:00 AM	237
6:00 AM	809
7:00 AM	1,384
8:00 AM	1,972
9:00 AM	2,107
10:00 AM	1,762
11:00 AM	1,620
12:00 PM	1,778
1:00 PM	1,925
2:00 PM	1,794
3:00 PM	2,028
4:00 PM	2,360
5:00 PM	2,549
6:00 PM	2,860
7:00 PM	2,104
8:00 PM	1,543
9:00 PM	1,049
10:00 PM	770
11:00 PM	500
12:00 AM	283
Total	31786





**CITY OF CARLSBAD
TRAFFIC MONITORING PROGRAM
SUMMER 2015**

MID-BLOCK COUNT SUMMARY

Number: 5

**Location: El Camino Real
Between Plaza Drive
and Marron Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 14, 2015

City: Carlsbad

Project# 15-1194-005

Location : El Camino Real btwn. Plaza Dr. & Marron Rd.

DAY 1

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	21		19						12:00	269		247					
00:15	25		13						12:15	285		285					
00:30	21		11						12:30	277		266					
00:45	14	81	10	53				134	12:45	274	1105	263	1061				2166
01:00	16		14						13:00	285		239					
01:15	13		7						13:15	263		255					
01:30	9		4						13:30	266		277					
01:45	6	44	8	33				77	13:45	263	1077	274	1045				2122
02:00	3		5						14:00	239		228					
02:15	5		9						14:15	233		263					
02:30	2		6						14:30	311		239					
02:45	5	15	3	23				38	14:45	341	1124	266	996				2120
03:00	8		5						15:00	344		258					
03:15	5		8						15:15	301		277					
03:30	7		5						15:30	285		280					
03:45	11	31	16	34				65	15:45	348	1278	287	1102				2380
04:00	10		20						16:00	345		294					
04:15	14		24						16:15	329		298					
04:30	16		41						16:30	323		268					
04:45	20	60	42	127				187	16:45	315	1312	260	1120				2432
05:00	25		45						17:00	345		279					
05:15	54		59						17:15	337		276					
05:30	41		136						17:30	334		216					
05:45	56	176	166	406				582	17:45	282	1298	210	981				2279
06:00	60		136						18:00	218		208					
06:15	87		184						18:15	204		205					
06:30	126		288						18:30	174		214					
06:45	124	397	282	890				1287	18:45	185	781	185	812				1593
07:00	147		318						19:00	166		166					
07:15	140		326						19:15	139		139					
07:30	134		341						19:30	133		133					
07:45	178	599	371	1356				1955	19:45	120	558	128	566				1124
08:00	181		288						20:00	120		124					
08:15	182		274						20:15	141		111					
08:30	207		275						20:30	136		104					
08:45	215	785	266	1103				1888	20:45	133	530	85	424				954
09:00	178		244						21:00	131		86					
09:15	159		247						21:15	128		60					
09:30	161		252						21:30	111		65					
09:45	154	652	208	951				1603	21:45	104	474	54	265				739
10:00	214		241						22:00	85		75					
10:15	222		205						22:15	60		50					
10:30	208		203						22:30	69		54					
10:45	214	858	223	872				1730	22:45	60	274	41	220				494
11:00	242		232						23:00	28		42					
11:15	236		258						23:15	24		29					
11:30	228		244						23:30	41		22					
11:45	214	920	245	979				1899	23:45	42	135	28	121				256

Total Vol.	4618	6827	11445	9946	8713	18659
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GPS Coordinates:

				Daily Totals			
				NB	SB	EB	WB
				14564	15540		
				30104			
AM				PM			
Split %	40.3%	59.7%	38.0%	53.3%	46.7%		62.0%
Peak Hour	11:45	07:00	11:45	15:45	15:30		15:45
Volume	1045	1356	2088	1345	1159		2492
P.H.F.	0.92	0.91	0.92	0.97	0.97		0.97

AM Period	NB		SB		EB	WB	PM Period	NB		SB		EB	WB		
00:00	29		21				12:00	269		245					
00:15	20		14				12:15	258		263					
00:30	21		17				12:30	244		266					
00:45	14	84	19	71		155	12:45	275	1046	258	1032		2078		
01:00	16		13				13:00	285		244					
01:15	13		13				13:15	266		241					
01:30	9		13				13:30	296		239					
01:45	6	44	11	50		94	13:45	288	1135	211	935		2070		
02:00	3		10				14:00	198		214					
02:15	2		7				14:15	217		185					
02:30	5		4				14:30	282		252					
02:45	4	14	8	29		43	14:45	263	960	222	873		1833		
03:00	7		5				15:00	269		236					
03:15	4		9				15:15	287		258					
03:30	8		16				15:30	295		244					
03:45	5	24	9	39		63	15:45	315	1166	275	1013		2179		
04:00	9		13				16:00	334		285					
04:15	16		21				16:15	331		296					
04:30	20		25				16:30	353		266					
04:45	24	69	54	113		182	16:45	328	1346	214	1061		2407		
05:00	41		75				17:00	315		263					
05:15	45		85				17:15	331		239					
05:30	69		133				17:30	312		233					
05:45	66	221	154	447		668	17:45	331	1289	214	949		2238		
06:00	85		152				18:00	315		244					
06:15	88		185				18:15	248		241					
06:30	123		280				18:30	277		218					
06:45	121	417	266	883		1300	18:45	278	1118	185	888		2006		
07:00	144		267				19:00	214		196					
07:15	137		307				19:15	185		166					
07:30	131		318				19:30	166		154					
07:45	178	590	344	1236		1826	19:45	139	704	147	663		1367		
08:00	175		307				20:00	130		141					
08:15	204		266				20:15	125		122					
08:30	212		297				20:30	154		120					
08:45	198	789	280	1150		1939	20:45	147	556	104	487		1043		
09:00	231		288				21:00	141		85					
09:15	175		258				21:15	122		60					
09:30	166		233				21:30	104		77					
09:45	154	726	241	1020		1746	21:45	85	452	70	292		744		
10:00	147		214				22:00	80		75					
10:15	174		185				22:15	87		59					
10:30	185		199				22:30	75		60					
10:45	199	705	214	812		1517	22:45	50	292	54	248		540		
11:00	196		208				23:00	54		41					
11:15	166		206				23:15	41		42					
11:30	214		233				23:30	42		29					
11:45	222	798	217	864		1662	23:45	29	166	30	142		308		
Total Vol.		4481		6714		11195				10230		8583		18813	
GPS Coordinates:				0								Daily Totals			
												EB		WB	
														Combined	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 14, 2015 &
Wednesday, July 15, 2015

City: Carlsbad

Project# 15-1194-005

Location : El Camino Real btwn. Plaza Dr. & Marron Rd.

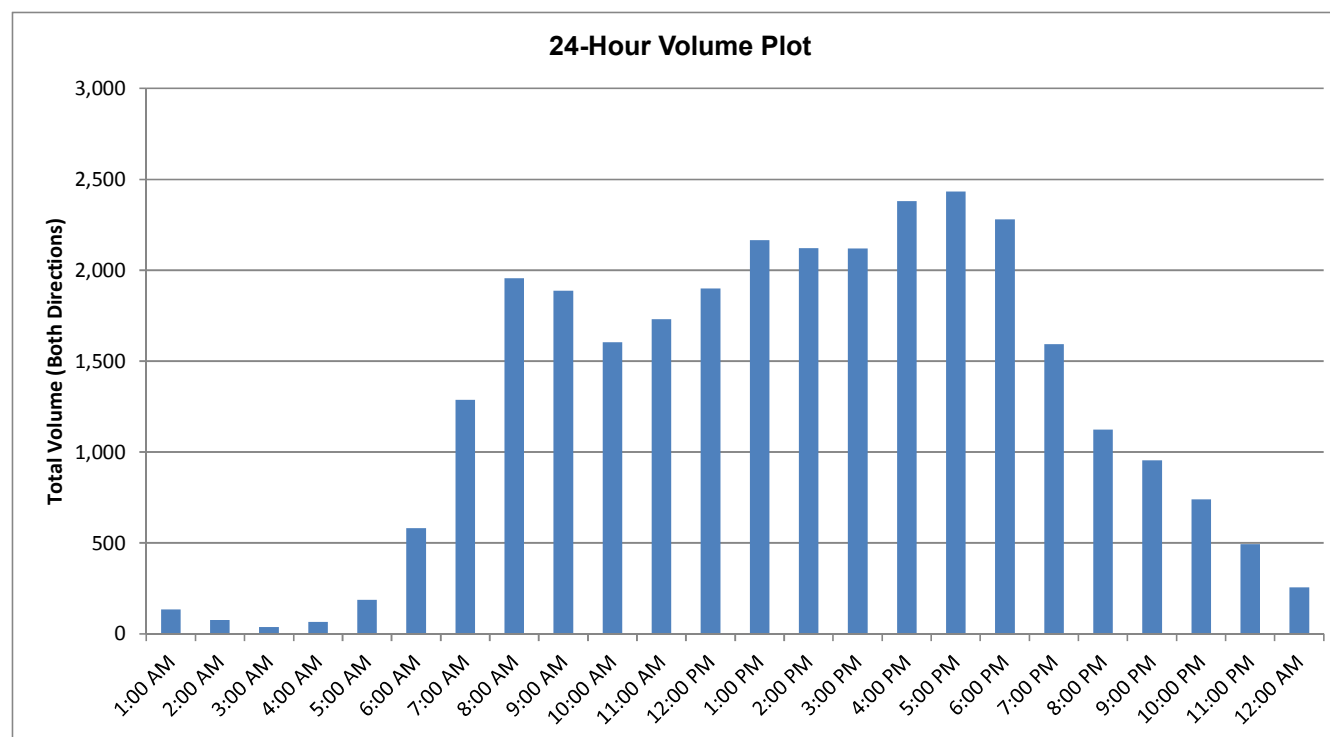
2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB							
00:00	25		20		0		0		12:00	269		246		0		0							
00:15	23		14		0		0		12:15	272		274		0		0							
00:30	21		14		0		0		12:30	261		266		0		0							
00:45	14	83	15	62	0	0	0	0	145	12:45	275	1076	261	1047	0	0	0	2122					
01:00	16		14		0		0			13:00	285		242		0		0						
01:15	13		10		0		0			13:15	265		248		0		0						
01:30	9		9		0		0			13:30	281		258		0		0						
01:45	6	44	10	42	0	0	0	0	86	13:45	276	1106	243	990	0	0	0	2096					
02:00	3		8		0		0			14:00	219		221		0		0						
02:15	4		8		0		0			14:15	225		224		0		0						
02:30	4		5		0		0			14:30	297		246		0		0						
02:45	5	15	6	26	0	0	0	0	41	14:45	302	1042	244	935	0	0	0	1977					
03:00	8		5		0		0			15:00	307		247		0		0						
03:15	5		9		0		0			15:15	294		268		0		0						
03:30	8		11		0		0			15:30	290		262		0		0						
03:45	8	28	13	37	0	0	0	0	64	15:45	332	1222	281	1058	0	0	0	2280					
04:00	10		17		0		0			16:00	340		290		0		0						
04:15	15		23		0		0			16:15	330		297		0		0						
04:30	18		33		0		0			16:30	338		267		0		0						
04:45	22	65	48	120	0	0	0	0	185	16:45	322	1329	237	1091	0	0	0	2420					
05:00	33		60		0		0			17:00	330		271		0		0						
05:15	50		72		0		0			17:15	334		258		0		0						
05:30	55		135		0		0			17:30	323		225		0		0						
05:45	61	199	160	427	0	0	0	0	625	17:45	307	1294	212	965	0	0	0	2259					
06:00	73		144		0		0			18:00	267		226		0		0						
06:15	88		185		0		0			18:15	226		223		0		0						
06:30	125		284		0		0			18:30	226		216		0		0						
06:45	123	407	274	887	0	0	0	0	1294	18:45	232	950	185	850	0	0	0	1800					
07:00	146		293		0		0			19:00	190		181		0		0						
07:15	139		317		0		0			19:15	162		153		0		0						
07:30	133		330		0		0			19:30	150		144		0		0						
07:45	178	595	358	1296	0	0	0	0	1891	19:45	130	631	138	615	0	0	0	1246					
08:00	178		298		0		0			20:00	125		133		0		0						
08:15	193		270		0		0			20:15	133		117		0		0						
08:30	210		286		0		0			20:30	145		112		0		0						
08:45	207	787	273	1127	0	0	0	0	1914	20:45	140	543	95	456	0	0	0	999					
09:00	205		266		0		0			21:00	136		86		0		0						
09:15	167		253		0		0			21:15	125		60		0		0						
09:30	164		243		0		0			21:30	108		71		0		0						
09:45	154	689	225	986	0	0	0	0	1675	21:45	95	463	62	279	0	0	0	742					
10:00	181		228		0		0			22:00	83		75		0		0						
10:15	198		195		0		0			22:15	74		55		0		0						
10:30	197		201		0		0			22:30	72		57		0		0						
10:45	207	782	219	842	0	0	0	0	1624	22:45	55	283	48	234	0	0	0	517					
11:00	219		220		0		0			23:00	41		42		0		0						
11:15	201		232		0		0			23:15	33		36		0		0						
11:30	221		239		0		0			23:30	42		26		0		0						
11:45	218	859	231	922	0	0	0	0	1781	23:45	36	151	29	132	0	0	0	282					
Total Vol.	4550		6771		11320		10088		8648		18736												
GPS Coordinates:	0																						
										NB		SB		Daily Totals		Combined							
										14638		15419		30056									
										AM		PM											
Split %	40.2%		59.8%		37.7%		53.8%		46.2%		62.3%												
Peak Hour	11:45		07:15		11:45		15:45		15:45		15:45												
Volume	1019		1301		2036		1339		1135		2474												
P.H.F.	0.94		0.91		0.93		0.99		0.95		0.98												

El Camino Real Between Plaza Drive and Marron Road

Tuesday, July 14, 2015

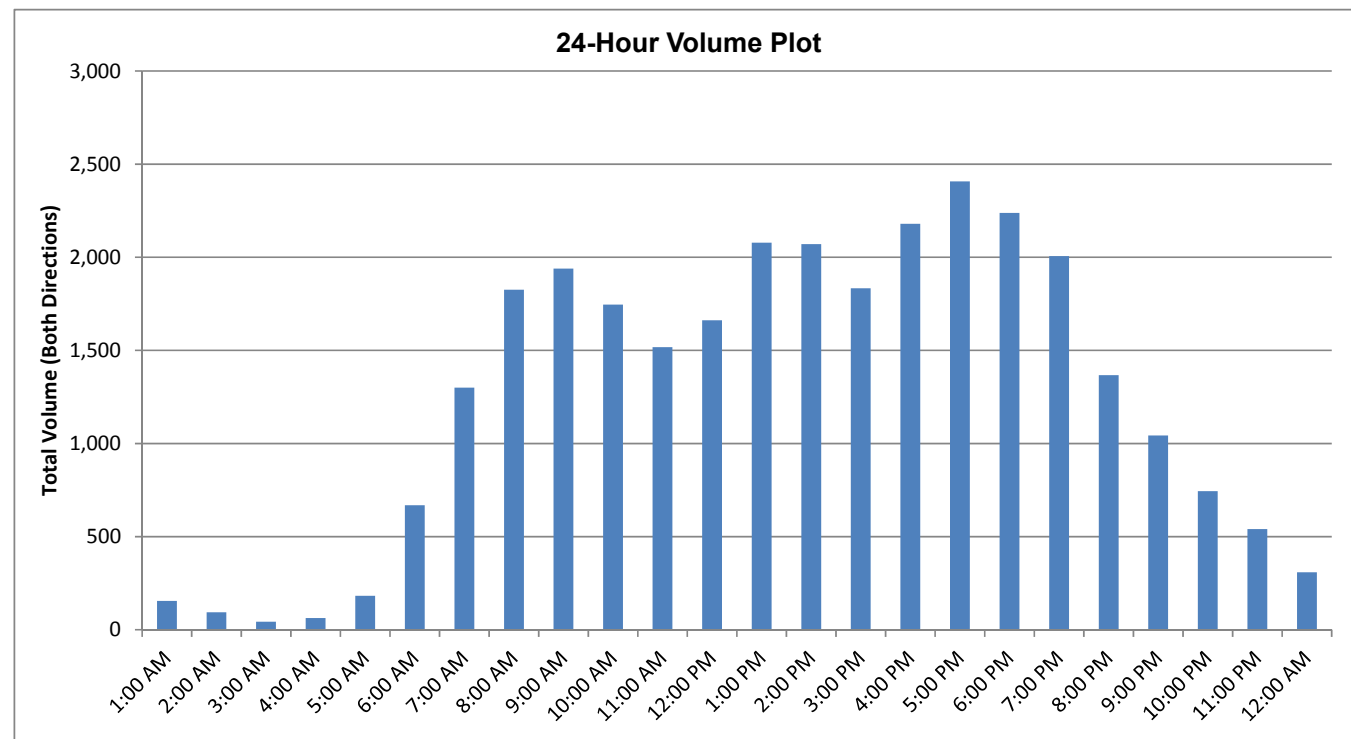
End Time	14-Jul
1:00 AM	134
2:00 AM	77
3:00 AM	38
4:00 AM	65
5:00 AM	187
6:00 AM	582
7:00 AM	1,287
8:00 AM	1,955
9:00 AM	1,888
10:00 AM	1,603
11:00 AM	1,730
12:00 PM	1,899
1:00 PM	2,166
2:00 PM	2,122
3:00 PM	2,120
4:00 PM	2,380
5:00 PM	2,432
6:00 PM	2,279
7:00 PM	1,593
8:00 PM	1,124
9:00 PM	954
10:00 PM	739
11:00 PM	494
12:00 AM	256
Total	30104



El Camino Real Between Plaza Drive and Marron Road

Wednesday, July 15, 2015

End Time	15-Jul
1:00 AM	155
2:00 AM	94
3:00 AM	43
4:00 AM	63
5:00 AM	182
6:00 AM	668
7:00 AM	1,300
8:00 AM	1,826
9:00 AM	1,939
10:00 AM	1,746
11:00 AM	1,517
12:00 PM	1,662
1:00 PM	2,078
2:00 PM	2,070
3:00 PM	1,833
4:00 PM	2,179
5:00 PM	2,407
6:00 PM	2,238
7:00 PM	2,006
8:00 PM	1,367
9:00 PM	1,043
10:00 PM	744
11:00 PM	540
12:00 AM	308
Total	30008





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 6

**Location: El Camino Real
Between Tamarack Avenue
and Kelly Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, September 16, 2015

City: Carlsbad

Project# 15-1194-006

Location : El Camino Real btwn. Tamarack Ave. & Kelly Dr.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	19	10			12:00	229	151		
00:15	16	5			12:15	263	191		
00:30	13	7			12:30	258	211		
00:45	8	56	11	33	12:45	244	994	205	758
01:00	5	6			13:00	241	208		
01:15	9	8			13:15	236	237		
01:30	6	6			13:30	258	210		
01:45	3	23	4	24	13:45	296	1031	204	859
02:00	2	2			14:00	299	195		
02:15	5	2			14:15	301	223		
02:30	2	6			14:30	325	265		
02:45	4	13	3	13	14:45	257	1182	389	1072
03:00	1	6			15:00	285	197		
03:15	5	12			15:15	263	229		
03:30	2	14			15:30	296	211		
03:45	6	14	26	58	15:45	322	1166	171	808
04:00	3	13			16:00	341	159		
04:15	2	17			16:15	345	206		
04:30	5	39			16:30	352	219		
04:45	8	18	75	144	16:45	369	1407	202	786
05:00	16	41			17:00	444	199		
05:15	20	77			17:15	411	224		
05:30	24	68			17:30	424	181		
05:45	25	85	73	259	17:45	450	1729	193	797
06:00	24	99			18:00	296	135		
06:15	41	94			18:15	299	143		
06:30	42	216			18:30	285	152		
06:45	45	152	341	750	18:45	277	1157	119	549
07:00	50	306			19:00	214	136		
07:15	85	414			19:15	185	115		
07:30	133	496			19:30	163	100		
07:45	131	399	543	1759	19:45	139	701	108	459
08:00	154	384			20:00	133	84		
08:15	154	424			20:15	120	82		
08:30	147	361			20:30	104	58		
08:45	141	596	270	1439	20:45	85	442	57	281
09:00	152	179			21:00	86	59		
09:15	139	162			21:15	60	53		
09:30	166	157			21:30	65	34		
09:45	154	611	178	676	21:45	54	265	26	172
10:00	147	142			22:00	41	27		
10:15	185	156			22:15	42	26		
10:30	188	152			22:30	29	24		
10:45	189	709	184	634	22:45	30	142	15	92
11:00	185	144			23:00	32	21		
11:15	214	186			23:15	28	10		
11:30	222	196			23:30	24	13		
11:45	204	825	167	693	23:45	21	105	18	62

Total Vol.	3501	6482	9983	10321	6695	17016
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GPS Coordinates:

				Daily Totals			
				NB	SB	EB	WB
				13822	13177		
				26999			
AM				PM			
Split %	35.1%	64.9%	37.0%	60.7%	39.3%	63.0%	
Peak Hour	11:45	07:30	07:30	17:00	14:30	17:00	
Volume	954	1847	2419	1729	1080	2526	
P.H.F.	0.91	0.85	0.90	0.96	0.69	0.98	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, September 17, 2015

City: Carlsbad

Project# 15-1194-006

Location : El Camino Real btwn. Tamarack Ave. & Kelly Dr.

DAY 2

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB	
00:00	22	7				12:00	245	173			
00:15	20	4				12:15	266	219			
00:30	21	8				12:30	263	223			
00:45	14	77	3	22	99	12:45	258	1032	228	843	1875
01:00	16	8				13:00	244	257			
01:15	13	3				13:15	241	234			
01:30	9	4				13:30	236	267			
01:45	6	44	1	16	60	13:45	258	979	216	974	1953
02:00	3	4				14:00	244	169			
02:15	2	4				14:15	285	197			
02:30	5	3				14:30	296	257			
02:45	2	12	2	13	25	14:45	303	1128	315	938	2066
03:00	4	6				15:00	302	219			
03:15	1	13				15:15	325	208			
03:30	5	20				15:30	364	183			
03:45	2	12	28	67	79	15:45	361	1352	156	766	2118
04:00	6	4				16:00	376	187			
04:15	3	14				16:15	389	183			
04:30	2	32				16:30	383	175			
04:45	5	16	78	128	144	16:45	345	1493	210	755	2248
05:00	9	44				17:00	331	199			
05:15	16	87				17:15	361	180			
05:30	20	63				17:30	345	194			
05:45	29	74	91	285	359	17:45	431	1468	177	750	2218
06:00	33	41				18:00	374	178			
06:15	30	115				18:15	345	150			
06:30	20	195				18:30	285	160			
06:45	39	122	342	693	815	18:45	241	1245	157	645	1890
07:00	60	301				19:00	214	136			
07:15	35	483				19:15	152	116			
07:30	70	529				19:30	133	122			
07:45	148	313	584	1897	2210	19:45	130	629	83	457	1086
08:00	151	404				20:00	128	80			
08:15	172	388				20:15	87	103			
08:30	137	311				20:30	106	78			
08:45	186	646	249	1352	1998	20:45	103	424	64	325	749
09:00	137	132				21:00	104	82			
09:15	181	164				21:15	85	87			
09:30	166	200				21:30	66	41			
09:45	152	636	217	713	1349	21:45	60	315	49	259	574
10:00	149	181				22:00	65	40			
10:15	166	197				22:15	54	33			
10:30	161	173				22:30	41	30			
10:45	154	630	174	725	1355	22:45	42	202	25	128	330
11:00	178	164				23:00	29	15			
11:15	185	183				23:15	33	16			
11:30	214	175				23:30	30	13			
11:45	229	806	189	711	1517	23:45	32	124	16	60	184

Total Vol.	3388	6622	10010	10391	6900	17291		
GPS Coordinates:	0			Daily Totals				
				NB	SB	EB	WB	Combined
				13779	13522	27301		
	AM			PM				
Split %	33.8%	66.2%	36.7%	60.1%	39.9%	63.3%		
Peak Hour	11:45	07:15	07:30	17:15	14:30	16:00		
Volume	1003	2000	2446	1511	999	2248		
P.H.F.	0.94	0.86	0.84	0.88	0.79	0.98		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, September 16, 2015 &
Thursday, September 17, 2015

City: Carlsbad

Project# 15-1194-006

Location : El Camino Real btwn. Tamarack Ave. & Kelly Dr.

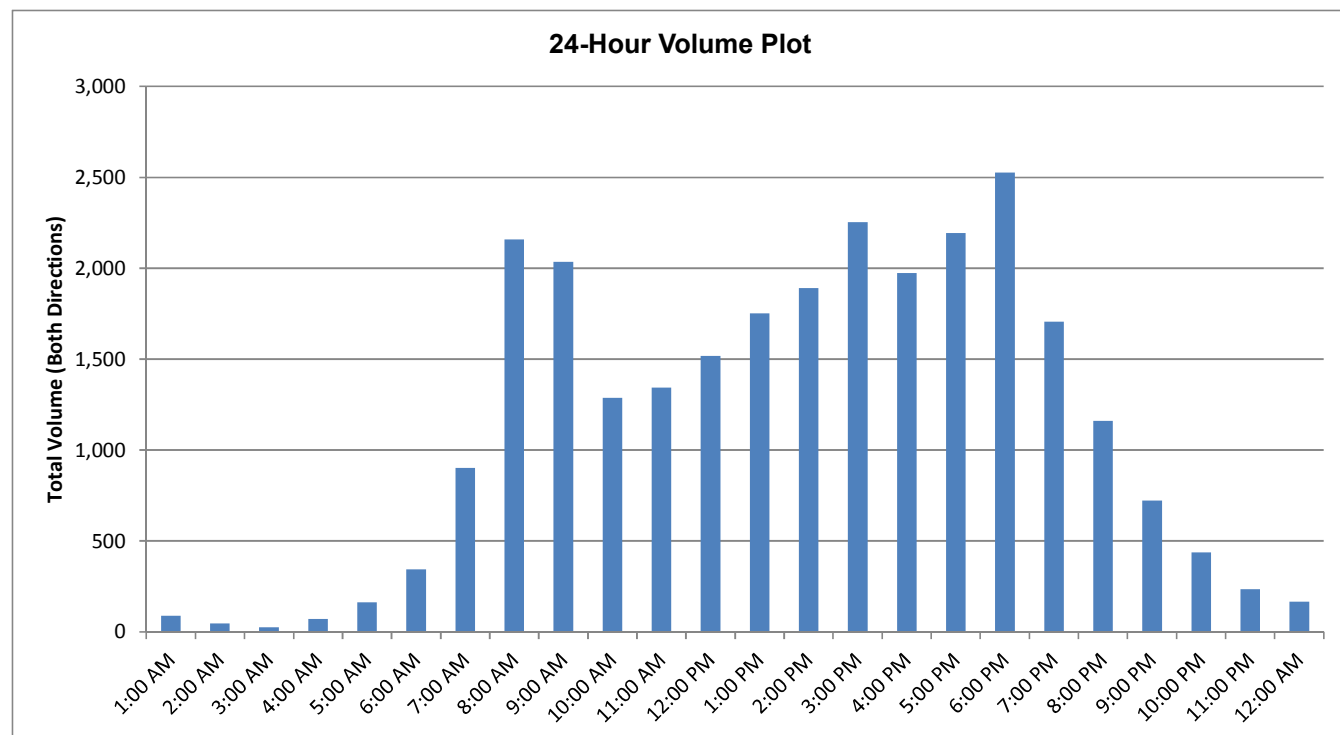
2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB			
00:00	21		9		0		0		12:00	237		162		0		0			
00:15	18		5		0		0		12:15	265		205		0		0			
00:30	17		8		0		0		12:30	261		217		0		0			
00:45	11	67	7	28	0	0	0	0	94	12:45	251	1013	217	801	0	0	0	0	1814
01:00	11		7		0		0			13:00	243		233		0		0		
01:15	11		6		0		0			13:15	239		236		0		0		
01:30	8		5		0		0			13:30	247		239		0		0		
01:45	5	34	3	20	0	0	0	0	54	13:45	277	1005	210	917	0	0	0	0	1922
02:00	3		3		0		0			14:00	272		182		0		0		
02:15	4		3		0		0			14:15	293		210		0		0		
02:30	4		5		0		0			14:30	311		261		0		0		
02:45	3	13	3	13	0	0	0	0	26	14:45	280	1155	352	1005	0	0	0	0	2160
03:00	3		6		0		0			15:00	294		208		0		0		
03:15	3		13		0		0			15:15	294		219		0		0		
03:30	4		17		0		0			15:30	330		197		0		0		
03:45	4	13	27	63	0	0	0	0	76	15:45	342	1259	164	787	0	0	0	0	2046
04:00	5		9		0		0			16:00	359		173		0		0		
04:15	3		16		0		0			16:15	367		195		0		0		
04:30	4		36		0		0			16:30	368		197		0		0		
04:45	7	17	77	136	0	0	0	0	153	16:45	357	1450	206	771	0	0	0	0	2221
05:00	13		43		0		0			17:00	388		199		0		0		
05:15	18		82		0		0			17:15	386		202		0		0		
05:30	22		66		0		0			17:30	385		188		0		0		
05:45	27	80	82	272	0	0	0	0	352	17:45	441	1599	185	774	0	0	0	0	2372
06:00	29		70		0		0			18:00	335		157		0		0		
06:15	36		105		0		0			18:15	322		147		0		0		
06:30	31		206		0		0			18:30	285		156		0		0		
06:45	42	137	342	722	0	0	0	0	859	18:45	259	1201	138	597	0	0	0	0	1798
07:00	55		304		0		0			19:00	214		136		0		0		
07:15	60		449		0		0			19:15	169		116		0		0		
07:30	102		513		0		0			19:30	148		111		0		0		
07:45	140	356	564	1828	0	0	0	0	2184	19:45	135	665	96	458	0	0	0	0	1123
08:00	153		394		0		0			20:00	131		82		0		0		
08:15	163		406		0		0			20:15	104		93		0		0		
08:30	142		336		0		0			20:30	105		68		0		0		
08:45	164	621	260	1396	0	0	0	0	2017	20:45	94	433	61	303	0	0	0	0	736
09:00	145		156		0		0			21:00	95		71		0		0		
09:15	160		163		0		0			21:15	73		70		0		0		
09:30	166		179		0		0			21:30	66		38		0		0		
09:45	153	624	198	695	0	0	0	0	1318	21:45	57	290	38	216	0	0	0	0	506
10:00	148		162		0		0			22:00	53		34		0		0		
10:15	176		177		0		0			22:15	48		30		0		0		
10:30	175		163		0		0			22:30	35		27		0		0		
10:45	172	670	179	680	0	0	0	0	1349	22:45	36	172	20	110	0	0	0	0	282
11:00	182		154		0		0			23:00	31		18		0		0		
11:15	200		185		0		0			23:15	31		13		0		0		
11:30	218		186		0		0			23:30	27		13		0		0		
11:45	217	816	178	702	0	0	0	0	1518	23:45	27	115	17	61	0	0	0	0	176
Total Vol.	3445		6552		9997					10356		6798				17154			
GPS Coordinates:			0											Daily Totals		Combined			
										NB		SB							
										13801		13350				27150			
														PM					
Split %	34.5%		65.5%		36.8%					60.4%		39.6%				63.2%			
Peak Hour	11:45		07:15		07:30					17:00		14:30				17:00			
Volume	979		1919		2433					1599		1040				2372			
P.H.F.	0.92		0.85		0.87					0.91		0.74				0.95			

El Camino Real Between Tamarack Avenue and Kelly Drive

Wednesday, September 16, 2015

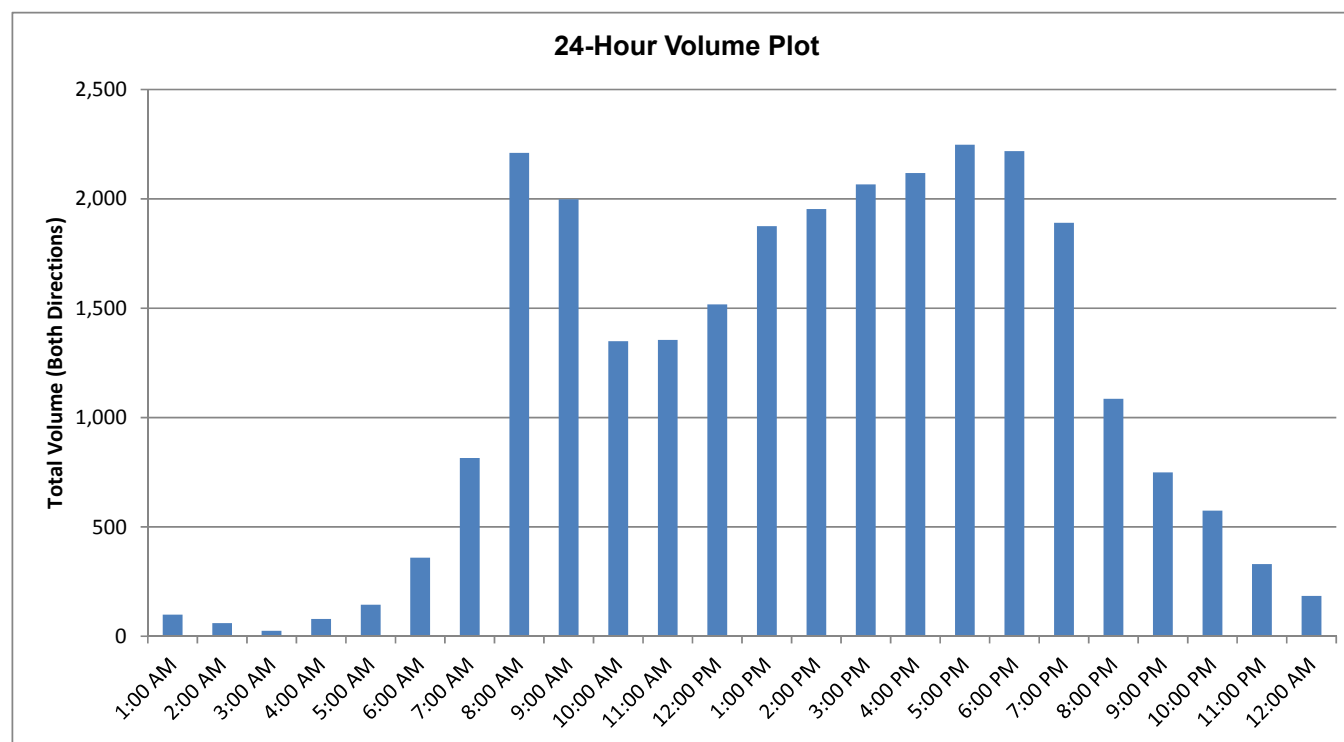
End Time	16-Sep
1:00 AM	89
2:00 AM	47
3:00 AM	26
4:00 AM	72
5:00 AM	162
6:00 AM	344
7:00 AM	902
8:00 AM	2,158
9:00 AM	2,035
10:00 AM	1,287
11:00 AM	1,343
12:00 PM	1,518
1:00 PM	1,752
2:00 PM	1,890
3:00 PM	2,254
4:00 PM	1,974
5:00 PM	2,193
6:00 PM	2,526
7:00 PM	1,706
8:00 PM	1,160
9:00 PM	723
10:00 PM	437
11:00 PM	234
12:00 AM	167
Total	26999



El Camino Real Between Tamarack Avenue and Kelly Drive

Thursday, September 17, 2015

End Time	17-Sep
1:00 AM	99
2:00 AM	60
3:00 AM	25
4:00 AM	79
5:00 AM	144
6:00 AM	359
7:00 AM	815
8:00 AM	2,210
9:00 AM	1,998
10:00 AM	1,349
11:00 AM	1,355
12:00 PM	1,517
1:00 PM	1,875
2:00 PM	1,953
3:00 PM	2,066
4:00 PM	2,118
5:00 PM	2,248
6:00 PM	2,218
7:00 PM	1,890
8:00 PM	1,086
9:00 PM	749
10:00 PM	574
11:00 PM	330
12:00 AM	184
Total	27301





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 7

**Location: El Camino Real
Between Jackspar Drive
and College Boulevard**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-007

Location : El Camino Real btwn. Jackspar Dr./Rancho Carlsbad Dr. & College Blvd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			23	43	12:00			291	326
00:15			14	23	12:15			293	284
00:30			11	20	12:30			279	299
00:45			8	56	12:45			327	1190
				9				266	1175
				95					2365
01:00			8	16	13:00			309	271
01:15			2	13	13:15			296	282
01:30			7	7	13:30			309	254
01:45			7	24	13:45			304	1218
				12				270	1077
				48					2295
02:00			3	7	14:00			256	313
02:15			6	11	14:15			274	296
02:30			8	7	14:30			246	387
02:45			7	24	14:45			220	996
				8				396	1392
				33					2388
03:00			11	3	15:00			307	365
03:15			13	7	15:15			280	350
03:30			25	3	15:30			291	474
03:45			30	79	15:45			310	1188
				7				445	1634
				20					2822
04:00			18	8	16:00			301	539
04:15			28	7	16:15			280	525
04:30			78	10	16:30			260	530
04:45			118	242	16:45			269	1110
				13				588	2182
				38					3292
05:00			71	13	17:00			261	563
05:15			99	13	17:15			284	613
05:30			182	17	17:30			281	632
05:45			303	655	17:45			301	1127
				22				467	2275
				65					3402
06:00			206	43	18:00			229	408
06:15			282	55	18:15			259	366
06:30			341	75	18:30			206	311
06:45			543	1372	18:45			151	845
				79				282	1367
				252					2212
07:00			422	98	19:00			136	230
07:15			578	111	19:15			149	226
07:30			603	166	19:30			119	173
07:45			688	2291	19:45			154	558
				162				193	822
				537					1380
08:00			606	172	20:00			84	172
08:15			595	156	20:15			97	145
08:30			490	202	20:30			104	143
08:45			577	2268	20:45			90	375
				204				133	593
				734					968
09:00			432	191	21:00			71	131
09:15			354	222	21:15			76	110
09:30			348	155	21:30			88	105
09:45			345	1479	21:45			55	290
				218				86	432
				786					722
10:00			239	201	22:00			59	80
10:15			241	199	22:15			48	77
10:30			288	234	22:30			31	84
10:45			271	1039	22:45			36	174
				184				58	299
				818					473
11:00			215	247	23:00			44	72
11:15			249	238	23:15			18	55
11:30			310	269	23:30			15	51
11:45			273	1047	23:45			24	101
				306				30	208
				1060					309
				2107					

Total Vol.	10576	4486	15062	9172	13456	22628
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GPS Coordinates: 33.145473, -117.287109

		Daily Totals		
NB	SB	EB	WB	Combined
		19748	17942	37690

		AM					PM		
Split %		70.2%	29.8%	40.0%			40.5%	59.5%	60.0%
Peak Hour		07:30	11:45	07:30			12:45	16:45	16:45
Volume		2492	1215	3148			1241	2396	3491
P.H.F.		0.91	0.93	0.93			0.95	0.95	0.96

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-007

Location : El Camino Real btwn. Jackspar Dr./Rancho Carlsbad Dr. & College Blvd.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			19	45	12:00			248	276
00:15			10	19	12:15			285	307
00:30			9	18	12:30			265	249
00:45			10	48	12:45			320	1118
				19				257	1089
				101					2207
				149					
01:00			16	20	13:00			275	260
01:15			6	13	13:15			294	280
01:30			6	11	13:30			335	287
01:45			4	32	13:45			272	1176
				7				312	1139
				51					2315
				83					
02:00			8	5	14:00			271	331
02:15			3	6	14:15			250	292
02:30			8	7	14:30			257	380
02:45			7	26	14:45			312	1090
				15				338	1341
				33					2431
				59					
03:00			7	5	15:00			284	365
03:15			8	3	15:15			303	326
03:30			23	5	15:30			324	480
03:45			24	62	15:45			327	1238
				3				431	1602
				16					2840
				78					
04:00			25	5	16:00			318	520
04:15			24	9	16:15			286	513
04:30			62	16	16:30			308	570
04:45			116	227	16:45			298	1210
				12				575	2178
				42					3388
				269					
05:00			80	13	17:00			273	553
05:15			93	13	17:15			283	607
05:30			189	18	17:30			240	629
05:45			278	640	17:45			246	1042
				33				465	2254
				77					3296
				717					
06:00			174	46	18:00			237	403
06:15			282	50	18:15			213	379
06:30			320	83	18:30			182	337
06:45			512	1288	18:45			156	788
				85				276	1395
				264					2183
				1552					
07:00			408	104	19:00			154	260
07:15			615	99	19:15			110	218
07:30			638	125	19:30			111	162
07:45			703	2364	19:45			108	483
				160				183	823
				488					1306
				2852					
08:00			551	172	20:00			136	191
08:15			552	164	20:15			92	164
08:30			502	162	20:30			85	129
08:45			547	2152	20:45			91	404
				219				113	597
				717					1001
				2869					
09:00			450	212	21:00			70	142
09:15			374	190	21:15			79	141
09:30			405	228	21:30			80	89
09:45			262	1491	21:45			68	297
				184				82	454
				814					751
				2305					
10:00			264	204	22:00			55	93
10:15			280	197	22:15			68	94
10:30			227	216	22:30			29	86
10:45			240	1011	22:45			35	187
				204				54	327
				821					514
				1832					
11:00			253	243	23:00			51	69
11:15			257	240	23:15			28	48
11:30			243	281	23:30			17	58
11:45			277	1030	23:45			21	117
				268				40	215
				1032					332
				2062					

Total Vol.	10371	4456	14827	9150	13414	22564
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GPS Coordinates: 33.145473, -117.287109

NB	SB	EB	WB	Combined
		19521	17870	37391

AM				PM			
Split %	69.9%	30.1%	39.7%	40.6%	59.4%	60.3%	
Peak Hour	07:15	11:30	07:30	15:15	16:45	16:30	
Volume	2507	1132	3065	1272	2364	3467	
P.H.F.	0.89	0.92	0.89	0.97	0.94	0.97	

Volumes for: Wednesday, July 22, 2015 &
Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-007

Location : El Camino Real btwn. Jackspar Dr./Rancho Carlsbad Dr. &
College Blvd.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	21	44	12:00	0	0	270	301
00:15	0	0	12	21	12:15	0	0	289	296
00:30	0	0	10	19	12:30	0	0	272	274
00:45	0	0	9	52	12:45	0	0	324	1154
01:00	0	0	12	18	13:00	0	0	292	266
01:15	0	0	4	13	13:15	0	0	295	281
01:30	0	0	7	9	13:30	0	0	322	271
01:45	0	0	6	28	13:45	0	0	288	1197
02:00	0	0	6	6	14:00	0	0	264	322
02:15	0	0	5	9	14:15	0	0	262	294
02:30	0	0	8	7	14:30	0	0	252	384
02:45	0	0	7	25	14:45	0	0	266	1043
03:00	0	0	9	4	15:00	0	0	296	365
03:15	0	0	11	5	15:15	0	0	292	338
03:30	0	0	24	4	15:30	0	0	308	477
03:45	0	0	27	71	15:45	0	0	319	1213
04:00	0	0	22	7	16:00	0	0	310	530
04:15	0	0	26	8	16:15	0	0	283	519
04:30	0	0	70	13	16:30	0	0	284	550
04:45	0	0	117	235	16:45	0	0	284	1160
05:00	0	0	76	13	17:00	0	0	267	558
05:15	0	0	96	13	17:15	0	0	284	610
05:30	0	0	186	18	17:30	0	0	261	631
05:45	0	0	291	648	17:45	0	0	274	1085
06:00	0	0	190	45	18:00	0	0	233	406
06:15	0	0	282	53	18:15	0	0	236	373
06:30	0	0	331	79	18:30	0	0	194	324
06:45	0	0	528	1330	18:45	0	0	154	817
07:00	0	0	415	101	19:00	0	0	145	245
07:15	0	0	597	105	19:15	0	0	130	222
07:30	0	0	621	146	19:30	0	0	115	168
07:45	0	0	696	2328	19:45	0	0	131	521
08:00	0	0	579	172	20:00	0	0	110	182
08:15	0	0	574	160	20:15	0	0	95	155
08:30	0	0	496	182	20:30	0	0	95	136
08:45	0	0	562	2210	20:45	0	0	91	390
09:00	0	0	441	202	21:00	0	0	71	137
09:15	0	0	364	206	21:15	0	0	78	126
09:30	0	0	377	192	21:30	0	0	84	97
09:45	0	0	304	1485	21:45	0	0	62	294
10:00	0	0	252	203	22:00	0	0	57	87
10:15	0	0	261	198	22:15	0	0	58	86
10:30	0	0	258	225	22:30	0	0	30	85
10:45	0	0	256	1025	22:45	0	0	36	181
11:00	0	0	234	245	23:00	0	0	48	71
11:15	0	0	253	239	23:15	0	0	23	52
11:30	0	0	277	275	23:30	0	0	16	55
11:45	0	0	275	1039	23:45	0	0	23	109

Total Vol. 10474 4471 14945 9161 13435 22596

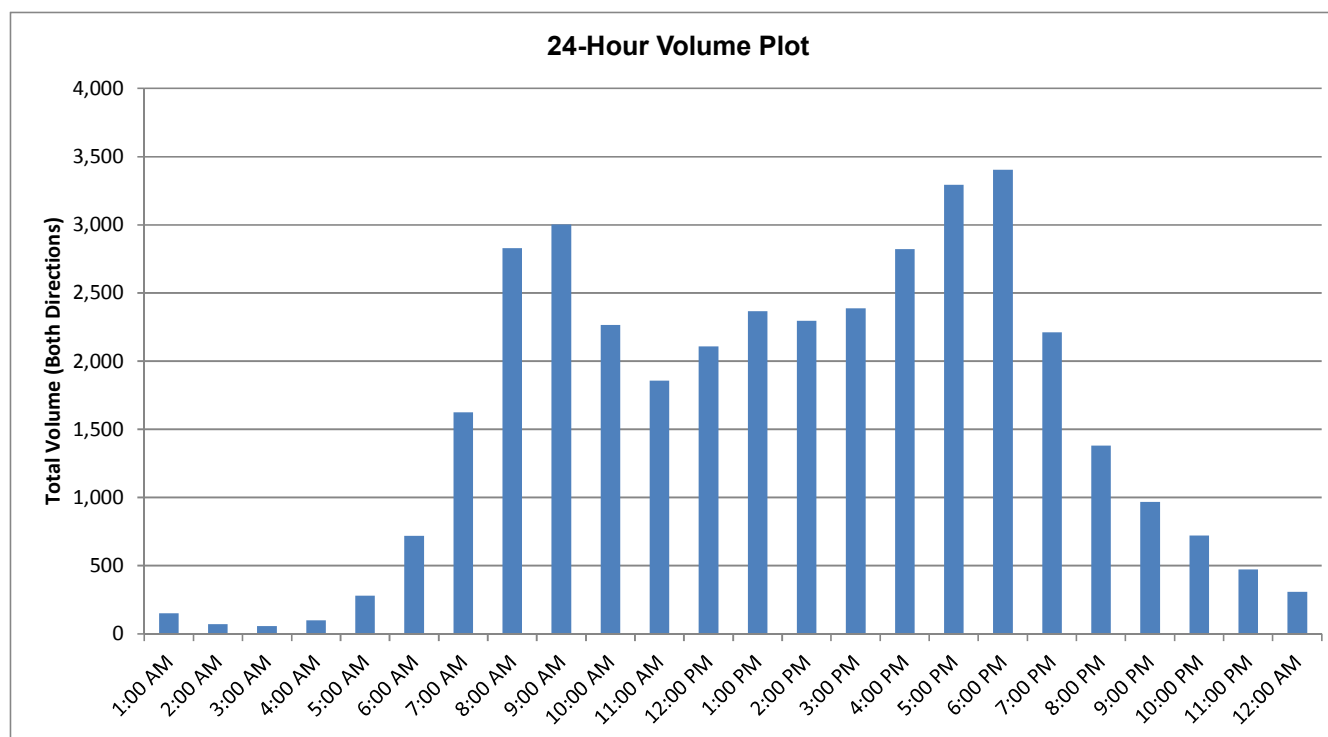
GPS Coordinates: 33.145473, -117.287109

				Daily Totals		
				NB	SB	Combined
				19635	17906	37541
AM				PM		
Split %	70.1%	29.9%	39.8%	40.5%	59.5%	60.2%
Peak Hour	07:15	11:30	07:30	12:45	16:45	16:45
Volume	2491	1159	3107	1233	2380	3475
P.H.F.	0.90	0.96	0.91	0.95	0.94	0.97

