

**CITY OF PLACENTIA
CITYWIDE TRAFFIC COUNTS - 2016**

ID #	STREET	SEGMENT
1	All America Way	Alta Vista St. to Chapman Ave.
2	Alta Vista St.	Angelina Dr. to Kreamer Blvd.
3	Alta Vista St.	Kreamer Blvd. to Rose Dr.
4	Alta Vista St.	Rose Dr. to Van Buren St.
5	Angelina Dr.	Chapman Ave. to Alta Vista St.
6	Bastanchury Rd.	Western City Limit to Kreamer Blvd.
7	Bastanchury Rd.	Kreamer Blvd. to Valencia Ave.
8	Bastanchury Rd.	Valencia Ave. to Eastern City Limit
9	Bradford Ave.	Santa Fe Ave. to Chapman Ave.
10	Bradford Ave.	Chapman Ave. to Madison Ave.
11	Bradford Ave.	Madison Ave. to Northern City Limit
12	Buena Vista Ave.	Rose Dr. to Eastern City Limit
13	Central Ave.	Chapman Ave. to Alta Vista St.
14	Chapman Ave.	Placentia Ave. to Bradford Ave.
15	Chapman Ave.	Bradford Ave. to Kraemer Blvd.
16	Chapman Ave.	Kraemer Blvd. to Orangethorpe Ave.
17	Crowther Ave.	Placentia Ave. to Melrose St.
18	Crowther Ave.	Melrose St. to Eastern City Limit
19	Golden Ave.	Kreamer Blvd. to Valencia Ave.
20	Golden Ave.	Valencia Ave. to Eastern City Limit
21	Highland Ave.	Orangethorpe Ave. to Northern City Limit
22	Jefferson St.	Southern City Limit to Orangethorpe Ave.
23	Jefferson St.	Orangethorpe Ave. to Alta Vista St.
24	Jefferson St.	Alta Vista St. to Garten Dr.
25	Kreamer Blvd.	Southern City Limit to Orangethorpe Ave.
26	Kreamer Blvd.	Crowther Ave. to Chapman Ave.
27	Kreamer Blvd.	Chapman Ave. to Madison Ave.
28	Kreamer Blvd.	Madison Ave. to Yorba Linda Blvd.
29	Kreamer Blvd.	Yorba Linda Blvd. to Bastanchury Rd.
30	Kreamer Blvd.	Bastanchury Rd. to Norther City Limit
31	La Jolla St.	Placentia Ave. to Melrose St.
32	La Jolla St.	Melrose St. to Eastern City Limit
33	Lakeview Ave.	Southern City Limit to Northern City Limit
34	Linda Vista St.	Rose Dr. to Yorba Linda Blvd.
35	Madison Ave.	Western City Limit to Bradford Ave.
36	Madison Ave.	Bradford Ave. to Kraemer Blvd.
37	McCormack Ln.	Yorba Linda Blvd. to Northern City Limit
38	McCormack Ln.	Shadburn Ave. to Bastanchury Rd.
39	McCormack Ln.	Bastanchury Rd. to Golden Ave.
40	Melrose St.	Southern City Limit to Orangethorpe Ave.
41	Melrose St.	Orangethorpe Ave. to Crowther Ave.
42	Melrose St.	Crowther Ave. to Santa Fe Ave.
43	Mira Loma Ave.	Van Buren St. to Ritchfield Rd.
44	Mira Loma Ave.	Ritchfield Rd. to Lakeview Ave.

**CITY OF PLACENTIA
CITYWIDE TRAFFIC COUNTS - 2016**

ID #	STREET	SEGMENT
45	Morse Ave.	Kreamer Blvd. to Venice Ave.
46	Orangethorpe Ave.	Placentia Ave. to Melrose St.
47	Orangethorpe Ave.	Melrose St. to Kreamer Blvd.
48	Orangethorpe Ave.	City Limit W/O Chapman Ave. to Chapman Ave.
49	Orangethorpe Ave.	Chapman Ave. to Rose Dr.
50	Orangethorpe Ave.	Rose Dr. to Eastern City Limit
51	Orchard Dr.	Van Buren St. to Ritchfield Rd.
52	Orchard Dr.	Ritchfield Rd. to Highland Ave.
53	Orchard Dr.	Highland Ave. to Lakeview Ave.
54	Palm Dr.	Yorba Linda Blvd. to Valencia Ave.
55	Palm Dr.	Valencia Ave. to Rose Dr.
56	Placentia Ave.	Southern City Limit to Orangethorpe Ave.
57	Placentia Ave.	Orangethorpe Ave. to Crowther Ave.
58	Placentia Ave.	Crowther Ave. to Chapman Ave.
59	Placentia Ave.	Chapman Ave. to N/O Primrose Ave.
60	Placentia Ave.	Macadamia Ln. to Bastanchury Rd.
61	Placentia Ave.	Bastanchury Rd. to Rolling Hills Dr.
62	Richfield Rd.	Southern City Limit to Orangethorpe Ave.
63	Richfield Rd.	Orangethorpe Ave. to Northern City Limit
64	Rose Dr.	Orangethorpe Ave. to Alta Vista St.
65	Rose Dr.	Alta Vista St. to Palm Dr.
66	Rose Dr.	Palm Dr. to N/O Yorba Linda Blvd.
67	Rose Dr.	S/O Golden Ave. to Northern City Limit
68	Santa Fe Ave.	Placentia Ave. to Melrose St.
69	Santa Fe Ave.	Melrose St. to Bradford Ave.
70	Valencia Ave.	Palm Dr. to Yorba Linda Blvd.
71	Valencia Ave.	Yorba Linda Blvd. to Bastanchury Rd.
72	Valencia Ave.	Bastanchury Rd. to Northern City Limit
73	Van Buren St.	Southern City Limit to Orangethorpe Ave.
74	Van Buren St.	Orangethorpe Ave. to Northern City Limit
75	Yorba Linda Blvd.	Bradford Ave. to Kreamer Blvd.
76	Yorba Linda Blvd.	Kreamer Blvd. to Valencia Ave.
77	Yorba Linda Blvd.	Valencia Ave. to Rose Dr.
78	Yorba Linda Blvd.	Rose Dr. to Eastern City Limit

**CITY OF PLACENTIA
CITYWIDE TRAFFIC COUNTS - 2016**

ID #	STREET	SEGMENT	TOTAL TRAFFIC COUNT	NORTHBOUND		SOUTHBOUND		EASTBOUND		WESTBOUND	
				AM PEAK	PM PEAK	AM PEAK	PM PEAK	AM PEAK	PM PEAK	AM PEAK	PM PEAK
1	All America Way	Alta Vista St. to Chapman Ave.	1,403	8:00	4:45	7:30	1:45				
2	Alta Vista St.	Angelina Dr. to Kraemer Blvd.	4,080					7:30	3:00	7:45	2:30
3	Alta Vista St.	Kraemer Blvd. to Rose Dr.	14,617					7:15	3:00	7:15	5:15
4	Alta Vista St.	Rose Dr. to Van Buren St.	9,581					7:30	5:00	7:15	4:15
5	Angelina Dr.	Chapman Ave. to Alta Vista St.	3,543	7:30	3:00	7:30	2:45				
6	Bastanchury Rd.	Western City Limit to Kraemer Blvd.	24,886					7:00	4:15	7:00	4:15
7	Bastanchury Rd.	Kraemer Blvd. to Valencia Ave.	20,191					7:00	4:15	7:00	4:15
8	Bastanchury Rd.	Valencia Ave. to Eastern City Limit	16,601					7:30	5:00	7:30	4:45
9	Bradford Ave.	Santa Fe Ave. to Chapman Ave.	4,225	7:00	2:30	7:15	2:45				
10	Bradford Ave.	Chapman Ave. to Madison Ave.	9,316	7:15	6:00	7:15	4:00				
11	Bradford Ave.	Madison Ave. to Northern City Limit	11,341	7:15	4:30	7:15	5:45				
12	Buena Vista Ave.	Rose Dr. to Eastern City Limit	12,959					7:30	5:15	7:15	5:00
13	Central Ave.	Chapman Ave. to Alta Vista St.	3,185	7:15	4:45	7:15	12:45				
14	Chapman Ave.	Placentia Ave. to Bradford Ave.	21,509					7:15	5:00	7:15	4:30
15	Chapman Ave.	Bradford Ave. to Kraemer Blvd.	19,109					7:15	5:00	7:15	2:45
16	Chapman Ave.	Kraemer Blvd. to Orangethorpe Ave.	8,348					7:15	5:15	7:15	4:45
17	Crowther Ave.	Placentia Ave. to Melrose St.	5,175					11:00	12:00	7:45	4:30
18	Crowther Ave.	Melrose St. to Eastern City Limit	3,961					11:00	3:30	7:30	4:30
19	Golden Ave.	Kraemer Blvd. to Valencia Ave.	5,335					7:00	2:30	7:30	1:15
20	Golden Ave.	Valencia Ave. to Eastern City Limit	3,350					7:30	12:45	7:45	1:00
21	Highland Ave.	Orangethorpe Ave. to Northern City Limit	4,329	7:00	7:00	7:00	7:00				
22	Jefferson St.	Southern City Limit to Orangethorpe Ave.	5,236	11:00	4:30	7:15	2:30				
23	Jefferson St.	Orangethorpe Ave. to Alta Vista St.	4,790	11:00	4:30	7:00	0:15				
24	Jefferson St.	Alta Vista St. to Garten Dr.	1,927	8:00	5:45	6:45	6:00				
25	Kraemer Blvd.	Southern City Limit to Orangethorpe Ave.	23,261	7:15	4:30	7:00	2:30				
26	Kraemer Blvd.	Crowther Ave. to Chapman Ave.	21,466	7:15	4:45	7:15	4:30				
27	Kraemer Blvd.	Chapman Ave. to Madison Ave.	21,289	11:00	4:30	7:15	4:00				
28	Kraemer Blvd.	Madison Ave. to Yorba Linda Blvd.	24,396	7:00	4:15	7:00	4:30				
29	Kraemer Blvd.	Yorba Linda Blvd. to Bastanchury Rd.	21,626	7:15	4:30	7:15	4:15				
30	Kraemer Blvd.	Bastanchury Rd. to Northern City Limit	20,597	7:30	4:00	7:00	4:00				
31	La Jolla St.	Placentia Ave. to Melrose St.	5,763					7:15	2:30	7:30	2:45
32	La Jolla St.	Melrose St. to Eastern City Limit	4,886					5:15	1:45	7:45	3:45
33	Lakeview Ave.	Southern City Limit to Northern City Limit	7,246	6:30	4:15	11:00	4:00				
34	Linda Vista St.	Rose Dr. to Yorba Linda Blvd.	2,409	7:30	5:00	7:45	1:00				
35	Madison Ave.	Western City Limit to Bradford Ave.	6,166					7:15	5:00	7:15	6:15
36	Madison Ave.	Bradford Ave. to Kraemer Blvd.	8,562					7:00	2:30	7:00	5:45