El Camino Real Between Jackspar Drive and College Boulevard

Wednesday, July 22, 2015

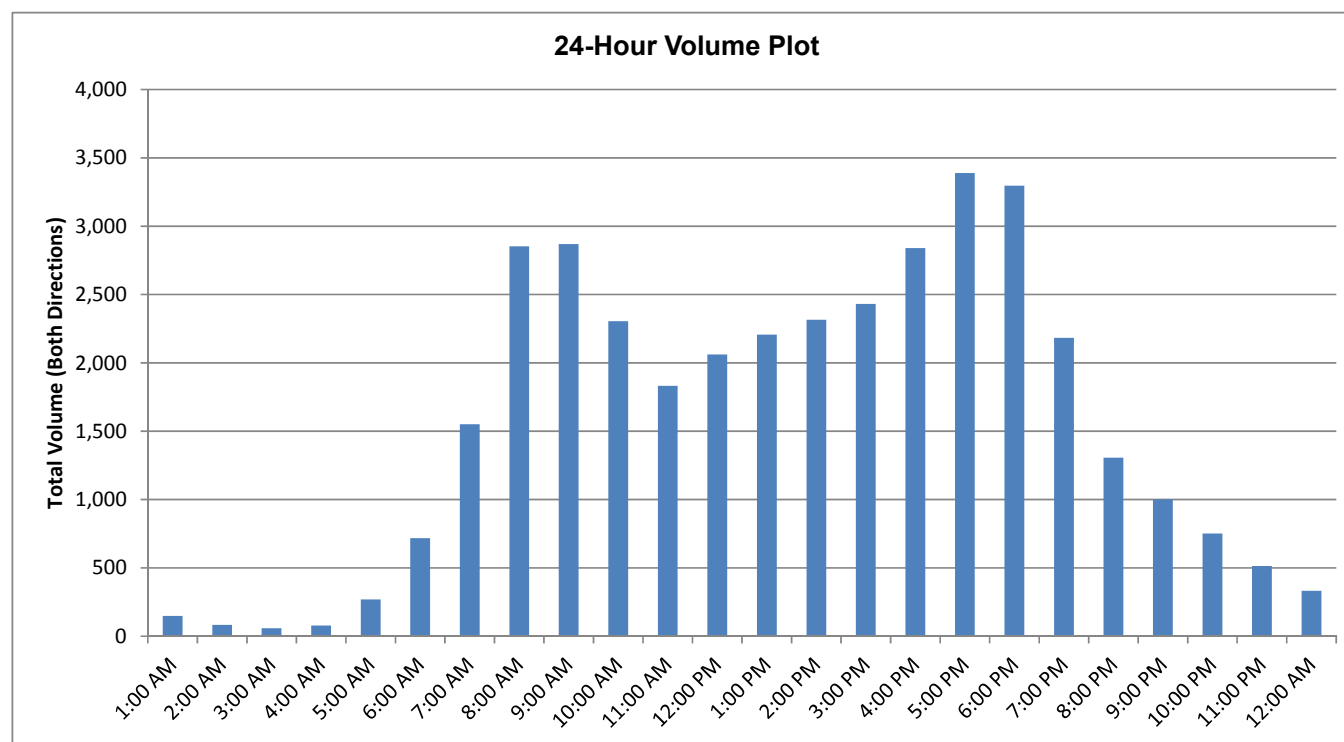
End Time	22-Jul
1:00 AM	151
2:00 AM	72
3:00 AM	57
4:00 AM	99
5:00 AM	280
6:00 AM	720
7:00 AM	1,624
8:00 AM	2,828
9:00 AM	3,002
10:00 AM	2,265
11:00 AM	1,857
12:00 PM	2,107
1:00 PM	2,365
2:00 PM	2,295
3:00 PM	2,388
4:00 PM	2,822
5:00 PM	3,292
6:00 PM	3,402
7:00 PM	2,212
8:00 PM	1,380
9:00 PM	968
10:00 PM	722
11:00 PM	473
12:00 AM	309
Total	37690



El Camino Real Between Jackspar Drive and College Boulevard

Thursday, July 23, 2015

End Time	23-Jul
1:00 AM	149
2:00 AM	83
3:00 AM	59
4:00 AM	78
5:00 AM	269
6:00 AM	717
7:00 AM	1,552
8:00 AM	2,852
9:00 AM	2,869
10:00 AM	2,305
11:00 AM	1,832
12:00 PM	2,062
1:00 PM	2,207
2:00 PM	2,315
3:00 PM	2,431
4:00 PM	2,840
5:00 PM	3,388
6:00 PM	3,296
7:00 PM	2,183
8:00 PM	1,306
9:00 PM	1,001
10:00 PM	751
11:00 PM	514
12:00 AM	332
Total	37391





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 8

**Location: El Camino Real
Between Faraday Avenue
and Palomar Airport Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015

City: Carlsbad

Project# 15-1194-008

Location : El Camino Real btwn. Faraday Ave. & Palomar Airport Rd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	30	19			12:00	284	368		
00:15	17	17			12:15	307	317		
00:30	17	6			12:30	285	294		
00:45	8	72	5	47	12:45	317	1193	304	1283
01:00	5	15			13:00	309	284		
01:15	7	10			13:15	309	272		
01:30	8	6			13:30	292	283		
01:45	6	26	3	34	13:45	262	1172	288	1127
02:00	2	7			14:00	316	207		
02:15	2	5			14:15	253	248		
02:30	0	11			14:30	352	321		
02:45	7	11	2	25	14:45	281	1202	252	1028
03:00	6	5			15:00	303	265		
03:15	5	6			15:15	282	298		
03:30	7	20			15:30	289	313		
03:45	15	33	15	46	15:45	342	1216	345	1221
04:00	6	14			16:00	358	355		
04:15	15	20			16:15	341	318		
04:30	25	37			16:30	352	343		
04:45	41	87	46	117	16:45	382	1433	371	1387
05:00	33	28			17:00	466	385		
05:15	31	45			17:15	413	445		
05:30	61	78			17:30	343	346		
05:45	138	263	177	328	17:45	328	1550	364	1540
06:00	99	138			18:00	267	283		
06:15	115	162			18:15	298	258		
06:30	111	213			18:30	226	207		
06:45	189	514	299	812	18:45	204	995	192	940
07:00	191	273			19:00	158	149		
07:15	247	349			19:15	166	134		
07:30	226	395			19:30	124	127		
07:45	315	979	391	1408	19:45	128	576	129	539
08:00	326	419			20:00	133	101		
08:15	311	365			20:15	120	100		
08:30	281	376			20:30	93	105		
08:45	283	1201	383	1543	20:45	98	444	81	387
09:00	274	329			21:00	95	87		
09:15	273	335			21:15	100	79		
09:30	223	259			21:30	68	56		
09:45	250	1020	246	1169	21:45	88	351	44	266
10:00	184	217			22:00	75	54		
10:15	234	230			22:15	47	46		
10:30	206	220			22:30	62	50		
10:45	218	842	236	903	22:45	45	229	35	185
11:00	238	242			23:00	43	38		
11:15	224	284			23:15	29	27		
11:30	291	295			23:30	32	21		
11:45	294	1047	296	1117	23:45	27	131	15	101

Total Vol.	6095	7549	13644	10492	10004	20496		
GPS Coordinates:	33.135517, -117.272269			Daily Totals				
				NB	SB	EB	WB	Combined
				16587	17553			34140
	AM			PM				
Split %	44.7%	55.3%	40.0%	51.2%	48.8%	60.0%		
Peak Hour	07:45	07:30	07:45	16:30	16:45	16:30		
Volume	1233	1570	2784	1613	1547	3157		
P.H.F.	0.95	0.94	0.93	0.87	0.87	0.92		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-008

Location : El Camino Real btwn. Faraday Ave. & Palomar Airport Rd.

DAY 2

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	19		17						12:00	310		368					
00:15	15		8						12:15	262		349					
00:30	9		8						12:30	298		290					
00:45	8	51	7	40				91	12:45	326	1196	294	1301				2497
01:00	8		6						13:00	337		295					
01:15	9		9						13:15	351		321					
01:30	3		9						13:30	301		272					
01:45	6	26	2	26				52	13:45	260	1249	271	1159				2408
02:00	4		6						14:00	276		254					
02:15	2		9						14:15	280		274					
02:30	1		7						14:30	310		298					
02:45	11	18	2	24				42	14:45	282	1148	284	1110				2258
03:00	5		4						15:00	278		302					
03:15	1		7						15:15	307		265					
03:30	13		22						15:30	349		337					
03:45	12	31	20	53				84	15:45	310	1244	336	1240				2484
04:00	7		17						16:00	369		343					
04:15	20		21						16:15	359		316					
04:30	27		28						16:30	381		381					
04:45	40	94	50	116				210	16:45	372	1481	338	1378				2859
05:00	28		41						17:00	349		417					
05:15	39		43						17:15	428		389					
05:30	68		83						17:30	350		368					
05:45	121	256	142	309				565	17:45	316	1443	367	1541				2984
06:00	81		111						18:00	287		292					
06:15	112		178						18:15	303		268					
06:30	134		228						18:30	236		253					
06:45	189	516	291	808				1324	18:45	216	1042	164	977				2019
07:00	183		310						19:00	190		165					
07:15	230		330						19:15	153		156					
07:30	256		355						19:30	142		124					
07:45	342	1011	466	1461				2472	19:45	134	619	114	559				1178
08:00	302		376						20:00	137		94					
08:15	311		396						20:15	119		95					
08:30	281		376						20:30	98		97					
08:45	307	1201	379	1527				2728	20:45	85	439	90	376				815
09:00	310		346						21:00	117		82					
09:15	293		301						21:15	91		66					
09:30	249		265						21:30	83		66					
09:45	226	1078	251	1163				2241	21:45	65	356	66	280				636
10:00	203		219						22:00	70		57					
10:15	245		260						22:15	69		44					
10:30	208		251						22:30	69		41					
10:45	217	873	256	986				1859	22:45	57	265	35	177				442
11:00	224		228						23:00	49		37					
11:15	247		281						23:15	28		22					
11:30	254		314						23:30	31		22					
11:45	294	1019	287	1110				2129	23:45	34	142	16	97				239

Total Vol.	6174	7623	13797	10624	10195	20819
GPS Coordinates:	33.135517, -117.272269			Daily Totals		
				NB	SB	EB
				16798	17818	34616
	AM			PM		
Split %	44.7%	55.3%	39.9%	51.0%	49.0%	60.1%
Peak Hour	07:45	07:45	07:45	16:30	17:00	16:30
Volume	1236	1614	2850	1530	1541	3055
P.H.F.	0.90	0.87	0.88	0.89	0.92	0.93

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015 &
Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-008

Location : El Camino Real btwn. Faraday Ave. & Palomar Airport Rd.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB			PM Period	NB		SB		EB		WB		
00:00	25		18		0		0			12:00	297		368		0		0		
00:15	16		13		0		0			12:15	285		333		0		0		
00:30	13		7		0		0			12:30	292		292		0		0		
00:45	8	62	6	44	0	0	0	0	105	12:45	322	1195	299	1292	0	0	0	2487	
01:00	7		11		0		0			13:00	323		290		0		0		
01:15	8		10		0		0			13:15	330		297		0		0		
01:30	6		8		0		0			13:30	297		278		0		0		
01:45	6	26	3	30	0	0	0	0	56	13:45	261	1211	280	1143	0	0	0	2354	
02:00	3		7		0		0			14:00	296		231		0		0		
02:15	2		7		0		0			14:15	267		261		0		0		
02:30	1		9		0		0			14:30	331		310		0		0		
02:45	9	15	2	25	0	0	0	0	39	14:45	282	1175	268	1069	0	0	0	2244	
03:00	6		5		0		0			15:00	291		284		0		0		
03:15	3		7		0		0			15:15	295		282		0		0		
03:30	10		21		0		0			15:30	319		325		0		0		
03:45	14	32	18	50	0	0	0	0	82	15:45	326	1230	341	1231	0	0	0	2461	
04:00	7		16		0		0			16:00	364		349		0		0		
04:15	18		21		0		0			16:15	350		317		0		0		
04:30	26		33		0		0			16:30	367		362		0		0		
04:45	41	91	48	117	0	0	0	0	207	16:45	377	1457	355	1383	0	0	0	2840	
05:00	31		35		0		0			17:00	408		401		0		0		
05:15	35		44		0		0			17:15	421		417		0		0		
05:30	65		81		0		0			17:30	347		357		0		0		
05:45	130	260	160	319	0	0	0	0	578	17:45	322	1497	366	1541	0	0	0	3037	
06:00	90		125		0		0			18:00	277		288		0		0		
06:15	114		170		0		0			18:15	301		263		0		0		
06:30	123		221		0		0			18:30	231		230		0		0		
06:45	189	515	295	810	0	0	0	0	1325	18:45	210	1019	178	959	0	0	0	1977	
07:00	187		292		0		0			19:00	174		157		0		0		
07:15	239		340		0		0			19:15	160		145		0		0		
07:30	241		375		0		0			19:30	133		126		0		0		
07:45	329	995	429	1435	0	0	0	0	2430	19:45	131	598	122	549	0	0	0	1147	
08:00	314		398		0		0			20:00	135		98		0		0		
08:15	311		381		0		0			20:15	120		98		0		0		
08:30	281		376		0		0			20:30	96		101		0		0		
08:45	295	1201	381	1535	0	0	0	0	2736	20:45	92	442	86	382	0	0	0	823	
09:00	292		338		0		0			21:00	106		85		0		0		
09:15	283		318		0		0			21:15	96		73		0		0		
09:30	236		262		0		0			21:30	76		61		0		0		
09:45	238	1049	249	1166	0	0	0	0	2215	21:45	77	354	55	273	0	0	0	627	
10:00	194		218		0		0			22:00	73		56		0		0		
10:15	240		245		0		0			22:15	58		45		0		0		
10:30	207		236		0		0			22:30	66		46		0		0		
10:45	218	858	246	945	0	0	0	0	1802	22:45	51	247	35	181	0	0	0	428	
11:00	231		235		0		0			23:00	46		38		0		0		
11:15	236		283		0		0			23:15	29		25		0		0		
11:30	273		305		0		0			23:30	32		22		0		0		
11:45	294	1033	292	1114	0	0	0	0	2147	23:45	31	137	16	99	0	0	0	236	

Total Vol. 6135 7586 **13721** 10558 10100 **20658**

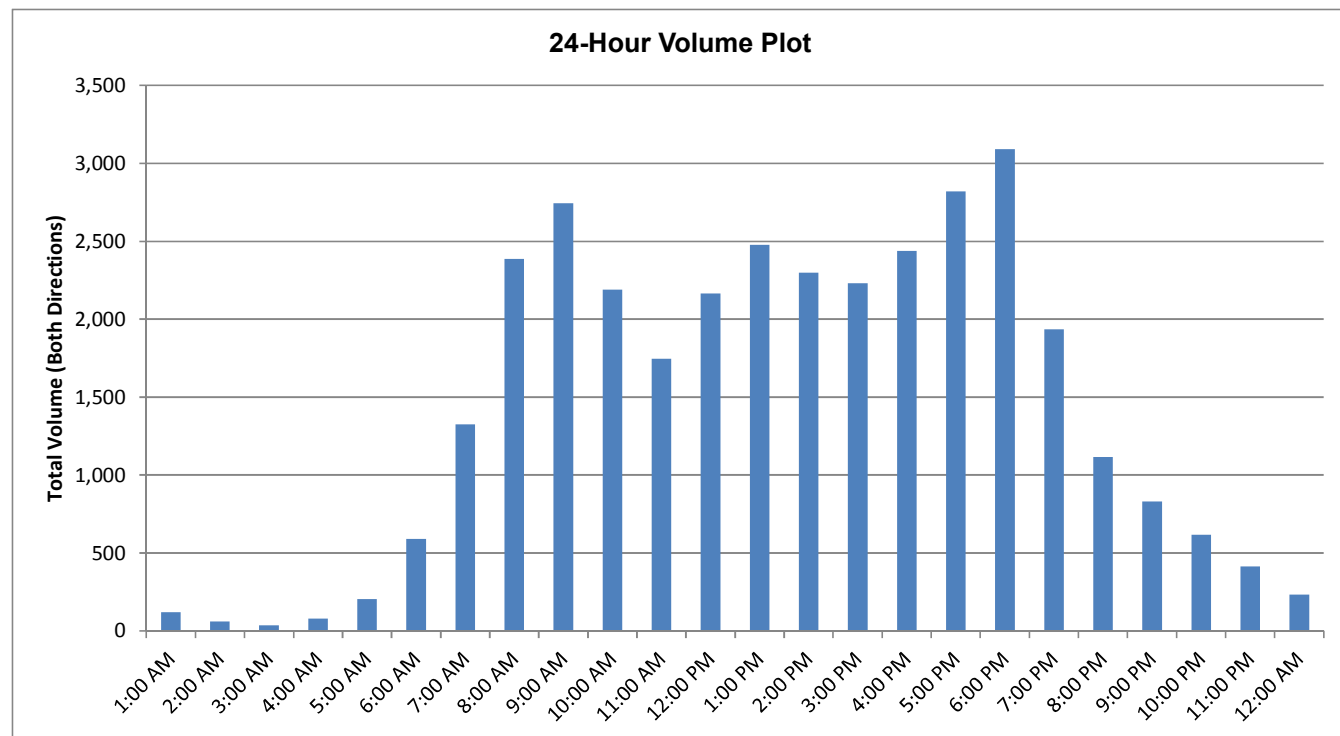
GPS Coordinates: 33.135517, -117.272269

GPS Coordinates:		33.135517, -117.272269		Daily Totals		
				NB	SB	Combined
				16693	17686	34378
AM				PM		
Split %	44.7%	55.3%	39.9%	51.1%	48.9%	60.1%
Peak Hour	07:45	07:45	07:45	16:30	17:00	16:30
Volume	1235	1583	2817	1572	1541	3106
P.H.F.	0.94	0.92	0.93	0.93	0.92	0.93

El Camino Real Between Faraday Avenue and Palomar Airport Road

Tuesday, July 28, 2015

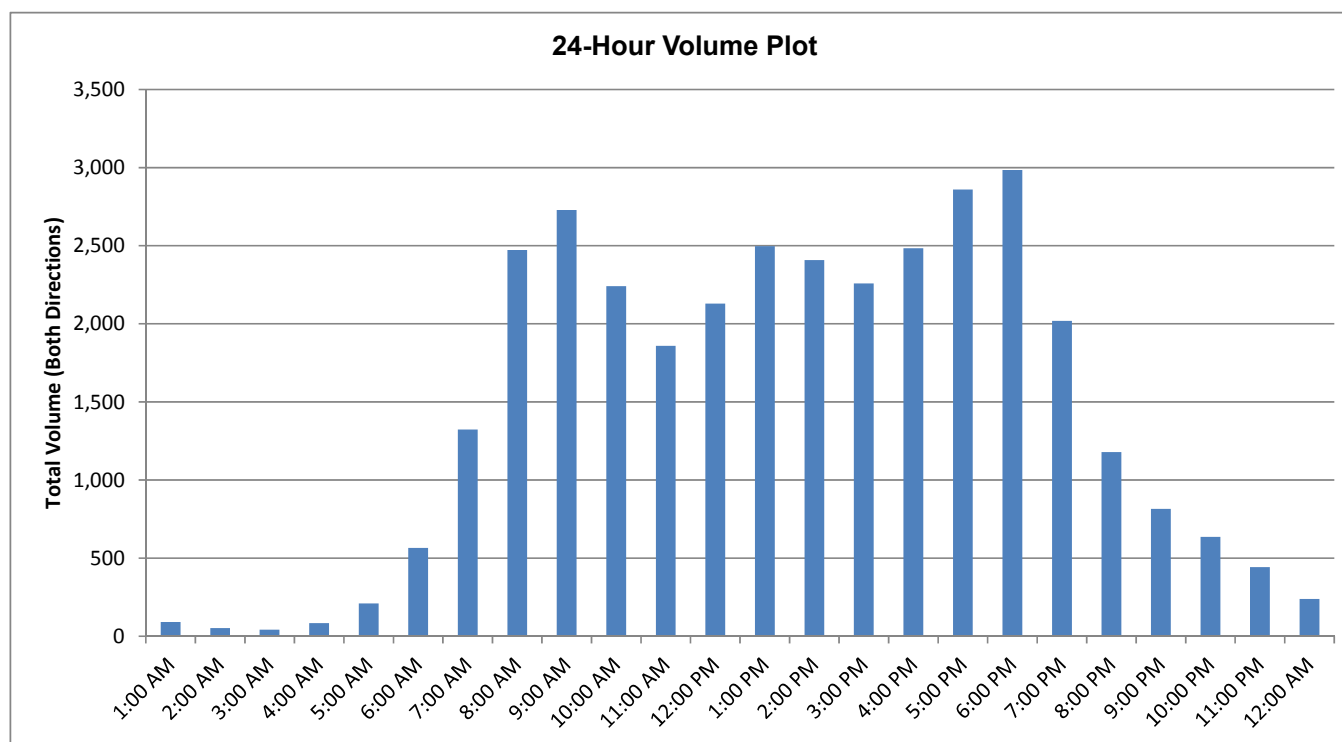
End Time	28-Jul
1:00 AM	119
2:00 AM	60
3:00 AM	36
4:00 AM	79
5:00 AM	204
6:00 AM	591
7:00 AM	1,326
8:00 AM	2,387
9:00 AM	2,744
10:00 AM	2,189
11:00 AM	1,745
12:00 PM	2,164
1:00 PM	2,476
2:00 PM	2,299
3:00 PM	2,230
4:00 PM	2,437
5:00 PM	2,820
6:00 PM	3,090
7:00 PM	1,935
8:00 PM	1,115
9:00 PM	831
10:00 PM	617
11:00 PM	414
12:00 AM	232
Total	34140



El Camino Real Between Faraday Avenue and Palomar Airport Road

Wednesday, July 29, 2015

End Time	29-Jul
1:00 AM	91
2:00 AM	52
3:00 AM	42
4:00 AM	84
5:00 AM	210
6:00 AM	565
7:00 AM	1,324
8:00 AM	2,472
9:00 AM	2,728
10:00 AM	2,241
11:00 AM	1,859
12:00 PM	2,129
1:00 PM	2,497
2:00 PM	2,408
3:00 PM	2,258
4:00 PM	2,484
5:00 PM	2,859
6:00 PM	2,984
7:00 PM	2,019
8:00 PM	1,178
9:00 PM	815
10:00 PM	636
11:00 PM	442
12:00 AM	239
Total	34616





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 9

**Location: El Camino Real
Between Arenal Road
and Costa Del Mar Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-009

Location : El Camino Real btwn. Arenal Rd. & Costa Del Mar Rd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	33	19			12:00	396	466		
00:15	30	13			12:15	388	463		
00:30	32	22			12:30	411	422		
00:45	28	123	20	74	12:45	422	1617	417	1768
01:00	21	21			13:00	415	433		
01:15	14	14			13:15	433	433		
01:30	16	16			13:30	396	396		
01:45	13	64	8	59	13:45	400	1644	455	1717
02:00	8	5			14:00	405	411		
02:15	5	7			14:15	396	422		
02:30	7	4			14:30	388	415		
02:45	4	24	8	24	14:45	411	1600	502	1750
03:00	8	11			15:00	422	536		
03:15	5	9			15:15	445	522		
03:30	9	14			15:30	483	439		
03:45	6	28	19	53	15:45	457	1807	477	1974
04:00	8	22			16:00	530	480		
04:15	16	20			16:15	572	503		
04:30	20	41			16:30	550	522		
04:45	24	68	45	128	16:45	567	2219	603	2108
05:00	41	60			17:00	569	635		
05:15	45	87			17:15	556	639		
05:30	58	133			17:30	569	658		
05:45	59	203	161	441	17:45	529	2223	666	2598
06:00	99	154			18:00	461	463		
06:15	90	185			18:15	439	392		
06:30	185	214			18:30	417	358		
06:45	215	589	332	885	18:45	422	1739	322	1535
07:00	222	341			19:00	355	258		
07:15	258	411			19:15	355	244		
07:30	296	501			19:30	325	241		
07:45	311	1087	528	1781	19:45	285	1320	214	957
08:00	411	544			20:00	244	185		
08:15	422	541			20:15	214	166		
08:30	417	466			20:30	222	136		
08:45	422	1672	439	1990	20:45	208	888	133	620
09:00	396	411			21:00	214	120		
09:15	355	417			21:15	185	104		
09:30	328	399			21:30	166	85		
09:45	285	1364	385	1612	21:45	154	719	88	397
10:00	277	388			22:00	128	80		
10:15	245	411			22:15	133	87		
10:30	296	422			22:30	122	75		
10:45	399	1217	454	1675	22:45	104	487	60	302
11:00	325	414			23:00	87	65		
11:15	344	455			23:15	76	54		
11:30	328	404			23:30	66	28		
11:45	411	1408	408	1681	23:45	60	289	24	171

Total Vol.	7847	10403	18250	16552	15897	32449		
GPS Coordinates:	33.093201, -117.268405			Daily Totals				
				NB	SB	EB	WB	Combined
				24399	26300	50699		
AM				PM				
Split %	43.0%	57.0%	36.0%	51.0%	49.0%	64.0%		
Peak Hour	08:00	07:30	08:00	16:45	17:00	17:00		
Volume	1672	2114	3662	2261	2598	4821		
P.H.F.	0.99	0.97	0.95	0.99	0.98	0.98		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-009

Location : El Camino Real btwn. Arenal Rd. & Costa Del Mar Rd.

DAY 2

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	28		29						12:00	396		411					
00:15	24		22						12:15	388		433					
00:30	28		20						12:30	353		436					
00:45	21	101	14	85			186		12:45	341	1478	455	1735			3213	
01:00	14		16						13:00	455		501					
01:15	19		13						13:15	414		417					
01:30	20		8						13:30	455		422					
01:45	21	74	5	42			116		13:45	485	1809	455	1795			3604	
02:00	25		7						14:00	499		355					
02:15	21		4						14:15	500		352					
02:30	11		8						14:30	541		411					
02:45	10	67	9	28			95		14:45	474	2014	455	1573			3587	
03:00	8		16						15:00	455		450					
03:15	5		20						15:15	464		508					
03:30	9		24						15:30	458		524					
03:45	6	28	24	84			112		15:45	442	1819	521	2003			3822	
04:00	3		41						16:00	480		508					
04:15	2		45						16:15	553		524					
04:30	22		50						16:30	569		565					
04:45	20	47	59	195			242		16:45	566	2168	576	2173			4341	
05:00	41		60						17:00	558		579					
05:15	43		85						17:15	564		565					
05:30	59		99						17:30	580		557					
05:45	99	242	133	377			619		17:45	530	2232	558	2259			4491	
06:00	133		163						18:00	533		502					
06:15	128		258						18:15	566		391					
06:30	211		244						18:30	447		376					
06:45	252	724	311	976			1700		18:45	421	1967	388	1657			3624	
07:00	263		345						19:00	413		325					
07:15	285		355						19:15	380		285					
07:30	299		411						19:30	322		244					
07:45	311	1158	422	1533			2691		19:45	285	1400	252	1106			2506	
08:00	341		502						20:00	255		214					
08:15	325		544						20:15	244		185					
08:30	344		541						20:30	278		166					
08:45	411	1421	489	2076			3497		20:45	285	1062	139	704			1766	
09:00	378		479						21:00	289		133					
09:15	396		496						21:15	244		120					
09:30	355		466						21:30	214		104					
09:45	325	1454	439	1880			3334		21:45	185	932	87	444			1376	
10:00	344		411						22:00	166		85					
10:15	328		411						22:15	139		66					
10:30	344		422						22:30	111		60					
10:45	341	1357	455	1699			3056		22:45	77	493	54	265			758	
11:00	359		466						23:00	80		41					
11:15	363		439						23:15	54		42					
11:30	355		396						23:30	76		29					
11:45	385	1462	388	1689			3151		23:45	60	270	30	142			412	

Total Vol.	8135	10664	18799	17644	15856	33500
GPS Coordinates:	33.093201, -117.268405					
					Daily Totals	
	NB	SB	EB	WB	Combined	
	25779	26520			52299	
	AM		PM			
Split %	43.3%	56.7%	35.9%	52.7%	47.3%	64.1%
Peak Hour	08:45	08:00	08:30	16:45	16:30	16:45
Volume	1540	2076	3534	2268	2285	4545
P.H.F.	0.94	0.95	0.98	0.98	0.99	0.99

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015 &
Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-009

Location : El Camino Real btwn. Arenal Rd. & Costa Del Mar Rd.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	31	24	0	0	12:00	396	439	0	0
00:15	27	18	0	0	12:15	388	448	0	0
00:30	30	21	0	0	12:30	382	429	0	0
00:45	25	112	17	80	12:45	382	1548	436	1752
01:00	18	19	0	0	13:00	435	467	0	0
01:15	17	14	0	0	13:15	424	425	0	0
01:30	18	12	0	0	13:30	426	409	0	0
01:45	17	69	7	51	13:45	443	1727	455	1756
02:00	17	6	0	0	14:00	452	383	0	0
02:15	13	6	0	0	14:15	448	387	0	0
02:30	9	6	0	0	14:30	465	413	0	0
02:45	7	46	9	26	14:45	443	1807	479	1662
03:00	8	14	0	0	15:00	439	493	0	0
03:15	5	15	0	0	15:15	455	515	0	0
03:30	9	19	0	0	15:30	471	482	0	0
03:45	6	28	22	69	15:45	450	1813	499	1989
04:00	6	32	0	0	16:00	505	494	0	0
04:15	9	33	0	0	16:15	563	514	0	0
04:30	21	46	0	0	16:30	560	544	0	0
04:45	22	58	52	162	16:45	567	2194	590	2141
05:00	41	60	0	0	17:00	564	607	0	0
05:15	44	86	0	0	17:15	560	602	0	0
05:30	59	116	0	0	17:30	575	608	0	0
05:45	79	223	147	409	17:45	530	2228	612	2429
06:00	116	159	0	0	18:00	497	483	0	0
06:15	109	222	0	0	18:15	503	392	0	0
06:30	198	229	0	0	18:30	432	367	0	0
06:45	234	657	322	931	18:45	422	1853	355	1596
07:00	243	343	0	0	19:00	384	292	0	0
07:15	272	383	0	0	19:15	368	265	0	0
07:30	298	456	0	0	19:30	324	243	0	0
07:45	311	1123	475	1657	19:45	285	1360	233	1032
08:00	376	523	0	0	20:00	250	200	0	0
08:15	374	543	0	0	20:15	229	176	0	0
08:30	381	504	0	0	20:30	250	151	0	0
08:45	417	1547	464	2033	20:45	247	975	136	662
09:00	387	445	0	0	21:00	252	127	0	0
09:15	376	457	0	0	21:15	215	112	0	0
09:30	342	433	0	0	21:30	190	95	0	0
09:45	305	1409	412	1746	21:45	170	826	88	421
10:00	311	400	0	0	22:00	147	83	0	0
10:15	287	411	0	0	22:15	136	77	0	0
10:30	320	422	0	0	22:30	117	68	0	0
10:45	370	1287	455	1687	22:45	91	490	57	284
11:00	342	440	0	0	23:00	84	53	0	0
11:15	354	447	0	0	23:15	65	48	0	0
11:30	342	400	0	0	23:30	71	29	0	0
11:45	398	1435	398	1685	23:45	60	280	27	157

Total Vol. 7991 10534 **18525** 17098 15877 **32975**

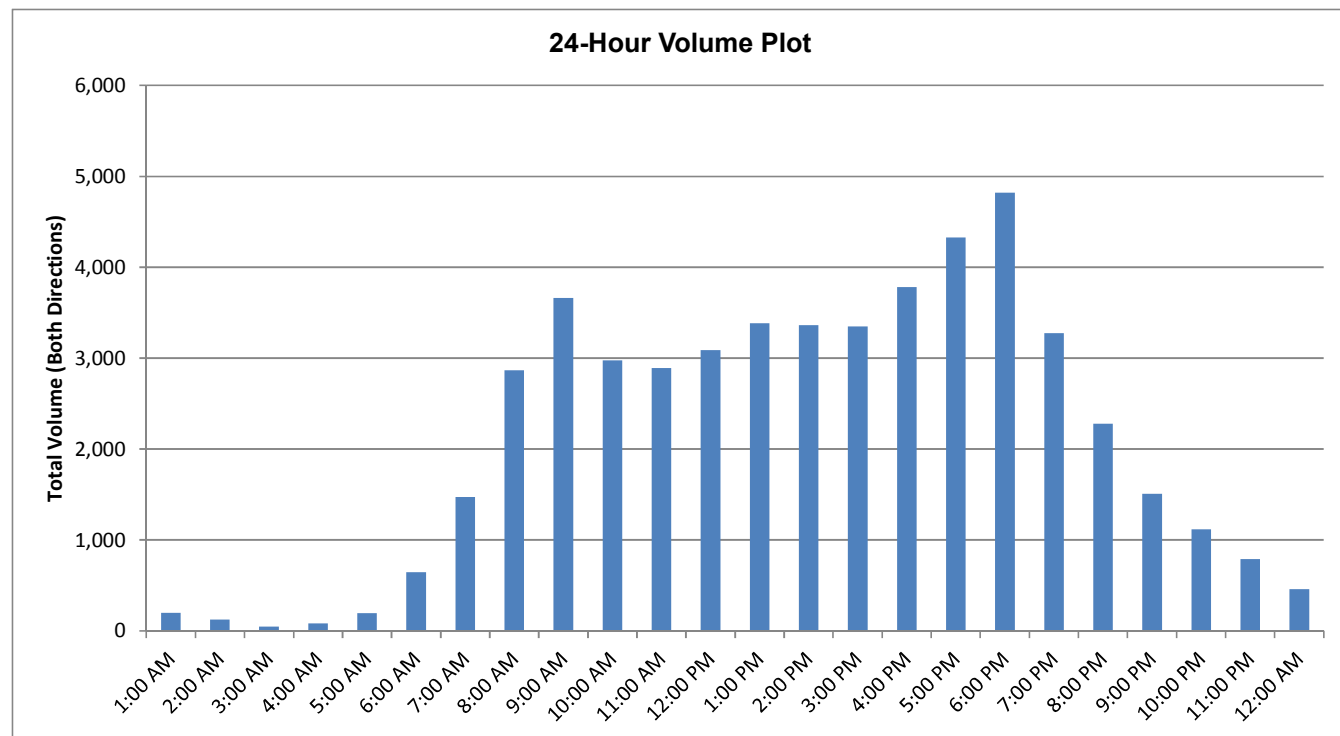
GPS Coordinates: 33.093201, -117.268405

				Daily Totals		
				NB	SB	Combined
				25089	26410	51499
AM				PM		
Split %	43.1%	56.9%	36.0%	51.9%	48.1%	64.0%
Peak Hour	11:45	07:45	08:00	16:45	17:00	16:45
Volume	1564	2044	3580	2265	2429	4671
P.H.F.	0.98	0.94	0.98	0.99	0.99	0.99

El Camino Real Between Arenal Road and Costa Del Mar Road

Wednesday, August 5, 2015

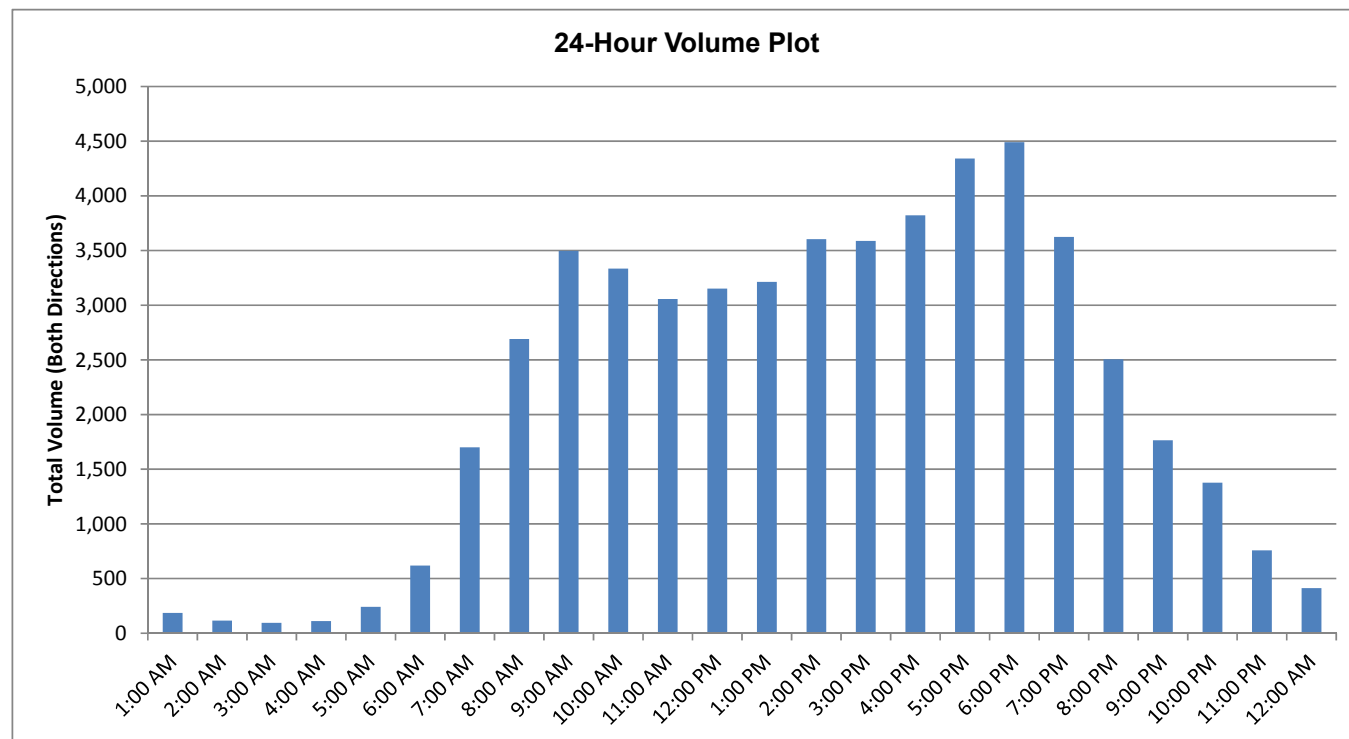
End Time	5-Aug
1:00 AM	197
2:00 AM	123
3:00 AM	48
4:00 AM	81
5:00 AM	196
6:00 AM	644
7:00 AM	1,474
8:00 AM	2,868
9:00 AM	3,662
10:00 AM	2,976
11:00 AM	2,892
12:00 PM	3,089
1:00 PM	3,385
2:00 PM	3,361
3:00 PM	3,350
4:00 PM	3,781
5:00 PM	4,327
6:00 PM	4,821
7:00 PM	3,274
8:00 PM	2,277
9:00 PM	1,508
10:00 PM	1,116
11:00 PM	789
12:00 AM	460
Total	50699



El Camino Real Between Arenal Road and Costa Del Mar Road

Thursday, August 6, 2015

End Time	6-Aug
1:00 AM	186
2:00 AM	116
3:00 AM	95
4:00 AM	112
5:00 AM	242
6:00 AM	619
7:00 AM	1,700
8:00 AM	2,691
9:00 AM	3,497
10:00 AM	3,334
11:00 AM	3,056
12:00 PM	3,151
1:00 PM	3,213
2:00 PM	3,604
3:00 PM	3,587
4:00 PM	3,822
5:00 PM	4,341
6:00 PM	4,491
7:00 PM	3,624
8:00 PM	2,506
9:00 PM	1,766
10:00 PM	1,376
11:00 PM	758
12:00 AM	412
Total	52299





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 10

**Location: El Camino Real
Between Levante Street
and Calle Barcelona**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-010

Location : El Camino Real btwn. Levante St. & Calle Barcelona

DAY 1

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB	
00:00	19	7				12:00	344	341			
00:15	14	4				12:15	341	355			
00:30	11	5				12:30	325	325			
00:45	10	54	2	18	72	12:45	344	1354	377	1398	2752
01:00	7	6				13:00	385	341			
01:15	4	3				13:15	344	325			
01:30	8	2				13:30	396	344			
01:45	5	24	5	16	40	13:45	355	1480	352	1362	2842
02:00	6	2				14:00	352	325			
02:15	3	1				14:15	325	366			
02:30	2	4				14:30	344	353			
02:45	5	16	1	8	24	14:45	378	1399	328	1372	2771
03:00	2	5				15:00	385	344			
03:15	1	8				15:15	344	341			
03:30	4	5				15:30	314	344			
03:45	1	8	9	27	35	15:45	289	1332	378	1407	2739
04:00	5	6				16:00	349	388			
04:15	8	9				16:15	369	374			
04:30	16	22				16:30	363	411			
04:45	22	51	20	57	108	16:45	355	1436	422	1595	3031
05:00	20	41				17:00	341	425			
05:15	24	45				17:15	411	419			
05:30	41	50				17:30	401	396			
05:45	45	130	85	221	351	17:45	396	1549	388	1628	3177
06:00	85	89				18:00	388	352			
06:15	86	133				18:15	325	258			
06:30	89	185				18:30	258	244			
06:45	99	359	214	621	980	18:45	244	1215	245	1099	2314
07:00	133	222				19:00	275	214			
07:15	131	322				19:15	211	185			
07:30	185	341				19:30	185	166			
07:45	214	663	411	1296	1959	19:45	199	870	136	701	1571
08:00	255	455				20:00	187	133			
08:15	242	411				20:15	185	120			
08:30	245	455				20:30	166	104			
08:45	263	1005	439	1760	2765	20:45	154	692	85	442	1134
09:00	239	396				21:00	141	60			
09:15	233	355				21:15	122	65			
09:30	258	352				21:30	120	58			
09:45	244	974	322	1425	2399	21:45	104	487	59	242	729
10:00	241	258				22:00	87	60			
10:15	258	285				22:15	85	65			
10:30	266	255				22:30	60	54			
10:45	265	1030	241	1039	2069	22:45	65	297	41	220	517
11:00	285	245				23:00	54	28			
11:15	299	296				23:15	41	24			
11:30	300	311				23:30	42	21			
11:45	305	1189	325	1177	2366	23:45	29	166	19	92	258

Total Vol.	5503	7665	13168	12277	11558	23835
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GPS Coordinates:

				Daily Totals			
				NB	SB	EB	WB
				17780	19223		
				37003			
AM				PM			
Split %	41.8%	58.2%	35.6%	51.5%	48.5%		64.4%
Peak Hour	11:45	08:00	08:00	17:15	16:30		17:00
Volume	1315	1760	2765	1596	1677		3177
P.H.F.	0.96	0.97	0.97	0.97	0.99		0.96

AM Period	NB		SB		EB	WB	PM Period	NB		SB		EB	WB									
00:00	19		16				12:00	344		377												
00:15	20		10				12:15	341		374												
00:30	25		7				12:30	325		355												
00:45	24	88	4	37		125	12:45	377	1387	325	1431		2818									
01:00	21		8				13:00	385		377												
01:15	14		11				13:15	363		385												
01:30	19		10				13:30	366		396												
01:45	13	67	7	36		103	13:45	352	1466	388	1546		3012									
02:00	9		4				14:00	328		352												
02:15	6		8				14:15	377		344												
02:30	3		5				14:30	378		345												
02:45	2	20	9	26		46	14:45	385	1468	352	1393		2861									
03:00	5		6				15:00	396		322												
03:15	2		3				15:15	388		411												
03:30	5		5				15:30	385		397												
03:45	8	20	8	22		42	15:45	411	1580	402	1532		3112									
04:00	5		5				16:00	422		413												
04:15	7		16				16:15	414		376												
04:30	4		20				16:30	417		368												
04:45	16	32	24	65		97	16:45	433	1686	365	1522		3208									
05:00	22		41				17:00	439		391												
05:15	20		42				17:15	396		413												
05:30	41		33				17:30	377		424												
05:45	45	128	30	146		274	17:45	374	1586	384	1612		3198									
06:00	85		65				18:00	352		388												
06:15	89		87				18:15	411		376												
06:30	99		100				18:30	422		355												
06:45	133	406	148	400		806	18:45	285	1470	325	1444		2914									
07:00	136		200				19:00	244		282												
07:15	185		273				19:15	241		214												
07:30	214		311				19:30	214		185												
07:45	222	757	381	1165		1922	19:45	196	895	163	844		1739									
08:00	252		370				20:00	166		139												
08:15	244		426				20:15	139		133												
08:30	245		437				20:30	133		100												
08:45	263	1004	411	1644		2648	20:45	120	558	85	457		1015									
09:00	239		403				21:00	104		74												
09:15	233		359				21:15	108		75												
09:30	244		341				21:30	87		50												
09:45	241	957	356	1459		2416	21:45	85	384	54	253		637									
10:00	258		369				22:00	66		41												
10:15	244		355				22:15	60		42												
10:30	245		385				22:30	65		43												
10:45	263	1010	377	1486		2496	22:45	54	245	39	165		410									
11:00	239		374				23:00	41		33												
11:15	311		328				23:15	28		30												
11:30	341		344				23:30	24		32												
11:45	285	1176	385	1431		2607	23:45	21	114	28	123		237									
Total Vol.														5665	7917	13582	12839	12322	25161			
GPS Coordinates:														0								
														NB	SB	Daily Totals		EB	WB	Combined		
														18504	20239					38743		
AM																PM						
Split %		41.7%	58.3%	35.1%				51.0%		49.0%			64.9%									
Peak Hour		11:30	08:15	11:30				16:15		15:15			16:45									
Volume		1311	1677	2791				1703		1623			3238									
P.H.F.		0.95	0.96	0.97				0.97		0.98			0.98									

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015 &
Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-010

Location : El Camino Real btwn. Levante St. & Calle Barcelona

2-DAY AVERAGE

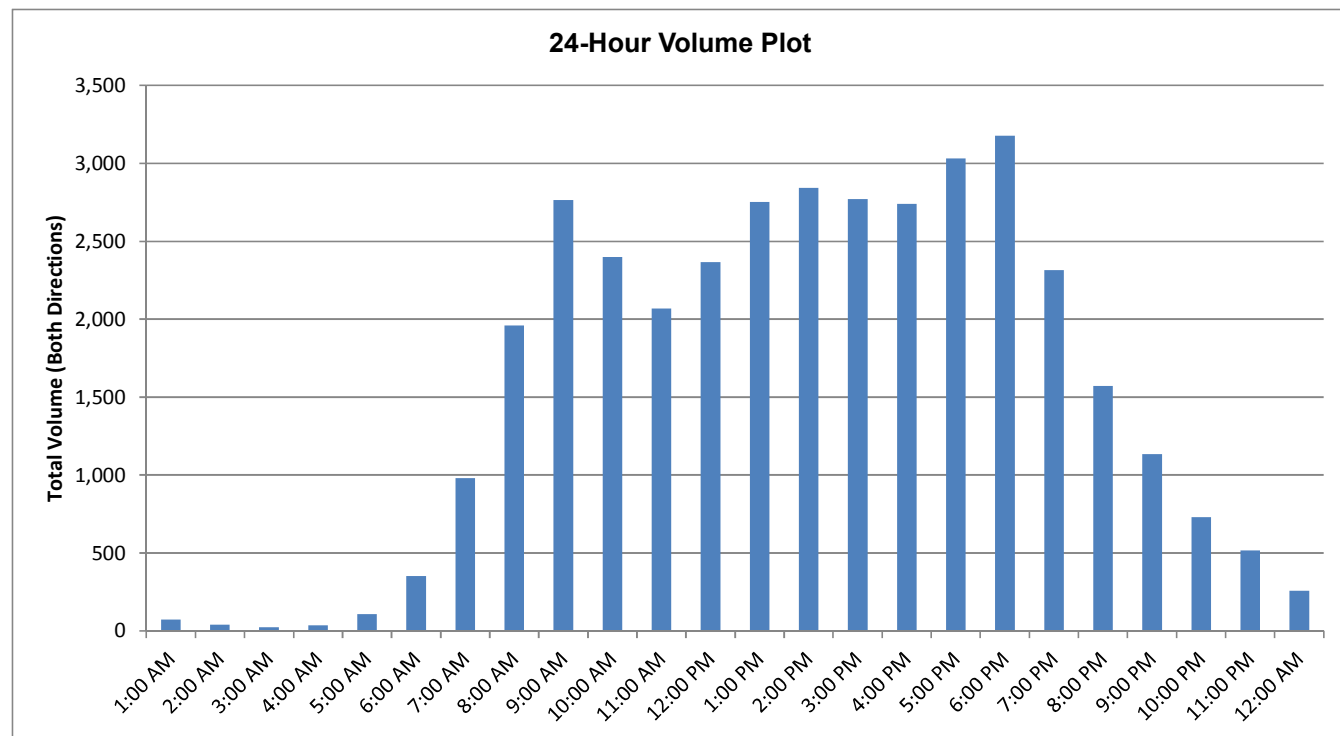
AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	19	12	0	0	12:00	344	359	0	0
00:15	17	7	0	0	12:15	341	365	0	0
00:30	18	6	0	0	12:30	325	340	0	0
00:45	17	71	3	28	0	0	0	0	0
01:00	14	7	0	0	12:45	361	1371	351	1415
01:15	9	7	0	0	0	0	0	0	0
01:30	14	6	0	0	13:00	385	359	0	0
01:45	9	46	6	26	0	0	0	0	0
02:00	8	3	0	0	13:15	354	355	0	0
02:15	5	5	0	0	13:30	381	370	0	0
02:30	3	5	0	0	13:45	354	1473	370	1454
02:45	4	18	5	17	0	0	0	0	0
03:00	4	6	0	0	14:00	340	339	0	0
03:15	2	6	0	0	14:15	351	355	0	0
03:30	5	5	0	0	14:30	361	349	0	0
03:45	5	14	9	25	0	0	0	0	0
04:00	5	6	0	0	14:45	382	1434	340	1383
04:15	8	13	0	0	0	0	0	0	0
04:30	10	21	0	0	15:00	391	333	0	0
04:45	19	42	22	61	0	0	0	0	0
05:00	21	41	0	0	15:15	366	376	0	0
05:15	22	44	0	0	15:30	350	371	0	0
05:30	41	42	0	0	15:45	350	1456	390	1470
05:45	45	129	58	184	0	0	0	0	0
06:00	85	77	0	0	16:00	386	401	0	0
06:15	88	110	0	0	16:15	392	375	0	0
06:30	94	143	0	0	16:30	390	390	0	0
06:45	116	383	181	511	0	0	0	0	0
07:00	135	211	0	0	16:45	394	1561	394	1559
07:15	158	298	0	0	0	0	0	0	0
07:30	200	326	0	0	17:00	390	408	0	0
07:45	218	710	396	1231	0	0	0	0	0
08:00	254	413	0	0	17:15	404	416	0	0
08:15	243	419	0	0	17:30	389	410	0	0
08:30	245	446	0	0	17:45	385	1568	386	1620
08:45	263	1005	425	1702	0	0	0	0	0
09:00	239	400	0	0	18:00	370	370	0	0
09:15	233	357	0	0	18:15	368	317	0	0
09:30	251	347	0	0	18:30	340	300	0	0
09:45	243	966	339	1442	0	0	0	0	0
10:00	250	314	0	0	18:45	265	1343	285	1272
10:15	251	320	0	0	0	0	0	0	0
10:30	256	320	0	0	19:00	260	248	0	0
10:45	264	1020	309	1263	0	0	0	0	0
11:00	262	310	0	0	19:15	226	200	0	0
11:15	305	312	0	0	19:30	200	176	0	0
11:30	321	328	0	0	19:45	198	883	150	773
11:45	295	1183	355	1304	0	0	0	0	0

Total Vol.	5584	7791	13375	12558	11940	24498
GPS Coordinates:	0					
			Daily Totals			
			NB	SB	Combined	
			18142	19731	37873	
AM			PM			
Split %	41.7%	58.3%	35.3%	51.3%	48.7%	64.7%
Peak Hour	11:45	08:00	11:45	16:30	16:45	16:45
Volume	1305	1702	2724	1578	1628	3204
P.H.F.	0.95	0.95	0.97	0.98	0.98	0.98

El Camino Real Between Levante Street and Calle Barcelona

Wednesday, August 5, 2015

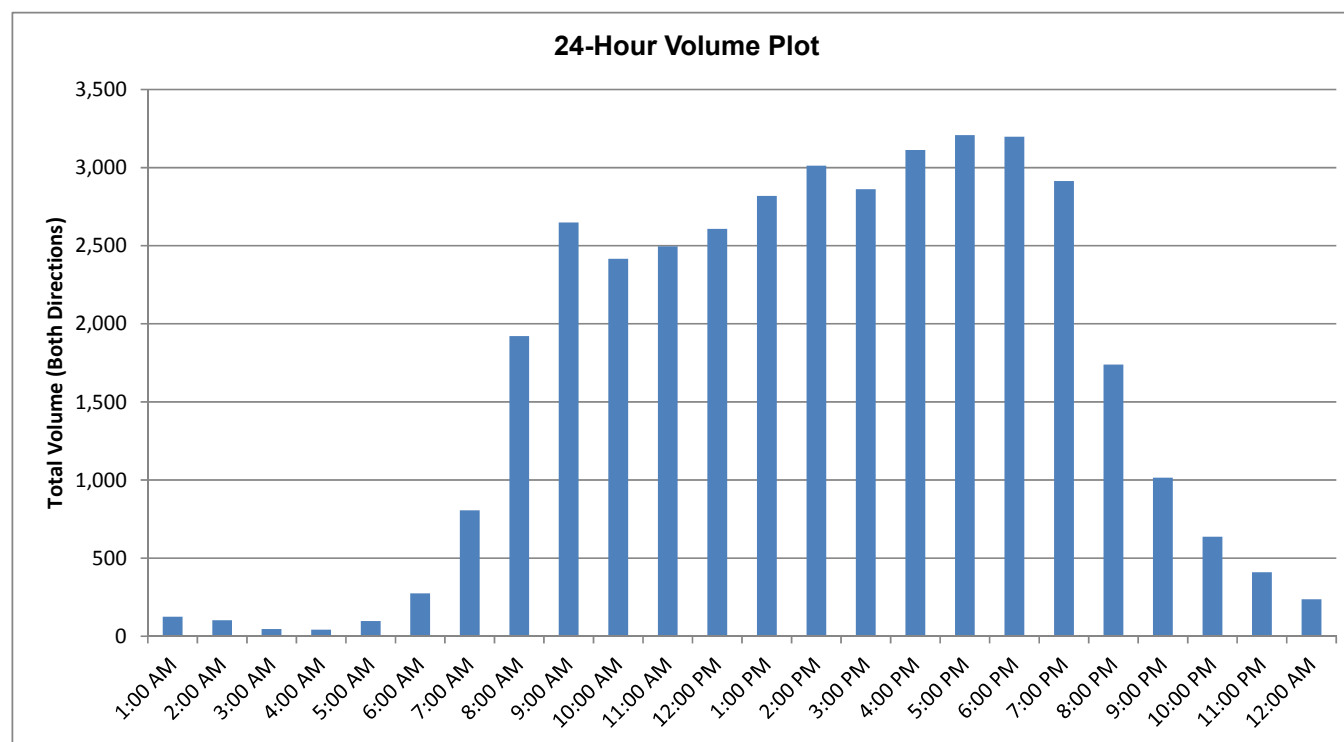
End Time	5-Aug
1:00 AM	72
2:00 AM	40
3:00 AM	24
4:00 AM	35
5:00 AM	108
6:00 AM	351
7:00 AM	980
8:00 AM	1,959
9:00 AM	2,765
10:00 AM	2,399
11:00 AM	2,069
12:00 PM	2,366
1:00 PM	2,752
2:00 PM	2,842
3:00 PM	2,771
4:00 PM	2,739
5:00 PM	3,031
6:00 PM	3,177
7:00 PM	2,314
8:00 PM	1,571
9:00 PM	1,134
10:00 PM	729
11:00 PM	517
12:00 AM	258
Total	37003



El Camino Real Between Levante Street and Calle Barcelona

Thursday, August 6, 2015

End Time	6-Aug
1:00 AM	125
2:00 AM	103
3:00 AM	46
4:00 AM	42
5:00 AM	97
6:00 AM	274
7:00 AM	806
8:00 AM	1,922
9:00 AM	2,648
10:00 AM	2,416
11:00 AM	2,496
12:00 PM	2,607
1:00 PM	2,818
2:00 PM	3,012
3:00 PM	2,861
4:00 PM	3,112
5:00 PM	3,208
6:00 PM	3,198
7:00 PM	2,914
8:00 PM	1,739
9:00 PM	1,015
10:00 PM	637
11:00 PM	410
12:00 AM	237
Total	38743





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 11

**Location: Melrose Drive
Between Lionshead Avenue
and Palomar Airport Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-011

Location : Melrose Dr. btwn. Lionshead Ave. & Palomar Airport Rd.

DAY 1

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB	
00:00	14	18				12:00	222	252			
00:15	13	11				12:15	236	226			
00:30	11	10				12:30	214	241			
00:45	10	48	10	49	97	12:45	222	894	247	966	1860
01:00	8	4				13:00	258	243			
01:15	5	5				13:15	244	231			
01:30	9	8				13:30	241	239			
01:45	6	28	7	24	52	13:45	252	995	241	954	1949
02:00	3	3				14:00	217	210			
02:15	2	9				14:15	236	213			
02:30	5	7				14:30	258	231			
02:45	4	14	10	29	43	14:45	255	966	191	845	1811
03:00	7	6				15:00	285	194			
03:15	4	16				15:15	326	202			
03:30	8	22				15:30	341	218			
03:45	16	35	36	80	115	15:45	371	1323	230	844	2167
04:00	20	21				16:00	352	244			
04:15	24	35				16:15	366	287			
04:30	41	43				16:30	382	280			
04:45	22	107	72	171	278	16:45	375	1475	295	1106	2581
05:00	20	56				17:00	382	319			
05:15	41	85				17:15	352	290			
05:30	42	143				17:30	315	282			
05:45	44	147	229	513	660	17:45	274	1323	267	1158	2481
06:00	75	163				18:00	271	223			
06:15	139	242				18:15	263	184			
06:30	183	273				18:30	260	170			
06:45	181	578	341	1019	1597	18:45	244	1038	140	717	1755
07:00	204	337				19:00	215	136			
07:15	235	409				19:15	166	135			
07:30	264	395				19:30	154	114			
07:45	302	1005	420	1561	2566	19:45	141	676	115	500	1176
08:00	264	384				20:00	122	80			
08:15	313	350				20:15	120	82			
08:30	264	373				20:30	100	73			
08:45	235	1076	375	1482	2558	20:45	108	450	78	313	763
09:00	216	252				21:00	85	69			
09:15	204	271				21:15	60	79			
09:30	191	294				21:30	65	58			
09:45	152	763	242	1059	1822	21:45	54	264	61	267	531
10:00	139	196				22:00	41	39			
10:15	133	268				22:15	42	42			
10:30	120	219				22:30	29	56			
10:45	125	517	218	901	1418	22:45	30	142	53	190	332
11:00	154	236				23:00	32	24			
11:15	174	234				23:15	28	36			
11:30	178	226				23:30	24	15			
11:45	182	688	256	952	1640	23:45	21	105	13	88	193

Total Vol.	5006	7840	12846	9651	7948	17599
GPS Coordinates:	33.132538, -117.244629			Daily Totals		
				NB	SB	EB
				14657	15788	30445
	AM			PM		
Split %	39.0%	61.0%	42.2%	54.8%	45.2%	57.8%
Peak Hour	07:30	07:15	07:30	16:15	16:45	16:15
Volume	1143	1608	2692	1505	1186	2686
P.H.F.	0.91	0.96	0.93	0.98	0.93	0.96

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-011

Location : Melrose Dr. btwn. Lionshead Ave. & Palomar Airport Rd.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	12	13			12:00	213	236		
00:15	11	10			12:15	233	241		
00:30	10	12			12:30	236	237		
00:45	8	41	9	44	85	12:45	258	940	253 967
01:00	5	4			13:00	244	240		
01:15	7	6			13:15	245	229		
01:30	4	6			13:30	263	251		
01:45	8	24	2	18	42	13:45	233	985	237 957
02:00	5	6			14:00	233	198		
02:15	9	8			14:15	258	207		
02:30	6	1			14:30	244	218		
02:45	3	23	10	25	48	14:45	278	1013	229 852
03:00	2	5			15:00	315	230		
03:15	5	16			15:15	326	198		
03:30	2	26			15:30	329	242		
03:45	4	13	31	78	91	15:45	341	1311	224 894
04:00	1	19			16:00	371	290		
04:15	8	33			16:15	355	284		
04:30	16	34			16:30	374	300		
04:45	20	45	65	151	196	16:45	371	1471	274 1148
05:00	24	62			17:00	352	323		
05:15	41	95			17:15	355	315		
05:30	45	153			17:30	371	255		
05:45	59	169	206	516	685	17:45	315	1393	239 1132
06:00	77	157			18:00	274	231		
06:15	139	226			18:15	244	203		
06:30	149	289			18:30	252	175		
06:45	183	548	335	1007	1555	18:45	208	978	162 771
07:00	181	309			19:00	214	122		
07:15	235	400			19:15	163	129		
07:30	264	435			19:30	139	98		
07:45	308	988	413	1557	2545	19:45	133	649	107 456
08:00	294	348			20:00	122	86		
08:15	295	402			20:15	100	78		
08:30	264	337			20:30	85	102		
08:45	235	1088	330	1417	2505	20:45	76	383	67 333
09:00	249	249			21:00	60	65		
09:15	246	253			21:15	65	74		
09:30	216	245			21:30	58	67		
09:45	154	865	254	1001	1866	21:45	54	237	61 267
10:00	147	218			22:00	41	45		
10:15	143	218			22:15	42	31		
10:30	139	226			22:30	29	51		
10:45	133	562	221	883	1445	22:45	30	142	58 185
11:00	154	215			23:00	32	33		
11:15	147	231			23:15	28	20		
11:30	152	250			23:30	24	17		
11:45	196	649	251	947	1596	23:45	21	105	13 83

Total Vol.	5015	7644	12659	9607	8045	17652		
GPS Coordinates:	33.132538, -117.244629			Daily Totals				
				NB	SB	EB	WB	Combined
				14622	15689	30311		
	AM			PM				
Split %	39.6%	60.4%	41.8%	54.4%	45.6%	58.2%		
Peak Hour	07:30	07:30	07:30	16:00	16:30	16:30		
Volume	1161	1598	2759	1471	1212	2664		
P.H.F.	0.94	0.92	0.96	0.98	0.94	0.99		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015 &
Thursday, July 30, 2015

City: Carlsbad

Project# 15-1194-011

Location : Melrose Dr. btwn. Lionshead Ave. & Palomar Airport Rd.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	13		16		0		0		12:00	218		244		0		0	
00:15	12		11		0		0		12:15	235		234		0		0	
00:30	11		11		0		0		12:30	225		239		0		0	
00:45	9	45	10	47	0	0	0	0	12:45	240	917	250	967	0	0	0	0
01:00	7		4		0		0		13:00	251		242		0		0	
01:15	6		6		0		0		13:15	245		230		0		0	
01:30	7		7		0		0		13:30	252		245		0		0	
01:45	7	26	5	21	0	0	0	0	13:45	243	990	239	956	0	0	0	0
02:00	4		5		0		0		14:00	225		204		0		0	
02:15	6		9		0		0		14:15	247		210		0		0	
02:30	6		4		0		0		14:30	251		225		0		0	
02:45	4	19	10	27	0	0	0	0	14:45	267	990	210	849	0	0	0	0
03:00	5		6		0		0		15:00	300		212		0		0	
03:15	5		16		0		0		15:15	326		200		0		0	
03:30	5		24		0		0		15:30	335		230		0		0	
03:45	10	24	34	79	0	0	0	0	15:45	356	1317	227	869	0	0	0	0
04:00	11		20		0		0		16:00	362		267		0		0	
04:15	16		34		0		0		16:15	361		286		0		0	
04:30	29		39		0		0		16:30	378		290		0		0	
04:45	21	76	69	161	0	0	0	0	16:45	373	1473	285	1127	0	0	0	0
05:00	22		59		0		0		17:00	367		321		0		0	
05:15	41		90		0		0		17:15	354		303		0		0	
05:30	44		148		0		0		17:30	343		269		0		0	
05:45	52	158	218	515	0	0	0	0	17:45	295	1358	253	1145	0	0	0	0
06:00	76		160		0		0		18:00	273		227		0		0	
06:15	139		234		0		0		18:15	254		194		0		0	
06:30	166		281		0		0		18:30	256		173		0		0	
06:45	182	563	338	1013	0	0	0	0	18:45	226	1008	151	744	0	0	0	0
07:00	193		323		0		0		19:00	215		129		0		0	
07:15	235		405		0		0		19:15	165		132		0		0	
07:30	264		415		0		0		19:30	147		106		0		0	
07:45	305	997	417	1559	0	0	0	0	19:45	137	663	111	478	0	0	0	0
08:00	279		366		0		0		20:00	122		83		0		0	
08:15	304		376		0		0		20:15	110		80		0		0	
08:30	264		355		0		0		20:30	93		88		0		0	
08:45	235	1082	353	1450	0	0	0	0	20:45	92	417	73	323	0	0	0	0
09:00	233		251		0		0		21:00	73		67		0		0	
09:15	225		262		0		0		21:15	63		77		0		0	
09:30	204		270		0		0		21:30	62		63		0		0	
09:45	153	814	248	1030	0	0	0	0	21:45	54	251	61	267	0	0	0	0
10:00	143		207		0		0		22:00	41		42		0		0	
10:15	138		243		0		0		22:15	42		37		0		0	
10:30	130		223		0		0		22:30	29		54		0		0	
10:45	129	540	220	892	0	0	0	0	22:45	30	142	56	188	0	0	0	0
11:00	154		226		0		0		23:00	32		29		0		0	
11:15	161		233		0		0		23:15	28		28		0		0	
11:30	165		238		0		0		23:30	24		16		0		0	
11:45	189	669	254	950	0	0	0	0	23:45	21	105	13	86	0	0	0	0

Total Vol. 5011 7742 12753 9629 7997 17626

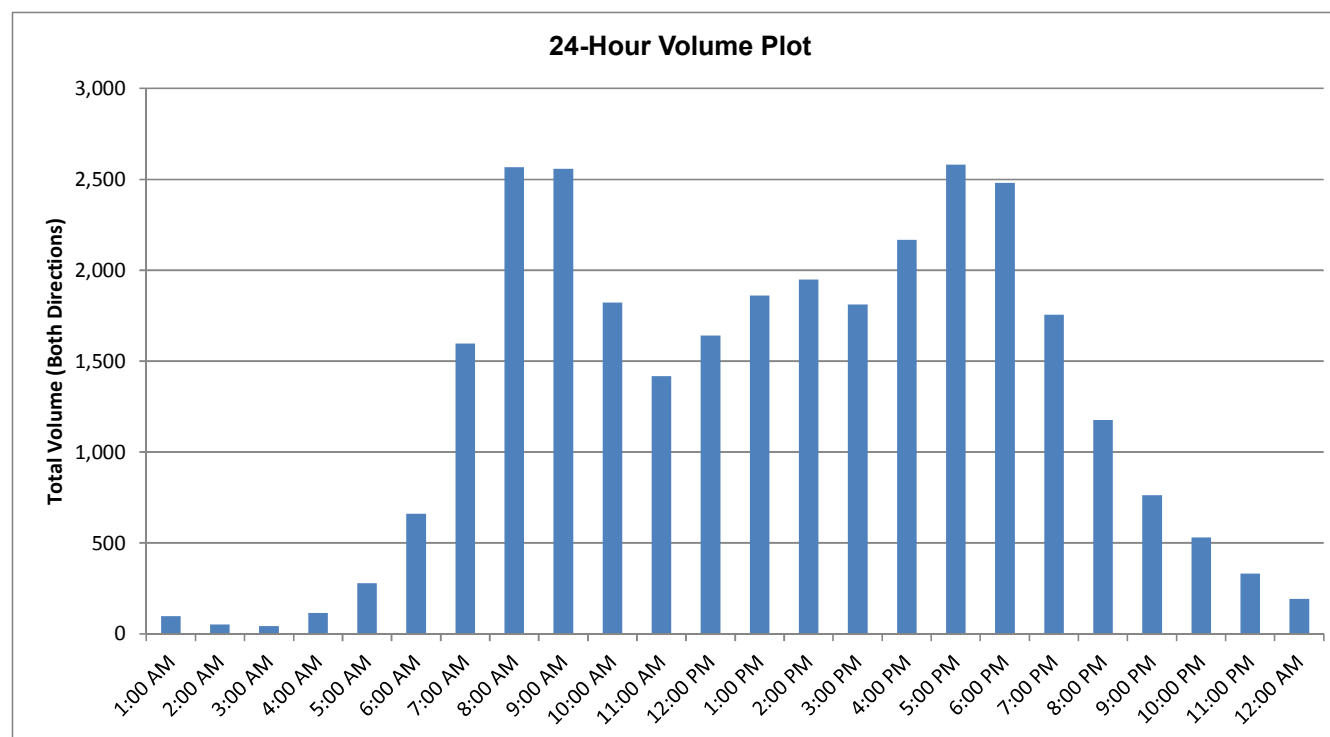
GPS Coordinates: 33.132538, -117.244629

				Daily Totals		
				NB	SB	Combined
				14640	15739	30378
AM				PM		
Split %	39.3%	60.7%	42.0%	54.6%	45.4%	58.0%
Peak Hour	07:30	07:15	07:30	16:15	16:30	16:30
Volume	1152	1602	2726	1479	1198	2670
P.H.F.	0.94	0.96	0.94	0.98	0.93	0.97

Melrose Drive Between Lionshead Avenue and Palomar Airport Road

Wednesday, July 29, 2015

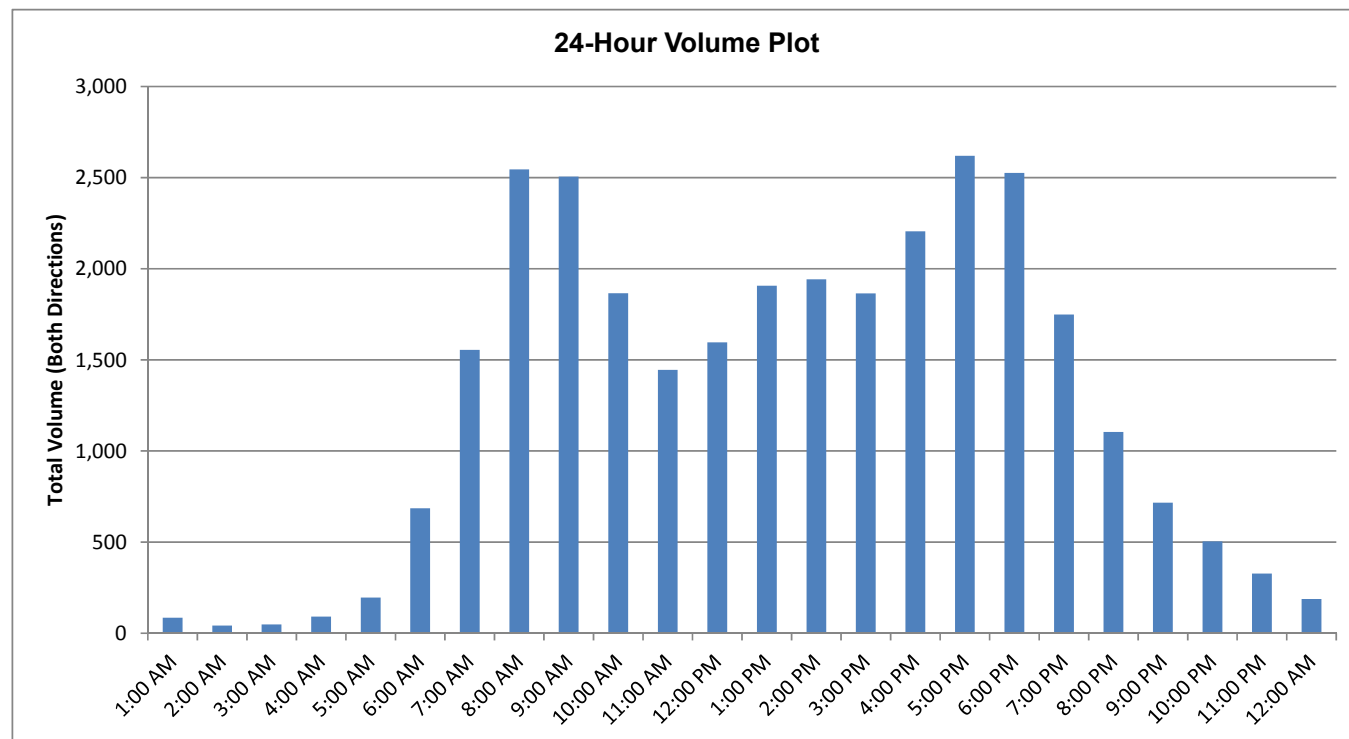
End Time	29-Jul
1:00 AM	97
2:00 AM	52
3:00 AM	43
4:00 AM	115
5:00 AM	278
6:00 AM	660
7:00 AM	1,597
8:00 AM	2,566
9:00 AM	2,558
10:00 AM	1,822
11:00 AM	1,418
12:00 PM	1,640
1:00 PM	1,860
2:00 PM	1,949
3:00 PM	1,811
4:00 PM	2,167
5:00 PM	2,581
6:00 PM	2,481
7:00 PM	1,755
8:00 PM	1,176
9:00 PM	763
10:00 PM	531
11:00 PM	332
12:00 AM	193
Total	30445



Melrose Drive Between Lionshead Avenue and Palomar Airport Road

Thursday, July 30, 2015

End Time	30-Jul
1:00 AM	85
2:00 AM	42
3:00 AM	48
4:00 AM	91
5:00 AM	196
6:00 AM	685
7:00 AM	1,555
8:00 AM	2,545
9:00 AM	2,505
10:00 AM	1,866
11:00 AM	1,445
12:00 PM	1,596
1:00 PM	1,907
2:00 PM	1,942
3:00 PM	1,865
4:00 PM	2,205
5:00 PM	2,619
6:00 PM	2,525
7:00 PM	1,749
8:00 PM	1,105
9:00 PM	716
10:00 PM	504
11:00 PM	327
12:00 AM	188
Total	30311





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 12

**Location: Carlsbad Boulevard
Between State Street
and Mountain View Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 15, 2015

City: Carlsbad

Project# 15-1194-012

Location : Carlsbad Blvd. btwn. State St. & Mountain View Dr.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	13	15			12:00	109	130		
00:15	15	14			12:15	96	128		
00:30	12	11			12:30	99	124		
00:45	8	48	10	50	12:45	90	394	124	506
01:00	5	7			13:00	87	141		
01:15	7	4			13:15	74	143		
01:30	4	8			13:30	103	139		
01:45	8	24	5	24	13:45	111	375	133	556
02:00	5	6			14:00	121	111		
02:15	2	3			14:15	125	117		
02:30	6	2			14:30	124	112		
02:45	3	16	5	16	14:45	141	511	120	460
03:00	2	2			15:00	122	104		
03:15	5	1			15:15	120	106		
03:30	2	4			15:30	154	103		
03:45	1	10	1	8	15:45	147	543	108	421
04:00	4	5			16:00	141	103		
04:15	1	2			16:15	152	122		
04:30	5	0			16:30	166	121		
04:45	2	12	1	8	16:45	154	613	123	469
05:00	8	5			17:00	177	136		
05:15	9	16			17:15	174	131		
05:30	16	20			17:30	189	128		
05:45	13	46	24	65	17:45	96	636	122	517
06:00	20	41			18:00	111	120		
06:15	24	45			18:15	104	100		
06:30	29	85			18:30	133	108		
06:45	33	106	89	260	18:45	131	479	85	413
07:00	30	100			19:00	125	86		
07:15	34	108			19:15	100	60		
07:30	41	96			19:30	85	65		
07:45	45	150	99	403	19:45	87	397	59	270
08:00	50	90			20:00	75	60		
08:15	69	87			20:15	50	65		
08:30	66	74			20:30	54	54		
08:45	60	245	103	354	20:45	41	220	41	220
09:00	87	111			21:00	42	42		
09:15	75	104			21:15	29	29		
09:30	80	105			21:30	30	30		
09:45	87	329	87	407	21:45	32	133	32	133
10:00	85	85			22:00	28	28		
10:15	99	96			22:15	24	24		
10:30	90	99			22:30	29	21		
10:45	87	361	90	370	22:45	33	114	14	87
11:00	75	103			23:00	30	16		
11:15	88	111			23:15	21	13		
11:30	103	122			23:30	14	9		
11:45	101	367	121	457	23:45	19	84	9	47

Total Vol.	1714	2422	4136	4499	4099	8598
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GPS Coordinates:

				Daily Totals			
				NB	SB	EB	WB
				6213	6521		
				12734			
AM				PM			
Split %	41.4%	58.6%	32.5%	52.3%	47.7%		67.5%
Peak Hour	11:30	11:45	11:30	16:45	13:00		16:45
Volume	409	503	910	694	556		1212
P.H.F.	0.94	0.97	0.95	0.92	0.97		0.96

Total Vol.	1937	2336	4273	4832	4143	8975		
GPS Coordinates:	0			NB	SB	EB	WB	Combined
				6769	6479	13248		
	AM			PM				
Split %	45.3%	54.7%	32.3%	53.8%	46.2%	67.7%		
Peak Hour	10:15	11:30	11:45	16:30	14:00	16:00		
Volume	401	511	898	718	538	1173		
P.H.F.	0.93	0.94	0.95	0.97	0.93	0.98		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 15, 2015 &
Thursday, July 16, 2015

City: Carlsbad

Project# 15-1194-012

Location : Carlsbad Blvd. btwn. State St. & Mountain View Dr.

2-DAY AVERAGE

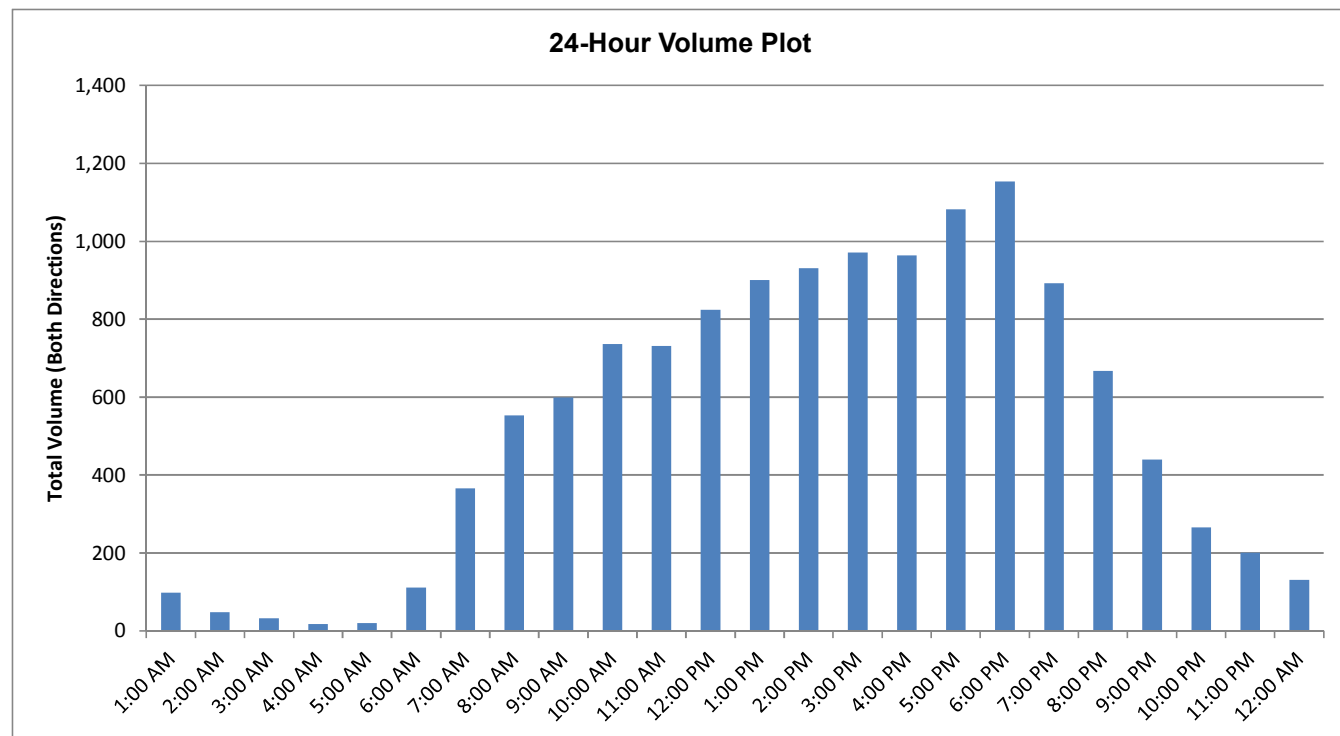
AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	13		13		0		0		12:00	105		133		0		0	
00:15	13		12		0		0		12:15	98		125		0		0	
00:30	11		9		0		0		12:30	103		122		0		0	
00:45	11	48	7	40	0	0	0	0	12:45	98	404	113	493	0	0	0	0
01:00	11		6		0		0		13:00	95		123		0		0	
01:15	10		3		0		0		13:15	80		125		0		0	
01:30	7		5		0		0		13:30	96		121		0		0	
01:45	7	34	5	18	0	0	0	0	13:45	107	378	129	497	0	0	0	0
02:00	4		4		0		0		14:00	122		118		0		0	
02:15	2		4		0		0		14:15	123		129		0		0	
02:30	6		2		0		0		14:30	125		129		0		0	
02:45	3	14	4	14	0	0	0	0	14:45	133	502	124	499	0	0	0	0
03:00	2		2		0		0		15:00	132		113		0		0	
03:15	5		3		0		0		15:15	132		109		0		0	
03:30	2		3		0		0		15:30	155		109		0		0	
03:45	3	11	1	9	0	0	0	0	15:45	150	567	120	450	0	0	0	0
04:00	3		3		0		0		16:00	154		117		0		0	
04:15	5		2		0		0		16:15	153		125		0		0	
04:30	5		3		0		0		16:30	170		123		0		0	
04:45	5	17	2	8	0	0	0	0	16:45	170	646	117	482	0	0	0	0
05:00	8		7		0		0		17:00	179		121		0		0	
05:15	13		16		0		0		17:15	176		120		0		0	
05:30	15		20		0		0		17:30	171		109		0		0	
05:45	16	50	24	67	0	0	0	0	17:45	131	657	114	463	0	0	0	0
06:00	20		41		0		0		18:00	136		112		0		0	
06:15	24		45		0		0		18:15	129		101		0		0	
06:30	35		81		0		0		18:30	140		106		0		0	
06:45	38	117	80	247	0	0	0	0	18:45	127	532	82	400	0	0	0	0
07:00	38		89		0		0		19:00	123		82		0		0	
07:15	42		99		0		0		19:15	102		70		0		0	
07:30	48		93		0		0		19:30	85		76		0		0	
07:45	52	179	99	380	0	0	0	0	19:45	87	396	67	295	0	0	0	0
08:00	58		90		0		0		20:00	68		60		0		0	
08:15	65		95		0		0		20:15	52		67		0		0	
08:30	77		88		0		0		20:30	65		57		0		0	
08:45	73	272	104	376	0	0	0	0	20:45	46	230	53	237	0	0	0	0
09:00	88		99		0		0		21:00	48		48		0		0	
09:15	87		95		0		0		21:15	35		35		0		0	
09:30	85		97		0		0		21:30	36		36		0		0	
09:45	93	353	88	378	0	0	0	0	21:45	31	150	31	150	0	0	0	0
10:00	86		88		0		0		22:00	31		29		0		0	
10:15	100		97		0		0		22:15	27		28		0		0	
10:30	97		93		0		0		22:30	33		25		0		0	
10:45	98	381	97	374	0	0	0	0	22:45	33	123	19	101	0	0	0	0
11:00	82		107		0		0		23:00	29		19		0		0	
11:15	84		116		0		0		23:15	21		14		0		0	
11:30	95		123		0		0		23:30	17		14		0		0	
11:45	92	352	126	471	0	0	0	0	23:45	18	84	11	57	0	0	0	0

Total Vol.	1826	2379	4205	4666	4121	8787
GPS Coordinates:	0					
			Daily Totals			
			NB	SB	Combined	
			6491	6500	12991	
AM			PM			
Split %	43.4%	56.6%	32.4%	53.1%	46.9%	67.6%
Peak Hour	11:45	11:30	11:45	16:45	13:45	16:30
Volume	398	506	903	695	504	1175
P.H.F.	0.95	0.95	0.95	0.97	0.98	0.98

Carlsbad Boulevard Between State Street and Mountain View Drive

Wednesday, July 15, 2015

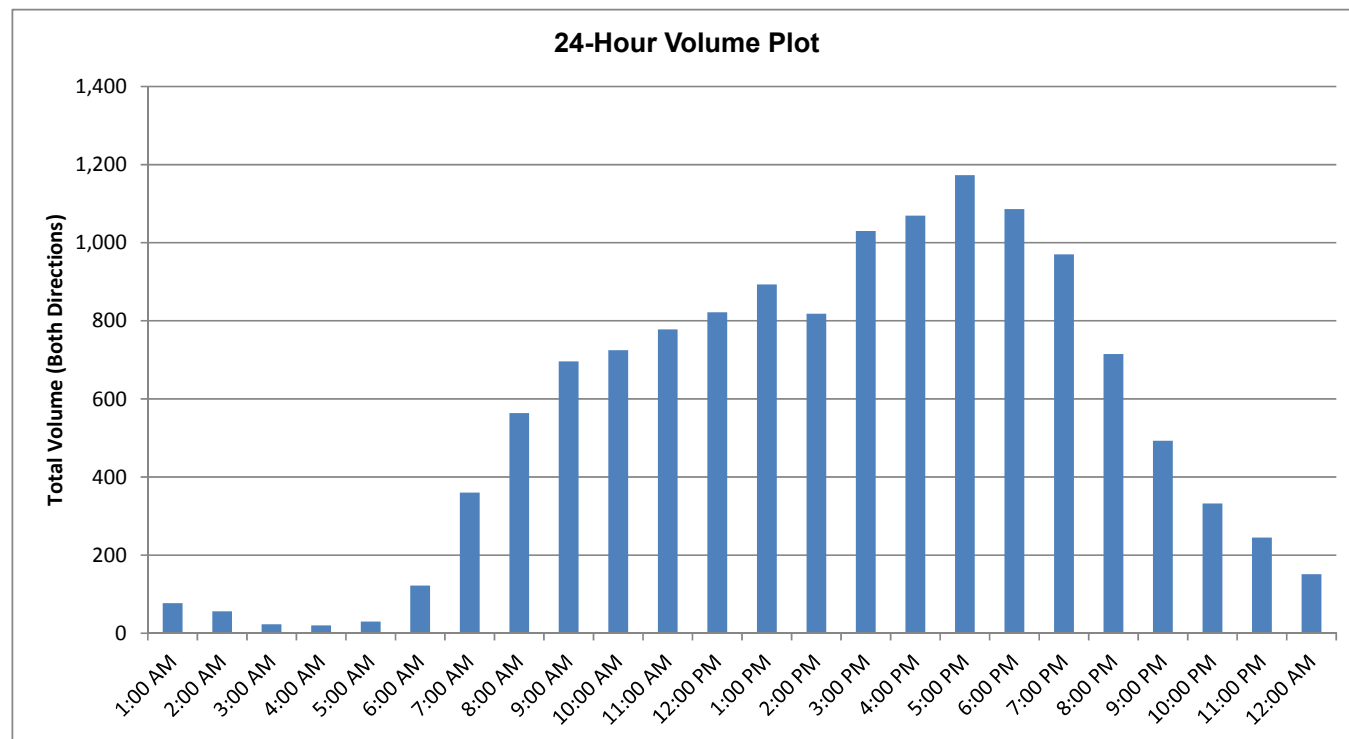
End Time	15-Jul
1:00 AM	98
2:00 AM	48
3:00 AM	32
4:00 AM	18
5:00 AM	20
6:00 AM	111
7:00 AM	366
8:00 AM	553
9:00 AM	599
10:00 AM	736
11:00 AM	731
12:00 PM	824
1:00 PM	900
2:00 PM	931
3:00 PM	971
4:00 PM	964
5:00 PM	1,082
6:00 PM	1,153
7:00 PM	892
8:00 PM	667
9:00 PM	440
10:00 PM	266
11:00 PM	201
12:00 AM	131
Total	12734



Carlsbad Boulevard Between State Street and Mountain View Drive

Thursday, July 16, 2015

End Time	16-Jul
1:00 AM	77
2:00 AM	56
3:00 AM	23
4:00 AM	20
5:00 AM	30
6:00 AM	122
7:00 AM	360
8:00 AM	564
9:00 AM	696
10:00 AM	725
11:00 AM	778
12:00 PM	822
1:00 PM	893
2:00 PM	818
3:00 PM	1,030
4:00 PM	1,069
5:00 PM	1,173
6:00 PM	1,086
7:00 PM	970
8:00 PM	715
9:00 PM	493
10:00 PM	332
11:00 PM	245
12:00 AM	151
Total	13248





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 13

**Location: Carlsbad Boulevard
Between Acacia Avenue
and Cherry Avenue**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015

City: Carlsbad

Project# 15-1194-013

Location : Carlsbad Blvd. btwn. Acacia Ave. & Cherry Ave.