**CITY OF PLACENTIA
CITYWIDE TRAFFIC COUNTS - 2016**

ID #	STREET	SEGMENT	TOTAL TRAFFIC COUNT	AM PEAK	PM PEAK						
37	McCormack Ln.	Yorba Linda Blvd. to Northern City Limit	2,181	11:00	5:15	7:30	3:00				
38	McCormack Ln.	Shadburn Ave. to Bastanchury Rd.	1,447	7:30	5:15	7:30	4:45				
39	McCormack Ln.	Bastanchury Rd. to Golden Ave.	833	7:30	12:45	7:30	12:45				
40	Melrose St.	Southern City Limit to Orangethorpe Ave.	15,337	7:15	3:45	7:15	2:15				
41	Melrose St.	Orangethorpe Ave. to Crowther Ave.	8,949	7:15	2:30	7:00	2:30				
42	Melrose St.	Crowther Ave. to Santa Fe Ave.	7,472	7:00	5:00	7:00	2:45				
43	Mira Loma Ave.	Van Buren St. to Ritchfield Rd.	4,963					7:45	4:15	7:30	3:15
44	Mira Loma Ave.	Ritchfield Rd. to Lakeview Ave.									
45	Morse Ave.	Kraemer Blvd. to Venice Ave.	2,827					7:00	12:30	7:00	12:45
46	Orangethorpe Ave.	Placentia Ave. to Melrose St.	23,648					7:15	2:00	7:30	4:15
47	Orangethorpe Ave.	Melrose St. to Kraemer Blvd.	17,418					7:30	5:00	7:15	4:15
48	Orangethorpe Ave.	City Limit W/O Chapman Ave. to Chapman Ave.	7,227					7:15	5:00	7:15	2:30
49	Orangethorpe Ave.	Chapman Ave. to Rose Dr.	13,217					7:15	4:15	7:00	4:45
50	Orangethorpe Ave.	Rose Dr. to Eastern City Limit	13,645					7:15	4:30	7:00	2:30
51	Orchard Dr.	Van Buren St. to Ritchfield Rd.	2,653					7:00	4:00	7:00	5:00
52	Orchard Dr.	Ritchfield Rd. to Highland Ave.	3,028					7:15	6:00	7:00	7:15
53	Orchard Dr.	Highland Ave. to Lakeview Ave.	2,373					7:15	7:00	7:00	7:15
54	Palm Dr.	Yorba Linda Blvd. to Valencia Ave.	8,284					7:30	4:45	7:15	4:30
55	Palm Dr.	Valencia Ave. to Rose Dr.	10,569					7:30	5:15	7:15	5:15
56	Placentia Ave.	Southern City Limit to Orangethorpe Ave.	11,356					7:00	2:45	6:45	2:45
57	Placentia Ave.	Orangethorpe Ave. to Crowther Ave.	17,221	7:00	4:30	6:45	3:30				
58	Placentia Ave.	Crowther Ave. to Chapman Ave.	17,545	11:00	4:00	6:45	1:45				
59	Placentia Ave.	Chapman Ave. to N/O Primrose Ave.	22,119	11:00	4:45	6:45	4:45				
60	Placentia Ave.	Macadamia Ln. to Bastanchury Rd.	20,136	11:00	5:00	6:45	4:15				
61	Placentia Ave.	Bastanchury Rd. to Rolling Hills Dr.	11,338	11:00	5:00	6:30	4:00				
62	Richfield Rd.	Southern City Limit to Orangethorpe Ave.	13,603	11:00	4:15	7:00	0:30				
63	Richfield Rd.	Orangethorpe Ave. to Northern City Limit	12,596	7:15	4:30	7:00	5:00				
64	Rose Dr.	Orangethorpe Ave. to Alta Vista St.	26,399	7:30	5:15	7:30	4:45				
65	Rose Dr.	Alta Vista St. to Palm Dr.	31,171	7:30	5:00	7:15	4:45				
66	Rose Dr.	Palm Dr. to N/O Yorba Linda Blvd.	22,484	7:30	5:50	7:30	4:45				
67	Rose Dr.	S/O Golden Ave. to Northern City Limit	23,730	7:15	4:15	6:45	4:30				
68	Santa Fe Ave.	Placentia Ave. to Melrose St.	3,413					7:15	5:30	7:15	5:00
69	Santa Fe Ave.	Melrose St. to Bradford Ave.	4,360					7:00	2:30	7:15	2:45
70	Valencia Ave.	Palm Dr. to Yorba Linda Blvd.	5,627	7:15	5:15	7:30	2:30				
71	Valencia Ave.	Yorba Linda Blvd. to Bastanchury Rd.	9,668	7:15	4:15	7:00	2:30				
72	Valencia Ave.	Bastanchury Rd. to Northern City Limit	8,180	7:30	4:45	7:00	4:45				
73	Van Buren St.	Southern City Limit to Orangethorpe Ave.	5,686	11:00	4:15	7:00	12:00				

**CITY OF PLACENTIA
CITYWIDE TRAFFIC COUNTS - 2016**

ID #	STREET	SEGMENT	TOTAL TRAFFIC COUNT	AM PEAK	PM PEAK						
74	Van Buren St.	Orangethorpe Ave. to Northern City Limit	7,210	7:15	4:45	7:15	4:45				
75	Yorba Linda Blvd.	Bradford Ave. to Kraemer Blvd.	33,927					7:00	4:45	7:15	4:30
76	Yorba Linda Blvd.	Kraemer Blvd. to Valencia Ave.	26,077					7:00	4:30	7:15	4:15
77	Yorba Linda Blvd.	Valencia Ave. to Rose Dr.	23,147					7:30	4:45	7:15	4:45
78	Yorba Linda Blvd.	Rose Dr. to Eastern City Limit	25,479					7:15	4:30	7:00	5:15

Counts Unlimited, Inc.

City of Placentia
 All America Way
 B/ Alta Vista Street - Chapman Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA001RD
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	6			0	5				
12:15		0	11			2	11				
12:30		3	7			1	6				
12:45		0	10	3	34	0	11	3	33	6	67
01:00		0	13			0	7				
01:15		3	9			1	11				
01:30		0	16			0	12				
01:45		2	12	5	50	0	25	1	55	6	105
02:00		1	12			0	8				
02:15		0	11			0	10				
02:30		0	11			0	15				
02:45		0	15	1	49	0	15	0	48	1	97
03:00		2	15			0	8				
03:15		1	20			1	11				
03:30		1	13			1	17				
03:45		3	11	7	59	1	8	3	44	10	103
04:00		1	17			1	9				
04:15		0	15			1	7				
04:30		4	22			1	8				
04:45		0	17	5	71	2	14	5	38	10	109
05:00		1	17			1	7				
05:15		1	26			3	12				
05:30		3	23			0	10				
05:45		2	12	7	78	1	17	5	46	12	124
06:00		1	17			4	13				
06:15		2	25			8	6				
06:30		2	14			16	9				
06:45		5	11	10	67	18	9	46	37	56	104
07:00		5	10			14	4				
07:15		6	14			24	10				
07:30		13	14			39	4				
07:45		8	7	32	45	24	6	101	24	133	69
08:00		17	7			18	1				
08:15		6	7			29	4				
08:30		10	10			18	3				
08:45		13	6	46	30	9	3	74	11	120	41
09:00		7	5			8	2				
09:15		9	7			7	2				
09:30		5	1			8	1				
09:45		9	5	30	18	8	0	31	5	61	23
10:00		10	1			6	1				
10:15		6	3			7	1				
10:30		6	3			4	0				
10:45		9	1	31	8	6	2	23	4	54	12
11:00		11	4			14	0				
11:15		7	0			3	2				
11:30		11	1			13	1				
11:45		2	0	31	5	11	0	41	3	72	8
Total		208	514	208	514	333	348	333	348	541	862
Combined Total		722		722		681		681		1403	
AM Peak	-	08:00	-	-	-	07:30	-	-	-	-	-
Vol.	-	46	-	-	-	110	-	-	-	-	-
P.H.F.	-	0.676	-	-	-	0.705	-	-	-	-	-
PM Peak	-	-	04:45	-	-	-	01:45	-	-	-	-
Vol.	-	-	83	-	-	-	58	-	-	-	-
P.H.F.	-	-	0.798	-	-	-	0.580	-	-	-	-
Percentage		28.8%	71.2%			48.9%	51.1%				
ADT/AADT		ADT 1,403		AADT 1,403							

Counts Unlimited, Inc.

City of Placentia
 Bastanchury Road
 B/ Western City Limits - Kraemer Boulevard
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA006
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		15	176			6	154				
12:15		14	193			8	153				
12:30		10	199			2	164				
12:45		8	212	47	780	6	186	22	657	69	1437
01:00		8	199			3	206				
01:15		4	181			4	194				
01:30		6	191			3	191				
01:45		8	194	26	765	1	174	11	765	37	1530
02:00		6	222			4	159				
02:15		2	225			2	215				
02:30		1	245			4	205				
02:45		3	231	12	923	3	220	13	799	25	1722
03:00		2	236			2	207				
03:15		4	243			4	255				
03:30		7	254			7	235				
03:45		2	276	15	1009	5	250	18	947	33	1956
04:00		6	283			17	214				
04:15		9	280			15	318				
04:30		16	302			31	271				
04:45		16	290	47	1155	27	336	90	1139	137	2294
05:00		15	323			33	269				
05:15		41	267			89	262				
05:30		50	271			88	248				
05:45		37	240	143	1101	93	212	303	991	446	2092
06:00		70	257			141	217				
06:15		145	221			191	228				
06:30		164	204			190	154				
06:45		159	188	538	870	205	119	727	718	1265	1588
07:00		234	153			245	107				
07:15		307	123			305	81				
07:30		235	97			301	81				
07:45		258	103	1034	476	227	70	1078	339	2112	815
08:00		206	110			231	65				
08:15		217	103			231	73				
08:30		174	92			221	82				
08:45		146	125	743	430	189	103	872	323	1615	753
09:00		151	107			177	64				
09:15		165	74			217	72				
09:30		146	85			184	40				
09:45		159	82	621	348	166	53	744	229	1365	577
10:00		131	55			146	34				
10:15		148	49			160	32				
10:30		140	42			153	20				
10:45		128	29	547	175	178	23	637	109	1184	284
11:00		145	29			198	13				
11:15		179	16			176	11				
11:30		181	16			173	13				
11:45		175	12	680	73	199	14	746	51	1426	124
Total		4453	8105	4453	8105	5261	7067	5261	7067	9714	15172
Combined Total		12558		12558		12328		12328		24886	
AM Peak	-	07:00	-	-	-	07:00	-	-	-	-	-
Vol.	-	1034	-	-	-	1078	-	-	-	-	-
P.H.F.	-	0.842	-	-	-	0.884	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	04:15	-	-	-	-
Vol.	-	-	1195	-	-	-	1194	-	-	-	-
P.H.F.	-	-	0.925	-	-	-	0.888	-	-	-	-
Percentage		35.5%	64.5%			42.7%	57.3%				
ADT/AADT		ADT 24,886		AADT 24,886							

Counts Unlimited, Inc.

City of Placentia
 Bradford Avenue
 B/ Santa Fe Avenue - Chapman Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA009
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		5	23			3	34				
12:15		2	20			2	41				
12:30		2	19			1	22				
12:45		1	23	10	85	1	32	7	129	17	214
01:00		0	28			0	16				
01:15		3	21			1	30				
01:30		2	29			2	24				
01:45		1	31	6	109	0	33	3	103	9	212
02:00		1	34			0	31				
02:15		2	28			0	34				
02:30		1	49			0	30				
02:45		0	54	4	165	1	73	1	168	5	333
03:00		0	52			0	80				
03:15		0	45			0	36				
03:30		1	44			1	50				
03:45		0	47	1	188	1	60	2	226	3	414
04:00		2	38			4	50				
04:15		1	45			3	37				
04:30		1	41			5	34				
04:45		4	51	8	175	6	41	18	162	26	337
05:00		4	45			0	44				
05:15		7	55			6	46				
05:30		7	46			13	27				
05:45		3	37	21	183	3	36	22	153	43	336
06:00		5	57			11	60				
06:15		10	40			16	51				
06:30		45	36			31	36				
06:45		26	24	86	157	40	25	98	172	184	329
07:00		37	23			29	27				
07:15		73	26			35	22				
07:30		103	23			74	38				
07:45		53	14	266	86	98	16	236	103	502	189
08:00		25	17			35	20				
08:15		40	18			25	18				
08:30		19	15			19	18				
08:45		25	10	109	60	27	17	106	73	215	133
09:00		24	12			22	9				
09:15		14	14			19	13				
09:30		20	14			20	14				
09:45		19	16	77	56	18	13	79	49	156	105
10:00		22	9			17	12				
10:15		15	10			23	12				
10:30		21	11			15	11				
10:45		21	8	79	38	18	2	73	37	152	75
11:00		16	3			20	5				
11:15		30	7			20	2				
11:30		25	3			35	3				
11:45		25	5	96	18	36	1	111	11	207	29
Total		763	1320	763	1320	756	1386	756	1386	1519	2706
Combined Total		2083		2083		2142		2142		4225	
AM Peak	-	07:00	-	-	-	07:15	-	-	-	-	-
Vol.	-	266	-	-	-	242	-	-	-	-	-
P.H.F.	-	0.646	-	-	-	0.617	-	-	-	-	-
PM Peak	-	-	02:30	-	-	-	02:45	-	-	-	-
Vol.	-	-	200	-	-	-	239	-	-	-	-
P.H.F.	-	-	0.926	-	-	-	0.747	-	-	-	-
Percentage		36.6%	63.4%			35.3%	64.7%				
ADT/AADT		ADT 4,225		AADT 4,225							

Counts Unlimited, Inc.

City of Placentia
 Bradford Avenue
 B/ Madison Avenue - Northern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA011
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		3	67			4	85				
12:15		5	87			5	82				
12:30		9	101			14	70				
12:45		2	80	19	335	1	85	24	322	43	657
01:00		3	87			3	107				
01:15		4	98			3	85				
01:30		3	94			2	87				
01:45		1	77	11	356	0	87	8	366	19	722
02:00		3	69			4	98				
02:15		1	78			2	114				
02:30		2	109			2	129				
02:45		6	116	12	372	1	109	9	450	21	822
03:00		1	100			4	100				
03:15		6	97			5	82				
03:30		6	130			3	83				
03:45		11	102	24	429	2	104	14	369	38	798
04:00		3	101			3	117				
04:15		13	106			4	119				
04:30		9	123			9	126				
04:45		7	117	32	447	2	113	18	475	50	922
05:00		13	112			9	127				
05:15		10	109			20	121				
05:30		21	117			23	138				
05:45		21	112	65	450	26	140	78	526	143	976
06:00		30	78			34	187				
06:15		57	83			74	157				
06:30		42	104			43	156				
06:45		49	79	178	344	49	117	200	617	378	961
07:00		69	80			67	100				
07:15		144	61			119	83				
07:30		125	67			108	78				
07:45		72	110	410	318	80	70	374	331	784	649
08:00		76	113			79	79				
08:15		61	91			79	62				
08:30		72	80			51	54				
08:45		94	125	303	409	52	57	261	252	564	661
09:00		59	105			58	60				
09:15		46	40			72	47				
09:30		57	31			57	31				
09:45		59	27	221	203	68	40	255	178	476	381
10:00		50	27			45	42				
10:15		51	17			50	22				
10:30		67	12			55	24				
10:45		61	15	229	71	63	23	213	111	442	182
11:00		77	15			68	22				
11:15		68	6			56	15				
11:30		75	8			73	9				
11:45		81	5	301	34	67	7	264	53	565	87
Total		1805	3768	1805	3768	1718	4050	1718	4050	3523	7818
Combined Total		5573		5573		5768		5768		11341	
AM Peak	-	07:15	-	-	-	07:15	-	-	-	-	-
Vol.	-	417	-	-	-	386	-	-	-	-	-
P.H.F.	-	0.724	-	-	-	0.811	-	-	-	-	-
PM Peak	-	-	04:30	-	-	-	05:45	-	-	-	-
Vol.	-	-	461	-	-	-	640	-	-	-	-
P.H.F.	-	-	0.937	-	-	-	0.856	-	-	-	-
Percentage		32.4%	67.6%			29.8%	70.2%				
ADT/AADT		ADT 11,341		AADT 11,341							

Counts Unlimited, Inc.

City of Placentia
 Buena Vista Avenue
 B/ Rose Drive - Eastern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA012
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		7	47			13	96				
12:15		5	63			8	104				
12:30		6	49			11	114				
12:45		2	59	20	218	2	114	34	428	54	646
01:00		1	47			2	103				
01:15		3	53			3	104				
01:30		1	45			2	109				
01:45		7	76	12	221	11	133	18	449	30	670
02:00		2	68			6	135				
02:15		3	81			5	204				
02:30		4	75			7	149				
02:45		1	83	10	307	2	158	20	646	30	953
03:00		1	89			2	174				
03:15		3	98			5	189				
03:30		2	86			6	156				
03:45		1	84	7	357	8	166	21	685	28	1042
04:00		3	107			7	182				
04:15		3	93			16	161				
04:30		0	99			14	179				
04:45		4	82	10	381	20	156	57	678	67	1059
05:00		5	97			30	185				
05:15		6	128			44	216				
05:30		2	101			33	184				
05:45		11	108	24	434	40	177	147	762	171	1196
06:00		11	99			46	179				
06:15		24	97			86	171				
06:30		40	72			133	144				
06:45		37	81	112	349	117	141	382	635	494	984
07:00		43	81			137	138				
07:15		52	65			224	119				
07:30		75	53			240	93				
07:45		79	48	249	247	224	79	825	429	1074	676
08:00		51	44			154	82				
08:15		57	48			167	70				
08:30		47	54			155	83				
08:45		54	52	209	198	133	72	609	307	818	505
09:00		47	44			121	81				
09:15		35	32			109	57				
09:30		45	34			110	66				
09:45		24	32	151	142	82	50	422	254	573	396
10:00		36	18			81	32				
10:15		39	26			98	46				
10:30		52	22			102	32				
10:45		42	12	169	78	105	26	386	136	555	214
11:00		46	14			117	23				
11:15		45	13			111	23				
11:30		44	9			98	13				
11:45		45	12	180	48	91	20	417	79	597	127
Total		1153	2980	1153	2980	3338	5488	3338	5488	4491	8468
Combined Total		4133		4133		8826		8826		12959	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	262	-	-	-	842	-	-	-	-	-
P.H.F.	-	0.829	-	-	-	0.877	-	-	-	-	-
PM Peak	-	-	05:15	-	-	-	05:00	-	-	-	-
Vol.	-	-	436	-	-	-	762	-	-	-	-
P.H.F.	-	-	0.852	-	-	-	0.882	-	-	-	-
Percentage		27.9%	72.1%			37.8%	62.2%				
ADT/AADT		ADT 12,959		AADT 12,959							

Counts Unlimited, Inc.

City of Placentia
 Chapman Avenue
 B/ Placentia Avenue - Bradford Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA014
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		30	147			6	154				
12:15		26	154			18	155				
12:30		13	161			10	143				
12:45		15	171	84	633	4	123	38	575	122	1208
01:00		11	169			7	154				
01:15		18	165			6	166				
01:30		9	168			9	162				
01:45		10	144	48	646	9	163	31	645	79	1291
02:00		12	171			5	125				
02:15		10	168			6	169				
02:30		14	202			11	199				
02:45		12	212	48	753	8	181	30	674	78	1427
03:00		13	206			6	180				
03:15		1	195			11	193				
03:30		7	181			11	201				
03:45		7	196	28	778	15	188	43	762	71	1540
04:00		10	212			15	175				
04:15		12	236			26	194				
04:30		11	239			36	190				
04:45		24	216	57	903	34	213	111	772	168	1675
05:00		22	233			52	194				
05:15		32	258			65	200				
05:30		36	229			83	180				
05:45		47	262	137	982	82	169	282	743	419	1725
06:00		41	232			128	173				
06:15		47	247			144	157				
06:30		92	214			175	162				
06:45		84	240	264	933	173	123	620	615	884	1548
07:00		135	190			181	133				
07:15		143	201			212	107				
07:30		184	161			258	77				
07:45		154	125	616	677	189	107	840	424	1456	1101
08:00		156	135			197	101				
08:15		139	112			189	97				
08:30		139	104			176	93				
08:45		146	101	580	452	136	107	698	398	1278	850
09:00		111	107			120	133				
09:15		122	101			151	80				
09:30		114	100			134	44				
09:45		117	94	464	402	116	59	521	316	985	718
10:00		120	98			133	68				
10:15		124	74			135	34				
10:30		129	82			136	30				
10:45		111	40	484	294	140	31	544	163	1028	457
11:00		119	44			157	21				
11:15		152	38			138	15				
11:30		165	42			165	20				
11:45		154	29	590	153	133	9	593	65	1183	218
Total		3400	7606	3400	7606	4351	6152	4351	6152	7751	13758
Combined Total		11006		11006		10503		10503		21509	
AM Peak	-	07:15	-	-	-	07:15	-	-	-	-	-
Vol.	-	637	-	-	-	856	-	-	-	-	-
P.H.F.	-	0.865	-	-	-	0.829	-	-	-	-	-
PM Peak	-	-	05:00	-	-	-	04:30	-	-	-	-
Vol.	-	-	982	-	-	-	797	-	-	-	-
P.H.F.	-	-	0.937	-	-	-	0.935	-	-	-	-
Percentage		30.9%	69.1%			41.4%	58.6%				
ADT/AADT		ADT 21,509		AADT 21,509							

Counts Unlimited, Inc.