DAY 1

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB	
00:00	14	14				12:00	150	155			
00:15	6	8				12:15	135	198			
00:30	5	5				12:30	152	166			
00:45	7	32	7	34	66	12:45	157	594	155	674	1268
01:00	4	10				13:00	147	180			
01:15	7	6				13:15	146	160			
01:30	7	6				13:30	135	161			
01:45	2	20	11	33	53	13:45	155	583	178	679	1262
02:00	4	3				14:00	143	141			
02:15	2	4				14:15	137	160			
02:30	1	2				14:30	127	154			
02:45	4	11	6	15	26	14:45	140	547	121	576	1123
03:00	2	1				15:00	163	157			
03:15	1	1				15:15	164	162			
03:30	1	3				15:30	170	150			
03:45	5	9	3	8	17	15:45	211	708	146	615	1323
04:00	3	1				16:00	201	157			
04:15	2	4				16:15	223	149			
04:30	4	4				16:30	217	144			
04:45	2	11	13	22	33	16:45	210	851	129	579	1430
05:00	3	5				17:00	243	146			
05:15	1	14				17:15	222	155			
05:30	6	24				17:30	226	153			
05:45	16	26	27	70	96	17:45	249	940	132	586	1526
06:00	23	39				18:00	207	150			
06:15	21	59				18:15	231	116			
06:30	25	106				18:30	170	111			
06:45	49	118	160	364	482	18:45	166	774	106	483	1257
07:00	42	212				19:00	133	118			
07:15	48	212				19:15	137	121			
07:30	50	247				19:30	128	134			
07:45	44	184	210	881	1065	19:45	123	521	117	490	1011
08:00	76	109				20:00	117	104			
08:15	66	113				20:15	89	102			
08:30	68	131				20:30	88	76			
08:45	85	295	131	484	779	20:45	70	364	95	377	741
09:00	88	126				21:00	61	74			
09:15	92	124				21:15	49	77			
09:30	95	113				21:30	46	67			
09:45	85	360	124	487	847	21:45	32	188	40	258	446
10:00	96	130				22:00	37	55			
10:15	140	119				22:15	33	46			
10:30	123	113				22:30	27	28			
10:45	142	501	118	480	981	22:45	20	117	26	155	272
11:00	144	148				23:00	25	29			
11:15	142	147				23:15	23	13			
11:30	152	135				23:30	19	12			
11:45	146	584	155	585	1169	23:45	17	84	15	69	153

Total Vol.	2151	3463	5614	6271	5541	11812
GPS Coordinates:	33.150744, -117.347971			Daily Totals		
				NB	SB	EB
				8422	9004	17426
	AM			PM		
Split %	38.3%	61.7%	32.2%	53.1%	46.9%	67.8%
Peak Hour	11:15	07:00	11:45	17:00	12:15	17:00
Volume	590	881	1257	940	699	1526
P.H.F.	0.97	0.89	0.94	0.94	0.88	0.98

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-013

Location : Carlsbad Blvd. btwn. Acacia Ave. & Cherry Ave.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	14	17			12:00	151	264		
00:15	13	10			12:15	132	232		
00:30	7	18			12:30	142	225		
00:45	7	41	7	52	93	12:45	135	560	238 959 1519
01:00	8	5			13:00	130	217		
01:15	9	7			13:15	117	217		
01:30	3	11			13:30	152	193		
01:45	1	21	3	26	47	13:45	139	538	223 850 1388
02:00	6	3			14:00	115	212		
02:15	4	4			14:15	135	248		
02:30	1	4			14:30	156	170		
02:45	2	13	5	16	29	14:45	150	556	172 802 1358
03:00	1	2			15:00	176	135		
03:15	0	2			15:15	129	151		
03:30	0	1			15:30	186	136		
03:45	0	1	5	10	11	15:45	207	698	173 595 1293
04:00	2	0			16:00	211	156		
04:15	3	7			16:15	231	137		
04:30	1	4			16:30	214	141		
04:45	4	10	10	21	31	16:45	235	891	142 576 1467
05:00	4	9			17:00	224	168		
05:15	8	21			17:15	266	155		
05:30	12	23			17:30	260	145		
05:45	16	40	31	84	124	17:45	248	998	153 621 1619
06:00	31	44			18:00	230	135		
06:15	27	81			18:15	215	145		
06:30	38	147			18:30	172	122		
06:45	44	140	140	412	552	18:45	165	782	127 529 1311
07:00	48	146			19:00	179	131		
07:15	44	174			19:15	128	128		
07:30	59	172			19:30	137	128		
07:45	62	213	153	645	858	19:45	146	590	122 509 1099
08:00	90	152			20:00	121	132		
08:15	65	135			20:15	134	110		
08:30	82	146			20:30	94	98		
08:45	84	321	105	538	859	20:45	69	418	99 439 857
09:00	85	150			21:00	75	99		
09:15	87	136			21:15	44	69		
09:30	79	129			21:30	50	65		
09:45	102	353	144	559	912	21:45	33	202	47 280 482
10:00	104	108			22:00	52	51		
10:15	105	147			22:15	43	39		
10:30	114	118			22:30	24	32		
10:45	107	430	148	521	951	22:45	36	155	26 148 303
11:00	121	159			23:00	22	22		
11:15	123	206			23:15	17	26		
11:30	130	195			23:30	18	11		
11:45	134	508	226	786	1294	23:45	10	67	13 72 139

Total Vol.	2091	3670	5761	6455	6380	12835		
GPS Coordinates:	33.150744, -117.347971			Daily Totals				
				NB	SB	EB	WB	Combined
				8546	10050	18596		
AM			PM					
Split %	36.3%	63.7%	31.0%	50.3%	49.7%	69.0%		
Peak Hour	11:45	11:45	11:45	17:15	12:00	17:00		
Volume	559	947	1506	1004	959	1619		
P.H.F.	0.93	0.90	0.91	0.94	0.91	0.96		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015 &
Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-013

Location : Carlsbad Blvd. btwn. Acacia Ave. & Cherry Ave.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	14		16		0		0		12:00	151		210		0		0	
00:15	10		9		0		0		12:15	134		215		0		0	
00:30	6		12		0		0		12:30	147		196		0		0	
00:45	7	37	7	43	0	0	0	0	12:45	146	577	197	817	0	0	0	0
01:00	6		8		0		0		13:00	139		199		0		0	
01:15	8		7		0		0		13:15	132		189		0		0	
01:30	5		9		0		0		13:30	144		177		0		0	
01:45	2	21	7	30	0	0	0	0	13:45	147	561	201	765	0	0	0	0
02:00	5		3		0		0		14:00	129		177		0		0	
02:15	3		4		0		0		14:15	136		204		0		0	
02:30	1		3		0		0		14:30	142		162		0		0	
02:45	3	12	6	16	0	0	0	0	14:45	145	552	147	689	0	0	0	0
03:00	2		2		0		0		15:00	170		146		0		0	
03:15	1		2		0		0		15:15	147		157		0		0	
03:30	1		2		0		0		15:30	178		143		0		0	
03:45	3	5	4	9	0	0	0	0	15:45	209	703	160	605	0	0	0	0
04:00	3		1		0		0		16:00	206		157		0		0	
04:15	3		6		0		0		16:15	227		143		0		0	
04:30	3		4		0		0		16:30	216		143		0		0	
04:45	3	11	12	22	0	0	0	0	16:45	223	871	136	578	0	0	0	0
05:00	4		7		0		0		17:00	234		157		0		0	
05:15	5		18		0		0		17:15	244		155		0		0	
05:30	9		24		0		0		17:30	243		149		0		0	
05:45	16	33	29	77	0	0	0	0	17:45	249	969	143	604	0	0	0	0
06:00	27		42		0		0		18:00	219		143		0		0	
06:15	24		70		0		0		18:15	223		131		0		0	
06:30	32		127		0		0		18:30	171		117		0		0	
06:45	47	129	150	388	0	0	0	0	18:45	166	778	117	506	0	0	0	0
07:00	45		179		0		0		19:00	156		125		0		0	
07:15	46		193		0		0		19:15	133		125		0		0	
07:30	55		210		0		0		19:30	133		131		0		0	
07:45	53	199	182	763	0	0	0	0	19:45	135	556	120	500	0	0	0	0
08:00	83		131		0		0		20:00	119		118		0		0	
08:15	66		124		0		0		20:15	112		106		0		0	
08:30	75		139		0		0		20:30	91		87		0		0	
08:45	85	308	118	511	0	0	0	0	20:45	70	391	97	408	0	0	0	0
09:00	87		138		0		0		21:00	68		87		0		0	
09:15	90		130		0		0		21:15	47		73		0		0	
09:30	87		121		0		0		21:30	48		66		0		0	
09:45	94	357	134	523	0	0	0	0	21:45	33	195	44	269	0	0	0	0
10:00	100		119		0		0		22:00	45		53		0		0	
10:15	123		133		0		0		22:15	38		43		0		0	
10:30	119		116		0		0		22:30	26		30		0		0	
10:45	125	466	133	501	0	0	0	0	22:45	28	136	26	152	0	0	0	0
11:00	133		154		0		0		23:00	24		26		0		0	
11:15	133		177		0		0		23:15	20		20		0		0	
11:30	141		165		0		0		23:30	19		12		0		0	
11:45	140	546	191	686	0	0	0	0	23:45	14	76	14	71	0	0	0	0

Total Vol. 2121 3567 **5688** 6363 5961 **12324**

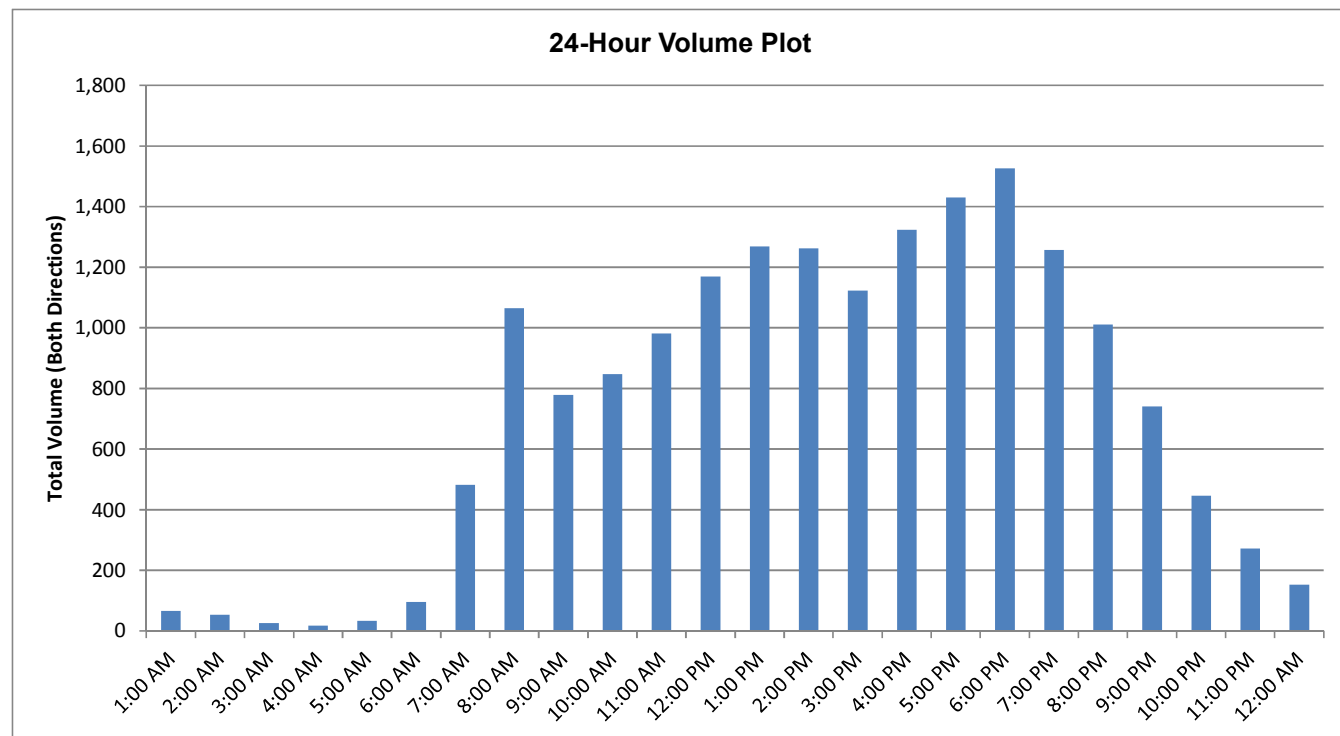
GPS Coordinates: 33.150744, -117.347971

				Daily Totals		
				NB	SB	Combined
				8484	9527	18011
AM				PM		
Split %	37.3%	62.7%	31.6%	51.6%	48.4%	68.4%
Peak Hour	11:45	11:45	11:45	17:00	12:00	17:00
Volume	571	811	1382	969	817	1573
P.H.F.	0.95	0.94	0.96	0.97	0.95	0.99

Carlsbad Boulevard Between Acacia Avenue and Cherry Avenue

Tuesday, July 21, 2015

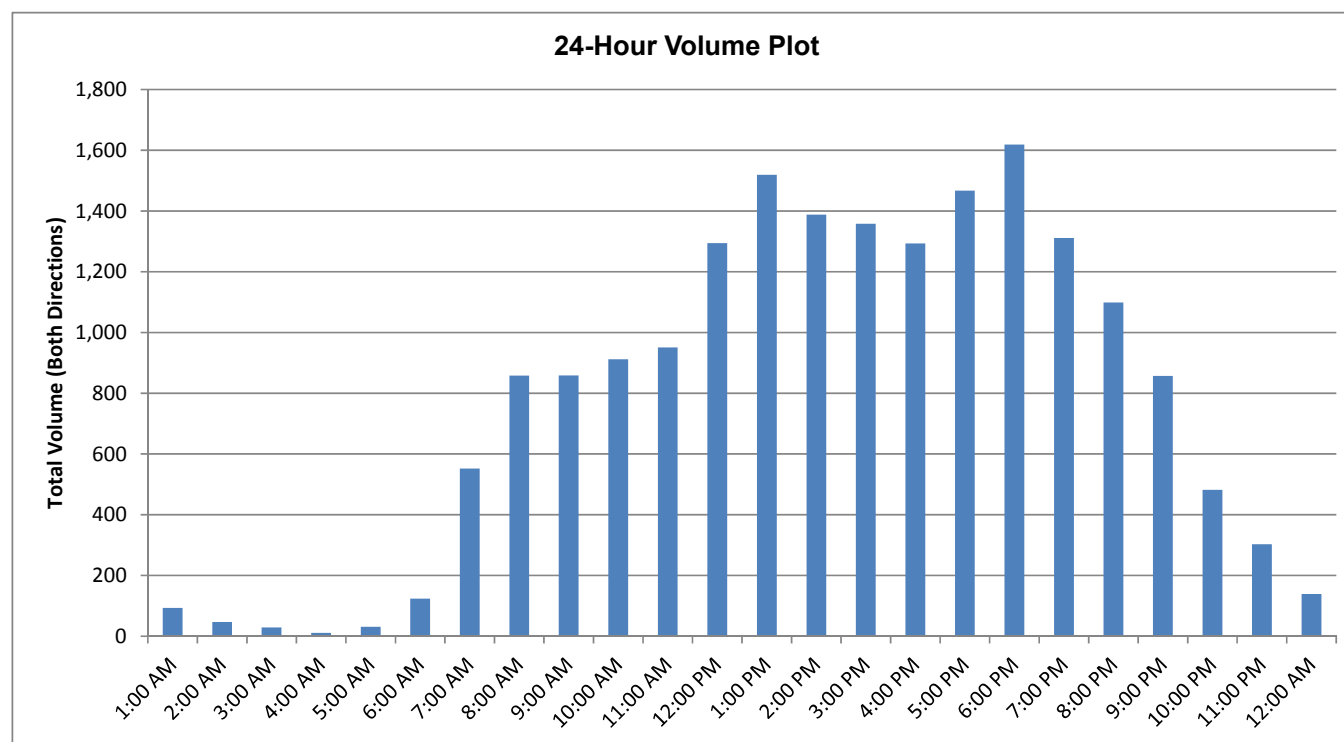
End Time	21-Jul
1:00 AM	66
2:00 AM	53
3:00 AM	26
4:00 AM	17
5:00 AM	33
6:00 AM	96
7:00 AM	482
8:00 AM	1,065
9:00 AM	779
10:00 AM	847
11:00 AM	981
12:00 PM	1,169
1:00 PM	1,268
2:00 PM	1,262
3:00 PM	1,123
4:00 PM	1,323
5:00 PM	1,430
6:00 PM	1,526
7:00 PM	1,257
8:00 PM	1,011
9:00 PM	741
10:00 PM	446
11:00 PM	272
12:00 AM	153
Total	17426



Carlsbad Boulevard Between Acacia Avenue and Cherry Avenue

Wednesday, July 22, 2015

End Time	22-Jul
1:00 AM	93
2:00 AM	47
3:00 AM	29
4:00 AM	11
5:00 AM	31
6:00 AM	124
7:00 AM	552
8:00 AM	858
9:00 AM	859
10:00 AM	912
11:00 AM	951
12:00 PM	1,294
1:00 PM	1,519
2:00 PM	1,388
3:00 PM	1,358
4:00 PM	1,293
5:00 PM	1,467
6:00 PM	1,619
7:00 PM	1,311
8:00 PM	1,099
9:00 PM	857
10:00 PM	482
11:00 PM	303
12:00 AM	139
Total	18596





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 14

**Location: Carlsbad Boulevard
Between Tamarack Avenue
and Tierra Del Oro Street**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015

City: Carlsbad

Project# 15-1194-014

Location : Carlsbad Blvd. btwn. Tamarack Ave. & Tierra Del Oro

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	15	8			12:00	178	195		
00:15	7	5			12:15	190	215		
00:30	10	8			12:30	171	223		
00:45	2	34	8	29	63	12:45	176	715	167 800 1515
01:00	4	7			13:00	194	210		
01:15	6	6			13:15	162	185		
01:30	6	5			13:30	147	164		
01:45	5	21	10	28	49	13:45	180	683	192 751 1434
02:00	4	6			14:00	183	156		
02:15	1	5			14:15	161	156		
02:30	0	1			14:30	169	152		
02:45	5	10	5	17	27	14:45	186	699	149 613 1312
03:00	1	2			15:00	191	167		
03:15	1	1			15:15	200	166		
03:30	4	4			15:30	199	149		
03:45	5	11	2	9	20	15:45	241	831	146 628 1459
04:00	2	2			16:00	236	164		
04:15	1	3			16:15	248	162		
04:30	3	3			16:30	261	158		
04:45	8	14	10	18	32	16:45	257	1002	138 622 1624
05:00	5	8			17:00	263	160		
05:15	6	12			17:15	268	153		
05:30	15	26			17:30	296	141		
05:45	15	41	41	87	128	17:45	273	1100	148 602 1702
06:00	17	48			18:00	260	122		
06:15	20	75			18:15	254	113		
06:30	21	138			18:30	209	131		
06:45	57	115	222	483	598	18:45	191	914	112 478 1392
07:00	51	246			19:00	173	119		
07:15	38	295			19:15	172	115		
07:30	50	283			19:30	143	134		
07:45	53	192	319	1143	1335	19:45	146	634	134 502 1136
08:00	77	217			20:00	109	127		
08:15	70	134			20:15	113	106		
08:30	80	195			20:30	78	92		
08:45	91	318	180	726	1044	20:45	75	375	78 403 778
09:00	105	139			21:00	62	74		
09:15	92	153			21:15	51	75		
09:30	104	148			21:30	58	77		
09:45	106	407	156	596	1003	21:45	34	205	45 271 476
10:00	113	151			22:00	37	43		
10:15	148	129			22:15	31	37		
10:30	148	152			22:30	24	30		
10:45	141	550	152	584	1134	22:45	25	117	24 134 251
11:00	144	181			23:00	29	27		
11:15	160	182			23:15	29	16		
11:30	162	208			23:30	18	8		
11:45	176	642	230	801	1443	23:45	16	92	8 59 151

Total Vol.	2355	4521	6876	7367	5863	13230		
GPS Coordinates:	33.136429, -117.337882			Daily Totals				
				NB	SB	EB	WB	Combined
				9722	10384			20106
	AM			PM				
Split %	34.2%	65.8%	34.2%	55.7%	44.3%	65.8%		
Peak Hour	11:45	07:00	11:45	17:00	12:15	17:00		
Volume	715	1143	1578	1100	815	1702		
P.H.F.	0.94	0.90	0.97	0.93	0.91	0.97		

Total Vol.	2223	4706	6929	7676	7076	14752
GPS Coordinates:	33.136429, -117.337882			Daily Totals		
				NB	SB	EB
				9899	11782	21681
	AM			PM		
Split %	32.1%	67.9%	32.0%	52.0%	48.0%	68.0%
Peak Hour	11:45	11:30	11:30	17:00	12:00	17:00
Volume	670	1193	1849	1228	1100	1883
P.H.F.	0.95	0.93	0.93	0.91	0.86	0.91

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015 &
Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-014

Location : Carlsbad Blvd. btwn. Tamarack Ave. & Tierra Del Oro

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB		
00:00	17		11		0		0		12:00	177		258		0		0		
00:15	10		6		0		0		12:15	174		234		0		0		
00:30	9		11		0		0		12:30	171		238		0		0		
00:45	4	39	8	36	0	0	0	0	74	12:45	159	681	221	950	0	0	0	1631
01:00	5		7		0		0		13:00	180		234		0		0		
01:15	6		6		0		0		13:15	161		217		0		0		
01:30	5		8		0		0		13:30	158		219		0		0		
01:45	3	18	7	27	0	0	0	0	45	13:45	175	673	232	902	0	0	0	1574
02:00	5		4		0		0		14:00	163		209		0		0		
02:15	2		4		0		0		14:15	164		187		0		0		
02:30	1		2		0		0		14:30	176		191		0		0		
02:45	4	11	4	14	0	0	0	0	25	14:45	192	694	172	758	0	0	0	1452
03:00	1		2		0		0		15:00	200		160		0		0		
03:15	1		2		0		0		15:15	192		159		0		0		
03:30	2		2		0		0		15:30	216		160		0		0		
03:45	3	7	4	9	0	0	0	0	16	15:45	244	852	163	642	0	0	0	1494
04:00	2		2		0		0		16:00	240		172		0		0		
04:15	1		4		0		0		16:15	265		167		0		0		
04:30	2		3		0		0		16:30	267		154		0		0		
04:45	6	11	9	18	0	0	0	0	29	16:45	257	1028	148	640	0	0	0	1667
05:00	6		9		0		0		17:00	271		166		0		0		
05:15	9		13		0		0		17:15	303		166		0		0		
05:30	14		25		0		0		17:30	305		149		0		0		
05:45	15	43	39	85	0	0	0	0	128	17:45	286	1164	148	629	0	0	0	1793
06:00	17		47		0		0		18:00	263		130		0		0		
06:15	21		99		0		0		18:15	239		134		0		0		
06:30	34		150		0		0		18:30	223		137		0		0		
06:45	52	123	217	512	0	0	0	0	635	18:45	191	915	113	513	0	0	0	1428
07:00	43		224		0		0		19:00	189		127		0		0		
07:15	40		264		0		0		19:15	164		129		0		0		
07:30	51		263		0		0		19:30	156		131		0		0		
07:45	57	190	268	1018	0	0	0	0	1208	19:45	169	676	141	526	0	0	0	1202
08:00	77		219		0		0		20:00	119		136		0		0		
08:15	69		161		0		0		20:15	128		115		0		0		
08:30	77		204		0		0		20:30	89		100		0		0		
08:45	100	322	183	766	0	0	0	0	1088	20:45	78	414	87	437	0	0	0	850
09:00	95		152		0		0		21:00	67		82		0		0		
09:15	95		172		0		0		21:15	53		75		0		0		
09:30	101		156		0		0		21:30	53		67		0		0		
09:45	109	399	144	623	0	0	0	0	1022	21:45	43	215	45	268	0	0	0	482
10:00	108		149		0		0		22:00	38		45		0		0		
10:15	131		141		0		0		22:15	36		41		0		0		
10:30	134		157		0		0		22:30	24		30		0		0		
10:45	136	507	151	597	0	0	0	0	1104	22:45	28	125	27	142	0	0	0	267
11:00	138		176		0		0		23:00	29		27		0		0		
11:15	154		205		0		0		23:15	27		16		0		0		
11:30	159		261		0		0		23:30	19		13		0		0		
11:45	171	621	269	910	0	0	0	0	1531	23:45	14	88	10	66	0	0	0	153

Total Vol. 2289 4614 **6903** 7522 6470 **13991**

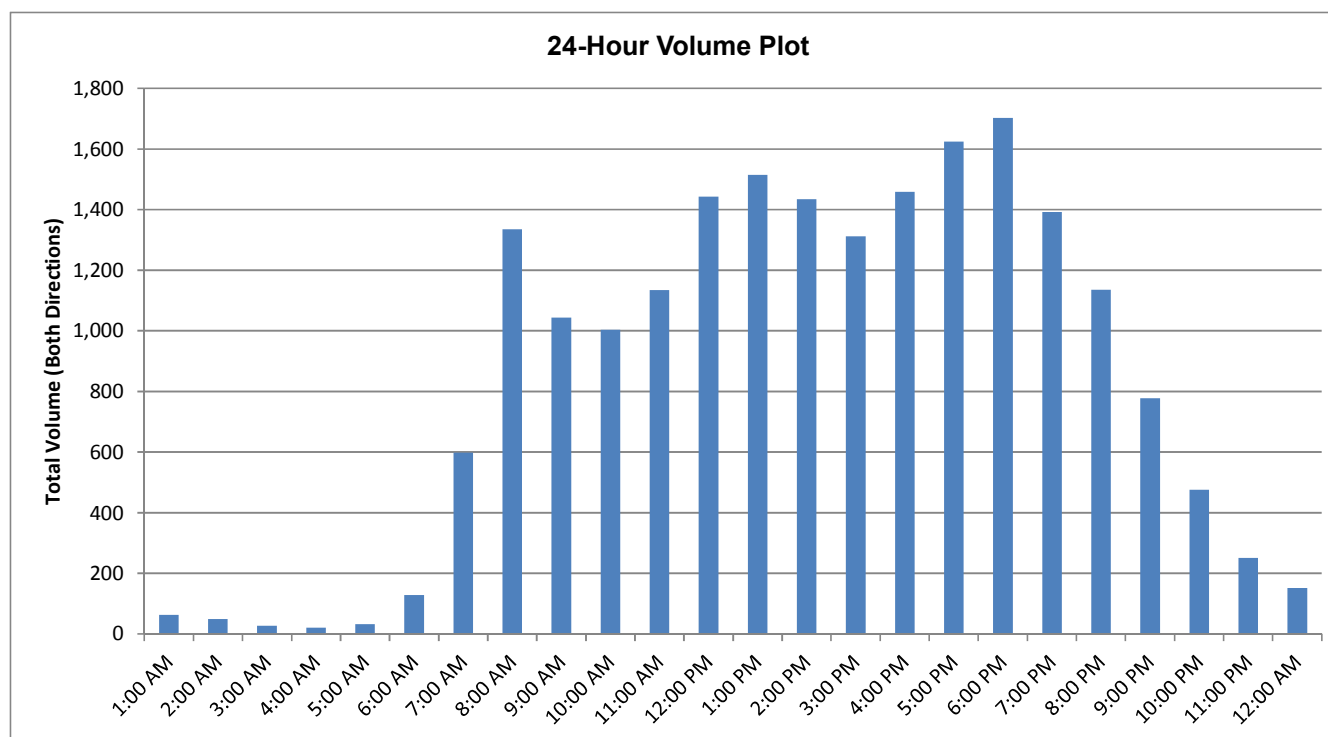
GPS Coordinates: 33.136429, -117.337882

				Daily Totals		
				NB	SB	Combined
				9811	11083	20894
AM				PM		
Split %	33.2%	66.8%	33.0%	53.8%	46.2%	67.0%
Peak Hour	11:45	11:30	11:30	17:00	12:00	17:00
Volume	693	1021	1702	1164	950	1793
P.H.F.	0.98	0.95	0.97	0.96	0.92	0.96

Carlsbad Boulevard Between Tamarack Avenue and Tierra Del Oro Street

Tuesday, July 21, 2015

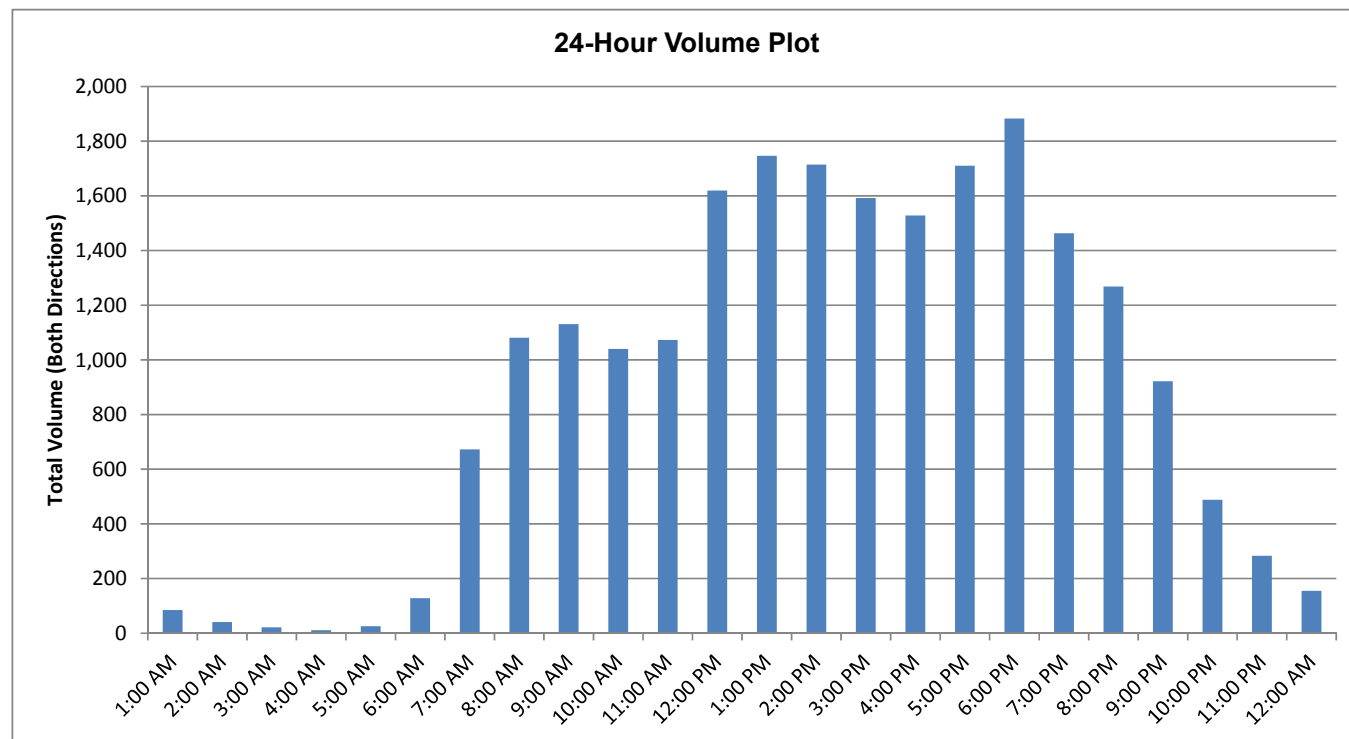
End Time	21-Jul
1:00 AM	63
2:00 AM	49
3:00 AM	27
4:00 AM	20
5:00 AM	32
6:00 AM	128
7:00 AM	598
8:00 AM	1,335
9:00 AM	1,044
10:00 AM	1,003
11:00 AM	1,134
12:00 PM	1,443
1:00 PM	1,515
2:00 PM	1,434
3:00 PM	1,312
4:00 PM	1,459
5:00 PM	1,624
6:00 PM	1,702
7:00 PM	1,392
8:00 PM	1,136
9:00 PM	778
10:00 PM	476
11:00 PM	251
12:00 AM	151
Total	20106



Carlsbad Boulevard Between Tamarack Avenue and Tierra Del Oro Street

Wednesday, July 22, 2015

End Time	22-Jul
1:00 AM	85
2:00 AM	41
3:00 AM	22
4:00 AM	11
5:00 AM	26
6:00 AM	128
7:00 AM	672
8:00 AM	1,081
9:00 AM	1,131
10:00 AM	1,040
11:00 AM	1,073
12:00 PM	1,619
1:00 PM	1,746
2:00 PM	1,714
3:00 PM	1,592
4:00 PM	1,528
5:00 PM	1,710
6:00 PM	1,883
7:00 PM	1,463
8:00 PM	1,268
9:00 PM	922
10:00 PM	488
11:00 PM	283
12:00 AM	155
Total	21681





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 15

**Location: Carlsbad Boulevard
Between Cannon Road
and Cerezo Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Total Vol.	1730	3454	5184	5675	5685	11360
GPS Coordinates:	32.130991, -117.334301			Daily Totals		
				NB	SB	EB
				7405	9139	16544
	AM			PM		
Split %	33.4%	66.6%	31.3%	50.0%	50.0%	68.7%
Peak Hour	11:30	11:30	11:30	17:00	12:00	17:00
Volume	415	815	1230	843	837	1461
P.H.F.	0.91	0.93	0.93	0.93	0.95	0.93

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-015

Location : Carlsbad Blvd. btwn. Cannon Rd. & Cerezo Dr.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	10	11			12:00	155	182		
00:15	11	7			12:15	148	176		
00:30	6	7			12:30	127	182		
00:45	7	34	8	33	12:45	117	547	194	734
01:00	4	7			13:00	121	196		
01:15	6	5			13:15	132	161		
01:30	3	6			13:30	113	201		
01:45	3	16	5	23	13:45	134	500	167	725
02:00	7	5			14:00	111	178		
02:15	2	0			14:15	134	176		
02:30	2	1			14:30	118	149		
02:45	2	13	3	9	14:45	119	482	181	684
03:00	1	4			15:00	149	198		
03:15	1	0			15:15	154	217		
03:30	1	2			15:30	207	191		
03:45	2	5	1	7	15:45	188	698	179	785
04:00	4	0			16:00	168	168		
04:15	1	2			16:15	201	186		
04:30	1	3			16:30	211	144		
04:45	5	11	1	6	16:45	172	752	152	650
05:00	3	4			17:00	210	113		
05:15	5	16			17:15	187	130		
05:30	3	17			17:30	202	142		
05:45	14	25	35	72	17:45	220	819	124	509
06:00	11	37			18:00	181	129		
06:15	22	53			18:15	213	117		
06:30	37	104			18:30	202	88		
06:45	35	105	145	339	18:45	143	739	99	433
07:00	33	178			19:00	140	95		
07:15	40	209			19:15	113	110		
07:30	49	218			19:30	151	90		
07:45	38	160	176	781	19:45	123	527	103	398
08:00	74	149			20:00	112	134		
08:15	69	125			20:15	107	103		
08:30	69	133			20:30	89	82		
08:45	105	317	124	531	20:45	61	369	72	391
09:00	80	124			21:00	52	57		
09:15	91	101			21:15	61	54		
09:30	73	115			21:30	46	48		
09:45	104	348	97	437	21:45	37	196	49	208
10:00	84	109			22:00	27	55		
10:15	89	105			22:15	22	49		
10:30	111	126			22:30	23	29		
10:45	98	382	127	467	22:45	27	99	36	169
11:00	107	159			23:00	21	19		
11:15	109	174			23:15	17	13		
11:30	108	173			23:30	13	14		
11:45	121	445	182	688	23:45	12	63	14	60

Total Vol.	1861	3393	5254	5791	5746	11537
GPS Coordinates:	32.130991, -117.334301			Daily Totals		
				NB	SB	EB
				7652	9139	16791
	AM			PM		
Split %	35.4%	64.6%	31.3%	50.2%	49.8%	68.7%
Peak Hour	11:45	07:00	11:45	17:00	14:45	15:30
Volume	551	781	1273	819	787	1488
P.H.F.	0.89	0.90	0.94	0.93	0.91	0.93

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 22, 2015 &
Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-015

Location : Carlsbad Blvd. btwn. Cannon Rd. & Cerezo Dr.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	13		12		0		0		12:00	132		201		0		0	
00:15	10		6		0		0		12:15	131		194		0		0	
00:30	7		11		0		0		12:30	112		186		0		0	
00:45	6	35	6	34	0	0	0	0	12:45	110	485	206	786	0	0	0	0
01:00	4		7		0		0		13:00	114		198		0		0	
01:15	5		4		0		0		13:15	120		183		0		0	
01:30	4		8		0		0		13:30	120		194		0		0	
01:45	4	16	4	22	0	0	0	0	13:45	118	472	172	746	0	0	0	0
02:00	4		4		0		0		14:00	113		193		0		0	
02:15	2		2		0		0		14:15	124		175		0		0	
02:30	2		2		0		0		14:30	129		159		0		0	
02:45	2	10	2	10	0	0	0	0	14:45	128	492	168	694	0	0	0	0
03:00	1		2		0		0		15:00	147		159		0		0	
03:15	1		1		0		0		15:15	161		180		0		0	
03:30	1		1		0		0		15:30	193		179		0		0	
03:45	2	4	3	7	0	0	0	0	15:45	187	687	167	685	0	0	0	0
04:00	3		1		0		0		16:00	187		159		0		0	
04:15	1		2		0		0		16:15	201		168		0		0	
04:30	2		2		0		0		16:30	206		147		0		0	
04:45	3	8	3	7	0	0	0	0	16:45	183	777	149	622	0	0	0	0
05:00	4		5		0		0		17:00	212		147		0		0	
05:15	6		16		0		0		17:15	197		135		0		0	
05:30	6		15		0		0		17:30	199		149		0		0	
05:45	13	28	29	64	0	0	0	0	17:45	224	831	134	564	0	0	0	0
06:00	14		38		0		0		18:00	182		125		0		0	
06:15	25		53		0		0		18:15	207		136		0		0	
06:30	42		97		0		0		18:30	201		105		0		0	
06:45	39	119	148	335	0	0	0	0	18:45	150	739	89	455	0	0	0	0
07:00	30		178		0		0		19:00	147		93		0		0	
07:15	41		196		0		0		19:15	116		101		0		0	
07:30	47		204		0		0		19:30	135		94		0		0	
07:45	46	164	174	752	0	0	0	0	19:45	128	525	99	386	0	0	0	0
08:00	68		160		0		0		20:00	104		113		0		0	
08:15	67		136		0		0		20:15	107		102		0		0	
08:30	69		139		0		0		20:30	88		81		0		0	
08:45	95	298	127	562	0	0	0	0	20:45	63	362	74	370	0	0	0	0
09:00	83		125		0		0		21:00	53		65		0		0	
09:15	86		112		0		0		21:15	53		56		0		0	
09:30	71		111		0		0		21:30	48		47		0		0	
09:45	98	337	101	449	0	0	0	0	21:45	37	191	40	207	0	0	0	0
10:00	84		106		0		0		22:00	33		45		0		0	
10:15	85		119		0		0		22:15	30		44		0		0	
10:30	100		134		0		0		22:30	23		24		0		0	
10:45	103	371	112	470	0	0	0	0	22:45	25	111	28	140	0	0	0	0
11:00	99		161		0		0		23:00	21		21		0		0	
11:15	99		186		0		0		23:15	20		19		0		0	
11:30	104		195		0		0		23:30	15		13		0		0	
11:45	107	408	175	716	0	0	0	0	23:45	9	65	12	65	0	0	0	0

Total Vol. 1796 3424 **5219** 5733 5716 **11449**

GPS Coordinates: 32.130991, -117.334301

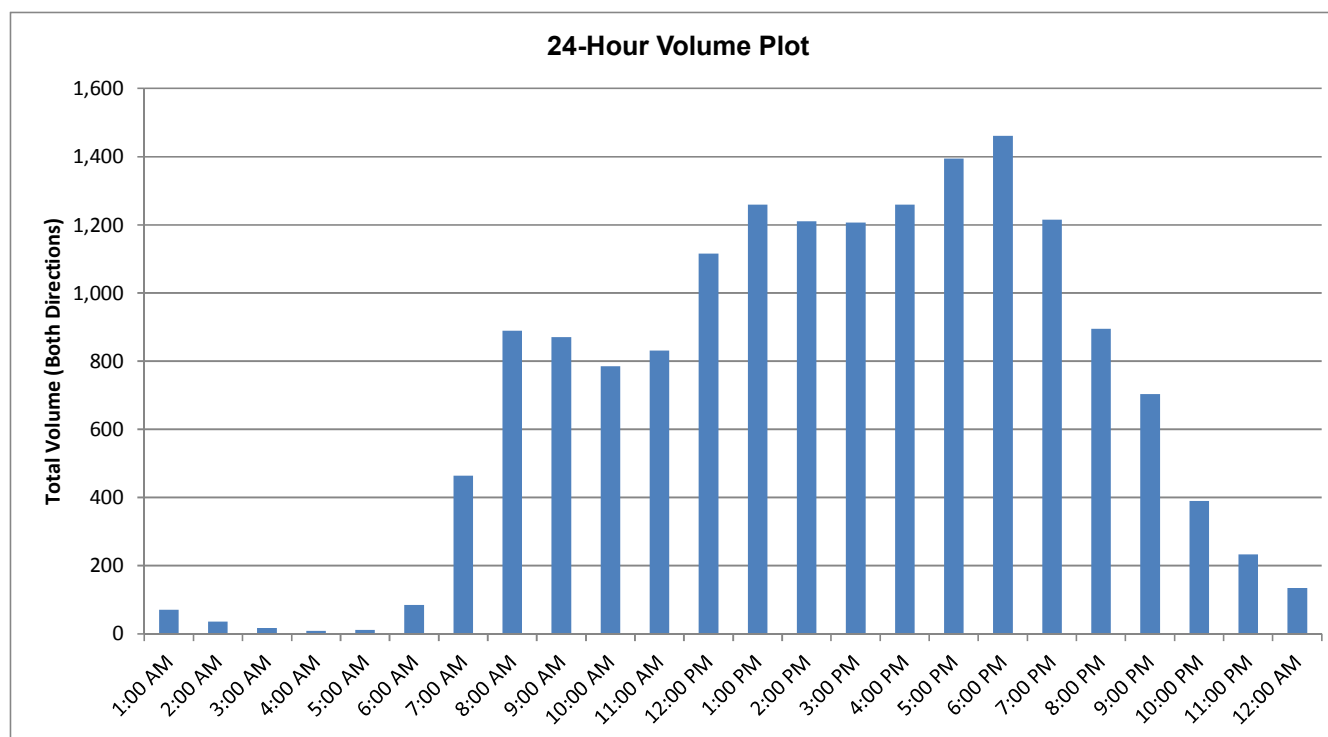
Daily Totals		Combined
NB	SB	
7529	9139	16668

AM				PM			
Split %	34.4%	65.6%	31.3%	50.1%	49.9%	68.7%	
Peak Hour	11:45	11:30	11:30	17:00	12:00	15:30	
Volume	482	764	1238	831	786	1439	
P.H.F.	0.91	0.95	0.93	0.93	0.96	0.97	

Carlsbad Boulevard Between Cannon Road and Cerezo Drive

Wednesday, July 22, 2015

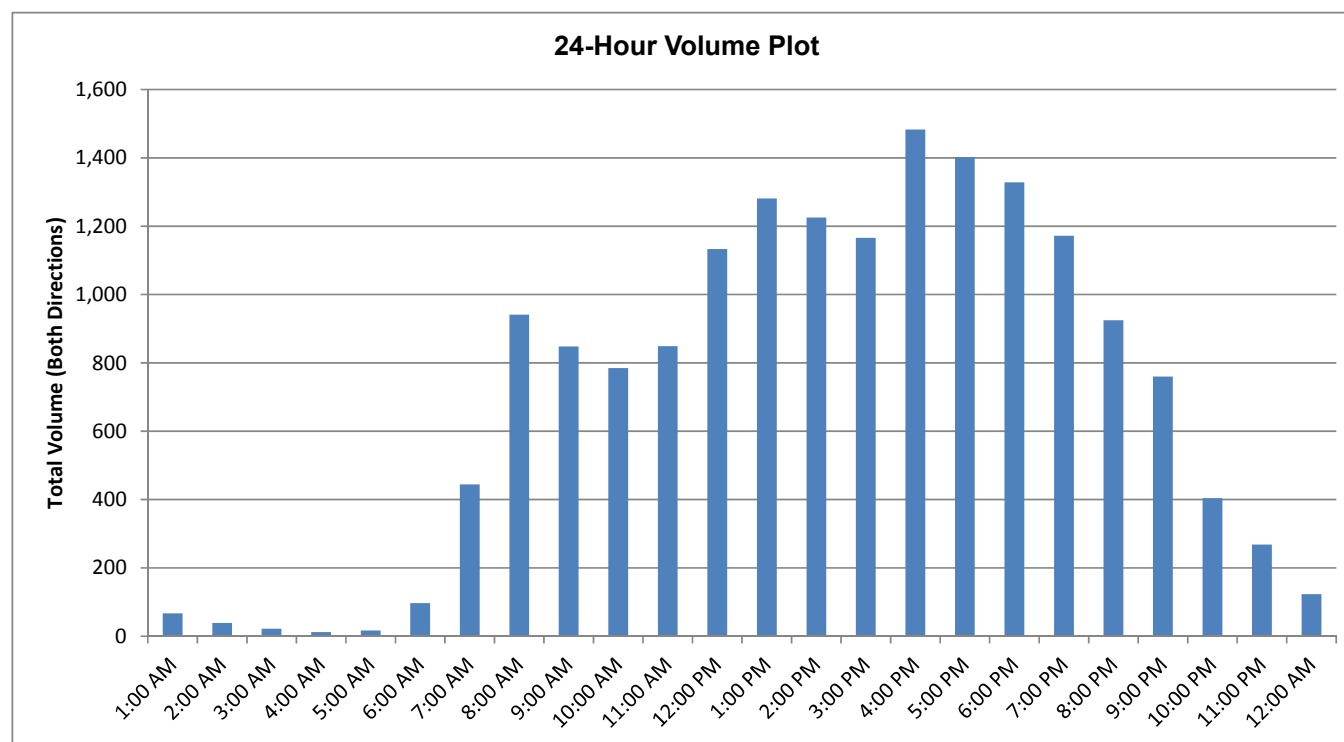
End Time	22-Jul
1:00 AM	71
2:00 AM	36
3:00 AM	17
4:00 AM	9
5:00 AM	12
6:00 AM	85
7:00 AM	464
8:00 AM	889
9:00 AM	870
10:00 AM	785
11:00 AM	831
12:00 PM	1,115
1:00 PM	1,259
2:00 PM	1,210
3:00 PM	1,206
4:00 PM	1,259
5:00 PM	1,394
6:00 PM	1,461
7:00 PM	1,215
8:00 PM	895
9:00 PM	703
10:00 PM	390
11:00 PM	233
12:00 AM	135
Total	16544



Carlsbad Boulevard Between Cannon Road and Cerezo Drive

Thursday, July 23, 2015

End Time	23-Jul
1:00 AM	67
2:00 AM	39
3:00 AM	22
4:00 AM	12
5:00 AM	17
6:00 AM	97
7:00 AM	444
8:00 AM	941
9:00 AM	848
10:00 AM	785
11:00 AM	849
12:00 PM	1,133
1:00 PM	1,281
2:00 PM	1,225
3:00 PM	1,166
4:00 PM	1,483
5:00 PM	1,402
6:00 PM	1,328
7:00 PM	1,172
8:00 PM	925
9:00 PM	760
10:00 PM	404
11:00 PM	268
12:00 AM	123
Total	16791





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 16

**Location: Carlsbad Boulevard
Between Breakwater Road
and Poinsettia Lane**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

AM Period	NB		SB		EB	WB	PM Period	NB		SB		EB	WB									
00:00	5		9				12:00	99		126												
00:15	3		6				12:15	128		99												
00:30	4		6				12:30	127		89												
00:45	2	14	6	27		41	12:45	113	467	100	414		881									
01:00	3		2				13:00	132		127												
01:15	1		3				13:15	135		114												
01:30	2		2				13:30	119		123												
01:45	0	6	0	7		13	13:45	134	520	127	491		1011									
02:00	4		0				14:00	124		124												
02:15	1		1				14:15	101		130												
02:30	0		1				14:30	109		135												
02:45	0	5	1	3		8	14:45	128	462	140	529		991									
03:00	1		2				15:00	143		168												
03:15	1		2				15:15	142		187												
03:30	0		0				15:30	164		180												
03:45	3	5	2	6		11	15:45	176	625	195	730		1355									
04:00	1		0				16:00	168		164												
04:15	2		0				16:15	157		170												
04:30	2		5				16:30	189		171												
04:45	2	7	2	7		14	16:45	171	685	142	647		1332									
05:00	2		4				17:00	215		188												
05:15	5		5				17:15	182		188												
05:30	10		14				17:30	212		179												
05:45	15	32	21	44		76	17:45	205	814	172	727		1541									
06:00	14		66				18:00	204		147												
06:15	18		69				18:15	134		131												
06:30	43		128				18:30	103		150												
06:45	48	123	180	443		566	18:45	110	551	162	590		1141									
07:00	56		188				19:00	117		120												
07:15	69		249				19:15	97		105												
07:30	57		216				19:30	112		112												
07:45	87	269	196	849		1118	19:45	83	409	115	452		861									
08:00	79		156				20:00	100		100												
08:15	86		233				20:15	87		84												
08:30	89		197				20:30	67		83												
08:45	102	356	191	777		1133	20:45	51	305	55	322		627									
09:00	85		186				21:00	39		43												
09:15	87		170				21:15	37		48												
09:30	101		195				21:30	37		45												
09:45	82	355	178	729		1084	21:45	29	142	44	180		322									
10:00	98		182				22:00	32		25												
10:15	90		189				22:15	20		29												
10:30	86		190				22:30	21		20												
10:45	90	364	181	742		1106	22:45	15	88	16	90		178									
11:00	106		150				23:00	18		13												
11:15	86		114				23:15	11		9												
11:30	119		129				23:30	14		15												
11:45	126	437	130	523		960	23:45	5	48	6	43		91									
Total Vol.														1973	4157	6130		5116	5215	10331		
GPS Coordinates:														33.104478, -117.319284				Daily Totals		EB	WB	Combined
																NB	SB					
																7089		9372		16461		
AM																		PM				
Split %		32.2%		67.8%		37.2%				49.5%		50.5%		62.8%								
Peak Hour		11:45		07:00		08:15				17:00		15:00		17:00								
Volume		480		849		1169				814		730		1541								
P.H.F.		0.94		0.85		0.92				0.95		0.94		0.96								

Total Vol.	1824	4372	6196	5299	5121	10420		
GPS Coordinates:	33.104478, -117.319284			Daily Totals				
				NB	SB	EB	WB	Combined
				7123	9493	16616		
AM				PM				
Split %	29.4%	70.6%	37.3%	50.9%	49.1%	62.7%		
Peak Hour	11:30	07:15	07:15	16:45	15:15	16:45		
Volume	463	1110	1338	810	657	1445		
P.H.F.	0.91	0.94	0.95	0.95	0.94	0.91		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015 &
Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-016

Location : Carlsbad Blvd. btwn. Breakwater Rd. & Poinsettia Ln.

2-DAY AVERAGE

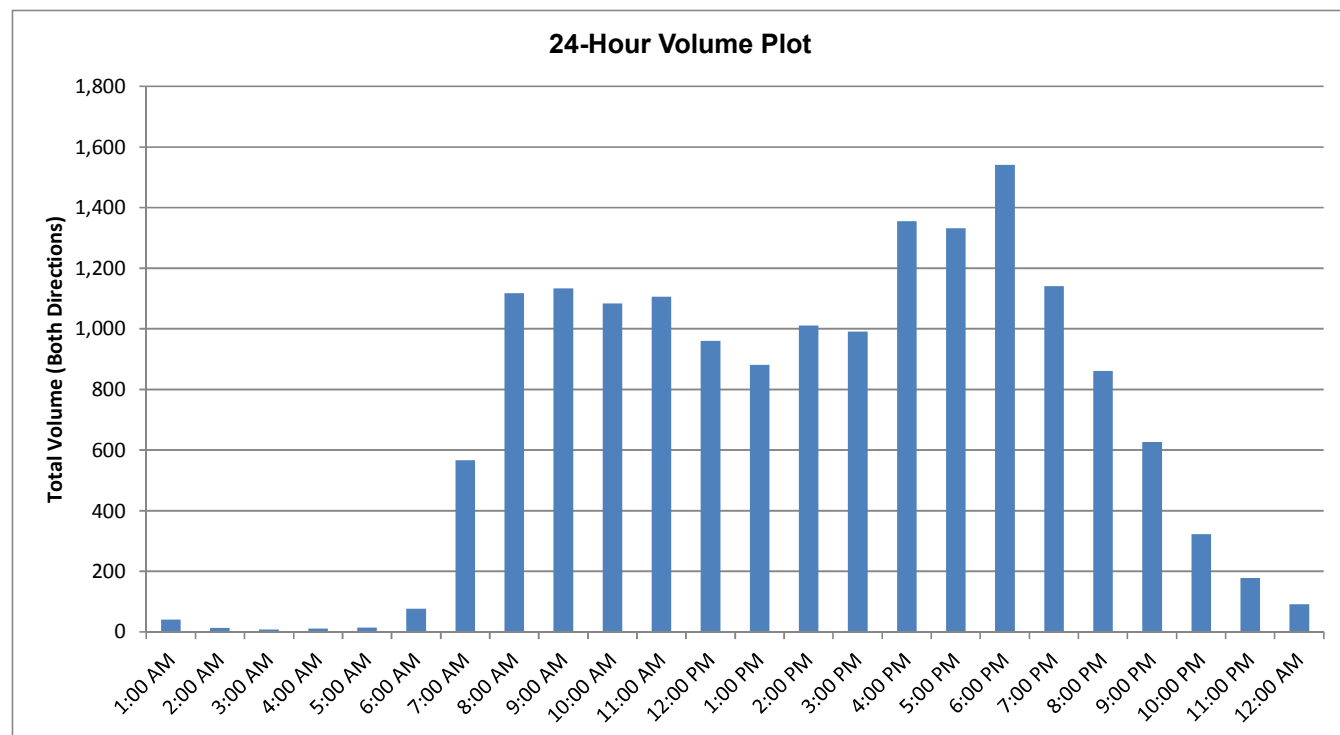
AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB		
00:00	6		7		0		0		12:00	105		109		0		0		
00:15	4		8		0		0		12:15	128		121		0		0		
00:30	6		6		0		0		12:30	118		121		0		0		
00:45	2	18	5	24	0	0	0	0	12:45	114	464	136	486	0	0	0	0	950
01:00	4		3		0		0		13:00	130		151		0		0		
01:15	3		3		0		0		13:15	126		119		0		0		
01:30	1		3		0		0		13:30	112		138		0		0		
01:45	0	7	1	9	0	0	0	0	13:45	136	503	130	537	0	0	0	0	1040
02:00	3		1		0		0		14:00	132		128		0		0		
02:15	2		2		0		0		14:15	105		129		0		0		
02:30	0		2		0		0		14:30	121		118		0		0		
02:45	1	6	1	5	0	0	0	0	14:45	136	493	132	507	0	0	0	0	1000
03:00	1		1		0		0		15:00	141		147		0		0		
03:15	1		1		0		0		15:15	155		175		0		0		
03:30	1		1		0		0		15:30	168		173		0		0		
03:45	2	3	2	5	0	0	0	0	15:45	170	633	175	669	0	0	0	0	1302
04:00	2		1		0		0		16:00	167		169		0		0		
04:15	2		1		0		0		16:15	174		158		0		0		
04:30	1		5		0		0		16:30	183		162		0		0		
04:45	2	6	3	9	0	0	0	0	16:45	193	717	162	650	0	0	0	0	1366
05:00	2		6		0		0		17:00	203		170		0		0		
05:15	5		6		0		0		17:15	192		176		0		0		
05:30	10		12		0		0		17:30	209		159		0		0		
05:45	14	30	18	41	0	0	0	0	17:45	208	810	169	674	0	0	0	0	1484
06:00	12		49		0		0		18:00	188		151		0		0		
06:15	24		73		0		0		18:15	155		139		0		0		
06:30	37		133		0		0		18:30	139		146		0		0		
06:45	48	120	162	416	0	0	0	0	18:45	119	600	159	594	0	0	0	0	1193
07:00	50		209		0		0		19:00	123		124		0		0		
07:15	55		264		0		0		19:15	107		114		0		0		
07:30	55		256		0		0		19:30	100		108		0		0		
07:45	79	238	239	967	0	0	0	0	19:45	94	423	101	447	0	0	0	0	870
08:00	72		206		0		0		20:00	91		93		0		0		
08:15	74		237		0		0		20:15	75		80		0		0		
08:30	81		216		0		0		20:30	60		81		0		0		
08:45	94	320	205	863	0	0	0	0	20:45	49	274	57	310	0	0	0	0	584
09:00	78		203		0		0		21:00	38		51		0		0		
09:15	87		175		0		0		21:15	41		43		0		0		
09:30	85		161		0		0		21:30	40		43		0		0		
09:45	88	337	170	708	0	0	0	0	21:45	28	147	34	170	0	0	0	0	317
10:00	96		167		0		0		22:00	30		25		0		0		
10:15	94		173		0		0		22:15	26		30		0		0		
10:30	90		172		0		0		22:30	22		20		0		0		
10:45	93	372	174	685	0	0	0	0	22:45	14	92	13	88	0	0	0	0	179
11:00	112		175		0		0		23:00	19		11		0		0		
11:15	96		121		0		0		23:15	11		9		0		0		
11:30	118		117		0		0		23:30	14		13		0		0		
11:45	117	443	124	536	0	0	0	0	23:45	11	54	7	40	0	0	0	0	94

Total Vol.	1899	4265	6163	5208	5168	10376
GPS Coordinates:	33.104478, -117.319284			Daily Totals		
				NB	SB	Combined
				7106	9433	16539
	AM			PM		
Split %	30.8%	69.2%	37.3%	50.2%	49.8%	62.7%
Peak Hour	11:30	07:00	07:15	17:00	15:15	17:00
Volume	468	967	1224	810	692	1484
P.H.F.	0.92	0.92	0.96	0.97	0.99	0.99

Carlsbad Boulevard Between Breakwater Road and Poinsettia Lane

Tuesday, August 4, 2015

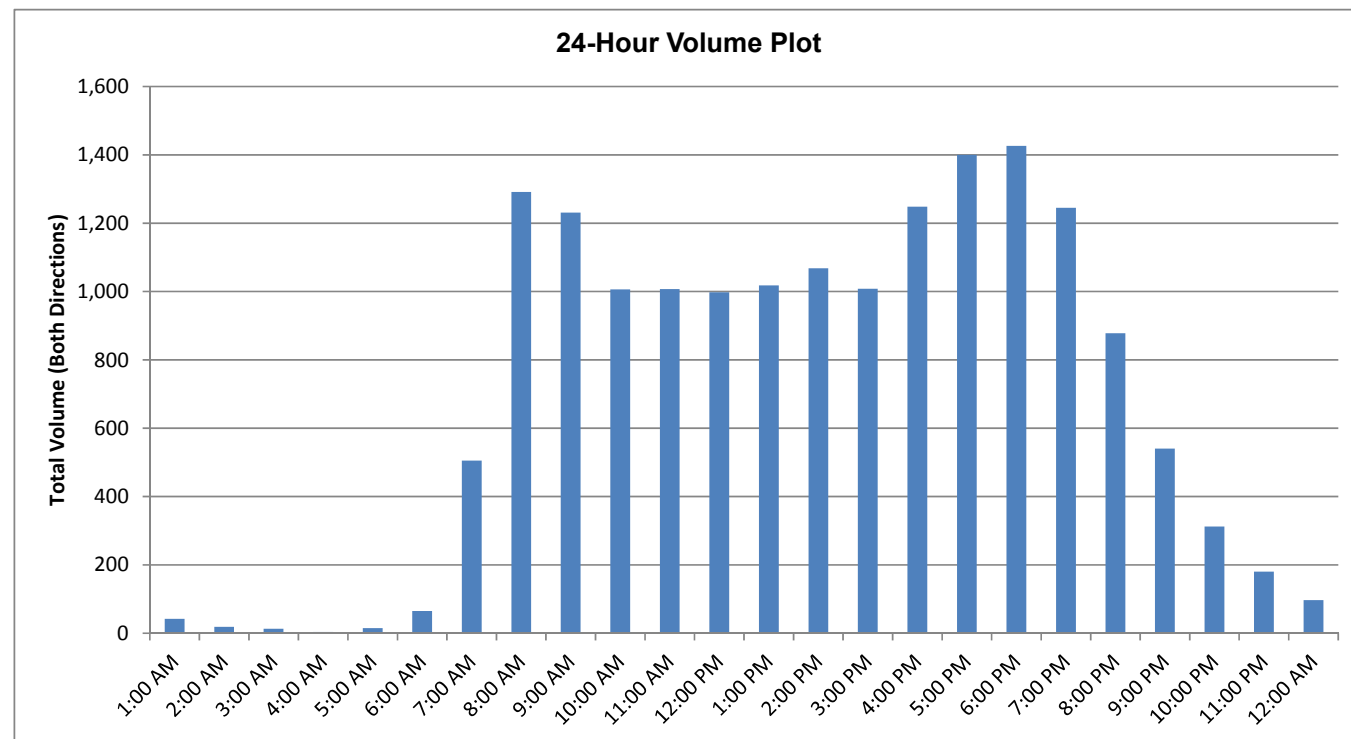
End Time	4-Aug
1:00 AM	41
2:00 AM	13
3:00 AM	8
4:00 AM	11
5:00 AM	14
6:00 AM	76
7:00 AM	566
8:00 AM	1,118
9:00 AM	1,133
10:00 AM	1,084
11:00 AM	1,106
12:00 PM	960
1:00 PM	881
2:00 PM	1,011
3:00 PM	991
4:00 PM	1,355
5:00 PM	1,332
6:00 PM	1,541
7:00 PM	1,141
8:00 PM	861
9:00 PM	627
10:00 PM	322
11:00 PM	178
12:00 AM	91
Total	16461



Carlsbad Boulevard Between Breakwater Road and Poinsettia Lane

Wednesday, August 5, 2015

End Time	5-Aug
1:00 AM	42
2:00 AM	19
3:00 AM	13
4:00 AM	4
5:00 AM	15
6:00 AM	65
7:00 AM	505
8:00 AM	1,291
9:00 AM	1,231
10:00 AM	1,006
11:00 AM	1,007
12:00 PM	998
1:00 PM	1,018
2:00 PM	1,068
3:00 PM	1,008
4:00 PM	1,248
5:00 PM	1,400
6:00 PM	1,426
7:00 PM	1,245
8:00 PM	878
9:00 PM	540
10:00 PM	312
11:00 PM	180
12:00 AM	97
Total	16616





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 17

**Location: Carlsbad Boulevard
Between Avenida Encinas
and La Costa Avenue**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015

City: Carlsbad

Project# 15-1194-017

Location : Carlsbad Blvd. btwn. Avenida Encinas & La Costa Ave.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	3	9			12:00	159	212		
00:15	6	7			12:15	199	182		
00:30	2	3			12:30	187	178		
00:45	2	13	4	23	12:45	185	730	149	721
01:00	2	4			13:00	166	146		
01:15	1	2			13:15	133	163		
01:30	0	1			13:30	131	146		
01:45	0	3	2	9	13:45	128	558	195	650
02:00	1	2			14:00	154	134		
02:15	1	1			14:15	174	159		
02:30	0	0			14:30	188	154		
02:45	2	4	5	8	14:45	185	701	160	607
03:00	1	2			15:00	196	175		
03:15	0	0			15:15	199	199		
03:30	0	1			15:30	202	218		
03:45	0	1	0	3	15:45	214	811	198	790
04:00	1	2			16:00	252	169		
04:15	6	1			16:15	228	188		
04:30	2	6			16:30	252	158		
04:45	1	10	2	11	16:45	239	971	155	670
05:00	6	10			17:00	241	172		
05:15	5	13			17:15	214	182		
05:30	8	14			17:30	236	155		
05:45	14	33	24	61	17:45	228	919	143	652
06:00	25	28			18:00	241	151		
06:15	41	54			18:15	218	158		
06:30	42	77			18:30	185	151		
06:45	55	163	133	292	18:45	163	807	138	598
07:00	50	189			19:00	133	132		
07:15	63	222			19:15	130	135		
07:30	87	258			19:30	128	137		
07:45	77	277	244	913	19:45	124	515	114	518
08:00	70	285			20:00	97	93		
08:15	96	296			20:15	77	72		
08:30	99	299			20:30	46	62		
08:45	133	398	214	1094	20:45	26	246	41	268
09:00	131	185			21:00	23	41		
09:15	154	199			21:15	22	43		
09:30	147	166			21:30	13	39		
09:45	122	554	161	711	21:45	20	78	27	150
10:00	120	154			22:00	18	23		
10:15	125	147			22:15	15	16		
10:30	123	141			22:30	10	23		
10:45	131	499	143	585	22:45	3	46	16	78
11:00	128	133			23:00	6	7		
11:15	124	130			23:15	4	8		
11:30	145	158			23:30	5	15		
11:45	152	549	152	573	23:45	2	17	5	35

Total Vol.	2504	4283	6787	6399	5737	12136		
GPS Coordinates:	33.104478, -117.319284			Daily Totals				
				NB	SB	EB	WB	Combined
				8903	10020	18923		
	AM			PM				
Split %	36.9%	63.1%	35.9%	52.7%	47.3%	64.1%		
Peak Hour	11:45	07:45	08:00	16:00	15:00	15:30		
Volume	697	1124	1492	971	790	1669		
P.H.F.	0.88	0.94	0.94	0.96	0.91	0.99		

Total Vol.	2285	4210	6495	6409	6506	12915
GPS Coordinates:	33.104478, -117.319284			Daily Totals		
				NB	SB	EB
				8694	10716	19410
	AM			PM		
Split %	35.2%	64.8%	33.5%	49.6%	50.4%	66.5%
Peak Hour	11:45	07:45	11:45	16:00	12:15	12:15
Volume	653	1115	1549	1023	1120	1772
P.H.F.	0.88	0.90	0.84	0.95	0.85	0.93

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015 &
Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-017

Location : Carlsbad Blvd. btwn. Avenida Encinas & La Costa Ave.

2-DAY AVERAGE

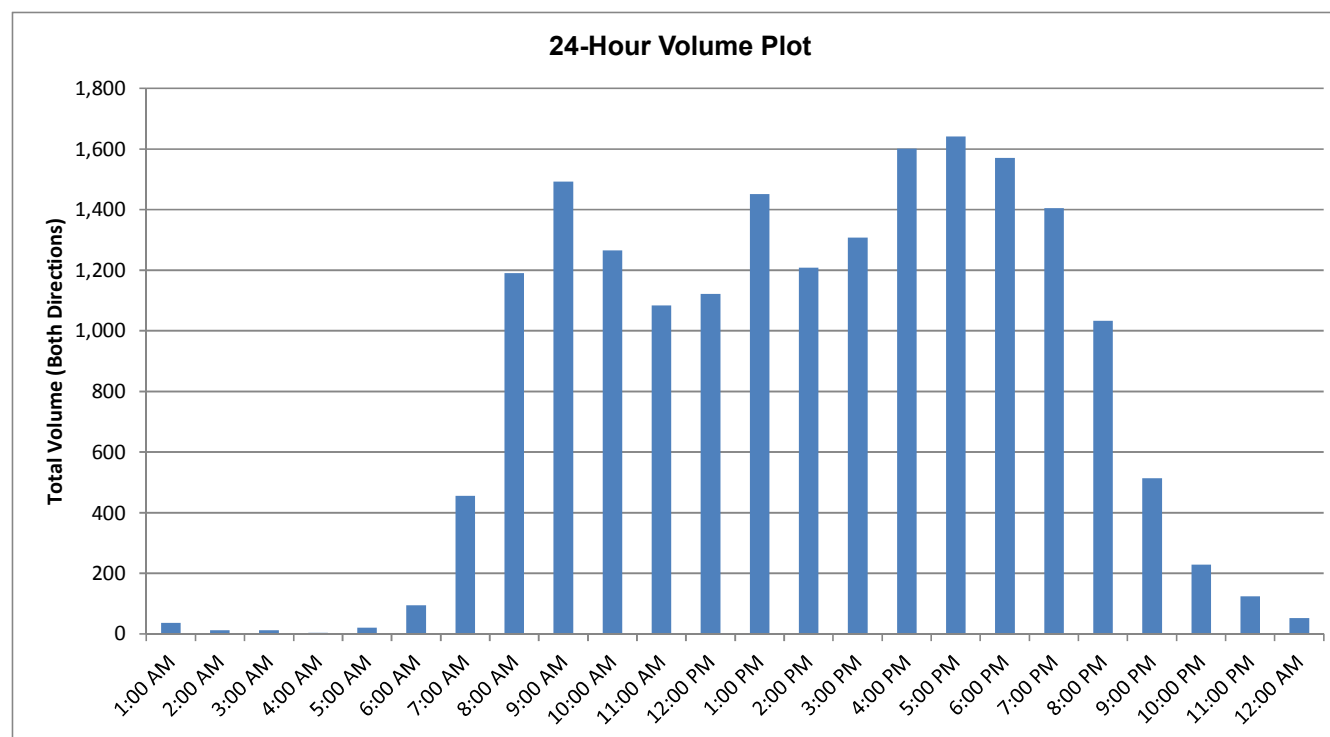
AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB		
00:00	5		6		0		0		12:00	160		225		0		0		
00:15	5		10		0		0		12:15	183		210		0		0		
00:30	3		4		0		0		12:30	186		227		0		0		
00:45	2	14	5	23	0	0	0	0	37	12:45	166	695	240	901	0	0	0	1595
01:00	2		4		0		0		13:00	160		212		0		0		
01:15	1		3		0		0		13:15	132		183		0		0		
01:30	1		2		0		0		13:30	132		178		0		0		
01:45	1	4	2	10	0	0	0	0	14	13:45	144	567	186	758	0	0	0	1325
02:00	1		2		0		0		14:00	164		156		0		0		
02:15	1		1		0		0		14:15	176		168		0		0		
02:30	1		2		0		0		14:30	188		151		0		0		
02:45	1	3	3	8	0	0	0	0	11	14:45	188	715	159	633	0	0	0	1348
03:00	1		1		0		0		15:00	198		177		0		0		
03:15	0		0		0		0		15:15	194		194		0		0		
03:30	0		1		0		0		15:30	199		214		0		0		
03:45	0	1	1	3	0	0	0	0	3	15:45	221	811	188	772	0	0	0	1583
04:00	1		2		0		0		16:00	249		165		0		0		
04:15	3		1		0		0		16:15	242		190		0		0		
04:30	2		7		0		0		16:30	253		153		0		0		
04:45	1	7	4	13	0	0	0	0	19	16:45	254	997	178	685	0	0	0	1682
05:00	5		10		0		0		17:00	244		169		0		0		
05:15	7		13		0		0		17:15	223		189		0		0		
05:30	10		14		0		0		17:30	230		169		0		0		
05:45	14	35	24	60	0	0	0	0	95	17:45	223	920	148	674	0	0	0	1594
06:00	23		29		0		0		18:00	237		172		0		0		
06:15	32		54		0		0		18:15	208		174		0		0		
06:30	36		81		0		0		18:30	173		159		0		0		
06:45	47	137	138	301	0	0	0	0	438	18:45	165	782	139	644	0	0	0	1425
07:00	42		175		0		0		19:00	144		129		0		0		
07:15	57		209		0		0		19:15	129		120		0		0		
07:30	71		232		0		0		19:30	130		137		0		0		
07:45	69	239	256	872	0	0	0	0	1110	19:45	129	531	107	492	0	0	0	1023
08:00	84		275		0		0		20:00	92		101		0		0		
08:15	96		285		0		0		20:15	63		68		0		0		
08:30	99		304		0		0		20:30	45		68		0		0		
08:45	138	416	239	1103	0	0	0	0	1519	20:45	30	229	51	286	0	0	0	515
09:00	135		205		0		0		21:00	26		40		0		0		
09:15	158		197		0		0		21:15	25		39		0		0		
09:30	143		165		0		0		21:30	21		38		0		0		
09:45	128	563	150	716	0	0	0	0	1279	21:45	16	87	27	143	0	0	0	230
10:00	124		144		0		0		22:00	14		23		0		0		
10:15	124		136		0		0		22:15	18		27		0		0		
10:30	117		148		0		0		22:30	11		25		0		0		
10:45	120	484	145	572	0	0	0	0	1056	22:45	9	51	16	90	0	0	0	141
11:00	108		137		0		0		23:00	7		12		0		0		
11:15	115		126		0		0		23:15	4		13		0		0		
11:30	124		156		0		0		23:30	7		14		0		0		
11:45	147	493	150	569	0	0	0	0	1062	23:45	4	21	8	47	0	0	0	68

Total Vol.	2395	4247	6641	6404	6122	12526
GPS Coordinates:	33.104478, -117.319284					
			Daily Totals		Combined	
			NB	SB		
			8799	10368	19167	
AM			PM			
Split %	36.1%	63.9%	34.6%	51.1%	48.9%	65.4%
Peak Hour	11:45	07:45	08:00	16:00	12:00	16:00
Volume	675	1120	1519	997	901	1682
P.H.F.	0.91	0.92	0.94	0.98	0.94	0.97

Carlsbad Boulevard Between Avenida Encinas and La Costa Avenue

Tuesday, August 4, 2015

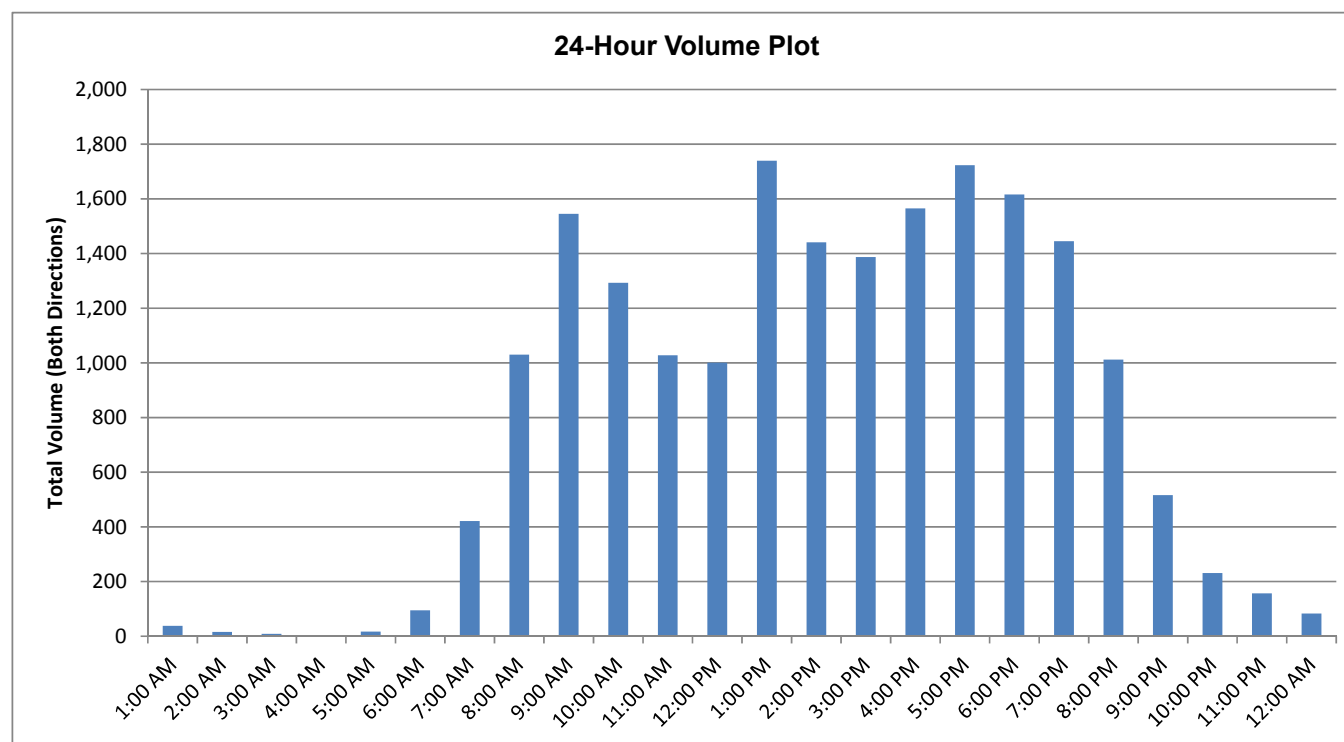
End Time	4-Aug
1:00 AM	36
2:00 AM	12
3:00 AM	12
4:00 AM	4
5:00 AM	21
6:00 AM	94
7:00 AM	455
8:00 AM	1,190
9:00 AM	1,492
10:00 AM	1,265
11:00 AM	1,084
12:00 PM	1,122
1:00 PM	1,451
2:00 PM	1,208
3:00 PM	1,308
4:00 PM	1,601
5:00 PM	1,641
6:00 PM	1,571
7:00 PM	1,405
8:00 PM	1,033
9:00 PM	514
10:00 PM	228
11:00 PM	124
12:00 AM	52
Total	18923



Carlsbad Boulevard Between Avenida Encinas and La Costa Avenue

Wednesday, August 5, 2015

End Time	5-Aug
1:00 AM	38
2:00 AM	16
3:00 AM	9
4:00 AM	2
5:00 AM	17
6:00 AM	95
7:00 AM	421
8:00 AM	1,030
9:00 AM	1,545
10:00 AM	1,293
11:00 AM	1,028
12:00 PM	1,001
1:00 PM	1,739
2:00 PM	1,441
3:00 PM	1,387
4:00 PM	1,565
5:00 PM	1,723
6:00 PM	1,616
7:00 PM	1,445
8:00 PM	1,012
9:00 PM	516
10:00 PM	231
11:00 PM	157
12:00 AM	83
Total	19410





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 18

**Location: La Costa Avenue
Between Piraeus Street
and Saxony Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-018

Location : La Costa Ave. btwn. Piraeus St. & Saxony Rd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			41	21	12:00			274	374
00:15			39	14	12:15			285	385
00:30			33	19	12:30			296	289
00:45			30	143	12:45			299	1154
				13				296	1344
				67					2498
				210					
01:00			32	11	13:00			296	285
01:15			28	10	13:15			266	277
01:30			21	7	13:30			258	296
01:45			14	95	13:45			277	1097
				4				314	1172
				32					2269
				127					
02:00			16	8	14:00			311	344
02:15			13	5	14:15			341	385
02:30			8	9	14:30			345	344
02:45			5	42	14:45			352	1349
				6				369	1442
				28					2791
				70					
03:00			7	8	15:00			344	363
03:15			4	5	15:15			360	360
03:30			8	19	15:30			363	319
03:45			5	24	15:45			360	1427
				20				327	1369
				52					2796
				76					
04:00			9	24	16:00			344	260
04:15			6	41	16:15			363	271
04:30			15	45	16:30			349	289
04:45			41	71	16:45			386	1442
				75				230	1050
				185					2492
				256					
05:00			43	88	17:00			397	292
05:15			39	89	17:15			390	316
05:30			66	133	17:30			373	386
05:45			60	208	17:45			363	1523
				161				360	1354
				471					2877
				679					
06:00			87	187	18:00			316	300
06:15			108	214	18:15			397	260
06:30			160	355	18:30			392	219
06:45			164	519	18:45			408	1513
				325				216	995
				1081					2508
				1600					
07:00			189	344	19:00			371	189
07:15			233	341	19:15			363	160
07:30			271	325	19:30			327	166
07:45			319	1012	19:45			300	1361
				377				139	654
				1387					2015
				2399					
08:00			316	352	20:00			258	133
08:15			338	325	20:15			241	120
08:30			330	296	20:30			214	124
08:45			360	1344	20:45			185	898
				344				111	488
				1317					1386
				2661					
09:00			349	352	21:00			166	104
09:15			296	344	21:15			139	87
09:30			320	341	21:30			133	85
09:45			352	1317	21:45			120	558
				285				60	336
				1322					894
				2639					
10:00			325	277	22:00			104	65
10:15			285	285	22:15			85	54
10:30			285	289	22:30			86	41
10:45			244	1139	22:45			60	335
				296				42	202
				1147					537
				2286					
11:00			245	311	23:00			87	29
11:15			214	341	23:15			75	30
11:30			256	325	23:30			50	32
11:45			263	978	23:45			52	264
				344				28	119
				1321					383
				2299					

Total Vol.	6892	8410	15302	12921	10525	23446
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GPS Coordinates:

		Daily Totals		
NB	SB	EB	WB	Combined
		19813	18935	38748

AM				PM			
Split %	45.0%	55.0%	39.5%	55.1%	44.9%	60.5%	
Peak Hour	08:15	11:30	08:45	18:15	14:15	17:00	
Volume	1377	1428	2706	1568	1461	2877	
P.H.F.	0.96	0.93	0.96	0.96	0.95	0.95	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-018

Location : La Costa Ave. btwn. Piraeus St. & Saxony Rd.

DAY 2

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB
00:00			41	22		12:00			285	314
00:15			33	20		12:15			277	344
00:30			39	21		12:30			278	352
00:45			35	148	14 77 225	12:45			285	1125 285 1295 2420
01:00			32	16		13:00			296	286
01:15			28	13		13:15			311	296
01:30			21	8		13:30			341	266
01:45			14	95	5 42 137	13:45			325	1273 258 1106 2379
02:00			16	9		14:00			344	244
02:15			13	6		14:15			369	241
02:30			8	3		14:30			355	236
02:45			5	42	2 20 62	14:45			341	1409 258 979 2388
03:00			7	5		15:00			355	285
03:15			4	7		15:15			325	296
03:30			8	11		15:30			289	314
03:45			16	35	10 33 68	15:45			311	1280 341 1236 2516
04:00			20	15		16:00			314	325
04:15			24	24		16:15			352	344
04:30			28	41		16:30			311	345
04:45			24	96	45 125 221	16:45			374	1351 325 1339 2690
05:00			41	50		17:00			452	285
05:15			45	89		17:15			415	278
05:30			75	103		17:30			411	296
05:45			89	250	136 378 628	17:45			433	1711 314 1173 2884
06:00			99	166		18:00			396	322
06:15			133	187		18:15			388	285
06:30			181	214		18:30			352	255
06:45			207	620	258 825 1445	18:45			325	1461 244 1106 2567
07:00			203	296		19:00			289	241
07:15			238	344		19:15			311	214
07:30			284	341		19:30			325	185
07:45			296	1021	363 1344 2365	19:45			258	1183 166 806 1989
08:00			340	355		20:00			244	139
08:15			326	325		20:15			278	133
08:30			313	377		20:30			252	104
08:45			270	1249	345 1402 2651	20:45			211	985 104 480 1465
09:00			284	325		21:00			214	108
09:15			248	344		21:15			185	87
09:30			243	341		21:30			166	85
09:45			229	1004	289 1299 2303	21:45			163	728 66 346 1074
10:00			278	252		22:00			139	60
10:15			285	296		22:15			133	65
10:30			266	311		22:30			104	54
10:45			263	1092	341 1200 2292	22:45			85	461 75 254 715
11:00			239	325		23:00			86	50
11:15			241	289		23:15			60	54
11:30			245	296		23:30			65	42
11:45			252	977	278 1188 2165	23:45			54	265 21 167 432

Total Vol.	6629	7933	14562	13232	10287	23519
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GPS Coordinates: 0

NB	SB	Daily Totals EB	WB	Combined
		19861	18220	38081

AM				PM			
Split %	45.5%	54.5%	38.2%	56.3%	43.7%	61.8%	
Peak Hour	07:45	07:45	07:45	17:00	15:45	17:00	
Volume	1275	1420	2695	1711	1355	2884	
P.H.F.	0.94	0.94	0.97	0.95	0.98	0.97	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015 &
Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-018

Location : La Costa Ave. btwn. Piraeus St. & Saxony Rd.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	41	22	12:00	0	0	280	344
00:15	0	0	36	17	12:15	0	0	281	365
00:30	0	0	36	20	12:30	0	0	287	321
00:45	0	0	33	146	12:45	0	0	292	1140
01:00	0	0	32	14	13:00	0	0	296	286
01:15	0	0	28	12	13:15	0	0	289	287
01:30	0	0	21	8	13:30	0	0	300	281
01:45	0	0	14	95	13:45	0	0	301	1185
02:00	0	0	16	9	14:00	0	0	328	294
02:15	0	0	13	6	14:15	0	0	355	313
02:30	0	0	8	6	14:30	0	0	350	290
02:45	0	0	5	42	14:45	0	0	347	1379
03:00	0	0	7	7	15:00	0	0	350	324
03:15	0	0	4	6	15:15	0	0	343	328
03:30	0	0	8	15	15:30	0	0	326	317
03:45	0	0	11	30	15:45	0	0	336	1354
04:00	0	0	15	20	16:00	0	0	329	293
04:15	0	0	15	33	16:15	0	0	358	308
04:30	0	0	22	43	16:30	0	0	330	317
04:45	0	0	33	84	16:45	0	0	380	1397
05:00	0	0	42	69	17:00	0	0	425	289
05:15	0	0	42	89	17:15	0	0	403	297
05:30	0	0	71	118	17:30	0	0	392	341
05:45	0	0	75	229	17:45	0	0	398	1617
06:00	0	0	93	177	18:00	0	0	356	311
06:15	0	0	121	201	18:15	0	0	393	273
06:30	0	0	171	285	18:30	0	0	372	237
06:45	0	0	186	570	18:45	0	0	367	1487
07:00	0	0	196	320	19:00	0	0	330	215
07:15	0	0	236	343	19:15	0	0	337	187
07:30	0	0	278	333	19:30	0	0	326	176
07:45	0	0	308	1017	19:45	0	0	279	1272
08:00	0	0	328	354	20:00	0	0	251	136
08:15	0	0	332	325	20:15	0	0	260	127
08:30	0	0	322	337	20:30	0	0	233	114
08:45	0	0	315	1297	20:45	0	0	198	942
09:00	0	0	317	339	21:00	0	0	190	106
09:15	0	0	272	344	21:15	0	0	162	87
09:30	0	0	282	341	21:30	0	0	150	85
09:45	0	0	291	1161	21:45	0	0	142	643
10:00	0	0	302	265	22:00	0	0	122	63
10:15	0	0	285	291	22:15	0	0	109	60
10:30	0	0	276	300	22:30	0	0	95	48
10:45	0	0	254	1116	22:45	0	0	73	398
11:00	0	0	242	318	23:00	0	0	87	40
11:15	0	0	228	315	23:15	0	0	68	42
11:30	0	0	251	311	23:30	0	0	58	37
11:45	0	0	258	978	23:45	0	0	53	265

Total Vol. 6761 8172 **14932** 13077 10406 **23483**

GPS Coordinates: 0

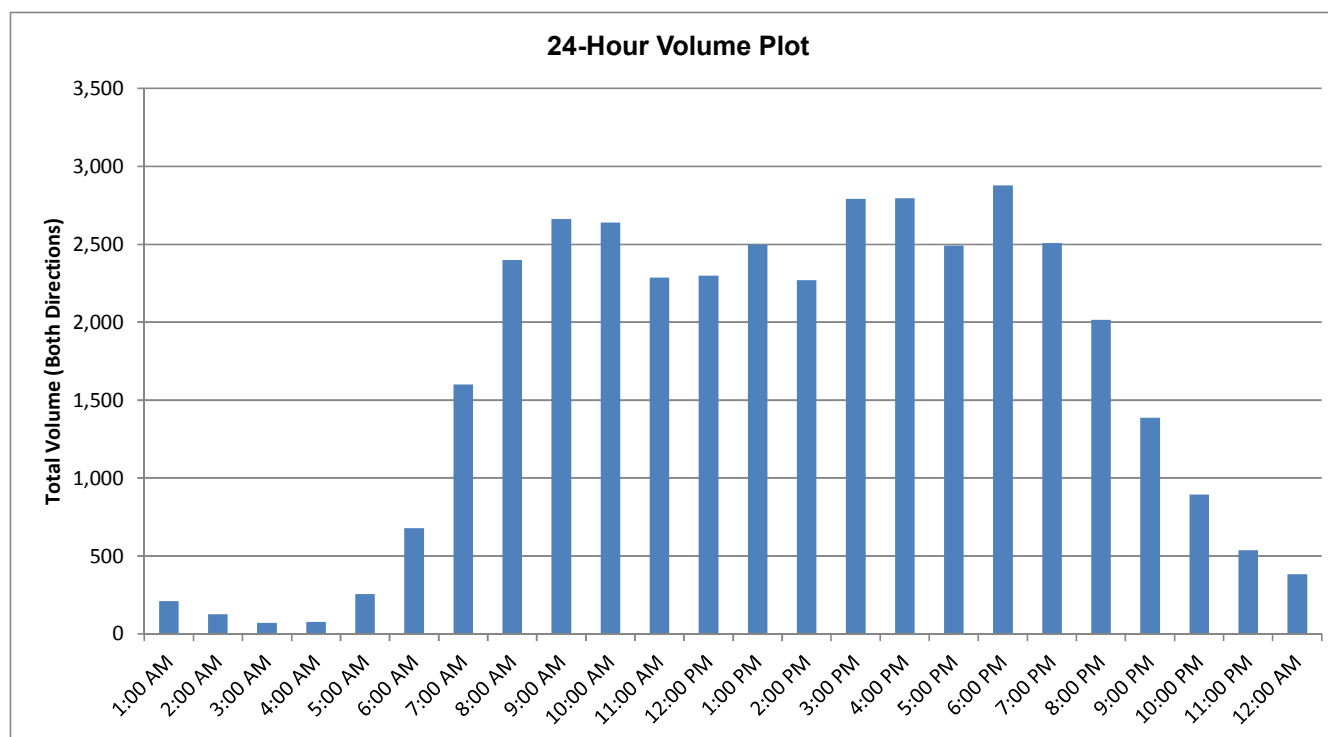
Daily Totals		
NB	SB	Combined
19837	18578	38415

AM				PM			
Split %	45.3%	54.7%	38.9%	55.7%	44.3%	61.1%	
Peak Hour	08:00	07:15	07:45	17:00	12:00	17:00	
Volume	1297	1399	2674	1617	1320	2881	
P.H.F.	0.98	0.95	0.98	0.95	0.91	0.98	

La Costa Avenue Between Piraeus Street and Saxony Road

Wednesday, August 5, 2015

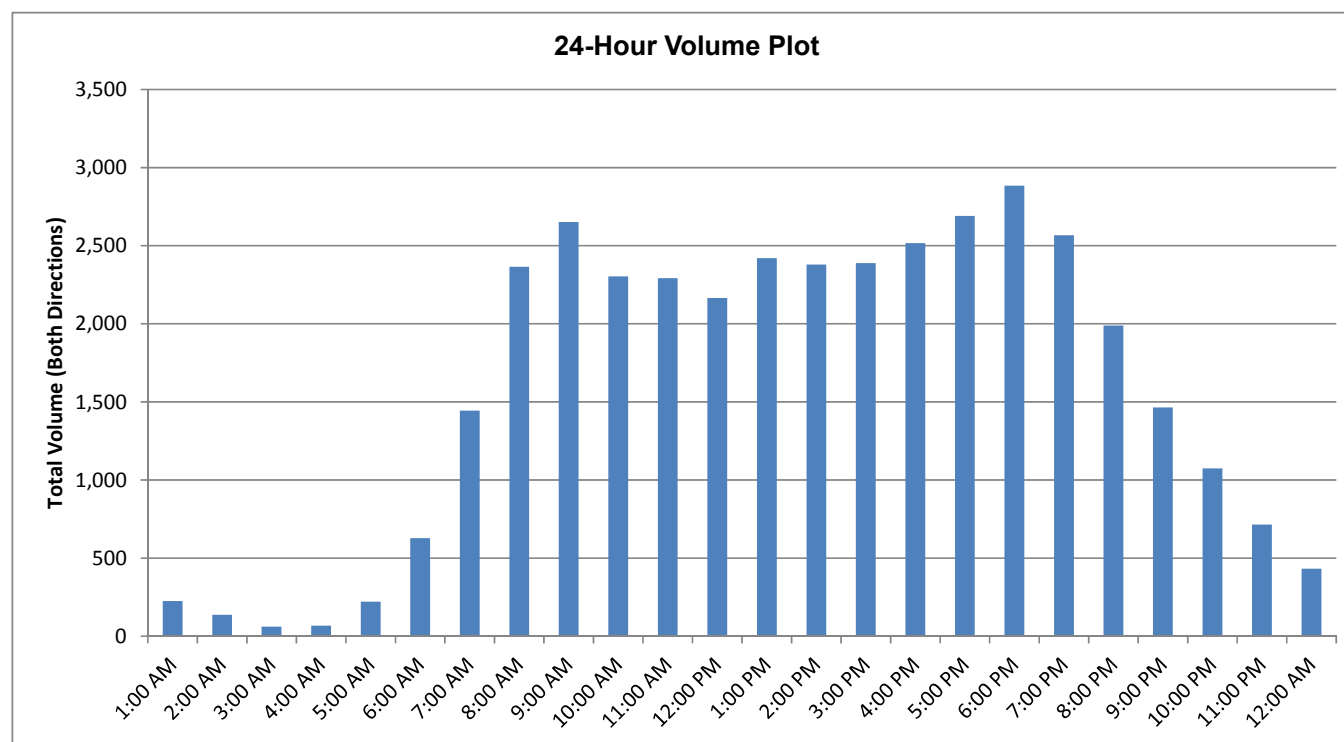
End Time	5-Aug
1:00 AM	210
2:00 AM	127
3:00 AM	70
4:00 AM	76
5:00 AM	256
6:00 AM	679
7:00 AM	1,600
8:00 AM	2,399
9:00 AM	2,661
10:00 AM	2,639
11:00 AM	2,286
12:00 PM	2,299
1:00 PM	2,498
2:00 PM	2,269
3:00 PM	2,791
4:00 PM	2,796
5:00 PM	2,492
6:00 PM	2,877
7:00 PM	2,508
8:00 PM	2,015
9:00 PM	1,386
10:00 PM	894
11:00 PM	537
12:00 AM	383
Total	38748



La Costa Avenue Between Piraeus Street and Saxony Road

Thursday, August 6, 2015

End Time	6-Aug
1:00 AM	225
2:00 AM	137
3:00 AM	62
4:00 AM	68
5:00 AM	221
6:00 AM	628
7:00 AM	1,445
8:00 AM	2,365
9:00 AM	2,651
10:00 AM	2,303
11:00 AM	2,292
12:00 PM	2,165
1:00 PM	2,420
2:00 PM	2,379
3:00 PM	2,388
4:00 PM	2,516
5:00 PM	2,690
6:00 PM	2,884
7:00 PM	2,567
8:00 PM	1,989
9:00 PM	1,465
10:00 PM	1,074
11:00 PM	715
12:00 AM	432
Total	38081





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 19

**Location: La Costa Avenue
Between Romeria Street
and Cadencia Street**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-019

Location : La Costa Ave. btwn. Romeria St. & Cadencia St.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			7	18	12:00			106	101
00:15			4	3	12:15			99	108
00:30			5	7	12:30			90	101
00:45			2	18	12:45			103	398
01:00			6	3	13:00			111	106
01:15			3	1	13:15			104	94
01:30			2	3	13:30			108	96
01:45			5	16	13:45			106	429
02:00			2	4	14:00			133	114
02:15			1	0	14:15			104	98
02:30			0	3	14:30			104	115
02:45			1	4	14:45			122	463
03:00			2	1	15:00			131	93
03:15			5	4	15:15			136	93
03:30			2	2	15:30			154	114
03:45			6	15	15:45			147	568
04:00			3	6	16:00			185	93
04:15			2	12	16:15			166	85
04:30			5	14	16:30			163	93
04:45			8	18	16:45			154	668
05:00			11	13	17:00			147	127
05:15			10	22	17:15			122	119
05:30			14	26	17:30			130	95
05:45			16	51	17:45			131	530
06:00			20	51	18:00			128	97
06:15			24	69	18:15			122	102
06:30			41	98	18:30			104	81
06:45			45	130	18:45			87	441
07:00			50	117	19:00			99	86
07:15			58	131	19:15			106	69
07:30			54	130	19:30			103	81
07:45			77	239	19:45			85	393
08:00			70	145	20:00			77	75
08:15			75	152	20:15			70	65
08:30			89	135	20:30			75	54
08:45			99	333	20:45			50	272
09:00			90	109	21:00			54	47
09:15			87	129	21:15			41	29
09:30			75	109	21:30			42	28
09:45			58	310	21:45			29	166
10:00			59	134	22:00			33	25
10:15			66	103	22:15			30	22
10:30			60	115	22:30			32	16
10:45			65	250	22:45			28	123
11:00			87	98	23:00			24	16
11:15			75	103	23:15			21	16
11:30			103	112	23:30			14	12
11:45			111	376	23:45			16	75

Total Vol.	1760	2919	4679	4526	3642	8168
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GPS Coordinates:

NB	SB	EB	WB	Combined
		6286	6561	12847

AM				PM			
Split %	37.6%	62.4%	36.4%	55.4%	44.6%	63.6%	
Peak Hour	11:30	08:00	08:00	16:00	17:00	15:30	
Volume	419	569	902	668	452	1053	
P.H.F.	0.94	0.94	0.96	0.90	0.89	0.95	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-019

Location : La Costa Ave. btwn. Romeria St. & Cadencia St.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			7	10	12:00			101	117
00:15			11	9	12:15			85	112
00:30			10	1	12:30			86	123
00:45			7	35	12:45			99	371
01:00			4	1	13:00			90	109
01:15			8	2	13:15			98	91
01:30			5	3	13:30			87	78
01:45			9	26	13:45			101	376
02:00			6	4	14:00			104	95
02:15			3	1	14:15			122	101
02:30			2	3	14:30			131	101
02:45			5	16	14:45			128	485
03:00			2	2	15:00			124	115
03:15			4	2	15:15			141	94
03:30			1	2	15:30			143	99
03:45			2	9	15:45			133	541
04:00			0	4	16:00			130	94
04:15			1	10	16:15			154	97
04:30			2	11	16:30			147	108
04:45			5	8	16:45			141	572
05:00			8	20	17:00			128	95
05:15			19	13	17:15			133	98
05:30			20	31	17:30			104	122
05:45			24	71	17:45			87	452
06:00			41	60	18:00			85	121
06:15			45	70	18:15			106	89
06:30			88	94	18:30			103	80
06:45			86	260	18:45			111	405
07:00			60	115	19:00			128	97
07:15			65	108	19:15			122	62
07:30			58	162	19:30			85	62
07:45			57	240	19:45			86	421
08:00			77	125	20:00			60	56
08:15			78	169	20:15			65	68
08:30			103	150	20:30			58	47
08:45			85	343	20:45			54	237
09:00			86	100	21:00			75	34
09:15			99	115	21:15			50	61
09:30			90	118	21:30			54	40
09:45			98	373	21:45			41	220
10:00			87	98	22:00			28	23
10:15			74	112	22:15			24	20
10:30			78	95	22:30			29	14
10:45			80	319	22:45			30	111
11:00			82	105	23:00			21	13
11:15			88	103	23:15			14	11
11:30			103	107	23:30			19	8
11:45			104	377	23:45			9	63

Total Vol.	2077	2961	5038	4254	3583	7837
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GPS Coordinates: 0

NB	SB	EB	WB	Combined
		6331	6544	12875

AM				PM			
Split %	41.2%	58.8%	39.1%	54.3%	45.7%	60.9%	
Peak Hour	11:15	07:30	08:00	16:00	17:15	15:45	
Volume	396	597	921	572	450	950	
P.H.F.	0.95	0.88	0.91	0.93	0.92	0.93	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015 &
Thursday, August 06, 2015

City: Carlsbad

Project# 15-1194-019

Location : La Costa Ave. btwn. Romeria St. & Cadencia St.