City of Placentia
 Jefferson Street
 B/ Orangethorpe Avenue - Alta Vista Street
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA023
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		1	27			3	34				
12:15		0	39			3	37				
12:30		1	53			2	50				
12:45		1	46	3	165	1	40	9	161	12	326
01:00		0	52			0	37				
01:15		1	32			2	28				
01:30		0	50			2	31				
01:45		2	37	3	171	2	28	6	124	9	295
02:00		1	45			1	18				
02:15		1	57			2	30				
02:30		1	48			0	30				
02:45		1	43	4	193	0	34	3	112	7	305
03:00		2	53			2	23				
03:15		1	54			2	26				
03:30		0	55			1	33				
03:45		1	60	4	222	0	34	5	116	9	338
04:00		4	69			1	25				
04:15		4	78			2	22				
04:30		5	80			10	23				
04:45		3	73	16	300	7	23	20	93	36	393
05:00		2	80			10	39				
05:15		8	81			21	23				
05:30		9	72			28	21				
05:45		10	68	29	301	32	26	91	109	120	410
06:00		18	71			26	22				
06:15		25	57			36	19				
06:30		29	34			40	31				
06:45		27	45	99	207	46	27	148	99	247	306
07:00		38	38			64	10				
07:15		55	39			56	32				
07:30		40	21			60	16				
07:45		36	19	169	117	62	28	242	86	411	203
08:00		23	30			45	16				
08:15		35	25			46	11				
08:30		18	17			37	16				
08:45		21	27	97	99	41	13	169	56	266	155
09:00		38	10			33	8				
09:15		20	17			37	10				
09:30		24	10			26	9				
09:45		27	5	109	42	33	8	129	35	238	77
10:00		32	14			26	15				
10:15		36	11			27	5				
10:30		20	7			27	10				
10:45		18	6	106	38	35	8	115	38	221	76
11:00		38	4			27	6				
11:15		47	3			25	3				
11:30		44	2			33	5				
11:45		53	2	182	11	36	2	121	16	303	27
Total		821	1866	821	1866	1058	1045	1058	1045	1879	2911
Combined Total		2687		2687		2103		2103		4790	
AM Peak	-	11:00	-	-	-	07:00	-	-	-	-	-
Vol.	-	182	-	-	-	242	-	-	-	-	-
P.H.F.	-	0.827	-	-	-	0.945	-	-	-	-	-
PM Peak	-	-	04:30	-	-	-	00:15	-	-	-	-
Vol.	-	-	314	-	-	-	164	-	-	-	-
P.H.F.	-	-	0.969	-	-	-	0.820	-	-	-	-
Percentage		30.6%	69.4%			50.3%	49.7%				
ADT/AADT		ADT 4,790		AADT 4,790							

Counts Unlimited, Inc.

City of Placentia
 Kraemer Boulevard
 B/ Madison Avenue - Yorba Linda Boulevard
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA028
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		9	199			9	165				
12:15		3	175			11	154				
12:30		3	197			5	166				
12:45		2	206	17	777	5	160	30	645	47	1422
01:00		2	189			2	258				
01:15		3	186			4	210				
01:30		4	206			5	208				
01:45		0	183	9	764	5	204	16	880	25	1644
02:00		5	185			5	168				
02:15		2	185			1	244				
02:30		1	239			2	222				
02:45		1	256	9	865	3	260	11	894	20	1759
03:00		2	218			2	225				
03:15		5	255			3	243				
03:30		3	276			2	213				
03:45		5	250	15	999	7	253	14	934	29	1933
04:00		7	271			6	227				
04:15		11	315			9	248				
04:30		11	318			21	272				
04:45		12	301	41	1205	15	255	51	1002	92	2207
05:00		24	325			28	264				
05:15		28	263			54	272				
05:30		36	234			112	246				
05:45		43	258	131	1080	136	238	330	1020	461	2100
06:00		61	237			164	248				
06:15		105	181			211	238				
06:30		117	159			259	174				
06:45		117	133	400	710	264	166	898	826	1298	1536
07:00		197	114			314	169				
07:15		304	109			399	111				
07:30		230	91			330	83				
07:45		156	96	887	410	269	92	1312	455	2199	865
08:00		180	80			263	100				
08:15		158	103			257	75				
08:30		155	105			208	82				
08:45		153	124	646	412	168	100	896	357	1542	769
09:00		128	130			155	76				
09:15		132	60			181	68				
09:30		122	42			168	65				
09:45		113	32	495	264	157	47	661	256	1156	520
10:00		113	41			125	33				
10:15		143	39			154	31				
10:30		150	23			123	26				
10:45		140	16	546	119	139	21	541	111	1087	230
11:00		177	15			178	25				
11:15		178	6			173	18				
11:30		166	14			167	11				
11:45		161	9	682	44	151	6	669	60	1351	104
Total		3878	7649	3878	7649	5429	7440	5429	7440	9307	15089
Combined Total		11527		11527		12869		12869		24396	
AM Peak	-	07:00	-	-	-	07:00	-	-	-	-	-
Vol.	-	887	-	-	-	1312	-	-	-	-	-
P.H.F.	-	0.729	-	-	-	0.822	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	04:30	-	-	-	-
Vol.	-	-	1259	-	-	-	1063	-	-	-	-
P.H.F.	-	-	0.968	-	-	-	0.977	-	-	-	-
Percentage		33.6%	66.4%			42.2%	57.8%				
ADT/AADT		ADT 24,396		AADT 24,396							

Counts Unlimited, Inc.

City of Placentia
 Kraemer Boulevard
 B/ Yorba Linda Boulevard - Bastanchury Road
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA029
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		10	136			5	176				
12:15		8	161			11	169				
12:30		4	169			6	156				
12:45		5	155	27	621	2	190	24	691	51	1312
01:00		4	181			6	141				
01:15		1	191			4	217				
01:30		2	141			2	195				
01:45		3	186	10	699	2	172	14	725	24	1424
02:00		0	174			3	192				
02:15		2	196			4	153				
02:30		0	170			1	276				
02:45		1	200	3	740	2	219	10	840	13	1580
03:00		1	200			7	202				
03:15		2	185			4	186				
03:30		2	185			6	243				
03:45		1	216	6	786	4	195	21	826	27	1612
04:00		4	201			6	238				
04:15		2	216			10	248				
04:30		7	224			15	263				
04:45		14	247	27	888	20	253	51	1002	78	1890
05:00		10	227			12	285				
05:15		15	233			31	245				
05:30		19	219			41	232				
05:45		43	191	87	870	95	243	179	1005	266	1875
06:00		38	212			124	193				
06:15		57	180			143	193				
06:30		90	163			187	197				
06:45		99	158	284	713	201	137	655	720	939	1433
07:00		74	120			244	151				
07:15		167	92			268	123				
07:30		252	91			346	108				
07:45		232	72	725	375	280	65	1138	447	1863	822
08:00		162	87			258	99				
08:15		151	70			232	109				
08:30		184	80			271	86				
08:45		120	89	617	326	203	87	964	381	1581	707
09:00		132	112			167	87				
09:15		103	105			137	68				
09:30		137	57			153	95				
09:45		96	40	468	314	154	50	611	300	1079	614
10:00		107	35			147	36				
10:15		96	38			128	35				
10:30		123	26			140	23				
10:45		135	10	461	109	126	27	541	121	1002	230
11:00		113	18			117	22				
11:15		130	12			159	11				
11:30		140	6			166	15				
11:45		117	13	500	49	153	12	595	60	1095	109
Total		3215	6490	3215	6490	4803	7118	4803	7118	8018	13608
Combined Total		9705		9705		11921		11921		21626	
AM Peak	-	07:15	-	-	-	07:15	-	-	-	-	-
Vol.	-	813	-	-	-	1152	-	-	-	-	-
P.H.F.	-	0.807	-	-	-	0.832	-	-	-	-	-
PM Peak	-	-	04:30	-	-	-	04:15	-	-	-	-
Vol.	-	-	931	-	-	-	1049	-	-	-	-
P.H.F.	-	-	0.942	-	-	-	0.920	-	-	-	-
Percentage		33.1%	66.9%			40.3%	59.7%				
ADT/AADT		ADT 21,626		AADT 21,626							

Counts Unlimited, Inc.

City of Placentia
 Kraemer Bouelvard
 B/ Bastanchury Road - Northern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA030
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		8	175			6	138				
12:15		3	187			7	152				
12:30		4	153			3	184				
12:45		4	185	19	700	6	170	22	644	41	1344
01:00		1	207			0	186				
01:15		1	160			3	201				
01:30		2	180			2	171				
01:45		2	177	6	724	4	161	9	719	15	1443
02:00		2	192			5	153				
02:15		0	169			1	266				
02:30		0	190			3	199				
02:45		1	169	3	720	8	186	17	804	20	1524
03:00		1	181			2	182				
03:15		1	159			5	226				
03:30		5	201			3	189				
03:45		4	188	11	729	6	272	16	869	27	1598
04:00		4	208			7	233				
04:15		7	230			12	328				
04:30		8	217			13	249				
04:45		12	218	31	873	16	316	48	1126	79	1999
05:00		17	200			23	231				
05:15		19	193			46	225				
05:30		47	185			93	217				
05:45		33	155	116	733	125	187	287	860	403	1593
06:00		62	172			136	159				
06:15		79	134			169	168				
06:30		94	133			174	128				
06:45		76	115	311	554	196	134	675	589	986	1143
07:00		143	92			248	114				
07:15		181	83			301	78				
07:30		213	63			204	64				
07:45		165	73	702	311	216	100	969	356	1671	667
08:00		190	64			206	79				
08:15		209	66			253	80				
08:30		150	81			196	69				
08:45		124	95	673	306	138	75	793	303	1466	609
09:00		117	108			137	69				
09:15		142	51			131	118				
09:30		129	39			124	40				
09:45		107	35	495	233	124	43	516	270	1011	503
10:00		110	37			131	26				
10:15		122	24			116	26				
10:30		127	13			110	19				
10:45		121	20	480	94	132	16	489	87	969	181
11:00		137	6			150	8				
11:15		150	6			173	12				
11:30		131	12			167	11				
11:45		132	5	550	29	201	4	691	35	1241	64
Total		3397	6006	3397	6006	4532	6662	4532	6662	7929	12668
Combined Total		9403		9403		11194		11194		20597	
AM Peak	-	07:30	-	-	-	07:00	-	-	-	-	-
Vol.	-	777	-	-	-	969	-	-	-	-	-
P.H.F.	-	0.912	-	-	-	0.805	-	-	-	-	-
PM Peak	-	-	04:00	-	-	-	04:00	-	-	-	-
Vol.	-	-	873	-	-	-	1126	-	-	-	-
P.H.F.	-	-	0.949	-	-	-	0.858	-	-	-	-
Percentage		36.1%	63.9%			40.5%	59.5%				
ADT/AADT		ADT 20,597		AADT 20,597							

Counts Unlimited, Inc.

City of Placentia
 La Jolla Street
 B/ Placnetia Avenue - Melrose Street
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA031
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		2	26			3	45				
12:15		0	38			4	40				
12:30		1	39			5	31				
12:45		1	42	4	145	8	31	20	147	24	292
01:00		3	19			5	38				
01:15		3	34			5	25				
01:30		0	45			8	38				
01:45		2	43	8	141	6	50	24	151	32	292
02:00		1	34			5	51				
02:15		0	45			0	54				
02:30		1	68			0	79				
02:45		4	61	6	208	2	102	7	286	13	494
03:00		0	51			0	112				
03:15		5	60			1	86				
03:30		4	43			3	96				
03:45		14	33	23	187	5	88	9	382	32	569
04:00		3	36			6	82				
04:15		5	50			2	68				
04:30		12	24			6	109				
04:45		30	35	50	145	8	69	22	328	72	473
05:00		18	36			9	92				
05:15		32	38			8	78				
05:30		49	34			23	68				
05:45		49	52	148	160	17	80	57	318	205	478
06:00		33	28			22	53				
06:15		33	32			14	43				
06:30		47	31			25	37				
06:45		56	23	169	114	26	40	87	173	256	287
07:00		54	23			22	32				
07:15		63	18			27	38				
07:30		110	15			49	31				
07:45		98	12	325	68	65	29	163	130	488	198
08:00		119	16			86	26				
08:15		58	11			68	26				
08:30		39	17			22	27				
08:45		41	7	257	51	24	23	200	102	457	153
09:00		20	7			25	14				
09:15		35	10			16	23				
09:30		23	13			28	20				
09:45		31	11	109	41	22	22	91	79	200	120
10:00		40	13			33	16				
10:15		18	11			33	11				
10:30		18	12			25	12				
10:45		19	12	95	48	23	22	114	61	209	109
11:00		30	3			25	15				
11:15		32	7			21	6				
11:30		34	7			34	11				
11:45		38	4	134	21	37	6	117	38	251	59
Total		1328	1329	1328	1329	911	2195	911	2195	2239	3524
Combined Total		2657		2657		3106		3106		5763	
AM Peak	-	07:15	-	-	-	07:30	-	-	-	-	-
Vol.	-	390	-	-	-	268	-	-	-	-	-
P.H.F.	-	0.819	-	-	-	0.779	-	-	-	-	-
PM Peak	-	-	02:30	-	-	-	02:45	-	-	-	-
Vol.	-	-	240	-	-	-	396	-	-	-	-
P.H.F.	-	-	0.882	-	-	-	0.884	-	-	-	-
Percentage		50.0%	50.0%			29.3%	70.7%				
ADT/AADT		ADT 5,763		AADT 5,763							

Counts Unlimited, Inc.

City of Placentia
 La Jolla Street
 B/ Melrose Street - Eastern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA032
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		2	38			6	40				
12:15		2	33			1	43				
12:30		1	38			4	38				
12:45		3	48	8	157	1	45	12	166	20	323
01:00		1	35			1	42				
01:15		3	38			2	26				
01:30		0	38			2	45				
01:45		0	50	4	161	5	42	10	155	14	316
02:00		1	48			1	54				
02:15		3	42			0	48				
02:30		1	42			1	86				
02:45		3	44	8	176	3	63	5	251	13	427
03:00		1	33			2	72				
03:15		0	43			2	54				
03:30		5	42			1	83				
03:45		17	29	23	147	2	74	7	283	30	430
04:00		13	28			2	78				
04:15		11	46			3	66				
04:30		27	39			2	100				
04:45		56	26	107	139	3	51	10	295	117	434
05:00		43	33			2	77				
05:15		57	23			6	47				
05:30		49	20			7	56				
05:45		74	31	223	107	16	38	31	218	254	325
06:00		51	20			13	37				
06:15		44	19			12	25				
06:30		52	9			14	20				
06:45		72	13	219	61	28	7	67	89	286	150
07:00		40	7			31	17				
07:15		51	10			40	15				
07:30		64	2			25	7				
07:45		53	4	208	23	66	11	162	50	370	73
08:00		40	7			64	4				
08:15		50	4			47	10				
08:30		41	9			30	4				
08:45		52	5	183	25	23	6	164	24	347	49
09:00		15	3			28	11				
09:15		34	1			22	4				
09:30		30	5			31	12				
09:45		34	5	113	14	30	2	111	29	224	43
10:00		27	7			22	9				
10:15		30	10			18	6				
10:30		22	7			24	7				
10:45		29	10	108	34	40	30	104	52	212	86
11:00		33	11			20	5				
11:15		29	11			41	6				
11:30		42	7			36	12				
11:45		37	3	141	32	26	24	123	47	264	79
Total		1345	1076	1345	1076	806	1659	806	1659	2151	2735
Combined Total		2421		2421		2465		2465		4886	
AM Peak	-	05:15	-	-	-	07:45	-	-	-	-	-
Vol.	-	231	-	-	-	207	-	-	-	-	-
P.H.F.	-	0.780	-	-	-	0.784	-	-	-	-	-
PM Peak	-	-	01:45	-	-	-	03:45	-	-	-	-
Vol.	-	-	182	-	-	-	318	-	-	-	-
P.H.F.	-	-	0.910	-	-	-	0.795	-	-	-	-
Percentage		55.6%	44.4%			32.7%	67.3%				
ADT/AADT		ADT 4,886		AADT 4,886							

Counts Unlimited, Inc.

City of Placentia
McCormack Lane
B/ Bastanchury Road - Golden Avenue
24 Hour Directional Volume Count

PO Box 1178
Corona, CA 92878
Phone: 951-268-6268
Email: counts@countsunlimited.com

PLA039
Site Code: 222-16557

Start Time	19-Oct-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	5			0	5				
12:15		0	6			0	5				
12:30		0	4			0	9				
12:45		1	6	1	21	1	12	1	31	2	52
01:00		1	14			0	8				
01:15		0	16			0	18				
01:30		1	8			0	19				
01:45		1	6	3	44	0	5	0	50	3	94
02:00		0	11			0	5				
02:15		1	6			0	3				
02:30		0	5			0	7				
02:45		0	4	1	26	0	8	0	23	1	49
03:00		0	6			1	6				
03:15		0	9			1	5				
03:30		1	3			0	2				
03:45		0	6	1	24	0	8	2	21	3	45
04:00		0	4			2	6				
04:15		0	7			0	8				
04:30		0	8			1	4				
04:45		2	9	2	28	1	6	4	24	6	52
05:00		0	8			0	6				
05:15		0	5			0	7				
05:30		2	13			2	8				
05:45		1	6	3	32	2	4	4	25	7	57
06:00		1	6			0	8				
06:15		2	5			4	7				
06:30		2	7			3	6				
06:45		5	4	10	22	4	5	11	26	21	48
07:00		2	6			1	4				
07:15		6	9			1	4				
07:30		17	5			20	5				
07:45		24	12	49	32	29	7	51	20	100	52
08:00		4	5			6	7				
08:15		12	6			7	2				
08:30		11	4			0	4				
08:45		7	6	34	21	4	3	17	16	51	37
09:00		5	1			4	4				
09:15		3	2			6	3				
09:30		6	5			7	1				
09:45		5	5	19	13	4	1	21	9	40	22
10:00		6	3			0	1				
10:15		10	1			4	1				
10:30		4	0			2	1				
10:45		6	1	26	5	2	0	8	3	34	8
11:00		8	0			7	0				
11:15		5	1			5	2				
11:30		4	0			6	0				
11:45		8	0	25	1	2	1	20	3	45	4
Total		174	269	174	269	139	251	139	251	313	520
Combined Total		443		443		390		390		833	
AM Peak	-	07:30	-	-	-	07:30	-	-	-	-	-
Vol.	-	57	-	-	-	62	-	-	-	-	-
P.H.F.	-	0.594	-	-	-	0.534	-	-	-	-	-
PM Peak	-	-	00:45	-	-	-	00:45	-	-	-	-
Vol.	-	-	44	-	-	-	57	-	-	-	-
P.H.F.	-	-	0.688	-	-	-	0.750	-	-	-	-
Percentage		39.3%	60.7%			35.6%	64.4%				
ADT/AADT		ADT 833		AADT 833							

Counts Unlimited, Inc.

City of Placentia
 Melrose Street
 B/ Crowther Avenue - Santa Fe Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA042
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		7	48			4	67				
12:15		4	31			4	64				
12:30		6	33			4	63				
12:45		0	41	17	153	3	65	15	259	32	412
01:00		3	34			3	66				
01:15		3	37			2	65				
01:30		6	47			5	54				
01:45		2	40	14	158	0	44	10	229	24	387
02:00		1	52			1	59				
02:15		2	45			0	60				
02:30		1	96			0	71				
02:45		0	84	4	277	1	110	2	300	6	577
03:00		2	88			1	120				
03:15		1	71			4	80				
03:30		2	82			1	86				
03:45		1	77	6	318	10	87	16	373	22	691
04:00		5	112			6	76				
04:15		1	67			6	60				
04:30		2	88			14	59				
04:45		1	76	9	343	16	51	42	246	51	589
05:00		5	110			14	54				
05:15		6	108			28	70				
05:30		9	85			41	55				
05:45		5	82	25	385	47	65	130	244	155	629
06:00		12	71			32	78				
06:15		13	72			46	58				
06:30		43	48			88	58				
06:45		39	40	107	231	100	50	266	244	373	475
07:00		52	41			89	32				
07:15		89	36			95	42				
07:30		143	26			160	43				
07:45		64	19	348	122	188	32	532	149	880	271
08:00		50	23			84	26				
08:15		55	25			62	29				
08:30		29	25			63	38				
08:45		31	16	165	89	58	25	267	118	432	207
09:00		29	21			41	18				
09:15		21	17			40	18				
09:30		24	26			42	37				
09:45		35	12	109	76	38	20	161	93	270	169
10:00		27	28			45	17				
10:15		31	15			53	10				
10:30		31	18			42	15				
10:45		33	9	122	70	35	15	175	57	297	127
11:00		36	11			43	3				
11:15		36	11			34	4				
11:30		40	2			68	6				
11:45		34	9	146	33	55	4	200	17	346	50
Total		1072	2255	1072	2255	1816	2329	1816	2329	2888	4584
Combined Total		3327		3327		4145		4145		7472	
AM Peak	-	07:00	-	-	-	07:00	-	-	-	-	-
Vol.	-	348	-	-	-	532	-	-	-	-	-
P.H.F.	-	0.608	-	-	-	0.707	-	-	-	-	-
PM Peak	-	-	05:00	-	-	-	02:45	-	-	-	-
Vol.	-	-	385	-	-	-	396	-	-	-	-
P.H.F.	-	-	0.875	-	-	-	0.825	-	-	-	-
Percentage		32.2%	67.8%			43.8%	56.2%				
ADT/AADT		ADT 7,472		AADT 7,472							

Counts Unlimited, Inc.