2-DAY AVERAGE

AM Period	NB				SB				EB				WB				PM Period				NB				SB				EB				WB			
00:00	0				0				7				14				12:00				0				0				104				109			
00:15	0				0				8				6				12:15				0				0				92				110			
00:30	0				0				8				4				12:30				0				0				88				112			
00:45	0	0	0	0	5	27	5	29	55	12:45				0	0	0	0	101	385	105	436	820														
01:00	0				0				5				2				13:00				0				0				101				108			
01:15	0				0				6				2				13:15				0				0				101				93			
01:30	0				0				4				3				13:30				0				0				98				87			
01:45	0	0	0	0	7	21	3	9	30	13:45				0	0	0	0	104	403	96	383	785														
02:00	0				0				4				4				14:00				0				0				119				105			
02:15	0				0				2				1				14:15				0				0				113				100			
02:30	0				0				1				3				14:30				0				0				118				108			
02:45	0	0	0	0	3	10	0	8	18	14:45				0	0	0	0	125	474	100	412	886														
03:00	0				0				2				2				15:00				0				0				128				104			
03:15	0				0				5				3				15:15				0				0				139				94			
03:30	0				0				2				2				15:30				0				0				149				107			
03:45	0	0	0	0	4	12	4	10	22	15:45				0	0	0	0	140	555	98	402	957														
04:00	0				0				2				5				16:00				0				0				158				94			
04:15	0				0				2				11				16:15				0				0				160				91			
04:30	0				0				4				13				16:30				0				0				155				101			
04:45	0	0	0	0	7	13	13	42	55	16:45				0	0	0	0	148	620	90	375	995														
05:00	0				0				10				17				17:00				0				0				138				111			
05:15	0				0				15				18				17:15				0				0				128				109			
05:30	0				0				17				29				17:30				0				0				117				109			
05:45	0	0	0	0	20	61	53	116	177	17:45				0	0	0	0	109	491	110	438	929														
06:00	0				0				31				56				18:00				0				0				107				109			
06:15	0				0				35				70				18:15				0				0				114				96			
06:30	0				0				65				96				18:30				0				0				104				81			
06:45	0	0	0	0	66	195	112	333	528	18:45				0	0	0	0	99	423	93	378	801														
07:00	0				0				55				116				19:00				0				0				114				92			
07:15	0				0				62				120				19:15				0				0				114				66			
07:30	0				0				56				146				19:30				0				0				94				72			
07:45	0	0	0	0	67	240	136	517	757	19:45				0	0	0	0	86	407	64	293	700														
08:00	0				0				74				135				20:00				0				0				69				66			
08:15	0				0				77				161				20:15				0				0				68				67			
08:30	0				0				96				143				20:30				0				0				67				51			
08:45	0	0	0	0	92	338	136	574	912	20:45				0	0	0	0	52	255	44	227	481														
09:00	0				0				88				105				21:00				0				0				65				41			
09:15	0				0				93				122				21:15				0				0				46				45			
09:30	0				0				83				114				21:30				0				0				48				34			
09:45	0	0	0	0	78	342	114	454	795	21:45				0	0	0	0	35	193	30	149	342														
10:00	0				0				73				116				22:00				0				0				31				24			
10:15	0				0				70				108				22:15				0				0				27				21			
10:30	0				0				69				105				22:30				0				0				31				15			
10:45	0	0	0	0	73	285	101	430	714	22:45				0	0	0	0	29	117	16	76	193														
11:00	0				0				85				102				23:00				0				0				23				15			
11:15	0				0				82				103				23:15				0				0				18				14			
11:30	0				0				103				110				23:30				0				0				17				10			
11:45	0	0	0	0	108	377	108	422	798	23:45				0	0	0	0	13	69	8	46	115														

Total Vol. 1919 2940 **4859** 4390 3613 **8003**

GPS Coordinates: 0

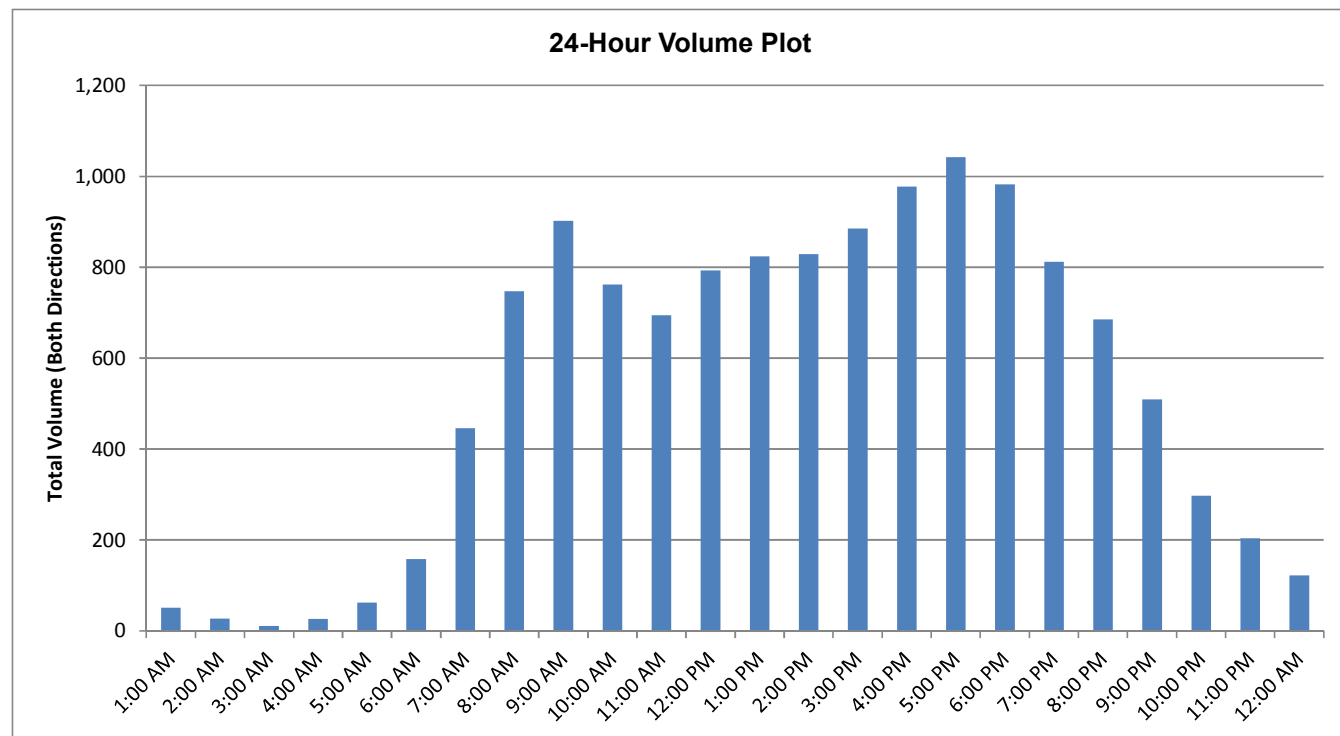
Daily Totals		Combined
NB	SB	
6309	6553	12861

AM				PM			
Split %	39.5%	60.5%	37.8%	54.9%	45.1%	62.2%	
Peak Hour	11:30	07:30	08:00	16:00	17:00	15:45	
Volume	406	577	912	620	438	996	
P.H.F.	0.94	0.90	0.96	0.97	0.99	0.97	

La Costa Avenue Between Romeria Street and Cadencia Street

Wednesday, August 5, 2015

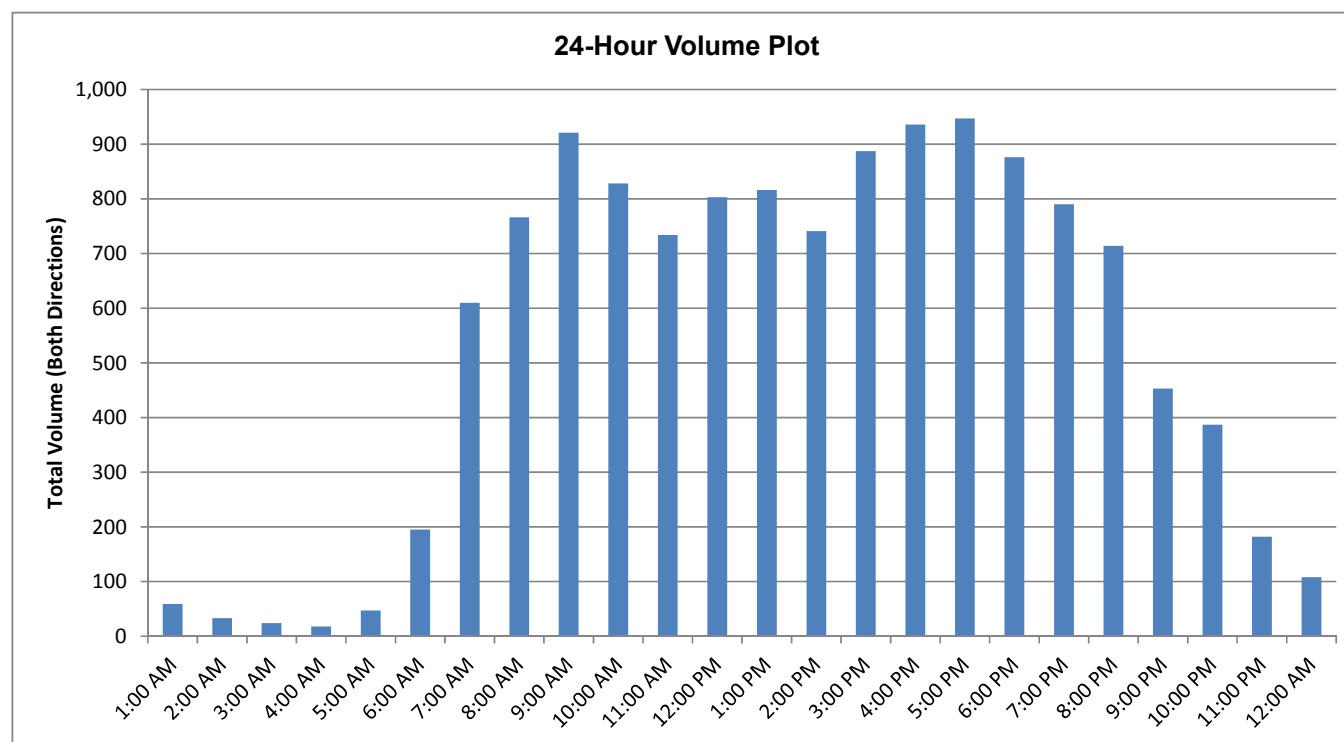
End Time	5-Aug
1:00 AM	51
2:00 AM	27
3:00 AM	11
4:00 AM	26
5:00 AM	62
6:00 AM	158
7:00 AM	446
8:00 AM	747
9:00 AM	902
10:00 AM	762
11:00 AM	694
12:00 PM	793
1:00 PM	824
2:00 PM	829
3:00 PM	885
4:00 PM	977
5:00 PM	1,042
6:00 PM	982
7:00 PM	812
8:00 PM	685
9:00 PM	509
10:00 PM	297
11:00 PM	204
12:00 AM	122
Total	12847



La Costa Avenue Between Romeria Street and Cadencia Street

Thursday, August 6, 2015

End Time	6-Aug
1:00 AM	59
2:00 AM	33
3:00 AM	24
4:00 AM	18
5:00 AM	47
6:00 AM	195
7:00 AM	610
8:00 AM	766
9:00 AM	921
10:00 AM	828
11:00 AM	734
12:00 PM	803
1:00 PM	816
2:00 PM	741
3:00 PM	887
4:00 PM	936
5:00 PM	947
6:00 PM	876
7:00 PM	790
8:00 PM	714
9:00 PM	453
10:00 PM	387
11:00 PM	182
12:00 AM	108
Total	12875





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 20

**Location: Rancho Santa Fe Road
Between La Costa Meadows Drive
and San Elijo Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015

City: Carlsbad

Project# 15-1194-020

Location : Rancho Santa Fe Rd. btwn. La Costa Meadows Dr. & San Elijo Rd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	26	20			12:00	226	234		
00:15	25	15			12:15	200	208		
00:30	13	11			12:30	209	256		
00:45	13	77	12	58	12:45	256	891	198	896
01:00	11	8			13:00	251	223		
01:15	9	6			13:15	250	208		
01:30	9	11			13:30	234	220		
01:45	13	42	5	30	13:45	283	1018	213	864
02:00	4	6			14:00	246	214		
02:15	8	9			14:15	240	211		
02:30	5	2			14:30	256	208		
02:45	7	24	7	24	14:45	247	989	190	823
03:00	4	11			15:00	272	222		
03:15	2	8			15:15	322	251		
03:30	7	21			15:30	308	249		
03:45	8	21	22	62	15:45	287	1189	248	970
04:00	8	9			16:00	346	269		
04:15	6	24			16:15	303	248		
04:30	8	34			16:30	337	239		
04:45	18	40	44	111	16:45	334	1320	271	1027
05:00	19	43			17:00	310	269		
05:15	32	53			17:15	289	271		
05:30	52	74			17:30	309	314		
05:45	59	162	109	279	17:45	294	1202	247	1101
06:00	57	135			18:00	236	227		
06:15	56	181			18:15	306	220		
06:30	87	225			18:30	268	164		
06:45	121	321	291	832	18:45	206	1016	189	800
07:00	106	248			19:00	218	166		
07:15	157	279			19:15	178	148		
07:30	203	338			19:30	179	127		
07:45	229	695	334	1199	19:45	164	739	132	573
08:00	208	288			20:00	144	143		
08:15	213	247			20:15	136	121		
08:30	240	332			20:30	133	107		
08:45	193	854	307	1174	20:45	126	539	127	498
09:00	187	214			21:00	120	108		
09:15	213	247			21:15	124	109		
09:30	211	220			21:30	99	92		
09:45	188	799	215	896	21:45	90	433	85	394
10:00	218	227			22:00	85	80		
10:15	186	216			22:15	84	71		
10:30	217	203			22:30	57	52		
10:45	201	822	204	850	22:45	59	285	49	252
11:00	195	202			23:00	42	34		
11:15	205	208			23:15	51	29		
11:30	217	240			23:30	27	16		
11:45	216	833	248	898	23:45	16	136	22	101

Total Vol.	4690	6413	11103	9757	8299	18056
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GPS Coordinates: 33.102079, -117.222739

NB	SB	EB	WB	Combined
14447	14712			29159

AM

PM

Split %	42.2%	57.8%	38.1%	54.0%	46.0%	61.9%
Peak Hour	07:45	07:15	07:45	16:00	16:45	16:45
Volume	890	1239	2091	1320	1125	2367
P.H.F.	0.93	0.92	0.91	0.95	0.90	0.95

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-020

Location : Rancho Santa Fe Rd. btwn. La Costa Meadows Dr. & San Elijo Rd.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	24	24			12:00	212	245		
00:15	23	13			12:15	219	234		
00:30	8	17			12:30	231	256		
00:45	14	69	10	64	12:45	253	915	201	936
01:00	14	9			13:00	247	234		
01:15	12	5			13:15	282	230		
01:30	8	21			13:30	246	230		
01:45	7	41	6	41	13:45	258	1033	203	897
02:00	6	2			14:00	247	172		
02:15	6	6			14:15	259	181		
02:30	3	7			14:30	271	232		
02:45	5	20	16	31	14:45	238	1015	229	814
03:00	8	7			15:00	304	222		
03:15	3	11			15:15	322	273		
03:30	7	9			15:30	289	227		
03:45	5	23	16	43	15:45	309	1224	243	965
04:00	4	19			16:00	315	251		
04:15	11	30			16:15	343	267		
04:30	9	40			16:30	339	249		
04:45	20	44	38	127	16:45	324	1321	298	1065
05:00	13	39			17:00	307	278		
05:15	27	63			17:15	295	273		
05:30	39	86			17:30	311	277		
05:45	60	139	103	291	17:45	285	1198	249	1077
06:00	55	136			18:00	261	236		
06:15	56	218			18:15	293	239		
06:30	98	283			18:30	260	232		
06:45	117	326	281	918	18:45	187	1001	172	879
07:00	118	318			19:00	214	148		
07:15	162	339			19:15	174	155		
07:30	227	335			19:30	178	147		
07:45	208	715	334	1326	19:45	164	730	109	559
08:00	181	315			20:00	143	138		
08:15	242	273			20:15	159	118		
08:30	200	337			20:30	138	102		
08:45	222	845	311	1236	20:45	128	568	105	463
09:00	186	270			21:00	120	106		
09:15	198	252			21:15	125	86		
09:30	195	248			21:30	96	92		
09:45	225	804	257	1027	21:45	107	448	78	362
10:00	221	224			22:00	66	72		
10:15	157	243			22:15	78	71		
10:30	206	228			22:30	71	50		
10:45	215	799	233	928	22:45	55	270	35	228
11:00	206	201			23:00	39	37		
11:15	201	236			23:15	39	29		
11:30	202	254			23:30	38	23		
11:45	216	825	276	967	23:45	25	141	18	107

Total Vol.	4650	6999	11649	9864	8352	18216
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GPS Coordinates: 33.102079, -117.222739

				Daily Totals			
				NB	SB	EB	WB
				14514	15351		
				29865			
AM				PM			
Split %	39.9%	60.1%	39.0%	54.2%	45.8%		61.0%
Peak Hour	11:45	07:00	07:30	16:00	16:45		16:15
Volume	878	1326	2115	1321	1126		2405
P.H.F.	0.95	0.98	0.94	0.96	0.94		0.97

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015 &
Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-020

Location : Rancho Santa Fe Rd. btwn. La Costa Meadows Dr. & San Elijo Rd.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	25	22	0	0	12:00	219	240	0	0
00:15	24	14	0	0	12:15	210	221	0	0
00:30	11	14	0	0	12:30	220	256	0	0
00:45	14	73	11	61	12:45	255	903	200	916
01:00	13	9	0	0	13:00	249	229	0	0
01:15	11	6	0	0	13:15	266	219	0	0
01:30	9	16	0	0	13:30	240	225	0	0
01:45	10	42	6	36	13:45	271	1026	208	881
02:00	5	4	0	0	14:00	247	193	0	0
02:15	7	8	0	0	14:15	250	196	0	0
02:30	4	5	0	0	14:30	264	220	0	0
02:45	6	22	12	28	14:45	243	1002	210	819
03:00	6	9	0	0	15:00	288	222	0	0
03:15	3	10	0	0	15:15	322	262	0	0
03:30	7	15	0	0	15:30	299	238	0	0
03:45	7	22	19	53	15:45	298	1207	246	968
04:00	6	14	0	0	16:00	331	260	0	0
04:15	9	27	0	0	16:15	323	258	0	0
04:30	9	37	0	0	16:30	338	244	0	0
04:45	19	42	41	119	16:45	329	1321	285	1046
05:00	16	41	0	0	17:00	309	274	0	0
05:15	30	58	0	0	17:15	292	272	0	0
05:30	46	80	0	0	17:30	310	296	0	0
05:45	60	151	106	285	17:45	290	1200	248	1089
06:00	56	136	0	0	18:00	249	232	0	0
06:15	56	200	0	0	18:15	300	230	0	0
06:30	93	254	0	0	18:30	264	198	0	0
06:45	119	324	286	875	18:45	197	1009	181	840
07:00	112	283	0	0	19:00	216	157	0	0
07:15	160	309	0	0	19:15	176	152	0	0
07:30	215	337	0	0	19:30	179	137	0	0
07:45	219	705	334	1263	19:45	164	735	121	566
08:00	195	302	0	0	20:00	144	141	0	0
08:15	228	260	0	0	20:15	148	120	0	0
08:30	220	335	0	0	20:30	136	105	0	0
08:45	208	850	309	1205	20:45	127	554	116	481
09:00	187	242	0	0	21:00	120	107	0	0
09:15	206	250	0	0	21:15	125	98	0	0
09:30	203	234	0	0	21:30	98	92	0	0
09:45	207	802	236	962	21:45	99	441	82	378
10:00	220	226	0	0	22:00	76	76	0	0
10:15	172	230	0	0	22:15	81	71	0	0
10:30	212	216	0	0	22:30	64	51	0	0
10:45	208	811	219	889	22:45	57	278	42	240
11:00	201	202	0	0	23:00	41	36	0	0
11:15	203	222	0	0	23:15	45	29	0	0
11:30	210	247	0	0	23:30	33	20	0	0
11:45	216	829	262	933	23:45	21	139	20	104

Total Vol.

4670

6706

11376

9811

8326

18136

GPS Coordinates:

33.102079, -117.222739

Daily Totals

NB	SB	Combined
14481	15032	29512

AM

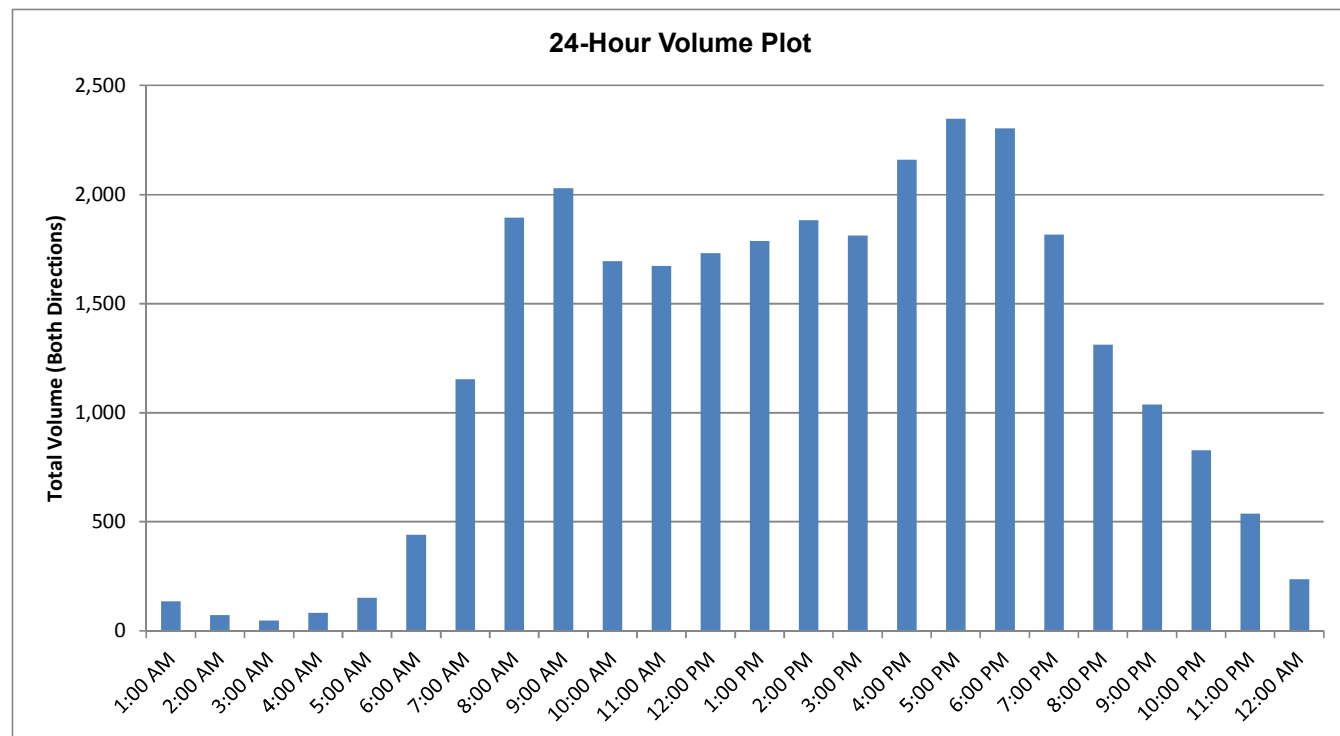
PM

Split %	41.1%	58.9%	38.5%	54.1%	45.9%	61.5%
Peak Hour	11:45	07:15	07:45	16:00	16:45	16:00
Volume	865	1281	2091	1321	1126	2367
P.H.F.	0.98	0.95	0.94	0.98	0.95	0.96

Rancho Santa Fe Road Between La Costa Meadows Drive and San Elijo Road

Tuesday, August 4, 2015

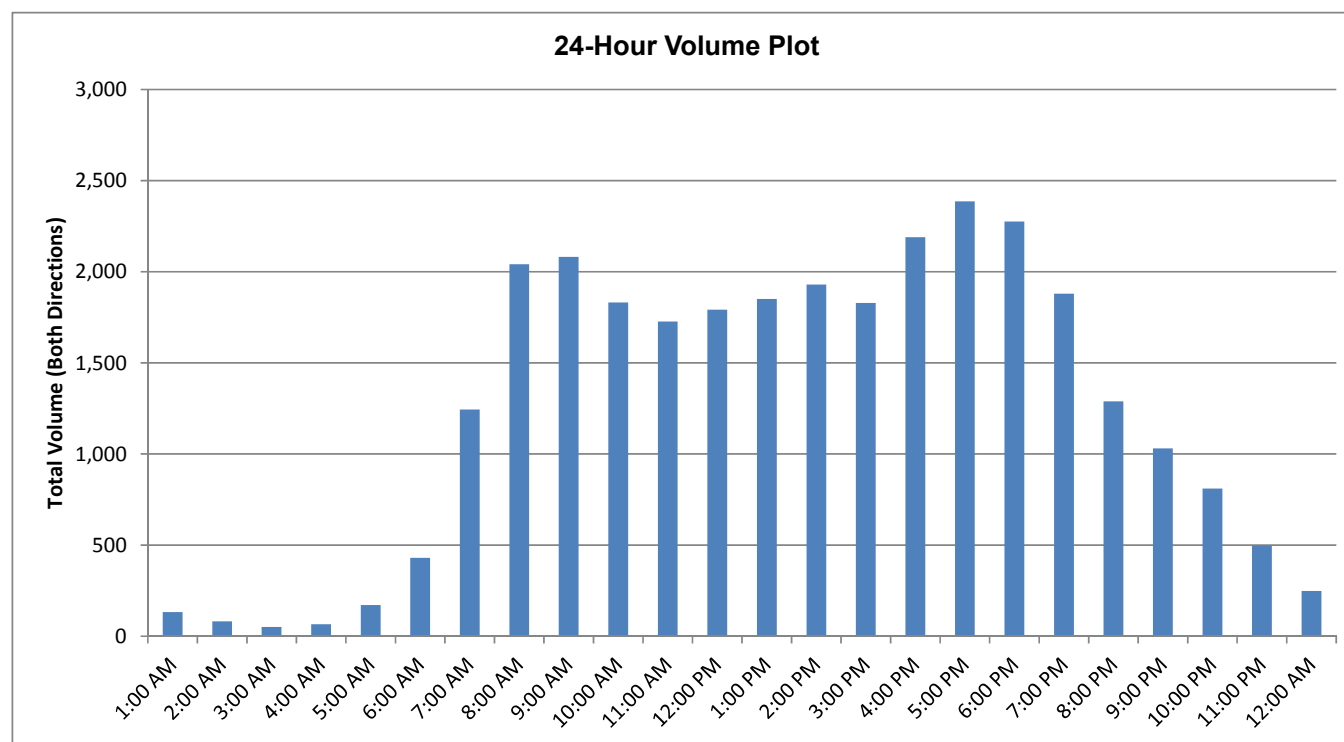
End Time	4-Aug
1:00 AM	135
2:00 AM	72
3:00 AM	48
4:00 AM	83
5:00 AM	151
6:00 AM	441
7:00 AM	1,153
8:00 AM	1,894
9:00 AM	2,028
10:00 AM	1,695
11:00 AM	1,672
12:00 PM	1,731
1:00 PM	1,787
2:00 PM	1,882
3:00 PM	1,812
4:00 PM	2,159
5:00 PM	2,347
6:00 PM	2,303
7:00 PM	1,816
8:00 PM	1,312
9:00 PM	1,037
10:00 PM	827
11:00 PM	537
12:00 AM	237
Total	29159



Rancho Santa Fe Road Between La Costa Meadows Drive and San Elijo Road

Wednesday, August 5, 2015

End Time	5-Aug
1:00 AM	133
2:00 AM	82
3:00 AM	51
4:00 AM	66
5:00 AM	171
6:00 AM	430
7:00 AM	1,244
8:00 AM	2,041
9:00 AM	2,081
10:00 AM	1,831
11:00 AM	1,727
12:00 PM	1,792
1:00 PM	1,851
2:00 PM	1,930
3:00 PM	1,829
4:00 PM	2,189
5:00 PM	2,386
6:00 PM	2,275
7:00 PM	1,880
8:00 PM	1,289
9:00 PM	1,031
10:00 PM	810
11:00 PM	498
12:00 AM	248
Total	29865





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 21

**Location: Poinsettia Lane
Between Paseo del Norte
and Batiquitos Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015

City: Carlsbad

Project# 15-1194-021

Location : Poinsettia Ln. btwn. Paseo Del Norte & Batiquitos Dr.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			18	12	12:00			230	184
00:15			12	13	12:15			211	201
00:30			14	9	12:30			190	221
00:45			8	52	12:45			195	826
				9				201	807
				43					1633
				95					
01:00			6	5	13:00			199	195
01:15			10	8	13:15			204	181
01:30			6	3	13:30			204	181
01:45			8	30	13:45			212	819
				5				216	773
				21					1592
				51					
02:00			7	6	14:00			193	159
02:15			4	3	14:15			237	178
02:30			5	1	14:30			200	204
02:45			1	17	14:45			182	812
				2				193	734
				12					1546
				29					
03:00			2	0	15:00			208	183
03:15			2	2	15:15			202	214
03:30			3	2	15:30			226	226
03:45			5	12	15:45			219	855
				10				207	830
				14					1685
				26					
04:00			1	9	16:00			213	211
04:15			6	17	16:15			223	205
04:30			19	26	16:30			244	241
04:45			22	48	16:45			266	946
				26				263	920
				78					1866
				126					
05:00			15	40	17:00			250	265
05:15			28	43	17:15			292	289
05:30			34	63	17:30			286	280
05:45			57	134	17:45			290	1118
				81				260	1094
				227					2212
				361					
06:00			50	111	18:00			221	231
06:15			60	128	18:15			215	214
06:30			69	157	18:30			248	204
06:45			94	273	18:45			227	911
				158				174	823
				554					1734
				827					
07:00			123	211	19:00			226	156
07:15			145	183	19:15			204	159
07:30			198	216	19:30			159	119
07:45			269	735	19:45			194	783
				254				123	557
				864					1340
				1599					
08:00			264	199	20:00			183	92
08:15			280	211	20:15			167	94
08:30			271	224	20:30			155	91
08:45			277	1092	20:45			129	634
				258				83	360
				892					994
				1984					
09:00			253	205	21:00			130	80
09:15			243	215	21:15			98	62
09:30			213	202	21:30			131	61
09:45			224	933	21:45			87	446
				200				63	266
				822					712
				1755					
10:00			197	155	22:00			77	55
10:15			185	210	22:15			76	60
10:30			190	191	22:30			62	34
10:45			163	735	22:45			54	269
				215				25	174
				771					443
				1506					
11:00			185	213	23:00			50	35
11:15			169	215	23:15			34	27
11:30			189	243	23:30			24	25
11:45			218	761	23:45			28	136
				217				17	104
				888					240
				1649					

Total Vol. 4822 5186 10008 8555 7442 15997

GPS Coordinates: 33.104106, -117.306738

NB	SB	EB	WB	Combined
		13377	12628	26005

Split %	AM	PM
	48.2%	51.8%
Peak Hour	08:00	08:30
Volume	1092	902
P.H.F.	0.98	0.87
	38.5%	61.5%
	17:00	16:45
	1118	1097
	0.96	0.95
	2212	0.95

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-021

Location : Poinsettia Ln. btwn. Paseo Del Norte & Batiquitos Dr.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			27	12	12:00			222	229
00:15			32	14	12:15			210	205
00:30			19	4	12:30			180	180
00:45			8	86	12:45			238	850
01:00			7	5	13:00			261	174
01:15			4	7	13:15			220	166
01:30			10	5	13:30			198	196
01:45			8	29	13:45			225	904
02:00			5	2	14:00			207	184
02:15			6	2	14:15			200	205
02:30			7	0	14:30			215	221
02:45			4	22	14:45			193	815
03:00			2	2	15:00			212	185
03:15			2	2	15:15			196	203
03:30			7	5	15:30			217	222
03:45			6	17	15:45			244	869
04:00			2	15	16:00			232	204
04:15			6	15	16:15			251	219
04:30			13	20	16:30			251	234
04:45			16	37	16:45			236	970
05:00			22	46	17:00			269	240
05:15			33	50	17:15			306	322
05:30			41	52	17:30			264	276
05:45			53	149	17:45			297	1136
06:00			46	109	18:00			264	203
06:15			58	120	18:15			249	247
06:30			72	144	18:30			254	221
06:45			105	281	18:45			222	989
07:00			116	206	19:00			228	152
07:15			156	223	19:15			214	151
07:30			191	193	19:30			189	137
07:45			260	723	19:45			195	826
08:00			261	208	20:00			180	85
08:15			267	209	20:15			158	115
08:30			277	214	20:30			162	80
08:45			291	1096	20:45			139	639
09:00			265	189	21:00			146	63
09:15			200	215	21:15			131	77
09:30			209	197	21:30			121	64
09:45			176	850	21:45			103	501
10:00			176	200	22:00			83	47
10:15			174	221	22:15			62	46
10:30			161	211	22:30			76	35
10:45			171	682	22:45			60	281
11:00			173	215	23:00			56	34
11:15			159	204	23:15			40	23
11:30			167	221	23:30			40	22
11:45			229	728	23:45			41	177

Total Vol.	4700	5212	9912	8957	7473	16430
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GPS Coordinates: 33.104106, -117.306738

NB	SB	EB	WB	Combined
		13657	12685	26342

AM				PM			
Split %	47.4%	52.6%	37.6%	54.5%	45.5%	62.4%	
Peak Hour	08:15	11:30	08:00	17:00	17:00	17:00	
Volume	1100	901	1965	1136	1132	2268	
P.H.F.	0.95	0.92	0.93	0.93	0.88	0.90	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015 &
Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-021

Location : Poinsettia Ln. btwn. Paseo Del Norte & Batiquitos Dr.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	23	12	12:00	0	0	226	207
00:15	0	0	22	14	12:15	0	0	211	203
00:30	0	0	17	7	12:30	0	0	185	201
00:45	0	0	8	69	12:45	0	0	217	838
01:00	0	0	7	5	13:00	0	0	230	185
01:15	0	0	7	8	13:15	0	0	212	174
01:30	0	0	8	4	13:30	0	0	201	189
01:45	0	0	8	30	13:45	0	0	219	862
02:00	0	0	6	4	14:00	0	0	200	172
02:15	0	0	5	3	14:15	0	0	219	192
02:30	0	0	6	1	14:30	0	0	208	213
02:45	0	0	3	20	14:45	0	0	188	814
03:00	0	0	2	1	15:00	0	0	210	184
03:15	0	0	2	2	15:15	0	0	199	209
03:30	0	0	5	4	15:30	0	0	222	224
03:45	0	0	6	15	15:45	0	0	232	862
04:00	0	0	2	12	16:00	0	0	223	208
04:15	0	0	6	16	16:15	0	0	237	212
04:30	0	0	16	23	16:30	0	0	248	238
04:45	0	0	19	43	16:45	0	0	251	958
05:00	0	0	19	43	17:00	0	0	260	253
05:15	0	0	31	47	17:15	0	0	299	306
05:30	0	0	38	58	17:30	0	0	275	278
05:45	0	0	55	142	17:45	0	0	294	1127
06:00	0	0	48	110	18:00	0	0	243	217
06:15	0	0	59	124	18:15	0	0	232	231
06:30	0	0	71	151	18:30	0	0	251	213
06:45	0	0	100	277	18:45	0	0	225	950
07:00	0	0	120	209	19:00	0	0	227	154
07:15	0	0	151	203	19:15	0	0	209	155
07:30	0	0	195	205	19:30	0	0	174	128
07:45	0	0	265	729	19:45	0	0	195	805
08:00	0	0	263	204	20:00	0	0	182	89
08:15	0	0	274	210	20:15	0	0	163	105
08:30	0	0	274	219	20:30	0	0	159	86
08:45	0	0	284	1094	20:45	0	0	134	637
09:00	0	0	259	197	21:00	0	0	138	72
09:15	0	0	222	215	21:15	0	0	115	70
09:30	0	0	211	200	21:30	0	0	126	63
09:45	0	0	200	892	21:45	0	0	95	474
10:00	0	0	187	178	22:00	0	0	80	51
10:15	0	0	180	216	22:15	0	0	69	53
10:30	0	0	176	201	22:30	0	0	69	35
10:45	0	0	167	709	22:45	0	0	57	275
11:00	0	0	179	214	23:00	0	0	53	35
11:15	0	0	164	210	23:15	0	0	37	25
11:30	0	0	178	232	23:30	0	0	32	24
11:45	0	0	224	745	23:45	0	0	35	157

Total Vol.	4761	5199	9960	8756	7458	16214
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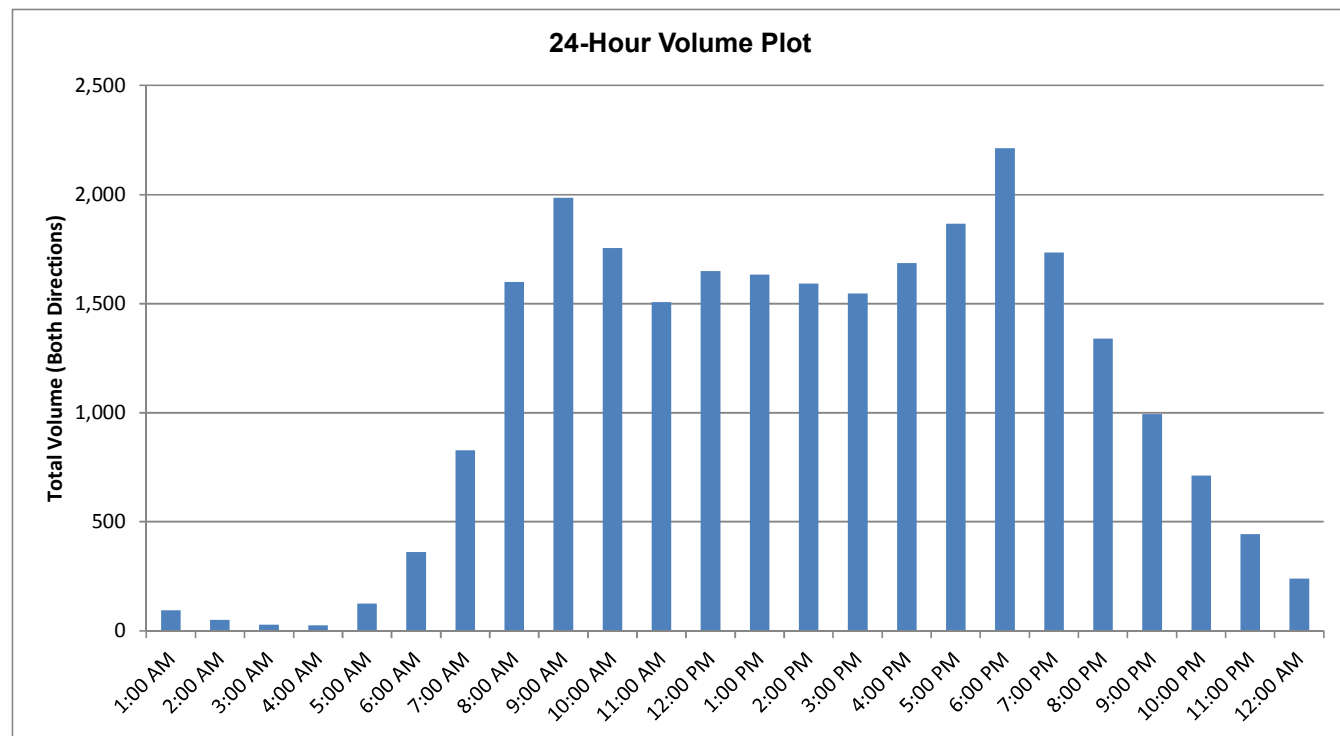
GPS Coordinates: 33.104106, -117.306738

				Daily Totals		
				NB	SB	Combined
					13517	12657
						26174
AM				PM		
Split %	47.8%	52.2%	38.1%	54.0%	46.0%	61.9%
Peak Hour	08:00	11:00	08:00	17:00	17:00	17:00
Volume	1094	887	1975	1127	1113	2240
P.H.F.	0.96	0.96	0.93	0.94	0.91	0.93

Poinsettia Lane Between Paseo Del Norte and Batiquitos Drive

Tuesday, August 4, 2015

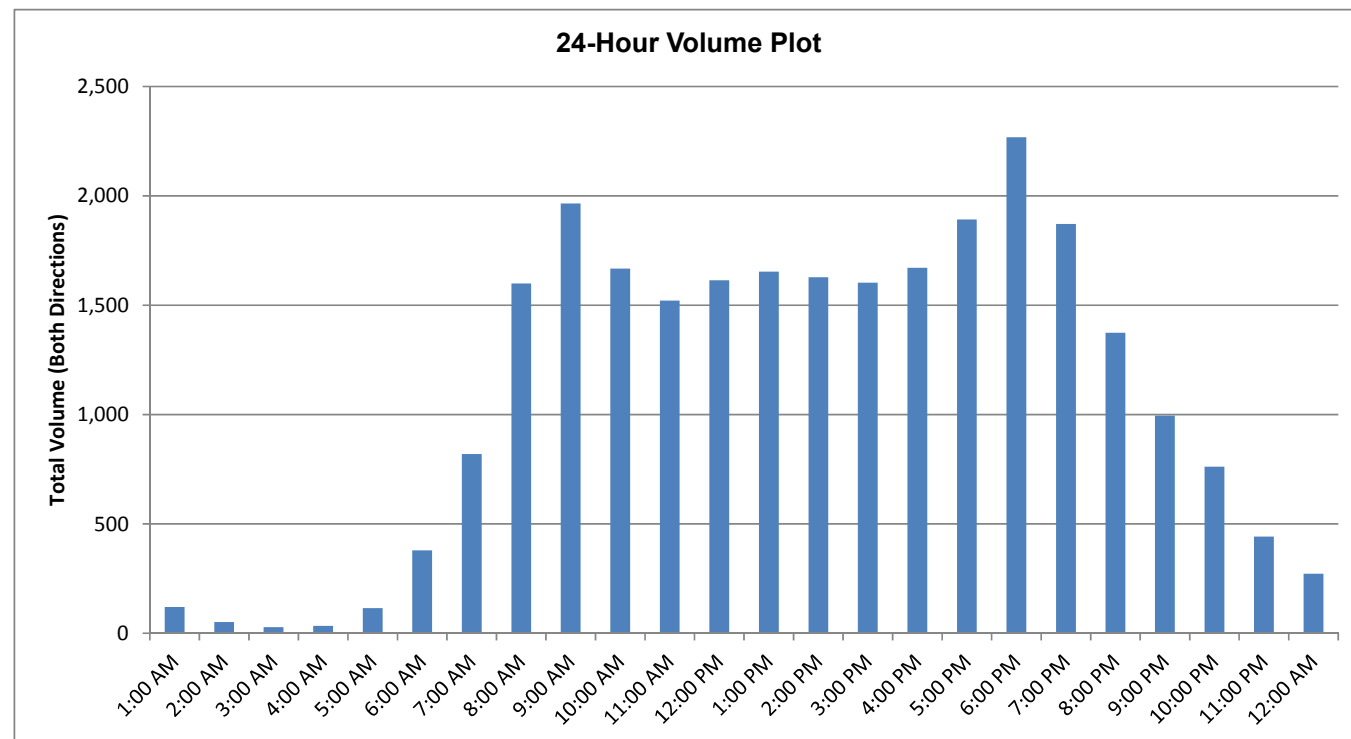
End Time	4-Aug
1:00 AM	95
2:00 AM	51
3:00 AM	29
4:00 AM	26
5:00 AM	126
6:00 AM	361
7:00 AM	827
8:00 AM	1,599
9:00 AM	1,984
10:00 AM	1,755
11:00 AM	1,506
12:00 PM	1,649
1:00 PM	1,633
2:00 PM	1,592
3:00 PM	1,546
4:00 PM	1,685
5:00 PM	1,866
6:00 PM	2,212
7:00 PM	1,734
8:00 PM	1,340
9:00 PM	994
10:00 PM	712
11:00 PM	443
12:00 AM	240
Total	26005



Poinsettia Lane Between Paseo Del Norte and Batiquitos Drive

Wednesday, August 5, 2015

End Time	5-Aug
1:00 AM	120
2:00 AM	51
3:00 AM	28
4:00 AM	34
5:00 AM	115
6:00 AM	379
7:00 AM	819
8:00 AM	1,599
9:00 AM	1,965
10:00 AM	1,667
11:00 AM	1,521
12:00 PM	1,614
1:00 PM	1,653
2:00 PM	1,628
3:00 PM	1,603
4:00 PM	1,671
5:00 PM	1,892
6:00 PM	2,268
7:00 PM	1,871
8:00 PM	1,374
9:00 PM	995
10:00 PM	761
11:00 PM	442
12:00 AM	272
Total	26342





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 22

**Location: Tamarack Avenue
Between El Camino Real
and La Portalada Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, September 16, 2015

City: Carlsbad

Project# 15-1194-022

Location : Tamarack Ave. btwn. El Camino Real & La Portalada Dr.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			7	3	12:00			55	57
00:15			6	3	12:15			45	61
00:30			3	3	12:30			56	55
00:45			2	18	2	11	29	45	201
					12:45			54	227
									428
01:00			2	0	13:00			51	48
01:15			4	4	13:15			50	53
01:30			2	2	13:30			60	54
01:45			0	8	0	6	14	47	208
					13:45			53	208
									416
02:00			3	1	14:00			57	68
02:15			2	0	14:15			63	66
02:30			0	1	14:30			99	87
02:45			1	6	1	3	9	90	309
					14:45			72	293
									602
03:00			0	1	15:00			72	57
03:15			1	2	15:15			65	60
03:30			1	2	15:30			49	48
03:45			0	2	2	7	9	57	243
					15:45			46	211
									454
04:00			1	2	16:00			44	60
04:15			1	4	16:15			93	56
04:30			0	9	16:30			78	65
04:45			0	2	12	27	29	83	298
					16:45			74	255
									553
05:00			1	7	17:00			82	64
05:15			1	14	17:15			99	66
05:30			4	15	17:30			104	43
05:45			3	9	38	74	83	108	393
					17:45			50	223
									616
06:00			11	31	18:00			85	56
06:15			11	49	18:15			75	47
06:30			14	69	18:30			74	59
06:45			10	46	75	224	270	58	292
					18:45			39	201
									493
07:00			17	122	19:00			72	47
07:15			41	139	19:15			65	37
07:30			45	124	19:30			63	38
07:45			61	164	144	529	693	44	244
					19:45			32	154
									398
08:00			31	109	20:00			54	26
08:15			23	70	20:15			52	25
08:30			16	69	20:30			34	27
08:45			30	100	71	319	419	26	166
					20:45			16	94
									260
09:00			20	50	21:00			25	16
09:15			27	49	21:15			33	17
09:30			43	53	21:30			27	12
09:45			42	132	54	206	338	19	104
					21:45			7	52
									156
10:00			42	54	22:00			17	4
10:15			40	48	22:15			15	10
10:30			46	58	22:30			12	6
10:45			38	166	64	224	390	19	63
					22:45			4	24
									87
11:00			46	48	23:00			8	5
11:15			49	60	23:15			9	3
11:30			43	53	23:30			4	0
11:45			66	204	49	210	414	6	27
					23:45			4	12
									39

Total Vol.	857	1840	2697	2548	1954	4502
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GPS Coordinates:

		Daily Totals		
NB	SB	EB	WB	Combined
		3405	3794	7199

		AM			PM		
Split %		31.8%	68.2%	37.5%	56.6%	43.4%	62.5%
Peak Hour		11:45	07:00	07:15	17:15	14:00	17:00
Volume		222	529	694	396	293	616
P.H.F.		0.84	0.92	0.85	0.92	0.84	0.93

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, September 17, 2015

City: Carlsbad

Project# 15-1194-022

Location : Tamarack Ave. btwn. El Camino Real & La Portalada Dr.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			10	4	12:00			66	46
00:15			6	0	12:15			59	52
00:30			1	1	12:30			52	62
00:45			5	22	12:45			57	234
01:00			0	1	13:00			67	80
01:15			3	2	13:15			71	69
01:30			0	1	13:30			90	69
01:45			1	4	13:45			65	293
02:00			1	2	14:00			58	44
02:15			1	1	14:15			37	62
02:30			2	1	14:30			71	58
02:45			0	4	14:45			92	258
03:00			0	1	15:00			85	58
03:15			0	3	15:15			70	51
03:30			1	4	15:30			47	49
03:45			1	2	15:45			62	264
04:00			1	4	16:00			69	59
04:15			1	2	16:15			99	59
04:30			1	6	16:30			79	54
04:45			0	3	16:45			85	332
05:00			1	6	17:00			98	69
05:15			1	20	17:15			100	56
05:30			1	18	17:30			121	75
05:45			5	8	17:45			107	426
06:00			11	34	18:00			82	57
06:15			17	63	18:15			82	41
06:30			5	47	18:30			71	49
06:45			8	41	18:45			78	313
07:00			24	105	19:00			101	56
07:15			27	150	19:15			60	44
07:30			62	121	19:30			66	33
07:45			62	175	19:45			49	276
08:00			37	121	20:00			47	34
08:15			39	85	20:15			47	23
08:30			23	74	20:30			44	37
08:45			17	116	20:45			41	179
09:00			15	24	21:00			40	25
09:15			28	52	21:15			39	23
09:30			42	59	21:30			36	24
09:45			42	127	21:45			24	139
10:00			43	58	22:00			17	15
10:15			40	42	22:15			18	9
10:30			36	50	22:30			14	6
10:45			49	168	22:45			14	63
11:00			38	60	23:00			8	2
11:15			49	58	23:15			4	5
11:30			61	53	23:30			5	2
11:45			49	197	23:45			6	23

Total Vol.	867	1842	2709	2800	2072	4872
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GPS Coordinates:

0

		Daily Totals		
NB	SB	EB	WB	Combined
		3667	3914	7581

AM				PM			
Split %	32.0%	68.0%	35.7%	57.5%	42.5%	64.3%	
Peak Hour	11:30	07:15	07:15	17:00	12:45	17:00	
Volume	235	521	709	426	285	694	
P.H.F.	0.89	0.87	0.93	0.88	0.89	0.89	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, September 16, 2015 &
Thursday, September 17, 2015

City: Carlsbad

Project# 15-1194-022

Location : Tamarack Ave. btwn. El Camino Real & La Portalada Dr.