City of Placentia
 Mira Loma Avenue
 B/ Van Buren Street - Ritchfield Road
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA043
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		4	54			4	52				
12:15		2	42			3	40				
12:30		3	44			0	37				
12:45		2	46	11	186	1	61	8	190	19	376
01:00		2	34			1	37				
01:15		2	33			0	37				
01:30		3	33			3	37				
01:45		0	43	7	143	3	36	7	147	14	290
02:00		1	39			0	40				
02:15		0	39			1	42				
02:30		0	47			0	56				
02:45		1	50	2	175	0	40	1	178	3	353
03:00		1	38			1	58				
03:15		2	65			3	47				
03:30		2	42			0	101				
03:45		4	34	9	179	1	50	5	256	14	435
04:00		1	50			2	63				
04:15		9	52			6	41				
04:30		9	62			5	78				
04:45		14	58	33	222	8	47	21	229	54	451
05:00		11	69			14	78				
05:15		22	51			14	58				
05:30		40	41			15	53				
05:45		28	36	101	197	17	42	60	231	161	428
06:00		29	28			22	48				
06:15		35	21			20	29				
06:30		56	28			36	20				
06:45		63	21	183	98	34	22	112	119	295	217
07:00		47	8			25	10				
07:15		44	11			48	6				
07:30		48	14			57	9				
07:45		75	8	214	41	67	6	197	31	411	72
08:00		46	7			36	4				
08:15		48	9			54	12				
08:30		49	6			40	10				
08:45		46	10	189	32	31	4	161	30	350	62
09:00		40	11			43	5				
09:15		27	2			32	6				
09:30		36	9			24	6				
09:45		27	3	130	25	27	8	126	25	256	50
10:00		31	5			31	7				
10:15		28	4			27	7				
10:30		28	4			28	6				
10:45		32	9	119	22	34	1	120	21	239	43
11:00		39	3			38	9				
11:15		40	2			39	0				
11:30		58	1			44	4				
11:45		36	5	173	11	48	4	169	17	342	28
Total		1171	1331	1171	1331	987	1474	987	1474	2158	2805
Combined Total		2502		2502		2461		2461		4963	
AM Peak	-	07:45	-	-	-	07:30	-	-	-	-	-
Vol.	-	218	-	-	-	214	-	-	-	-	-
P.H.F.	-	0.727	-	-	-	0.799	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	03:15	-	-	-	-
Vol.	-	-	241	-	-	-	261	-	-	-	-
P.H.F.	-	-	0.873	-	-	-	0.646	-	-	-	-
Percentage		46.8%	53.2%			40.1%	59.9%				
ADT/AADT		ADT 4,963		AADT 4,963							

Counts Unlimited, Inc.

City of Placentia
 Orangethorpe Avenue
 B/ Placentia Avenue - Melrose Street
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA046
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		17	175			11	198				
12:15		17	181			19	191				
12:30		9	194			10	196				
12:45		13	204	56	754	15	200	55	785	111	1539
01:00		19	212			5	193				
01:15		17	211			17	197				
01:30		10	178			16	194				
01:45		7	198	53	799	4	221	42	805	95	1604
02:00		9	231			6	185				
02:15		11	257			13	237				
02:30		19	242			17	197				
02:45		11	256	50	986	20	232	56	851	106	1837
03:00		10	224			11	150				
03:15		21	256			23	219				
03:30		16	212			39	240				
03:45		10	294	57	986	30	200	103	809	160	1795
04:00		32	195			47	193				
04:15		21	224			99	217				
04:30		42	246			108	214				
04:45		40	259	135	924	65	287	319	911	454	1835
05:00		52	254			87	245				
05:15		85	210			93	209				
05:30		64	193			112	214				
05:45		75	192	276	849	94	182	386	850	662	1699
06:00		99	161			114	178				
06:15		129	131			131	130				
06:30		159	140			151	106				
06:45		142	147	529	579	166	109	562	523	1091	1102
07:00		190	100			169	83				
07:15		180	95			203	111				
07:30		199	72			277	68				
07:45		210	98	779	365	229	53	878	315	1657	680
08:00		194	76			240	56				
08:15		171	79			220	60				
08:30		177	68			207	64				
08:45		179	90	721	313	173	53	840	233	1561	546
09:00		161	58			167	58				
09:15		159	67			192	48				
09:30		173	42			197	50				
09:45		125	46	618	213	168	49	724	205	1342	418
10:00		160	44			182	46				
10:15		153	58			151	49				
10:30		142	34			180	34				
10:45		161	44	616	180	200	44	713	173	1329	353
11:00		166	26			176	23				
11:15		189	36			182	16				
11:30		174	25			201	23				
11:45		198	27	727	114	195	15	754	77	1481	191
Total		4617	7062	4617	7062	5432	6537	5432	6537	10049	13599
Combined Total		11679		11679		11969		11969		23648	
AM Peak	-	07:15	-	-	-	07:30	-	-	-	-	-
Vol.	-	783	-	-	-	966	-	-	-	-	-
P.H.F.	-	0.932	-	-	-	0.872	-	-	-	-	-
PM Peak	-	-	02:00	-	-	-	04:15	-	-	-	-
Vol.	-	-	986	-	-	-	963	-	-	-	-
P.H.F.	-	-	0.959	-	-	-	0.839	-	-	-	-
Percentage		39.5%	60.5%			45.4%	54.6%				
ADT/AADT		ADT 23,648		AADT 23,648							

Counts Unlimited, Inc.

City of Placentia
 Orangethorpe Avenue
 B/ Melorse Street - Kraemer Boulevard
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA047
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		9	147			9	101				
12:15		7	124			8	112				
12:30		7	149			9	100				
12:45		9	132	32	552	10	116	36	429	68	981
01:00		14	150			4	85				
01:15		12	158			4	112				
01:30		4	139			6	113				
01:45		3	134	33	581	9	134	23	444	56	1025
02:00		4	166			8	114				
02:15		7	147			4	137				
02:30		7	180			7	118				
02:45		7	172	25	665	9	144	28	513	53	1178
03:00		5	177			5	104				
03:15		22	175			8	161				
03:30		29	162			11	129				
03:45		17	175	73	689	27	130	51	524	124	1213
04:00		26	167			16	140				
04:15		37	191			23	154				
04:30		66	197			41	150				
04:45		39	188	168	743	42	187	122	631	290	1374
05:00		62	203			47	161				
05:15		89	222			56	149				
05:30		85	201			53	151				
05:45		89	189	325	815	99	157	255	618	580	1433
06:00		57	166			98	120				
06:15		99	135			89	109				
06:30		151	124			116	85				
06:45		107	109	414	534	134	77	437	391	851	925
07:00		141	101			106	64				
07:15		153	92			167	65				
07:30		169	65			204	63				
07:45		205	84	668	342	186	63	663	255	1331	597
08:00		167	56			178	65				
08:15		157	57			145	56				
08:30		143	61			158	59				
08:45		144	75	611	249	110	50	591	230	1202	479
09:00		137	75			123	56				
09:15		134	52			131	49				
09:30		111	66			103	40				
09:45		117	51	499	244	100	45	457	190	956	434
10:00		105	40			92	37				
10:15		113	44			98	36				
10:30		132	36			116	31				
10:45		116	36	466	156	108	24	414	128	880	284
11:00		125	30			88	20				
11:15		134	25			107	16				
11:30		111	29			113	13				
11:45		140	16	510	100	127	10	435	59	945	159
Total		3824	5670	3824	5670	3512	4412	3512	4412	7336	10082
Combined Total		9494		9494		7924		7924		17418	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	698	-	-	-	735	-	-	-	-	-
P.H.F.	-	0.851	-	-	-	0.901	-	-	-	-	-
PM Peak	-	-	05:00	-	-	-	04:15	-	-	-	-
Vol.	-	-	815	-	-	-	652	-	-	-	-
P.H.F.	-	-	0.918	-	-	-	0.872	-	-	-	-
Percentage		40.3%	59.7%			44.3%	55.7%				
ADT/AADT		ADT 17,418		AADT 17,418							

Counts Unlimited, Inc.

City of Placentia
 Orangethorpe Avenue
 B/ Chapman Avenue - Rose Drive
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA049
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		4	89			5	68				
12:15		3	92			5	74				
12:30		3	119			1	67				
12:45		3	92	13	392	3	87	14	296	27	688
01:00		4	98			1	93				
01:15		5	90			0	107				
01:30		4	111			4	87				
01:45		2	104	15	403	2	98	7	385	22	788
02:00		6	118			5	81				
02:15		6	100			1	118				
02:30		3	151			5	134				
02:45		4	152	19	521	3	107	14	440	33	961
03:00		4	138			5	124				
03:15		3	137			3	137				
03:30		4	141			14	99				
03:45		7	162	18	578	5	93	27	453	45	1031
04:00		7	160			9	112				
04:15		14	189			15	113				
04:30		21	186			24	122				
04:45		10	208	52	743	15	151	63	498	115	1241
05:00		23	189			19	120				
05:15		40	185			42	125				
05:30		46	190			42	131				
05:45		31	187	140	751	61	112	164	488	304	1239
06:00		46	115			63	109				
06:15		65	122			89	102				
06:30		84	87			100	78				
06:45		103	111	298	435	122	61	374	350	672	785
07:00		95	81			152	50				
07:15		145	68			192	50				
07:30		144	64			192	37				
07:45		119	74	503	287	157	49	693	186	1196	473
08:00		97	45			137	33				
08:15		98	60			93	36				
08:30		102	57			103	44				
08:45		81	56	378	218	66	39	399	152	777	370
09:00		77	82			61	31				
09:15		74	56			81	27				
09:30		62	44			71	20				
09:45		74	43	287	225	62	31	275	109	562	334
10:00		74	26			71	28				
10:15		85	24			73	17				
10:30		72	23			63	20				
10:45		85	29	316	102	70	15	277	80	593	182
11:00		87	22			62	8				
11:15		96	11			87	7				
11:30		89	18			77	12				
11:45		105	9	377	60	83	6	309	33	686	93
Total		2416	4715	2416	4715	2616	3470	2616	3470	5032	8185
Combined Total		7131		7131		6086		6086		13217	
AM Peak	-	07:15	-	-	-	07:00	-	-	-	-	-
Vol.	-	505	-	-	-	693	-	-	-	-	-
P.H.F.	-	0.871	-	-	-	0.902	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	04:45	-	-	-	-
Vol.	-	-	772	-	-	-	527	-	-	-	-
P.H.F.	-	-	0.928	-	-	-	0.873	-	-	-	-
Percentage		33.9%	66.1%			43.0%	57.0%				
ADT/AADT		ADT 13,217		AADT 13,217							

Counts Unlimited, Inc.