2-DAY AVERAGE

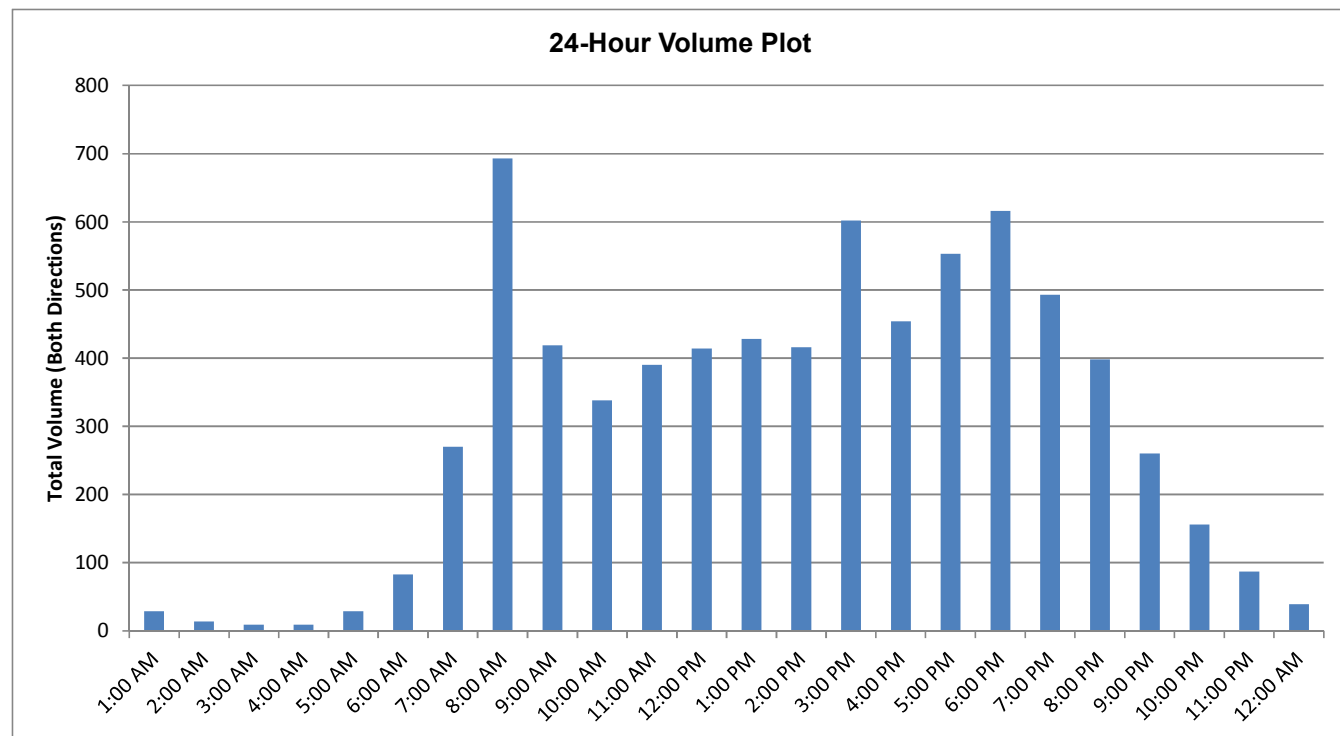
AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	9	4	12:00	0	0	61	52
00:15	0	0	6	2	12:15	0	0	52	57
00:30	0	0	2	2	12:30	0	0	54	59
00:45	0	0	4	20	12:45	0	0	51	218
01:00	0	0	1	1	13:00	0	0	59	64
01:15	0	0	4	3	13:15	0	0	61	61
01:30	0	0	1	2	13:30	0	0	75	62
01:45	0	0	1	6	13:45	0	0	56	251
02:00	0	0	2	2	14:00	0	0	58	56
02:15	0	0	2	1	14:15	0	0	50	64
02:30	0	0	1	1	14:30	0	0	85	73
02:45	0	0	1	5	14:45	0	0	91	284
03:00	0	0	0	1	15:00	0	0	79	58
03:15	0	0	1	3	15:15	0	0	68	56
03:30	0	0	1	3	15:30	0	0	48	49
03:45	0	0	1	2	15:45	0	0	60	254
04:00	0	0	1	3	16:00	0	0	57	60
04:15	0	0	1	3	16:15	0	0	96	58
04:30	0	0	1	8	16:30	0	0	79	60
04:45	0	0	0	3	16:45	0	0	84	315
05:00	0	0	1	7	17:00	0	0	90	67
05:15	0	0	1	17	17:15	0	0	100	61
05:30	0	0	3	17	17:30	0	0	113	59
05:45	0	0	4	9	17:45	0	0	108	410
06:00	0	0	11	33	18:00	0	0	84	57
06:15	0	0	14	56	18:15	0	0	79	44
06:30	0	0	10	58	18:30	0	0	73	54
06:45	0	0	9	44	18:45	0	0	68	303
07:00	0	0	21	114	19:00	0	0	87	52
07:15	0	0	34	145	19:15	0	0	63	41
07:30	0	0	54	123	19:30	0	0	65	36
07:45	0	0	62	170	19:45	0	0	47	260
08:00	0	0	34	115	20:00	0	0	51	30
08:15	0	0	31	78	20:15	0	0	50	24
08:30	0	0	20	72	20:30	0	0	39	32
08:45	0	0	24	108	20:45	0	0	34	173
09:00	0	0	18	37	21:00	0	0	33	21
09:15	0	0	28	51	21:15	0	0	36	20
09:30	0	0	43	56	21:30	0	0	32	18
09:45	0	0	42	130	21:45	0	0	22	122
10:00	0	0	43	56	22:00	0	0	17	10
10:15	0	0	40	45	22:15	0	0	17	10
10:30	0	0	41	54	22:30	0	0	13	6
10:45	0	0	44	167	22:45	0	0	17	63
11:00	0	0	42	54	23:00	0	0	8	4
11:15	0	0	49	59	23:15	0	0	7	4
11:30	0	0	52	53	23:30	0	0	5	1
11:45	0	0	58	201	23:45	0	0	6	25

Total Vol.	862	1841	2703	2674	2013	4687
GPS Coordinates:	0					
				Daily Totals		
				NB	SB	Combined
					3536	3854
						7390
	AM			PM		
Split %	31.9%	68.1%	36.6%	57.1%	42.9%	63.4%
Peak Hour	11:45	07:15	07:15	17:00	14:15	17:00
Volume	224	519	702	410	265	655
P.H.F.	0.93	0.90	0.89	0.91	0.91	0.95

Tamarack Avenue Between El Camino Real and La Portalada Drive

Wednesday, September 16, 2015

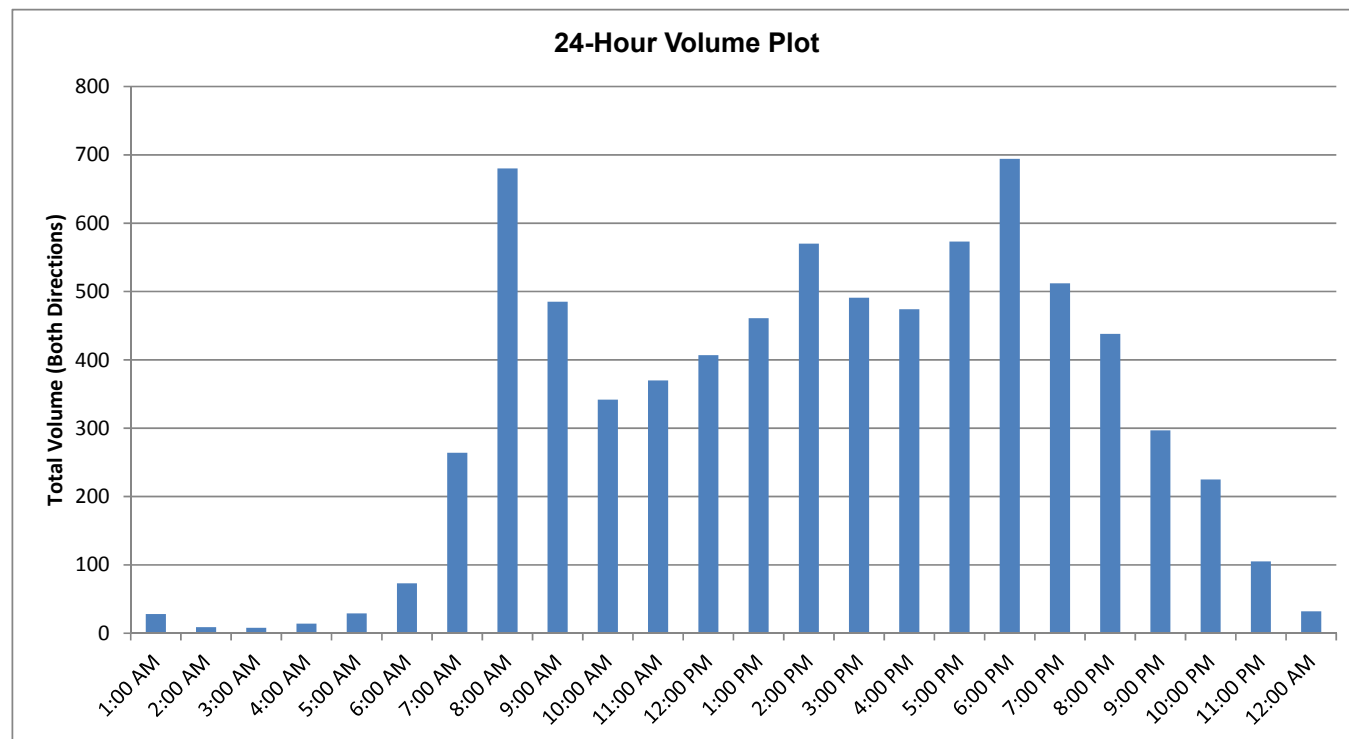
End Time	16-Sep
1:00 AM	29
2:00 AM	14
3:00 AM	9
4:00 AM	9
5:00 AM	29
6:00 AM	83
7:00 AM	270
8:00 AM	693
9:00 AM	419
10:00 AM	338
11:00 AM	390
12:00 PM	414
1:00 PM	428
2:00 PM	416
3:00 PM	602
4:00 PM	454
5:00 PM	553
6:00 PM	616
7:00 PM	493
8:00 PM	398
9:00 PM	260
10:00 PM	156
11:00 PM	87
12:00 AM	39
Total	7199



Tamarack Avenue Between El Camino Real and La Portalada Drive

Thursday, September 17, 2015

End Time	17-Sep
1:00 AM	28
2:00 AM	9
3:00 AM	8
4:00 AM	14
5:00 AM	29
6:00 AM	73
7:00 AM	264
8:00 AM	680
9:00 AM	485
10:00 AM	342
11:00 AM	370
12:00 PM	407
1:00 PM	461
2:00 PM	570
3:00 PM	491
4:00 PM	474
5:00 PM	573
6:00 PM	694
7:00 PM	512
8:00 PM	438
9:00 PM	297
10:00 PM	225
11:00 PM	105
12:00 AM	32
Total	7581





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 23

**Location: Cannon Road
Between Paseo del Norte
and Car Country Drive**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-023

Location : Cannon Rd. btwn. Paseo Del Norte & Car Country Dr.

DAY 1

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB
00:00			26	13		12:00			225	168
00:15			18	9		12:15			196	172
00:30			4	9		12:30			202	150
00:45			9	57	4 35 92	12:45			225	848 155 645 1493
01:00			9	3		13:00			242	169
01:15			4	3		13:15			204	139
01:30			4	4		13:30			203	178
01:45			3	20	4 14 34	13:45			202	851 191 677 1528
02:00			5	2		14:00			198	161
02:15			6	4		14:15			189	169
02:30			1	5		14:30			180	160
02:45			3	15	1 12 27	14:45			188	755 235 725 1480
03:00			5	2		15:00			189	230
03:15			3	1		15:15			200	222
03:30			4	0		15:30			212	264
03:45			4	16	8 11 27	15:45			193	794 245 961 1755
04:00			4	10		16:00			181	238
04:15			3	4		16:15			190	233
04:30			13	14		16:30			194	273
04:45			13	33	17 45 78	16:45			203	768 261 1005 1773
05:00			8	19		17:00			198	320
05:15			10	26		17:15			186	361
05:30			36	41		17:30			199	312
05:45			48	102	65 151 253	17:45			203	786 272 1265 2051
06:00			47	67		18:00			179	249
06:15			81	86		18:15			145	218
06:30			134	119		18:30			167	207
06:45			155	417	176 448 865	18:45			139	630 204 878 1508
07:00			150	129		19:00			107	193
07:15			167	163		19:15			113	171
07:30			231	157		19:30			109	168
07:45			318	866	164 613 1479	19:45			92	421 188 720 1141
08:00			272	137		20:00			129	214
08:15			221	130		20:15			90	239
08:30			234	145		20:30			88	275
08:45			267	994	164 576 1570	20:45			84	391 206 934 1325
09:00			296	125		21:00			84	104
09:15			277	148		21:15			73	74
09:30			278	139		21:30			72	51
09:45			329	1180	135 547 1727	21:45			47	276 47 276 552
10:00			366	143		22:00			56	20
10:15			307	133		22:15			39	41
10:30			331	143		22:30			51	22
10:45			292	1296	132 551 1847	22:45			33	179 24 107 286
11:00			259	153		23:00			31	18
11:15			204	173		23:15			28	9
11:30			232	165		23:30			26	12
11:45			250	945	190 681 1626	23:45			21	106 13 52 158

Total Vol.

5941 3684 **9625**

6805 8245 **15050**

GPS Coordinates: 33.135465, -117.324679

NB	SB	EB	WB	Combined
		12746	11929	24675

AM				PM			
Split %	61.7%	38.3%	39.0%	45.2%	54.8%	61.0%	
Peak Hour	09:45	11:15	09:45	12:45	17:00	17:00	
Volume	1333	696	1887	874	1265	2051	
P.H.F.	0.91	0.92	0.93	0.90	0.88	0.94	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-023

Location : Cannon Rd. btwn. Paseo Del Norte & Car Country Dr.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			16	10	12:00			274	153
00:15			10	6	12:15			217	143
00:30			9	4	12:30			256	152
00:45			9	44	3	23	67	221	968
					12:45			175	623
									1591
01:00			8	5	13:00			217	157
01:15			6	4	13:15			188	153
01:30			5	4	13:30			196	161
01:45			6	25	0	13	38	211	812
					13:45			160	631
									1443
02:00			6	4	14:00			174	142
02:15			4	4	14:15			206	175
02:30			2	3	14:30			192	182
02:45			2	14	4	15	29	176	748
					14:45			214	713
									1461
03:00			5	2	15:00			183	222
03:15			2	7	15:15			187	221
03:30			7	2	15:30			190	263
03:45			5	19	8	19	38	232	792
					15:45			217	923
									1715
04:00			1	10	16:00			193	277
04:15			5	7	16:15			189	231
04:30			10	11	16:30			213	274
04:45			12	28	19	47	75	192	787
					16:45			293	1075
									1862
05:00			7	19	17:00			174	328
05:15			9	26	17:15			206	348
05:30			26	37	17:30			190	316
05:45			57	99	71	153	252	182	752
					17:45			260	1252
									2004
06:00			52	67	18:00			174	226
06:15			76	90	18:15			138	259
06:30			112	121	18:30			139	208
06:45			160	400	168	446	846	160	611
					18:45			203	896
									1507
07:00			146	140	19:00			136	217
07:15			179	126	19:15			113	201
07:30			218	140	19:30			111	224
07:45			283	826	153	559	1385	95	455
					19:45			218	860
									1315
08:00			230	151	20:00			120	263
08:15			203	126	20:15			126	275
08:30			221	123	20:30			100	327
08:45			273	927	135	535	1462	104	450
					20:45			222	1087
									1537
09:00			267	107	21:00			77	125
09:15			301	109	21:15			75	72
09:30			316	117	21:30			67	64
09:45			326	1210	103	436	1646	77	296
					21:45			41	302
									598
10:00			343	108	22:00			62	36
10:15			342	124	22:15			55	22
10:30			307	116	22:30			39	20
10:45			280	1272	106	454	1726	41	197
					22:45			26	104
									301
11:00			315	155	23:00			24	13
11:15			285	154	23:15			29	19
11:30			249	147	23:30			23	12
11:45			219	1068	162	618	1686	18	94
					23:45			6	50
									144

Total Vol.

5932 3318 9250

6962 8516 15478

GPS Coordinates: 33.135465, -117.324679

NB	SB	Daily Totals	EB	WB	Combined
----	----	--------------	----	----	----------

12894 11834 24728

Split %	AM	PM
	64.1% 35.9% 37.4%	45.0% 55.0% 62.6%
Peak Hour	09:30 11:00 09:30	12:00 16:45 16:45
Volume	1327 618 1779	968 1285 2047
P.H.F.	0.97 0.95 0.95	0.88 0.92 0.92

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 22, 2015 &
Thursday, July 23, 2015

City: Carlsbad

Project# 15-1194-023

Location : Cannon Rd. btwn. Paseo Del Norte & Car Country Dr.

2-DAY AVERAGE

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0	21	12	12:00	0	0	250	161
00:15	0	0	14	8	12:15	0	0	207	158
00:30	0	0	7	7	12:30	0	0	229	151
00:45	0	0	9	51	12:45	0	0	223	908
01:00	0	0	9	4	13:00	0	0	230	163
01:15	0	0	5	4	13:15	0	0	196	146
01:30	0	0	5	4	13:30	0	0	200	170
01:45	0	0	5	23	13:45	0	0	207	832
02:00	0	0	6	3	14:00	0	0	186	152
02:15	0	0	5	4	14:15	0	0	198	172
02:30	0	0	2	4	14:30	0	0	186	171
02:45	0	0	3	15	14:45	0	0	182	752
03:00	0	0	5	2	15:00	0	0	186	226
03:15	0	0	3	4	15:15	0	0	194	222
03:30	0	0	6	1	15:30	0	0	201	264
03:45	0	0	5	18	15:45	0	0	213	793
04:00	0	0	3	10	16:00	0	0	187	258
04:15	0	0	4	6	16:15	0	0	190	232
04:30	0	0	12	13	16:30	0	0	204	274
04:45	0	0	13	31	16:45	0	0	198	778
05:00	0	0	8	19	17:00	0	0	186	324
05:15	0	0	10	26	17:15	0	0	196	355
05:30	0	0	31	39	17:30	0	0	195	314
05:45	0	0	53	101	17:45	0	0	193	769
06:00	0	0	50	67	18:00	0	0	177	238
06:15	0	0	79	88	18:15	0	0	142	239
06:30	0	0	123	120	18:30	0	0	153	208
06:45	0	0	158	409	18:45	0	0	150	621
07:00	0	0	148	135	19:00	0	0	122	205
07:15	0	0	173	145	19:15	0	0	113	186
07:30	0	0	225	149	19:30	0	0	110	196
07:45	0	0	301	846	19:45	0	0	94	438
08:00	0	0	251	144	20:00	0	0	125	239
08:15	0	0	212	128	20:15	0	0	108	257
08:30	0	0	228	134	20:30	0	0	94	301
08:45	0	0	270	961	20:45	0	0	94	421
09:00	0	0	282	116	21:00	0	0	81	115
09:15	0	0	289	129	21:15	0	0	74	73
09:30	0	0	297	128	21:30	0	0	70	58
09:45	0	0	328	1195	21:45	0	0	62	286
10:00	0	0	355	126	22:00	0	0	59	28
10:15	0	0	325	129	22:15	0	0	47	32
10:30	0	0	319	130	22:30	0	0	45	21
10:45	0	0	286	1284	22:45	0	0	37	188
11:00	0	0	287	154	23:00	0	0	28	16
11:15	0	0	245	164	23:15	0	0	29	14
11:30	0	0	241	156	23:30	0	0	25	12
11:45	0	0	235	1007	23:45	0	0	20	100

Total Vol.	5937	3501	9438	6884	8381	15264
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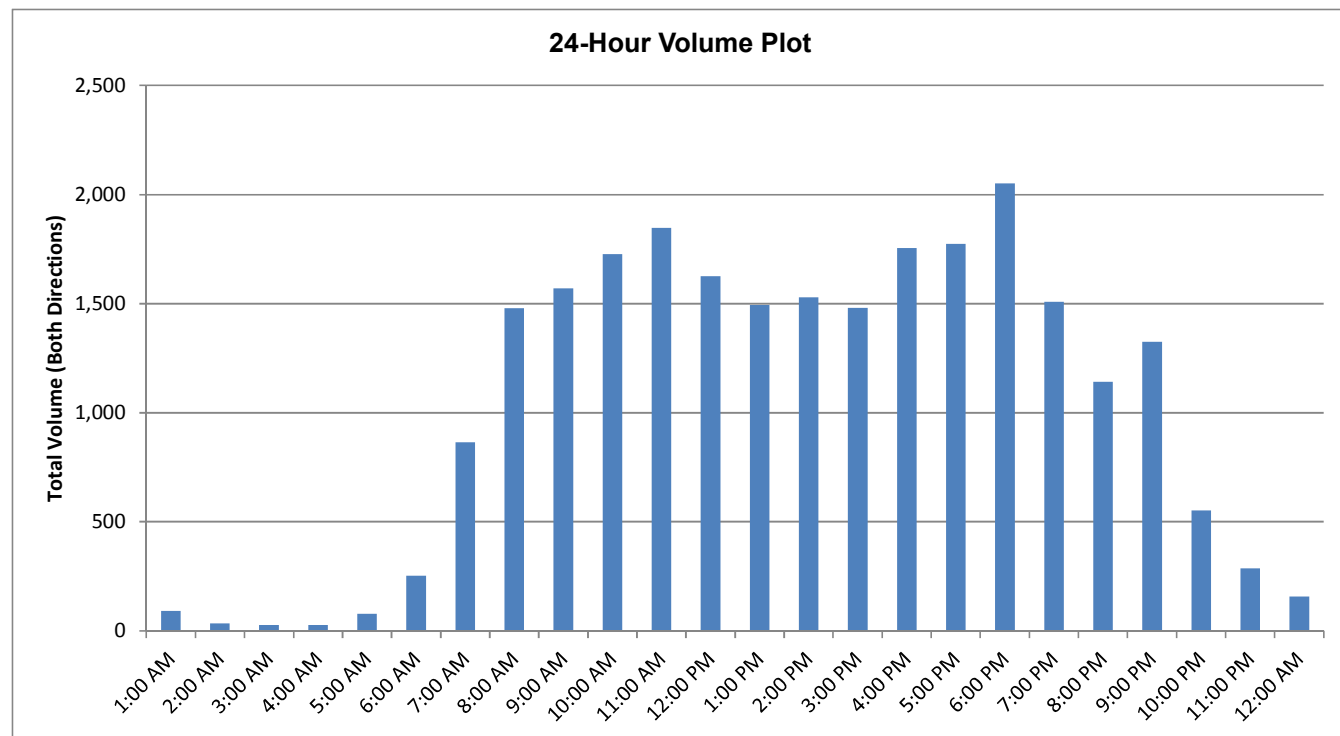
GPS Coordinates: 33.135465, -117.324679

				Daily Totals		
				NB	SB	Combined
					12820	11882
						24702
				PM		
Split %	62.9%	37.1%	38.2%	45.1%	54.9%	61.8%
Peak Hour	09:45	11:15	09:45	12:00	16:45	16:45
Volume	1326	656	1828	908	1270	2044
P.H.F.	0.93	0.93	0.95	0.91	0.90	0.93

Cannon Road Between Paseo Del Norte and Car Country Drive

Wednesday, July 22, 2015

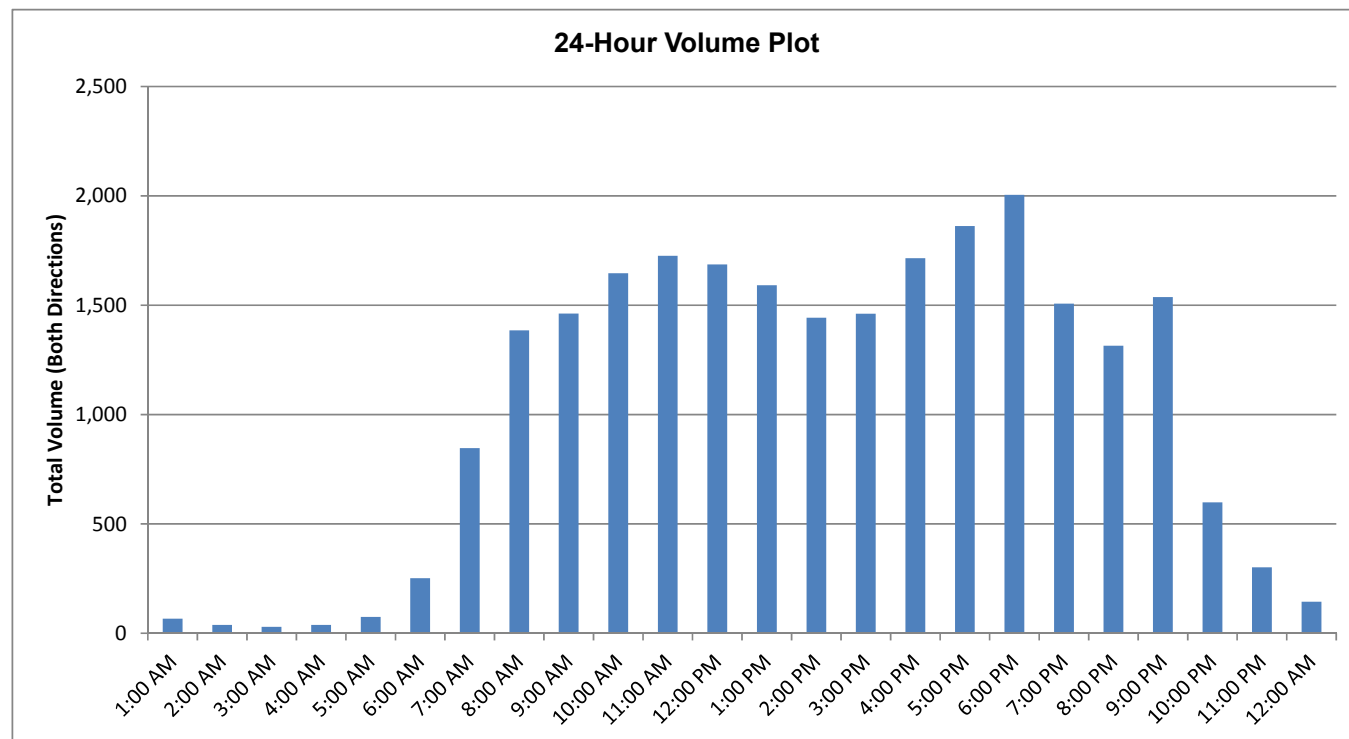
End Time	22-Jul
1:00 AM	92
2:00 AM	34
3:00 AM	27
4:00 AM	27
5:00 AM	78
6:00 AM	253
7:00 AM	865
8:00 AM	1,479
9:00 AM	1,570
10:00 AM	1,727
11:00 AM	1,847
12:00 PM	1,626
1:00 PM	1,493
2:00 PM	1,528
3:00 PM	1,480
4:00 PM	1,755
5:00 PM	1,773
6:00 PM	2,051
7:00 PM	1,508
8:00 PM	1,141
9:00 PM	1,325
10:00 PM	552
11:00 PM	286
12:00 AM	158
Total	24675



Cannon Road Between Paseo Del Norte and Car Country Drive

Thursday, July 23, 2015

End Time	23-Jul
1:00 AM	67
2:00 AM	38
3:00 AM	29
4:00 AM	38
5:00 AM	75
6:00 AM	252
7:00 AM	846
8:00 AM	1,385
9:00 AM	1,462
10:00 AM	1,646
11:00 AM	1,726
12:00 PM	1,686
1:00 PM	1,591
2:00 PM	1,443
3:00 PM	1,461
4:00 PM	1,715
5:00 PM	1,862
6:00 PM	2,004
7:00 PM	1,507
8:00 PM	1,315
9:00 PM	1,537
10:00 PM	598
11:00 PM	301
12:00 AM	144
Total	24728





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 24

**Location: Cannon Road
Between Hilltop Street
and College Boulevard**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, September 16, 2015

City: Carlsbad

Project# 15-1194-024

Location : Cannon Rd. btwn. Hilltop St. & College Blvd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			16	7	12:00			130	97
00:15			13	5	12:15			133	110
00:30			8	5	12:30			131	104
00:45			5	42	12:45			125	519
				6	23			119	430
				65				949	
01:00			7	5	13:00			141	112
01:15			4	4	13:15			152	91
01:30			8	3	13:30			163	153
01:45			5	24	13:45			166	622
				5	17			141	497
				41				1119	
02:00			6	0	14:00			154	108
02:15			3	3	14:15			185	100
02:30			2	3	14:30			214	233
02:45			5	16	14:45			222	775
				6	12			198	639
				28				1414	
03:00			2	3	15:00			258	192
03:15			1	2	15:15			296	152
03:30			4	16	15:30			299	141
03:45			1	8	15:45			311	1164
				25	46			140	625
				54				1789	
04:00			5	13	16:00			341	116
04:15			2	15	16:15			355	128
04:30			6	41	16:30			325	114
04:45			8	21	16:45			344	1365
				63	132			119	477
				153				1842	
05:00			5	46	17:00			363	120
05:15			11	52	17:15			325	134
05:30			10	102	17:30			344	131
05:45			25	51	17:45			385	1417
				112	312			127	512
				363				1929	
06:00			24	95	18:00			222	102
06:15			41	171	18:15			208	99
06:30			42	214	18:30			214	82
06:45			26	133	18:45			185	829
				281	761			92	375
				894				1204	
07:00			33	327	19:00			166	85
07:15			30	460	19:15			139	67
07:30			35	340	19:30			133	70
07:45			54	152	19:45			120	558
				329	1456			57	279
				1608				837	
08:00			41	339	20:00			104	54
08:15			45	238	20:15			85	53
08:30			50	219	20:30			60	46
08:45			85	221	20:45			60	309
				237	1033			41	194
				1254				503	
09:00			89	182	21:00			54	23
09:15			99	143	21:15			41	34
09:30			107	137	21:30			42	37
09:45			101	396	21:45			29	166
				132	594			32	126
				990				292	
10:00			104	98	22:00			30	30
10:15			105	85	22:15			19	20
10:30			106	106	22:30			16	27
10:45			103	418	22:45			8	73
				81	370			17	94
				788				167	
11:00			111	112	23:00			5	7
11:15			125	117	23:15			7	11
11:30			122	131	23:30			4	5
11:45			131	489	23:45			11	27
				114	474			6	29
				963				56	

Total Vol.

1971 5230 7201

7824 4277 12101

GPS Coordinates:

NB	SB	Daily Totals	EB	WB	Combined
			9795	9507	19302

Split %	AM	PM
	27.4%	64.7%
	72.6%	35.3%
	37.3%	62.7%
Peak Hour	11:45	07:15
Volume	525	1468
P.H.F.	0.99	0.83

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Thursday, September 17, 2015

City: Carlsbad

Project# 15-1194-024

Location : Cannon Rd. btwn. Hilltop St. & College Blvd.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			14	4	12:00			133	100
00:15			17	6	12:15			130	93
00:30			11	1	12:30			128	109
00:45			8	50	12:45			122	513
				7				124	426
				18					939
				68					
01:00			5	1	13:00			120	133
01:15			9	3	13:15			141	157
01:30			6	3	13:30			143	132
01:45			3	23	13:45			139	543
				0				128	550
				7					1093
				30					
02:00			2	3	14:00			133	142
02:15			5	5	14:15			130	101
02:30			2	3	14:30			128	235
02:45			4	13	14:45			185	576
				3				181	659
				14					1235
				27					
03:00			1	4	15:00			222	144
03:15			5	7	15:15			208	118
03:30			2	15	15:30			241	162
03:45			6	14	15:45			245	916
				15				139	563
				41					1479
				55					
04:00			3	17	16:00			285	122
04:15			2	21	16:15			300	135
04:30			5	42	16:30			305	102
04:45			8	18	16:45			325	1215
				61				134	493
				141					1708
				159					
05:00			5	48	17:00			244	136
05:15			11	55	17:15			328	112
05:30			10	118	17:30			285	135
05:45			14	40	17:45			255	1112
				143				156	539
				364					1651
				404					
06:00			28	117	18:00			241	104
06:15			24	176	18:15			214	97
06:30			41	226	18:30			185	127
06:45			28	121	18:45			166	806
				328				84	412
				847					1218
				968					
07:00			24	338	19:00			139	79
07:15			29	428	19:15			133	68
07:30			33	324	19:30			104	63
07:45			30	116	19:45			85	461
				339				45	255
				1429					716
				1545					
08:00			54	315	20:00			86	47
08:15			41	307	20:15			60	42
08:30			45	244	20:30			63	33
08:45			85	225	20:45			62	271
				205				36	158
				1071					429
				1296					
09:00			89	206	21:00			65	42
09:15			99	162	21:15			54	31
09:30			103	148	21:30			41	33
09:45			101	392	21:45			42	202
				141				34	140
				657					342
				1049					
10:00			85	122	22:00			28	30
10:15			86	116	22:15			21	23
10:30			106	114	22:30			14	25
10:45			103	380	22:45			16	79
				93				17	95
				445					174
				825					
11:00			85	80	23:00			13	14
11:15			122	103	23:15			11	6
11:30			120	103	23:30			10	9
11:45			133	460	23:45			14	48
				88				5	34
				374					82
				834					

Total Vol.	1852	5408	7260	6742	4324	11066
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GPS Coordinates: 0

NB	SB	EB	WB	Combined
		8594	9732	18326

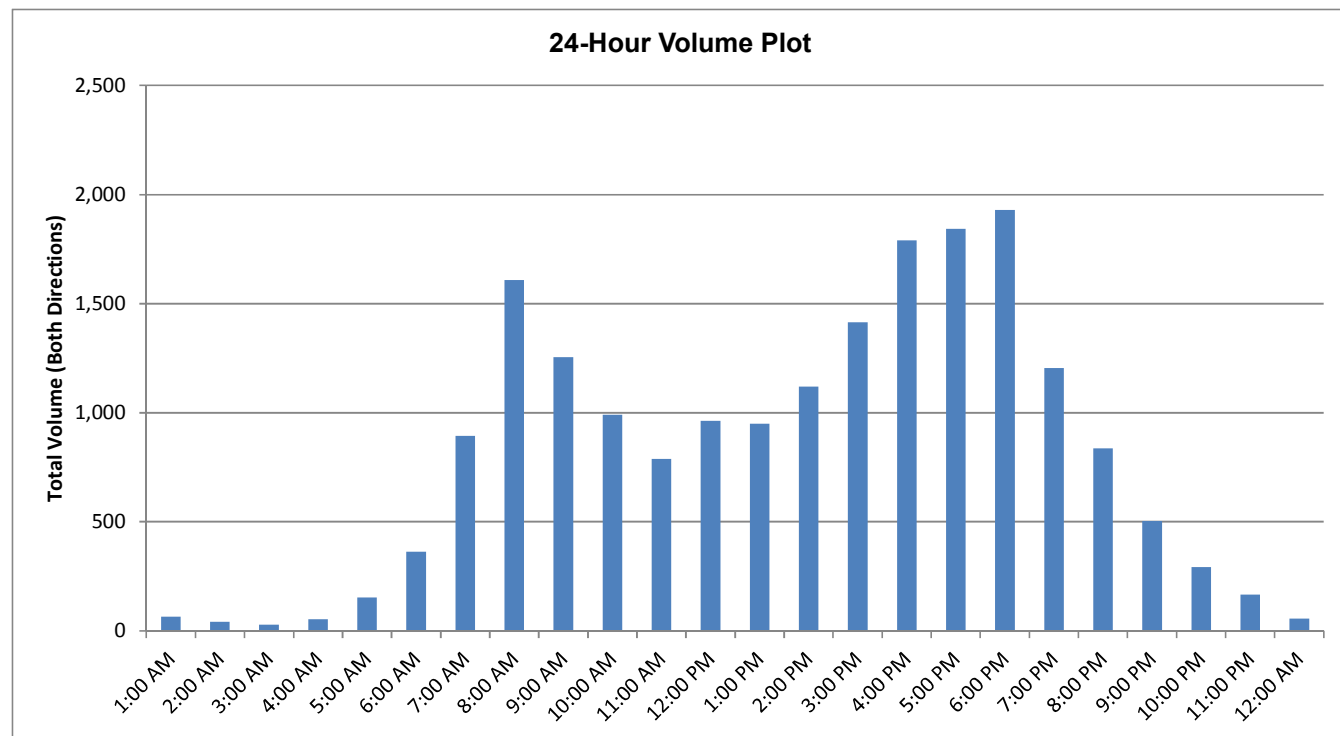
AM				PM			
Split %	25.5%	74.5%	39.6%	60.9%	39.1%	60.4%	
Peak Hour	11:45	07:00	07:15	16:00	14:30	16:00	
Volume	524	1429	1552	1215	678	1708	
P.H.F.	0.98	0.83	0.85	0.93	0.72	0.93	

Total Vol.		1912	5319	7231	7283		4301	11584
GPS Coordinates:	0				Daily Totals			
					NB	SB	Combined	
					9195		9620	18814
					PM			
Split %		26.4%	73.6%	38.4%	62.9%		37.1%	61.6%
Peak Hour		11:45	07:00	07:15	16:00		14:30	17:00
Volume		525	1443	1590	1290		727	1790
P.H.F.		0.99	0.81	0.84	0.96		0.78	0.97

Cannon Road Between Hilltop Street and College Boulevard

Wednesday, September 16, 2015

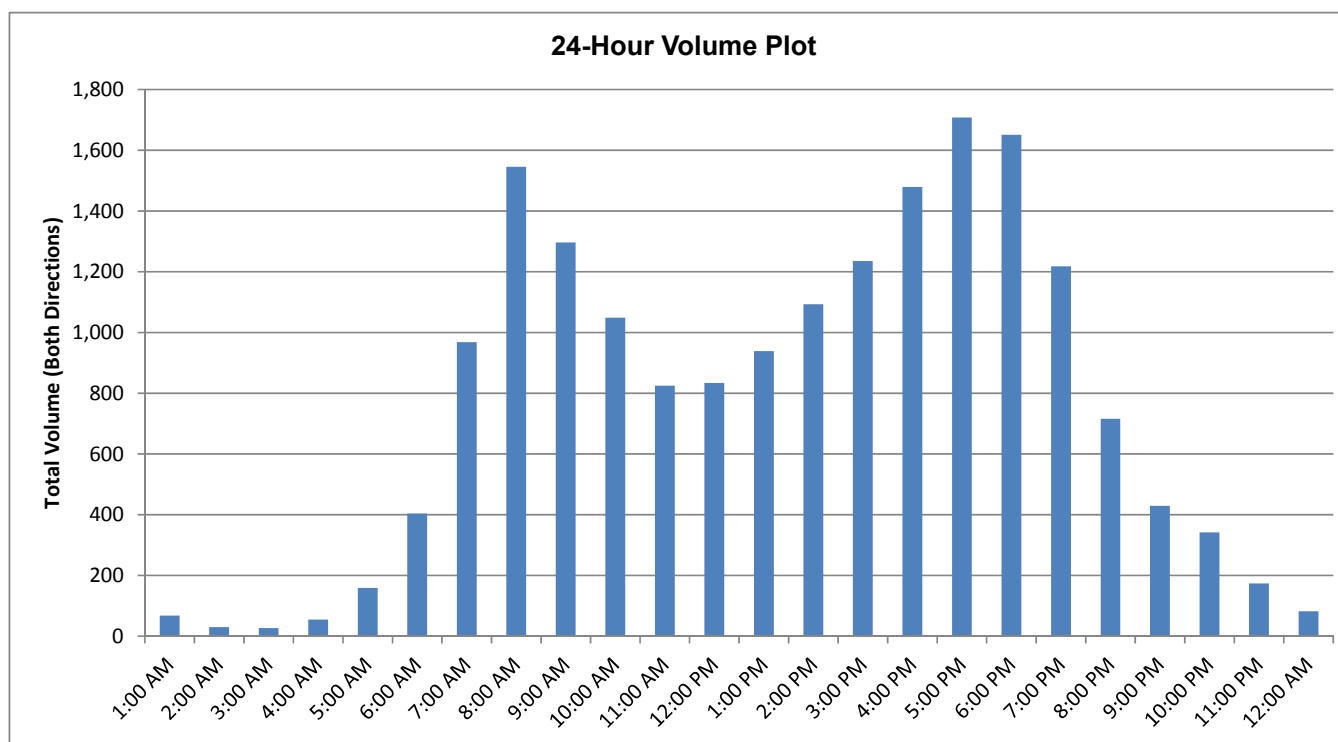
End Time	16-Sep
1:00 AM	65
2:00 AM	41
3:00 AM	28
4:00 AM	54
5:00 AM	153
6:00 AM	363
7:00 AM	894
8:00 AM	1,608
9:00 AM	1,254
10:00 AM	990
11:00 AM	788
12:00 PM	963
1:00 PM	949
2:00 PM	1,119
3:00 PM	1,414
4:00 PM	1,789
5:00 PM	1,842
6:00 PM	1,929
7:00 PM	1,204
8:00 PM	837
9:00 PM	503
10:00 PM	292
11:00 PM	167
12:00 AM	56
Total	19302



Cannon Road Between Hilltop Street and College Boulevard

Thursday, September 17, 2015

End Time	17-Sep
1:00 AM	68
2:00 AM	30
3:00 AM	27
4:00 AM	55
5:00 AM	159
6:00 AM	404
7:00 AM	968
8:00 AM	1,545
9:00 AM	1,296
10:00 AM	1,049
11:00 AM	825
12:00 PM	834
1:00 PM	939
2:00 PM	1,093
3:00 PM	1,235
4:00 PM	1,479
5:00 PM	1,708
6:00 PM	1,651
7:00 PM	1,218
8:00 PM	716
9:00 PM	429
10:00 PM	342
11:00 PM	174
12:00 AM	82
Total	18326





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 25

**Location: College Boulevard
Between North City Limits
and Tamarack Avenue (N.)**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015