City of Placentia
 Palm Drive
 B/ Yorba Linda Boulevard - Valencia Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA054
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		9	53			6	50				
12:15		8	67			5	49				
12:30		10	60			5	70				
12:45		5	66	32	246	2	50	18	219	50	465
01:00		4	61			1	64				
01:15		6	74			3	61				
01:30		3	83			1	63				
01:45		2	69	15	287	4	56	9	244	24	531
02:00		5	62			2	64				
02:15		5	50			0	45				
02:30		2	75			0	56				
02:45		1	76	13	263	0	72	2	237	15	500
03:00		1	75			1	51				
03:15		1	80			1	62				
03:30		1	71			2	68				
03:45		3	75	6	301	0	45	4	226	10	527
04:00		3	72			5	72				
04:15		2	95			5	56				
04:30		4	90			4	84				
04:45		10	112	19	369	13	73	27	285	46	654
05:00		9	109			16	90				
05:15		11	106			31	87				
05:30		9	99			41	77				
05:45		19	98	48	412	32	65	120	319	168	731
06:00		28	104			45	64				
06:15		20	94			51	62				
06:30		27	76			55	60				
06:45		47	73	122	347	58	59	209	245	331	592
07:00		52	73			69	48				
07:15		50	72			124	41				
07:30		81	48			96	30				
07:45		93	50	276	243	87	32	376	151	652	394
08:00		75	58			81	31				
08:15		55	52			79	28				
08:30		65	53			82	42				
08:45		62	42	257	205	67	30	309	131	566	336
09:00		53	42			59	32				
09:15		47	47			52	20				
09:30		66	39			41	20				
09:45		40	31	206	159	51	17	203	89	409	248
10:00		43	30			36	10				
10:15		47	18			41	9				
10:30		44	20			43	11				
10:45		55	24	189	92	62	8	182	38	371	130
11:00		56	13			55	6				
11:15		59	13			53	4				
11:30		53	10			56	7				
11:45		72	5	240	41	67	5	231	22	471	63
Total		1423	2965	1423	2965	1690	2206	1690	2206	3113	5171
Combined Total		4388		4388		3896		3896		8284	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	304	-	-	-	388	-	-	-	-	-
P.H.F.	-	0.817	-	-	-	0.782	-	-	-	-	-
PM Peak	-	-	04:45	-	-	-	04:30	-	-	-	-
Vol.	-	-	426	-	-	-	334	-	-	-	-
P.H.F.	-	-	0.951	-	-	-	0.928	-	-	-	-
Percentage		32.4%	67.6%			43.4%	56.6%				
ADT/AADT		ADT 8,284		AADT 8,284							

Counts Unlimited, Inc.

City of Placentia
 Palm Drive
 B/ Valencia Avenue - Rose Drive
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA055
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		5	70			4	54				
12:15		11	83			5	56				
12:30		9	77			5	68				
12:45		5	82	30	312	3	72	17	250	47	562
01:00		1	78			0	87				
01:15		6	84			6	70				
01:30		5	96			1	81				
01:45		2	90	14	348	3	70	10	308	24	656
02:00		4	100			2	74				
02:15		2	74			3	70				
02:30		2	94			1	69				
02:45		1	102	9	370	0	75	6	288	15	658
03:00		2	111			1	71				
03:15		3	98			1	73				
03:30		0	97			1	78				
03:45		5	100	10	406	2	79	5	301	15	707
04:00		5	102			2	81				
04:15		3	112			5	97				
04:30		7	113			5	100				
04:45		16	142	31	469	12	96	24	374	55	843
05:00		13	119			9	103				
05:15		16	128			23	116				
05:30		21	128			33	100				
05:45		39	135	89	510	31	102	96	421	185	931
06:00		63	129			30	110				
06:15		53	117			47	85				
06:30		57	99			52	82				
06:45		92	91	265	436	66	74	195	351	460	787
07:00		98	75			54	74				
07:15		102	77			132	64				
07:30		126	58			144	57				
07:45		185	63	511	273	102	47	432	242	943	515
08:00		128	65			78	43				
08:15		105	66			85	45				
08:30		99	49			78	46				
08:45		99	55	431	235	90	36	331	170	762	405
09:00		78	46			60	41				
09:15		68	50			63	32				
09:30		73	40			46	32				
09:45		62	30	281	166	49	21	218	126	499	292
10:00		61	31			36	20				
10:15		65	22			39	20				
10:30		71	19			47	11				
10:45		71	24	268	96	58	13	180	64	448	160
11:00		75	12			55	11				
11:15		72	12			62	6				
11:30		58	14			59	5				
11:45		82	4	287	42	69	4	245	26	532	68
Total		2226	3663	2226	3663	1759	2921	1759	2921	3985	6584
Combined Total		5889		5889		4680		4680		10569	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	544	-	-	-	456	-	-	-	-	-
P.H.F.	-	0.735	-	-	-	0.792	-	-	-	-	-
PM Peak	-	-	05:15	-	-	-	05:15	-	-	-	-
Vol.	-	-	520	-	-	-	428	-	-	-	-
P.H.F.	-	-	0.963	-	-	-	0.922	-	-	-	-
Percentage		37.8%	62.2%			37.6%	62.4%				
ADT/AADT		ADT 10,569		AADT 10,569							

Counts Unlimited, Inc.

City of Placentia Avenue
 Placentia Avenue
 B/ Macadamia Lane - Bastanchury Road
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA060
 Site Code: 222-16557

Start Time	02-Nov-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		14	156			13	120				
12:15		14	177			5	138				
12:30		9	188			3	146				
12:45		15	154	52	675	4	151	25	555	77	1230
01:00		7	177			2	194				
01:15		5	158			6	164				
01:30		7	174			8	119				
01:45		6	163	25	672	5	140	21	617	46	1289
02:00		5	161			5	130				
02:15		2	159			3	166				
02:30		6	171			4	160				
02:45		2	178	15	669	13	164	25	620	40	1289
03:00		1	171			2	142				
03:15		7	162			9	178				
03:30		9	189			12	183				
03:45		2	205	19	727	10	176	33	679	52	1406
04:00		4	251			22	205				
04:15		8	223			19	204				
04:30		16	232			34	212				
04:45		17	229	45	935	22	226	97	847	142	1782
05:00		17	265			41	217				
05:15		23	238			69	201				
05:30		28	248			82	191				
05:45		25	264	93	1015	129	167	321	776	414	1791
06:00		47	215			115	196				
06:15		64	184			147	166				
06:30		76	162			194	166				
06:45		67	144	254	705	218	119	674	647	928	1352
07:00		125	151			259	112				
07:15		163	120			294	85				
07:30		132	95			273	83				
07:45		108	105	528	471	172	81	998	361	1526	832
08:00		118	108			187	83				
08:15		116	85			181	68				
08:30		102	91			179	79				
08:45		105	95	441	379	151	65	698	295	1139	674
09:00		90	96			138	53				
09:15		104	69			168	61				
09:30		119	74			130	55				
09:45		115	84	428	323	120	61	556	230	984	553
10:00		95	46			113	39				
10:15		102	49			126	37				
10:30		117	43			124	30				
10:45		141	29	455	167	142	30	505	136	960	303
11:00		141	26			149	31				
11:15		152	16			137	8				
11:30		169	23			140	13				
11:45		150	11	612	76	148	13	574	65	1186	141
Total		2967	6814	2967	6814	4527	5828	4527	5828	7494	12642
Combined Total		9781		9781		10355		10355		20136	
AM Peak	-	11:00	-	-	-	06:45	-	-	-	-	-
Vol.	-	612	-	-	-	1044	-	-	-	-	-
P.H.F.	-	0.905	-	-	-	0.888	-	-	-	-	-
PM Peak	-	-	05:00	-	-	-	04:15	-	-	-	-
Vol.	-	-	1015	-	-	-	859	-	-	-	-
P.H.F.	-	-	0.958	-	-	-	0.950	-	-	-	-
Percentage		30.3%	69.7%			43.7%	56.3%				
ADT/AADT		ADT 20,136		AADT 20,136							

Counts Unlimited, Inc.

City of Placentia
 Rose Drive
 B/ Orangethorpe Avenue - Alta Vista Street
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA064
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		20	170			14	178				
12:15		24	185			17	172				
12:30		16	179			7	155				
12:45		11	169	71	703	8	200	46	705	117	1408
01:00		9	173			6	169				
01:15		13	169			5	166				
01:30		11	159			9	221				
01:45		7	201	40	702	3	199	23	755	63	1457
02:00		9	171			4	175				
02:15		1	186			5	183				
02:30		8	191			4	185				
02:45		6	194	24	742	4	196	17	739	41	1481
03:00		6	218			9	190				
03:15		4	220			8	208				
03:30		4	218			5	199				
03:45		7	264	21	920	20	195	42	792	63	1712
04:00		6	230			14	194				
04:15		5	274			22	242				
04:30		5	269			41	216				
04:45		19	364	35	1137	59	250	136	902	171	2039
05:00		13	322			68	258				
05:15		15	363			106	273				
05:30		19	348			132	220				
05:45		38	385	85	1418	165	242	471	993	556	2411
06:00		31	327			224	197				
06:15		40	250			296	209				
06:30		58	262			311	165				
06:45		78	216	207	1055	415	149	1246	720	1453	1775
07:00		99	228			393	112				
07:15		120	194			426	121				
07:30		156	148			427	97				
07:45		169	114	544	684	439	92	1685	422	2229	1106
08:00		136	98			408	69				
08:15		156	119			434	79				
08:30		151	112			327	89				
08:45		162	77	605	406	321	71	1490	308	2095	714
09:00		129	89			228	74				
09:15		123	99			285	70				
09:30		110	87			243	69				
09:45		113	80	475	355	239	45	995	258	1470	613
10:00		119	64			195	43				
10:15		96	59			225	33				
10:30		124	38			177	46				
10:45		106	41	445	202	170	20	767	142	1212	344
11:00		140	34			176	27				
11:15		136	37			163	18				
11:30		136	24			171	24				
11:45		156	22	568	117	162	14	672	83	1240	200
Total		3120	8441	3120	8441	7590	6819	7590	6819	10710	15260
Combined Total		11561		11561		14409		14409		25970	
AM Peak	-	07:30	-	-	-	07:30	-	-	-	-	-
Vol.	-	617	-	-	-	1708	-	-	-	-	-
P.H.F.	-	0.913	-	-	-	0.973	-	-	-	-	-
PM Peak	-	-	05:15	-	-	-	04:45	-	-	-	-
Vol.	-	-	1423	-	-	-	1001	-	-	-	-
P.H.F.	-	-	0.924	-	-	-	0.917	-	-	-	-
Percentage		27.0%	73.0%			52.7%	47.3%				
ADT/AADT		ADT 26,399		AADT 26,399							

Counts Unlimited, Inc.