City: Carlsbad

Project# 15-1194-025

Location : College Blvd. btwn. North City Limits & Tamarack Ave.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	18	18			12:00	200	202		
00:15	21	20			12:15	197	211		
00:30	7	5			12:30	186	216		
00:45	8	54	4	47	101	12:45	191	774	215 844
01:00	9	13			13:00	217	217		
01:15	7	2			13:15	193	178		
01:30	9	2			13:30	228	215		
01:45	9	34	4	21	55	13:45	218	856	206 816
02:00	4	7			14:00	176	194		
02:15	2	4			14:15	215	164		
02:30	11	9			14:30	240	189		
02:45	8	25	6	26	51	14:45	275	906	197 744
03:00	7	5			15:00	255	176		
03:15	3	13			15:15	274	197		
03:30	6	10			15:30	250	234		
03:45	7	23	15	43	66	15:45	318	1097	198 805
04:00	4	11			16:00	287	214		
04:15	6	24			16:15	329	230		
04:30	14	46			16:30	346	246		
04:45	13	37	59	140	177	16:45	387	1349	221 911
05:00	17	54			17:00	353	223		
05:15	28	49			17:15	390	214		
05:30	31	132			17:30	379	226		
05:45	37	113	132	367	480	17:45	361	1483	217 880
06:00	60	148			18:00	304	190		
06:15	63	175			18:15	283	196		
06:30	114	248			18:30	238	184		
06:45	79	316	359	930	1246	18:45	200	1025	180 750
07:00	119	281			19:00	168	125		
07:15	110	310			19:15	174	153		
07:30	158	418			19:30	164	136		
07:45	184	571	372	1381	1952	19:45	159	665	117 531
08:00	166	346			20:00	140	126		
08:15	159	267			20:15	155	105		
08:30	193	284			20:30	104	101		
08:45	177	695	272	1169	1864	20:45	111	510	103 435
09:00	158	213			21:00	102	84		
09:15	138	202			21:15	95	91		
09:30	170	200			21:30	76	64		
09:45	140	606	196	811	1417	21:45	65	338	74 313
10:00	146	178			22:00	68	54		
10:15	162	155			22:15	51	47		
10:30	166	188			22:30	57	45		
10:45	152	626	177	698	1324	22:45	50	226	45 191
11:00	145	149			23:00	48	31		
11:15	160	169			23:15	42	15		
11:30	203	206			23:30	39	13		
11:45	181	689	209	733	1422	23:45	25	154	19 78

Total Vol.	3789	6366	10155	9383	7298	16681		
GPS Coordinates:	33.174927, -117.292145			Daily Totals				
				NB	SB	EB	WB	Combined
				13172	13664	26836		
	AM			PM				
Split %	37.3%	62.7%	37.8%	56.2%	43.8%	62.2%		
Peak Hour	11:30	07:15	07:30	16:45	16:15	16:45		
Volume	781	1446	2070	1509	920	2393		
P.H.F.	0.96	0.86	0.90	0.97	0.93	0.98		

Total Vol.	3739	6451	10190	9399	7234	16633		
GPS Coordinates:	33.174927, -117.292145			Daily Totals				
				NB	SB	EB	WB	Combined
				13138	13685	26823		
AM			PM					
Split %	36.7%	63.3%	38.0%	56.5%	43.5%	62.0%		
Peak Hour	11:30	07:15	07:15	17:00	16:45	16:45		
Volume	759	1380	1988	1450	880	2300		
P.H.F.	0.95	0.92	0.93	0.94	0.94	0.93		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 21, 2015 &
Wednesday, July 22, 2015

City: Carlsbad

Project# 15-1194-025

Location : College Blvd. btwn. North City Limits & Tamarack Ave.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB	
00:00	24		18		0		0		12:00	197		202		0		0	
00:15	23		17		0		0		12:15	198		208		0		0	
00:30	10		6		0		0		12:30	188		204		0		0	
00:45	10	67	7	48	0	0	0	0	12:45	200	783	219	833	0	0	0	0
01:00	12		11		0		0		13:00	218		205		0		0	
01:15	7		5		0		0		13:15	194		190		0		0	
01:30	9		4		0		0		13:30	208		225		0		0	
01:45	8	35	6	25	0	0	0	0	13:45	207	827	204	824	0	0	0	0
02:00	4		5		0		0		14:00	183		204		0		0	
02:15	5		3		0		0		14:15	209		178		0		0	
02:30	9		8		0		0		14:30	230		187		0		0	
02:45	9	26	8	24	0	0	0	0	14:45	276	897	190	758	0	0	0	0
03:00	4		6		0		0		15:00	268		192		0		0	
03:15	3		11		0		0		15:15	269		209		0		0	
03:30	6		13		0		0		15:30	294		204		0		0	
03:45	7	19	19	48	0	0	0	0	15:45	321	1151	200	804	0	0	0	0
04:00	6		11		0		0		16:00	300		203		0		0	
04:15	7		22		0		0		16:15	332		213		0		0	
04:30	15		53		0		0		16:30	333		228		0		0	
04:45	14	41	65	150	0	0	0	0	16:45	365	1329	222	865	0	0	0	0
05:00	23		44		0		0		17:00	343		215		0		0	
05:15	25		51		0		0		17:15	389		224		0		0	
05:30	33		123		0		0		17:30	368		222		0		0	
05:45	40	121	143	360	0	0	0	0	17:45	367	1467	198	858	0	0	0	0
06:00	61		140		0		0		18:00	304		200		0		0	
06:15	58		184		0		0		18:15	299		195		0		0	
06:30	108		268		0		0		18:30	238		168		0		0	
06:45	90	316	351	943	0	0	0	0	18:45	201	1041	172	735	0	0	0	0
07:00	107		285		0		0		19:00	176		137		0		0	
07:15	118		321		0		0		19:15	172		160		0		0	
07:30	158		397		0		0		19:30	159		137		0		0	
07:45	176	559	357	1360	0	0	0	0	19:45	166	672	123	557	0	0	0	0
08:00	162		339		0		0		20:00	141		123		0		0	
08:15	164		262		0		0		20:15	159		113		0		0	
08:30	171		269		0		0		20:30	113		92		0		0	
08:45	175	671	282	1152	0	0	0	0	20:45	104	516	95	422	0	0	0	0
09:00	154		210		0		0		21:00	94		87		0		0	
09:15	149		211		0		0		21:15	90		84		0		0	
09:30	158		187		0		0		21:30	80		77		0		0	
09:45	144	605	213	821	0	0	0	0	21:45	70	333	73	320	0	0	0	0
10:00	144		181		0		0		22:00	70		56		0		0	
10:15	154		171		0		0		22:15	50		47		0		0	
10:30	166		203		0		0		22:30	59		51		0		0	
10:45	155	618	177	730	0	0	0	0	22:45	52	230	48	201	0	0	0	0
11:00	157		165		0		0		23:00	51		36		0		0	
11:15	157		174		0		0		23:15	39		20		0		0	
11:30	200		210		0		0		23:30	32		20		0		0	
11:45	175	689	203	751	0	0	0	0	23:45	26	147	17	93	0	0	0	0

Total Vol.	3764	6409	10173	9391	7266	16657
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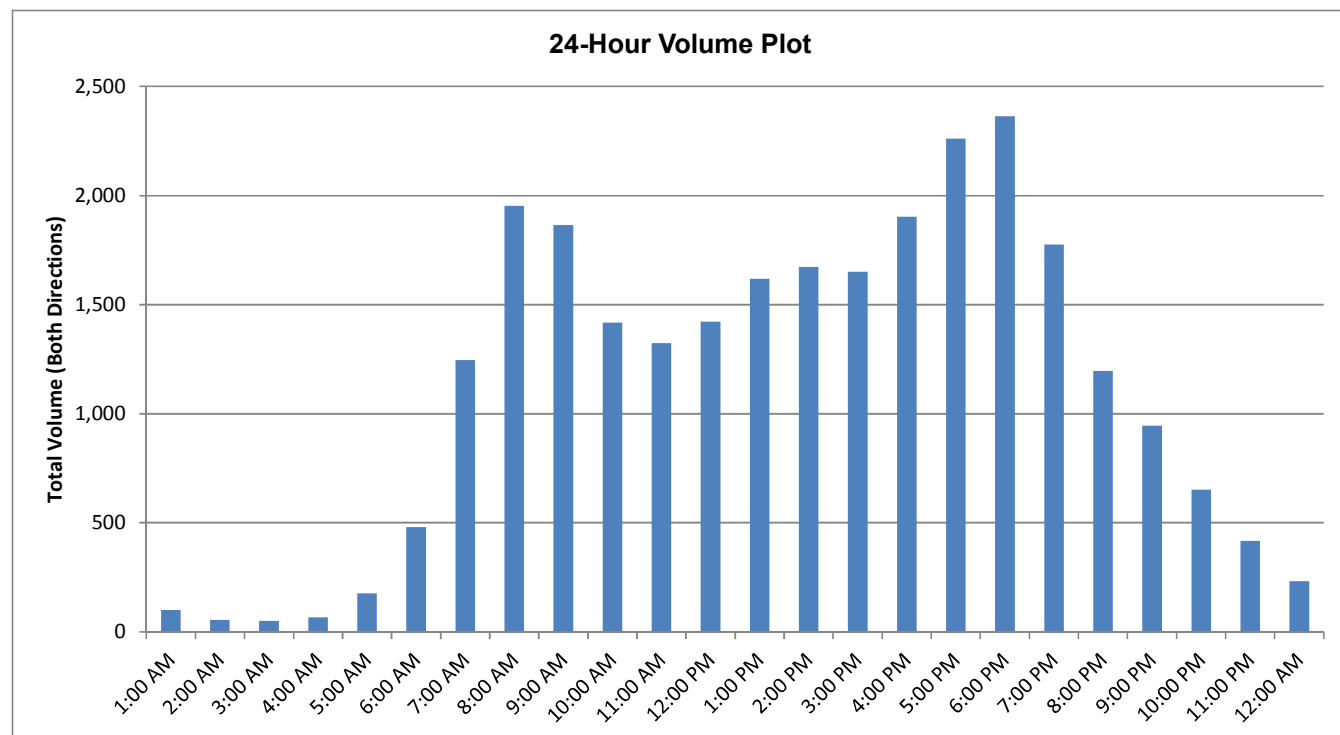
GPS Coordinates: 33.174927, -117.292145

				Daily Totals		
				NB	SB	Combined
				13155	13675	26830
AM				PM		
Split %	37.0%	63.0%	37.9%	56.4%	43.6%	62.1%
Peak Hour	11:30	07:15	07:15	17:00	16:30	16:45
Volume	770	1413	2026	1467	888	2347
P.H.F.	0.96	0.89	0.91	0.94	0.98	0.96

College Boulevard Between North City Limits and Tamarack Avenue (N)

Tuesday, July 21, 2015

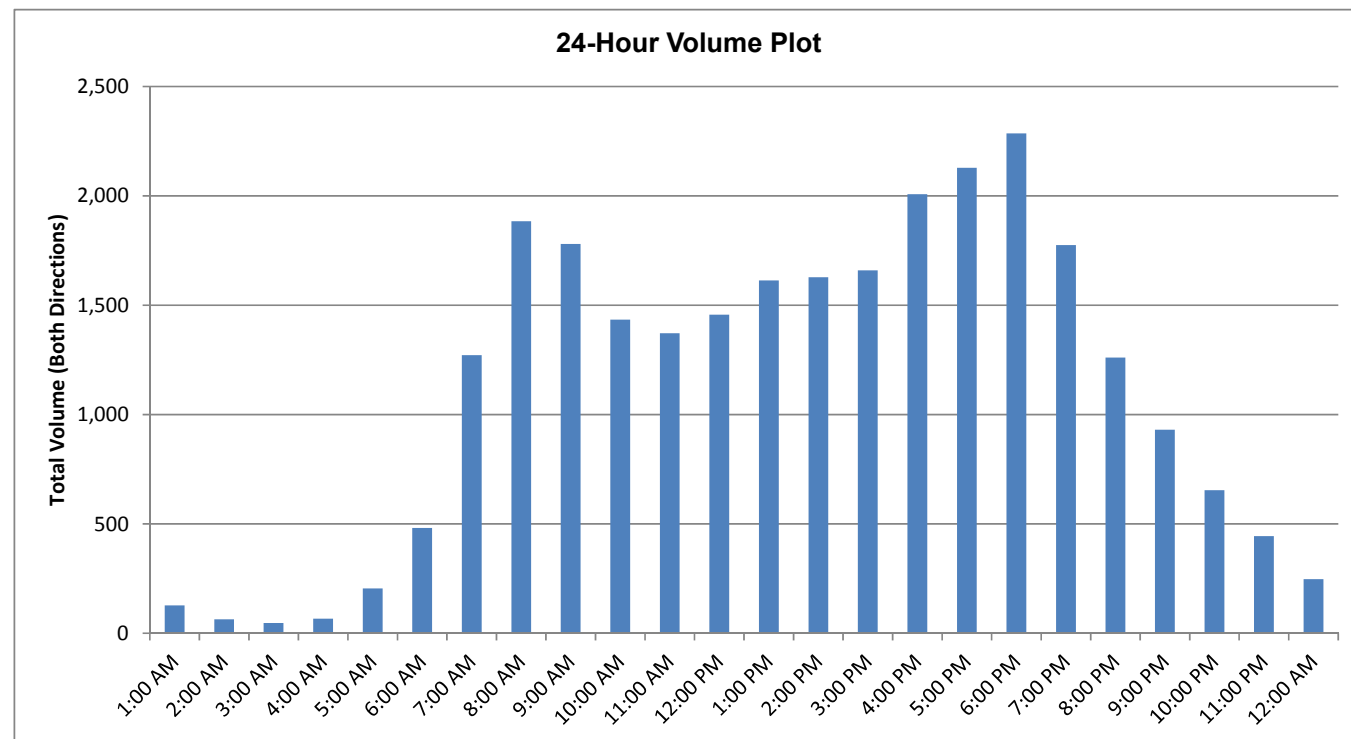
End Time	21-Jul
1:00 AM	101
2:00 AM	55
3:00 AM	51
4:00 AM	66
5:00 AM	177
6:00 AM	480
7:00 AM	1,246
8:00 AM	1,952
9:00 AM	1,864
10:00 AM	1,417
11:00 AM	1,324
12:00 PM	1,422
1:00 PM	1,618
2:00 PM	1,672
3:00 PM	1,650
4:00 PM	1,902
5:00 PM	2,260
6:00 PM	2,363
7:00 PM	1,775
8:00 PM	1,196
9:00 PM	945
10:00 PM	651
11:00 PM	417
12:00 AM	232
Total	26836



College Boulevard Between North City Limits and Tamarack Avenue (N)

Wednesday, July 22, 2015

End Time	22-Jul
1:00 AM	127
2:00 AM	64
3:00 AM	47
4:00 AM	67
5:00 AM	205
6:00 AM	481
7:00 AM	1,272
8:00 AM	1,884
9:00 AM	1,780
10:00 AM	1,434
11:00 AM	1,372
12:00 PM	1,457
1:00 PM	1,613
2:00 PM	1,628
3:00 PM	1,659
4:00 PM	2,007
5:00 PM	2,128
6:00 PM	2,286
7:00 PM	1,775
8:00 PM	1,261
9:00 PM	931
10:00 PM	654
11:00 PM	444
12:00 AM	247
Total	26823





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 26

**Location: College Boulevard
Between Aston Avenue
and Palomar Airport Road**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015

City: Carlsbad

Project# 15-1194-026

Location : College Blvd. btwn. Aston Ave. & Palomar Airport Rd.

DAY 1

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	5	14			12:00	91	202		
00:15	3	5			12:15	133	190		
00:30	3	8			12:30	121	143		
00:45	3	14	6	33	12:45	169	514	132	667
01:00	3	2			13:00	157	122		
01:15	0	2			13:15	142	112		
01:30	2	0			13:30	122	125		
01:45	0	5	1	5	13:45	123	544	100	459
02:00	0	1			14:00	112	128		
02:15	0	2			14:15	92	107		
02:30	0	5			14:30	91	130		
02:45	4	4	1	9	14:45	76	371	111	476
03:00	3	2			15:00	89	149		
03:15	1	1			15:15	68	137		
03:30	4	4			15:30	85	167		
03:45	4	12	6	13	15:45	66	308	121	574
04:00	6	4			16:00	89	187		
04:15	5	3			16:15	87	169		
04:30	15	9			16:30	101	212		
04:45	24	50	12	28	16:45	70	347	216	784
05:00	13	16			17:00	91	323		
05:15	19	18			17:15	100	266		
05:30	37	27			17:30	90	244		
05:45	60	129	37	98	17:45	62	343	185	1018
06:00	66	35			18:00	62	170		
06:15	82	56			18:15	77	126		
06:30	86	38			18:30	56	115		
06:45	171	405	59	188	18:45	38	233	100	511
07:00	134	55			19:00	46	95		
07:15	165	81			19:15	46	83		
07:30	262	90			19:30	39	75		
07:45	292	853	100	326	19:45	23	154	55	308
08:00	283	79			20:00	39	44		
08:15	266	82			20:15	38	38		
08:30	301	93			20:30	31	53		
08:45	253	1103	97	351	20:45	41	149	31	166
09:00	235	98			21:00	30	21		
09:15	181	80			21:15	28	26		
09:30	143	87			21:30	17	25		
09:45	146	705	96	361	21:45	27	102	18	90
10:00	106	88			22:00	18	19		
10:15	111	82			22:15	18	12		
10:30	100	77			22:30	16	4		
10:45	79	396	85	332	22:45	18	70	16	51
11:00	71	93			23:00	13	10		
11:15	84	118			23:15	11	7		
11:30	119	150			23:30	8	13		
11:45	117	391	164	525	23:45	9	41	7	37

Total Vol.	4067	2269	6336	3176	5141	8317		
GPS Coordinates:	32.128697, -117.296561			Daily Totals				
				NB	SB	EB	WB	Combined
				7243	7410	14653		
	AM			PM				
Split %	64.2%	35.8%	43.2%	38.2%	61.8%	56.8%		
Peak Hour	07:45	11:30	07:45	12:45	16:45	16:45		
Volume	1142	706	1496	590	1049	1400		
P.H.F.	0.95	0.87	0.95	0.87	0.81	0.85		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-026

Location : College Blvd. btwn. Aston Ave. & Palomar Airport Rd.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	4	10			12:00	101	175		
00:15	8	11			12:15	110	153		
00:30	1	8			12:30	126	136		
00:45	2	15	2	31	12:45	165	502	145	609
01:00	4	6			13:00	155	140		
01:15	9	3			13:15	149	125		
01:30	0	4			13:30	137	114		
01:45	4	17	2	15	13:45	119	560	103	482
02:00	1	9			14:00	104	124		
02:15	1	4			14:15	94	113		
02:30	1	5			14:30	88	118		
02:45	4	7	4	22	14:45	71	357	97	452
03:00	3	2			15:00	74	147		
03:15	5	3			15:15	87	136		
03:30	4	3			15:30	70	163		
03:45	6	18	0	8	15:45	91	322	138	584
04:00	4	13			16:00	73	215		
04:15	6	5			16:15	96	172		
04:30	11	8			16:30	97	227		
04:45	31	52	11	37	16:45	96	362	203	817
05:00	16	26			17:00	113	325		
05:15	19	19			17:15	90	251		
05:30	42	24			17:30	78	245		
05:45	75	152	39	108	17:45	77	358	187	1008
06:00	64	36			18:00	59	170		
06:15	63	31			18:15	66	112		
06:30	85	79			18:30	52	126		
06:45	180	392	62	208	18:45	57	234	109	517
07:00	137	48			19:00	43	101		
07:15	160	88			19:15	32	60		
07:30	257	103			19:30	32	59		
07:45	281	835	98	337	19:45	46	153	57	277
08:00	299	83			20:00	43	54		
08:15	259	86			20:15	35	56		
08:30	280	80			20:30	31	49		
08:45	265	1103	83	332	20:45	58	167	43	202
09:00	256	71			21:00	35	43		
09:15	176	87			21:15	23	37		
09:30	148	97			21:30	38	24		
09:45	149	729	73	328	21:45	25	121	37	141
10:00	89	65			22:00	27	17		
10:15	104	87			22:15	23	13		
10:30	89	81			22:30	10	17		
10:45	110	392	91	324	22:45	10	70	5	52
11:00	81	115			23:00	8	18		
11:15	84	148			23:15	12	9		
11:30	87	165			23:30	16	11		
11:45	123	375	173	601	23:45	3	39	8	46

Total Vol.	4087	2351	6438	3245	5187	8432		
GPS Coordinates:	32.128697, -117.296561			Daily Totals				
				NB	SB	EB	WB	Combined
				7332	7538			14870
	AM			PM				
Split %	63.5%	36.5%	43.3%	38.5%	61.5%	56.7%		
Peak Hour	07:45	11:30	07:30	12:45	16:45	16:30		
Volume	1119	666	1466	606	1024	1402		
P.H.F.	0.94	0.95	0.96	0.92	0.79	0.80		

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, July 28, 2015 &
Wednesday, July 29, 2015

City: Carlsbad

Project# 15-1194-026

Location : College Blvd. btwn. Aston Ave. & Palomar Airport Rd.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB		PM Period	NB		SB		EB		WB		
00:00	5		12		0		0		12:00	96		189		0		0		
00:15	6		8		0		0		12:15	122		172		0		0		
00:30	2		8		0		0		12:30	124		140		0		0		
00:45	3	15	4	32	0	0	0	0	12:45	167	508	139	638	0	0	0	0	1146
01:00	4		4		0		0		13:00	156		131		0		0		
01:15	5		3		0		0		13:15	146		119		0		0		
01:30	1		2		0		0		13:30	130		120		0		0		
01:45	2	11	2	10	0	0	0	0	13:45	121	552	102	471	0	0	0	0	1023
02:00	1		5		0		0		14:00	108		126		0		0		
02:15	1		3		0		0		14:15	93		110		0		0		
02:30	1		5		0		0		14:30	90		124		0		0		
02:45	4	6	3	16	0	0	0	0	14:45	74	364	104	464	0	0	0	0	828
03:00	3		2		0		0		15:00	82		148		0		0		
03:15	3		2		0		0		15:15	78		137		0		0		
03:30	4		4		0		0		15:30	78		165		0		0		
03:45	5	15	3	11	0	0	0	0	15:45	79	315	130	579	0	0	0	0	894
04:00	5		9		0		0		16:00	81		201		0		0		
04:15	6		4		0		0		16:15	92		171		0		0		
04:30	13		9		0		0		16:30	99		220		0		0		
04:45	28	51	12	33	0	0	0	0	16:45	83	355	210	801	0	0	0	0	1155
05:00	15		21		0		0		17:00	102		324		0		0		
05:15	19		19		0		0		17:15	95		259		0		0		
05:30	40		26		0		0		17:30	84		245		0		0		
05:45	68	141	38	103	0	0	0	0	17:45	70	351	186	1013	0	0	0	0	1364
06:00	65		36		0		0		18:00	61		170		0		0		
06:15	73		44		0		0		18:15	72		119		0		0		
06:30	86		59		0		0		18:30	54		121		0		0		
06:45	176	399	61	198	0	0	0	0	18:45	48	234	105	514	0	0	0	0	748
07:00	136		52		0		0		19:00	45		98		0		0		
07:15	163		85		0		0		19:15	39		72		0		0		
07:30	260		97		0		0		19:30	36		67		0		0		
07:45	287	844	99	332	0	0	0	0	19:45	35	154	56	293	0	0	0	0	446
08:00	291		81		0		0		20:00	41		49		0		0		
08:15	263		84		0		0		20:15	37		47		0		0		
08:30	291		87		0		0		20:30	31		51		0		0		
08:45	259	1103	90	342	0	0	0	0	20:45	50	158	37	184	0	0	0	0	342
09:00	246		85		0		0		21:00	33		32		0		0		
09:15	179		84		0		0		21:15	26		32		0		0		
09:30	146		92		0		0		21:30	28		25		0		0		
09:45	148	717	85	345	0	0	0	0	21:45	26	112	28	116	0	0	0	0	227
10:00	98		77		0		0		22:00	23		18		0		0		
10:15	108		85		0		0		22:15	21		13		0		0		
10:30	95		79		0		0		22:30	13		11		0		0		
10:45	95	394	88	328	0	0	0	0	22:45	14	70	11	52	0	0	0	0	122
11:00	76		104		0		0		23:00	11		14		0		0		
11:15	84		133		0		0		23:15	12		8		0		0		
11:30	103		158		0		0		23:30	12		12		0		0		
11:45	120	383	169	563	0	0	0	0	23:45	6	40	8	42	0	0	0	0	82

Total Vol.

4077

2310

6387

3211

5164

8375

GPS Coordinates:

32.128697, -117.296561

Daily Totals

Combined

NB

SB

7288

7474

14762

AM

PM

Split %

63.8%

36.2%

43.3%

38.3%

61.7%

56.7%

Peak Hour

07:45

11:30

07:45

12:45

16:45

16:45

Volume

1131

686

1481

598

1037

1401

P.H.F.

0.97

0.91

0.96

0.90

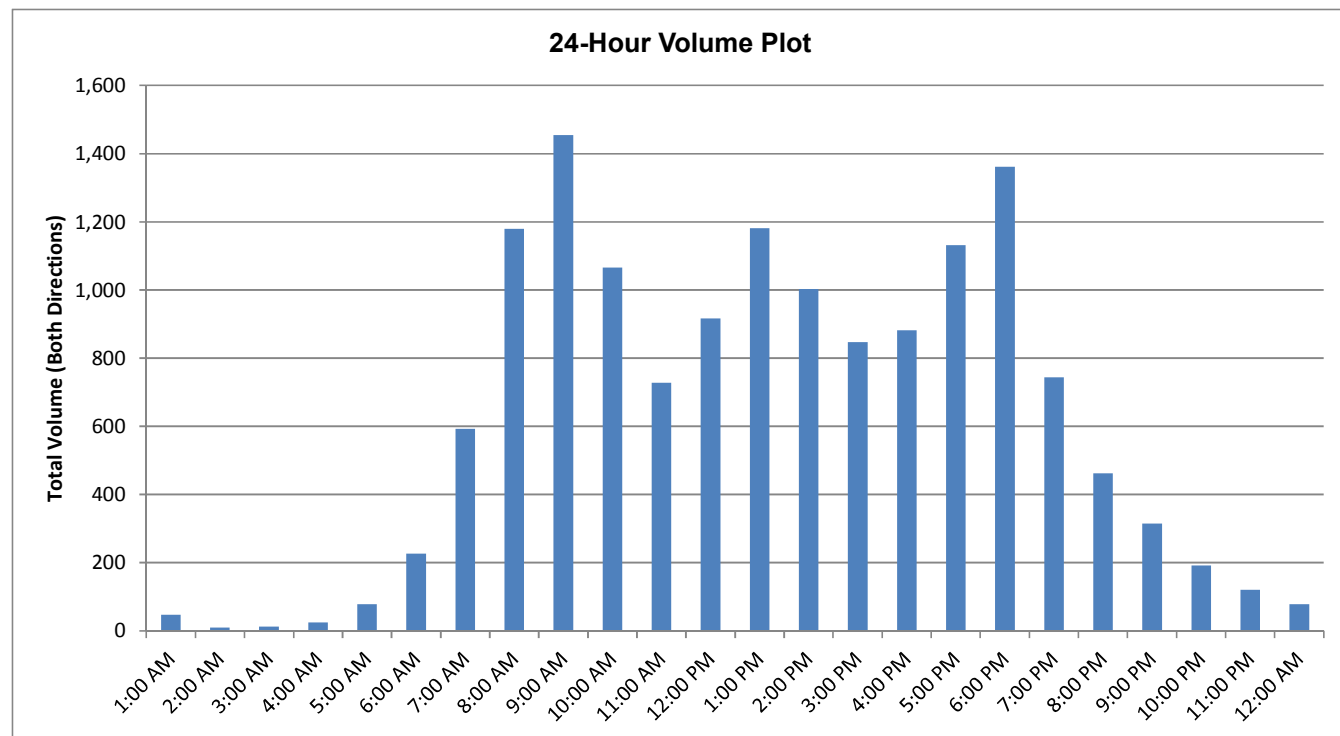
0.80

0.82

College Boulevard Between Aston Avenue and Palomar Airport Road

Tuesday, July 28, 2015

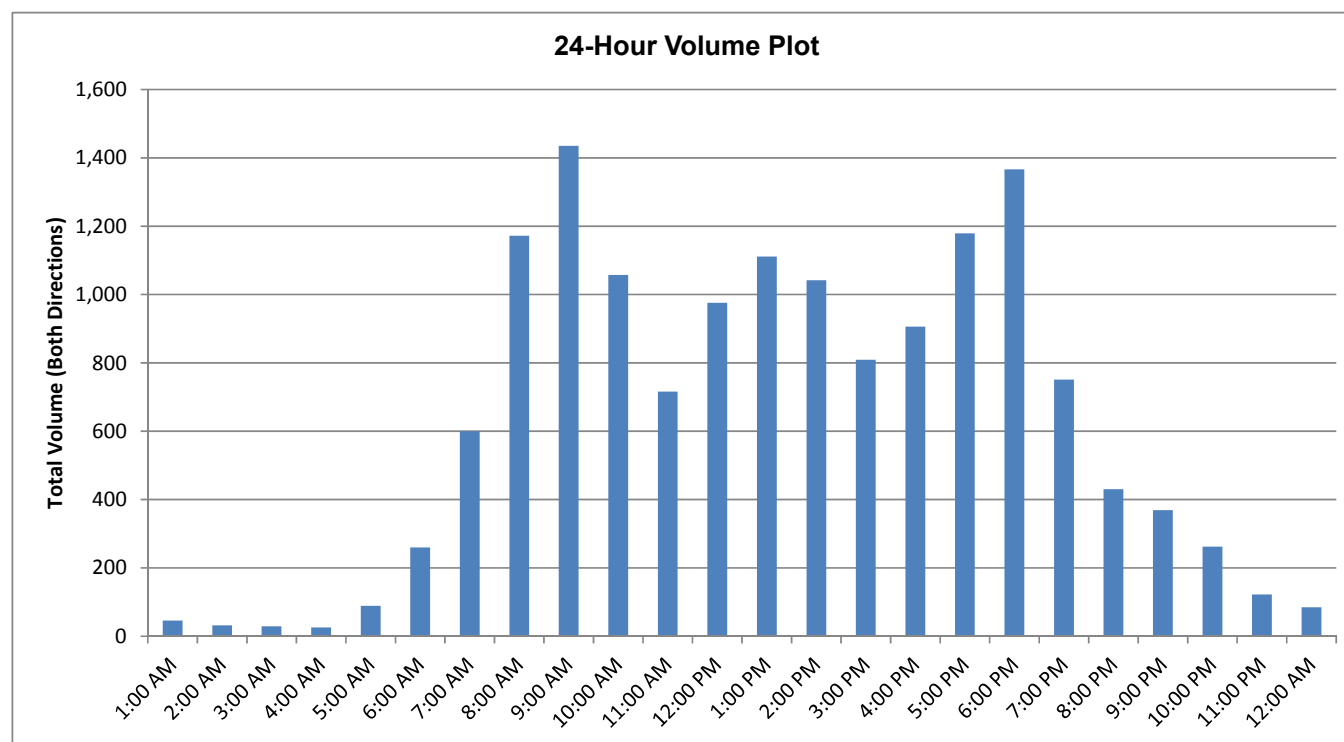
End Time	28-Jul
1:00 AM	47
2:00 AM	10
3:00 AM	13
4:00 AM	25
5:00 AM	78
6:00 AM	227
7:00 AM	593
8:00 AM	1,179
9:00 AM	1,454
10:00 AM	1,066
11:00 AM	728
12:00 PM	916
1:00 PM	1,181
2:00 PM	1,003
3:00 PM	847
4:00 PM	882
5:00 PM	1,131
6:00 PM	1,361
7:00 PM	744
8:00 PM	462
9:00 PM	315
10:00 PM	192
11:00 PM	121
12:00 AM	78
Total	14653



College Boulevard Between Aston Avenue and Palomar Airport Road

Wednesday, July 29, 2015

End Time	29-Jul
1:00 AM	46
2:00 AM	32
3:00 AM	29
4:00 AM	26
5:00 AM	89
6:00 AM	260
7:00 AM	600
8:00 AM	1,172
9:00 AM	1,435
10:00 AM	1,057
11:00 AM	716
12:00 PM	976
1:00 PM	1,111
2:00 PM	1,042
3:00 PM	809
4:00 PM	906
5:00 PM	1,179
6:00 PM	1,366
7:00 PM	751
8:00 PM	430
9:00 PM	369
10:00 PM	262
11:00 PM	122
12:00 AM	85
Total	14870





CITY OF CARLSBAD TRAFFIC MONITORING PROGRAM SUMMER 2015

MID-BLOCK COUNT SUMMARY

Number: 27

**Location: Alga Road
Between Corintia Street
and El Fuerte Street**

	Page
Contents: 15 Minute Volume Report Day 1	1
15 Minute Volume Report Day 2	2
15 Minute Volume Report 2-Day Average	3
24-Hour Volume Plot Day 1	4
24-Hour Volume Plot Day 2	5

Michael Baker

I N T E R N A T I O N A L

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015

City: Carlsbad

Project# 15-1194-027

Location : Alga Rd. btwn. Corintia St. & El Fuerte St.

DAY 1

AM Period	NB	SB	EB	WB		PM Period	NB	SB	EB	WB
00:00			10	9		12:00			71	67
00:15			8	8		12:15			81	88
00:30			8	8		12:30			90	81
00:45			3	29	7 32 61	12:45			72	314 70 306 620
01:00			6	4		13:00			71	69
01:15			5	2		13:15			90	75
01:30			5	3		13:30			84	73
01:45			3	19	1 10 29	13:45			83	328 77 294 622
02:00			5	1		14:00			82	73
02:15			1	7		14:15			93	63
02:30			1	3		14:30			71	77
02:45			1	8	2 13 21	14:45			102	348 85 298 646
03:00			1	3		15:00			85	67
03:15			0	4		15:15			118	73
03:30			1	7		15:30			98	67
03:45			0	2	2 16 18	15:45			95	396 79 286 682
04:00			2	4		16:00			109	93
04:15			3	8		16:15			111	85
04:30			5	11		16:30			129	90
04:45			1	11	14 37 48	16:45			144	493 105 373 866
05:00			12	14		17:00			150	88
05:15			8	14		17:15			142	109
05:30			11	29		17:30			128	95
05:45			15	46	47 104 150	17:45			110	530 100 392 922
06:00			13	39		18:00			104	58
06:15			17	42		18:15			115	73
06:30			25	70		18:30			102	69
06:45			34	89	66 217 306	18:45			99	420 60 260 680
07:00			46	104		19:00			97	62
07:15			35	87		19:15			83	50
07:30			60	106		19:30			90	37
07:45			59	200	104 401 601	19:45			72	342 43 192 534
08:00			70	112		20:00			60	44
08:15			90	120		20:15			65	42
08:30			71	126		20:30			69	41
08:45			72	303	97 455 758	20:45			49	243 41 168 411
09:00			55	88		21:00			60	41
09:15			53	115		21:15			54	26
09:30			67	94		21:30			43	37
09:45			56	231	82 379 610	21:45			43	200 23 127 327
10:00			64	74		22:00			42	13
10:15			50	82		22:15			30	24
10:30			59	85		22:30			29	17
10:45			66	239	74 315 554	22:45			24	125 13 67 192
11:00			54	66		23:00			17	19
11:15			64	71		23:15			13	6
11:30			80	74		23:30			17	5
11:45			90	288	91 302 590	23:45			15	62 3 33 95

Total Vol.

1465 2281 **3746**

3801 2796 **6597**

GPS Coordinates: 33.108529, -117.243054

NB	SB	EB	WB	Combined
		5266	5077	10343

AM				PM			
Split %	39.1%	60.9%	36.2%	57.6%	42.4%	63.8%	
Peak Hour	11:45	07:45	08:00	16:30	16:45	16:45	
Volume	332	462	758	565	397	961	
P.H.F.	0.92	0.92	0.90	0.94	0.91	0.96	

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Wednesday, August 05, 2015

City: Carlsbad

Project# 15-1194-027

Location : Alga Rd. btwn. Corintia St. & El Fuerte St.

DAY 2

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			12	10	12:00			76	76
00:15			12	6	12:15			82	70
00:30			7	5	12:30			80	87
00:45			3	34	12:45			89	327
				5				81	314
				26					641
				60					
01:00			7	0	13:00			88	75
01:15			5	1	13:15			95	94
01:30			4	1	13:30			93	91
01:45			4	20	13:45			87	363
				4				71	331
				6					694
				26					
02:00			1	3	14:00			93	81
02:15			3	5	14:15			85	76
02:30			2	0	14:30			95	86
02:45			1	7	14:45			105	378
				2				75	318
				10					696
				17					
03:00			0	0	15:00			84	87
03:15			0	3	15:15			95	88
03:30			0	4	15:30			109	71
03:45			0	0	15:45			106	394
				2				71	317
				9					711
				9					
04:00			2	4	16:00			90	87
04:15			3	6	16:15			128	97
04:30			4	10	16:30			135	82
04:45			2	11	16:45			148	501
				16				101	367
				36					868
				47					
05:00			8	14	17:00			130	95
05:15			7	13	17:15			165	99
05:30			10	18	17:30			136	89
05:45			14	39	17:45			126	557
				51				82	365
				96					922
				135					
06:00			14	52	18:00			130	90
06:15			28	64	18:15			115	67
06:30			24	68	18:30			111	75
06:45			31	97	18:45			95	451
				88				58	290
				272					741
				369					
07:00			49	94	19:00			101	57
07:15			41	107	19:15			89	49
07:30			62	101	19:30			90	48
07:45			60	212	19:45			72	352
				129				46	200
				431					552
				643					
08:00			88	114	20:00			77	45
08:15			67	100	20:15			72	43
08:30			79	96	20:30			54	37
08:45			70	304	20:45			57	260
				88				44	169
				398					429
				702					
09:00			59	83	21:00			74	42
09:15			79	117	21:15			41	35
09:30			61	96	21:30			51	23
09:45			71	270	21:45			51	217
				77				30	130
				373					347
				643					
10:00			67	106	22:00			36	20
10:15			61	75	22:15			28	24
10:30			51	89	22:30			24	10
10:45			76	255	22:45			21	109
				89				13	67
				359					176
				614					
11:00			68	86	23:00			19	7
11:15			62	72	23:15			12	13
11:30			59	89	23:30			14	7
11:45			74	263	23:45			13	58
				89				7	34
				336					92
				599					

Total Vol. 1512 2352 3864 3967 2902 6869

GPS Coordinates: 33.108529, -117.243054

NB	SB	EB	WB	Combined
		5479	5254	10733

Split %	AM	PM
	39.1% 60.9% 36.0%	57.8% 42.2% 64.0%
Peak Hour	11:45 07:15 07:45	16:45 16:45 16:45
Volume	312 451 733	579 384 963
P.H.F.	0.95 0.87 0.91	0.88 0.95 0.91

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, August 04, 2015 &

City: Carlsbad

Project# 15-1194-027

Wednesday, August 05, 2015

Location : Alga Rd. btwn. Corintia St. & El Fuerte St.

2-DAY AVERAGE

AM Period	NB		SB		EB		WB			PM Period		NB		SB		EB		WB		
00:00	0		0		11		10			12:00	0		0		74		72			
00:15	0		0		10		7			12:15	0		0		82		79			
00:30	0		0		8		7			12:30	0		0		85		84			
00:45	0	0	0	0	3	32	6	29	61	12:45	0	0	0	0	81	321	76	310	631	
01:00	0		0		7		2			13:00	0		0		80		72			
01:15	0		0		5		2			13:15	0		0		93		85			
01:30	0		0		5		2			13:30	0		0		89		82			
01:45	0	0	0	0	4	20	3	8	28	13:45	0	0	0	0	85	346	74	313	658	
02:00	0		0		3		2			14:00	0		0		88		77			
02:15	0		0		2		6			14:15	0		0		89		70			
02:30	0		0		2		2			14:30	0		0		83		82			
02:45	0	0	0	0	1	8	2	12	19	14:45	0	0	0	0	104	363	80	308	671	
03:00	0		0		1		2			15:00	0		0		85		77			
03:15	0		0		0		4			15:15	0		0		107		81			
03:30	0		0		1		6			15:30	0		0		104		69			
03:45	0	0	0	0	0	1	2	13	14	15:45	0	0	0	0	101	395	75	302	697	
04:00	0		0		2		4			16:00	0		0		100		90			
04:15	0		0		3		7			16:15	0		0		120		91			
04:30	0		0		5		11			16:30	0		0		132		86			
04:45	0	0	0	0	2	11	15	37	48	16:45	0	0	0	0	146	497	103	370	867	
05:00	0		0		10		14			17:00	0		0		140		92			
05:15	0		0		8		14			17:15	0		0		154		104			
05:30	0		0		11		24			17:30	0		0		132		92			
05:45	0	0	0	0	15	43	49	100	143	17:45	0	0	0	0	118	544	91	379	922	
06:00	0		0		14		46			18:00	0		0		117		74			
06:15	0		0		23		53			18:15	0		0		115		70			
06:30	0		0		25		69			18:30	0		0		107		72			
06:45	0	0	0	0	33	93	77	245	338	18:45	0	0	0	0	97	436	59	275	711	
07:00	0		0		48		99			19:00	0		0		99		60			
07:15	0		0		38		97			19:15	0		0		86		50			
07:30	0		0		61		104			19:30	0		0		90		43			
07:45	0	0	0	0	60	206	117	416	622	19:45	0	0	0	0	72	347	45	196	543	
08:00	0		0		79		113			20:00	0		0		69		45			
08:15	0		0		79		110			20:15	0		0		69		43			
08:30	0		0		75		111			20:30	0		0		62		39			
08:45	0	0	0	0	71	304	93	427	730	20:45	0	0	0	0	53	252	43	169	420	
09:00	0		0		57		86			21:00	0		0		67		42			
09:15	0		0		66		116			21:15	0		0		48		31			
09:30	0		0		64		95			21:30	0		0		47		30			
09:45	0	0	0	0	64	251	80	376	627	21:45	0	0	0	0	47	209	27	129	337	
10:00	0		0		66		90			22:00	0		0		39		17			
10:15	0		0		56		79			22:15	0		0		29		24			
10:30	0		0		55		87			22:30	0		0		27		14			
10:45	0	0	0	0	71	247	82	337	584	22:45	0	0	0	0	23	117	13	67	184	
11:00	0		0		61		76			23:00	0		0		18		13			
11:15	0		0		63		72			23:15	0		0		13		10			
11:30	0		0		70		82			23:30	0		0		16		6			
11:45	0	0	0	0	82	276	90	319	595	23:45	0	0	0	0	14	60	5	34	94	

Total Vol.

1489 2317 **3805**

3884

2849

6733

GPS Coordinates:

33.108529, -117.243054

Daily Totals

NB	SB	Combined
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5373

5166

10538

AM

PM

Split %

39.1% 60.9% **36.1%**

57.7%

42.3%

63.9%

Peak Hour

11:45 07:45 **07:45**

16:30

16:45

16:45

Volume

322 451 **743**

572

391

962

P.H.F.

0.95 0.97 **0.97**

0.93

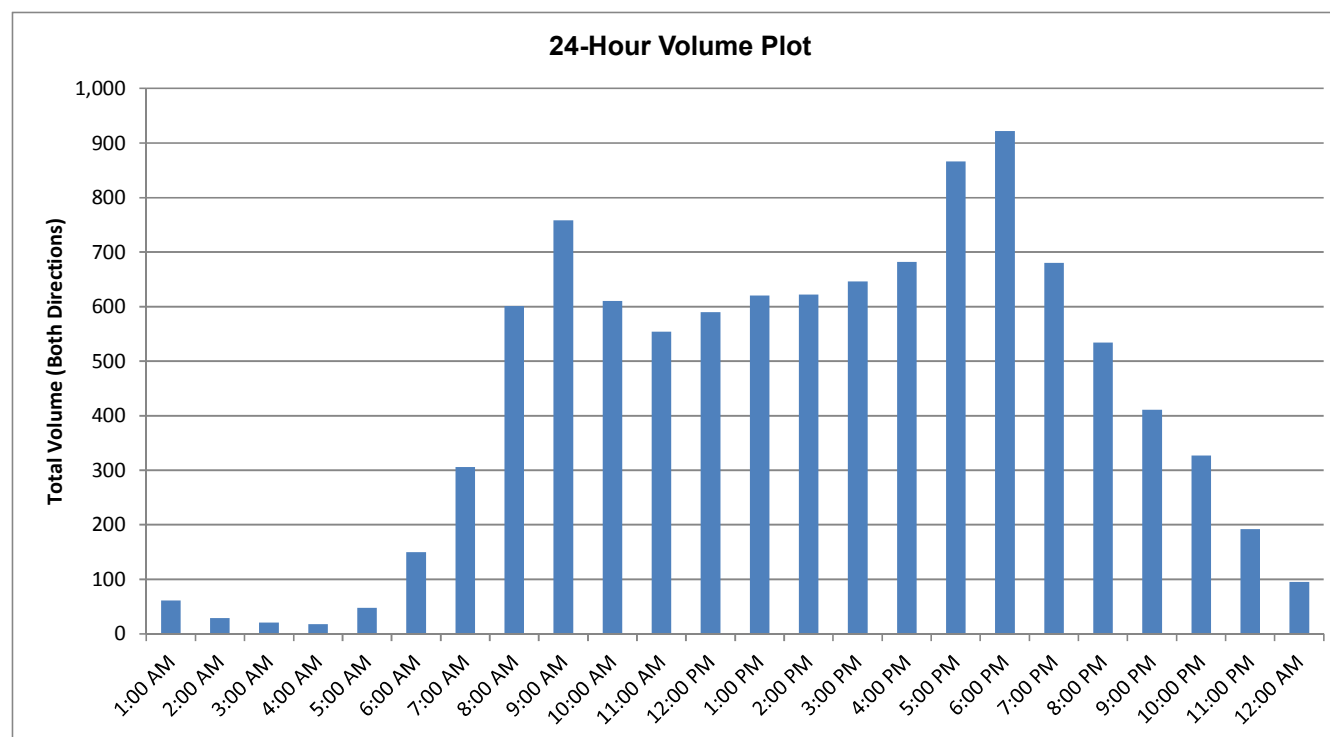
0.94

0.93

Alga Road Between Corinthia Street and El Fuerte Street

Tuesday, August 4, 2015

End Time	4-Aug
1:00 AM	61
2:00 AM	29
3:00 AM	21
4:00 AM	18
5:00 AM	48
6:00 AM	150
7:00 AM	306
8:00 AM	601
9:00 AM	758
10:00 AM	610
11:00 AM	554
12:00 PM	590
1:00 PM	620
2:00 PM	622
3:00 PM	646
4:00 PM	682
5:00 PM	866
6:00 PM	922
7:00 PM	680
8:00 PM	534
9:00 PM	411
10:00 PM	327
11:00 PM	192
12:00 AM	95
Total	10343



Alga Road Between Corinthia Street and El Fuerte Street

Wednesday, August 5, 2015

End Time	5-Aug
1:00 AM	60
2:00 AM	26
3:00 AM	17
4:00 AM	9
5:00 AM	47
6:00 AM	135
7:00 AM	369
8:00 AM	643
9:00 AM	702
10:00 AM	643
11:00 AM	614
12:00 PM	599
1:00 PM	641
2:00 PM	694
3:00 PM	696
4:00 PM	711
5:00 PM	868
6:00 PM	922
7:00 PM	741
8:00 PM	552
9:00 PM	429
10:00 PM	347
11:00 PM	176
12:00 AM	92
Total	10733