City of Placentia
 Rose Drive
 B/ Alta Vista Street - Palm Drive
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA065
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		14	192			21	206				
12:15		19	186			14	198				
12:30		19	226			17	215				
12:45		7	229	59	833	13	210	65	829	124	1662
01:00		10	247			5	213				
01:15		8	212			9	232				
01:30		7	263			7	286				
01:45		6	225	31	947	2	228	23	959	54	1906
02:00		4	243			8	233				
02:15		3	224			4	191				
02:30		9	225			4	240				
02:45		5	245	21	937	4	256	20	920	41	1857
03:00		7	296			1	265				
03:15		4	272			10	289				
03:30		8	256			3	301				
03:45		6	318	25	1142	17	252	31	1107	56	2249
04:00		6	319			12	272				
04:15		10	331			20	311				
04:30		7	311			39	293				
04:45		28	358	51	1319	58	317	129	1193	180	2512
05:00		23	369			68	345				
05:15		33	394			73	334				
05:30		39	376			108	309				
05:45		63	393	158	1532	159	292	408	1280	566	2812
06:00		57	339			227	249				
06:15		72	320			257	274				
06:30		105	298			299	228				
06:45		150	249	384	1206	359	220	1142	971	1526	2177
07:00		123	289			364	157				
07:15		201	189			394	184				
07:30		257	181			399	128				
07:45		297	148	878	807	481	120	1638	589	2516	1396
08:00		222	139			478	128				
08:15		235	137			364	133				
08:30		200	123			323	128				
08:45		218	107	875	506	334	113	1499	502	2374	1008
09:00		200	121			255	99				
09:15		189	129			282	109				
09:30		162	89			272	85				
09:45		137	85	688	424	240	66	1049	359	1737	783
10:00		161	73			195	64				
10:15		134	66			228	42				
10:30		161	50			216	43				
10:45		140	42	596	231	211	41	850	190	1446	421
11:00		185	36			186	35				
11:15		183	31			203	28				
11:30		194	34			205	20				
11:45		193	23	755	124	196	16	790	99	1545	223
Total		4521	10008	4521	10008	7644	8998	7644	8998	12165	19006
Combined Total		14529		14529		16642		16642		31171	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	1011	-	-	-	1752	-	-	-	-	-
P.H.F.	-	0.851	-	-	-	0.911	-	-	-	-	-
PM Peak	-	-	05:00	-	-	-	04:45	-	-	-	-
Vol.	-	-	1532	-	-	-	1305	-	-	-	-
P.H.F.	-	-	0.972	-	-	-	0.946	-	-	-	-
Percentage		31.1%	68.9%			45.9%	54.1%				
ADT/AADT		ADT 31,171		AADT 31,171							

Counts Unlimited, Inc.

City of Yorba Linda
 Rose Drive
 B/ S/ Golden Avenue - Northern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA067
 Site Code: 222-16557

Start Time	18-Oct-16 Tue	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		7	133			5	173				
12:15		4	155			6	177				
12:30		7	123			6	156				
12:45		3	142	21	553	4	169	21	675	42	1228
01:00		3	148			4	158				
01:15		3	167			5	160				
01:30		2	172			3	203				
01:45		3	168	11	655	4	183	16	704	27	1359
02:00		3	179			1	177				
02:15		2	203			3	194				
02:30		2	217			6	193				
02:45		2	209	9	808	3	196	13	760	22	1568
03:00		1	256			2	219				
03:15		4	278			6	205				
03:30		11	238			6	224				
03:45		10	277	26	1049	7	202	21	850	47	1899
04:00		8	313			12	219				
04:15		13	335			19	204				
04:30		14	308			24	218				
04:45		26	341	61	1297	40	237	95	878	156	2175
05:00		35	334			58	206				
05:15		40	317			97	224				
05:30		39	321			131	198				
05:45		61	266	175	1238	165	202	451	830	626	2068
06:00		100	269			224	217				
06:15		107	254			267	178				
06:30		153	197			245	170				
06:45		159	177	519	897	272	159	1008	724	1527	1621
07:00		184	143			284	165				
07:15		192	118			284	132				
07:30		231	86			261	111				
07:45		216	79	823	426	258	110	1087	518	1910	944
08:00		197	85			253	96				
08:15		171	72			238	103				
08:30		183	62			256	77				
08:45		126	70	677	289	210	91	957	367	1634	656
09:00		131	55			208	68				
09:15		128	42			169	61				
09:30		127	44			169	50				
09:45		121	34	507	175	165	51	711	230	1218	405
10:00		133	25			161	37				
10:15		132	19			138	26				
10:30		131	38			149	24				
10:45		135	14	531	96	140	26	588	113	1119	209
11:00		145	18			147	17				
11:15		116	10			160	11				
11:30		144	11			158	8				
11:45		141	6	546	45	163	15	628	51	1174	96
Total		3906	7528	3906	7528	5596	6700	5596	6700	9502	14228
Combined Total		11434		11434		12296		12296		23730	
AM Peak	-	07:15	-	-	-	06:45	-	-	-	-	-
Vol.	-	836	-	-	-	1101	-	-	-	-	-
P.H.F.	-	0.905	-	-	-	0.969	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	04:30	-	-	-	-
Vol.	-	-	1318	-	-	-	885	-	-	-	-
P.H.F.	-	-	0.966	-	-	-	0.934	-	-	-	-
Percentage		34.2%	65.8%			45.5%	54.5%				
ADT/AADT		ADT 23,730		AADT 23,730							

Counts Unlimited, Inc.

City of Placentia
 Santa Fe Avenue
 B/ Placentia Avenue - Melrose Street
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA068
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	22			4	31				
12:15		3	17			2	19				
12:30		0	24			3	31				
12:45		0	32	3	95	0	18	9	99	12	194
01:00		1	26			2	23				
01:15		0	24			0	23				
01:30		1	15			3	25				
01:45		0	22	2	87	1	25	6	96	8	183
02:00		1	26			1	30				
02:15		1	27			0	23				
02:30		0	44			1	48				
02:45		0	23	2	120	1	33	3	134	5	254
03:00		0	25			0	35				
03:15		1	29			1	38				
03:30		0	29			3	56				
03:45		5	31	6	114	0	42	4	171	10	285
04:00		0	27			3	61				
04:15		3	31			2	40				
04:30		1	30			1	66				
04:45		5	26	9	114	0	39	6	206	15	320
05:00		6	18			2	54				
05:15		12	32			3	53				
05:30		10	34			4	55				
05:45		15	37	43	121	1	53	10	215	53	336
06:00		14	33			4	34				
06:15		17	36			4	41				
06:30		24	25			9	43				
06:45		28	32	83	126	9	31	26	149	109	275
07:00		30	23			26	27				
07:15		46	9			28	25				
07:30		39	14			23	20				
07:45		31	20	146	66	40	23	117	95	263	161
08:00		42	12			37	12				
08:15		21	15			24	13				
08:30		35	14			19	13				
08:45		19	17	117	58	14	7	94	45	211	103
09:00		18	9			10	14				
09:15		13	11			15	7				
09:30		17	8			22	13				
09:45		19	6	67	34	17	5	64	39	131	73
10:00		15	4			20	12				
10:15		19	3			14	10				
10:30		23	11			22	12				
10:45		15	7	72	25	24	5	80	39	152	64
11:00		16	3			21	6				
11:15		22	6			15	7				
11:30		26	1			23	2				
11:45		22	4	86	14	19	3	78	18	164	32
Total		636	974	636	974	497	1306	497	1306	1133	2280
Combined Total		1610		1610		1803		1803		3413	
AM Peak	-	07:15	-	-	-	07:15	-	-	-	-	-
Vol.	-	158	-	-	-	128	-	-	-	-	-
P.H.F.	-	0.859	-	-	-	0.800	-	-	-	-	-
PM Peak	-	-	05:30	-	-	-	05:00	-	-	-	-
Vol.	-	-	140	-	-	-	215	-	-	-	-
P.H.F.	-	-	0.946	-	-	-	0.977	-	-	-	-
Percentage		39.5%	60.5%			27.6%	72.4%				
ADT/AADT		ADT 3,413		AADT 3,413							

Counts Unlimited, Inc.

City of Placentia
 Santa Fe Avenue
 B/ Melrose Street - Bradford Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA069
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		5	25			4	32				
12:15		3	29			2	35				
12:30		4	23			0	28				
12:45		1	33	13	110	2	34	8	129	21	239
01:00		1	36			0	19				
01:15		4	29			1	27				
01:30		2	29			1	22				
01:45		1	26	8	120	0	24	2	92	10	212
02:00		1	31			0	28				
02:15		4	42			0	21				
02:30		0	68			0	31				
02:45		1	62	6	203	1	72	1	152	7	355
03:00		0	66			0	65				
03:15		2	53			1	32				
03:30		1	56			1	48				
03:45		0	44	3	219	2	50	4	195	7	414
04:00		3	54			4	41				
04:15		1	57			2	22				
04:30		2	45			6	36				
04:45		2	51	8	207	5	30	17	129	25	336
05:00		5	54			2	30				
05:15		5	70			8	41				
05:30		6	55			16	26				
05:45		4	48	20	227	5	29	31	126	51	353
06:00		8	70			13	53				
06:15		9	50			15	42				
06:30		42	32			37	35				
06:45		23	30	82	182	42	28	107	158	189	340
07:00		44	27			34	25				
07:15		69	29			41	30				
07:30		98	14			81	29				
07:45		43	19	254	89	98	15	254	99	508	188
08:00		17	24			35	18				
08:15		32	13			28	16				
08:30		20	17			19	14				
08:45		24	15	93	69	26	10	108	58	201	127
09:00		25	15			18	11				
09:15		18	14			19	10				
09:30		17	20			20	15				
09:45		28	16	88	65	16	13	73	49	161	114
10:00		28	10			15	11				
10:15		20	10			18	14				
10:30		22	17			17	11				
10:45		32	11	102	48	21	0	71	36	173	84
11:00		24	3			14	3				
11:15		33	11			15	3				
11:30		34	1			31	2				
11:45		30	7	121	22	33	1	93	9	214	31
Total		798	1561	798	1561	769	1232	769	1232	1567	2793
Combined Total		2359		2359		2001		2001		4360	
AM Peak	-	07:00	-	-	-	07:15	-	-	-	-	-
Vol.	-	254	-	-	-	255	-	-	-	-	-
P.H.F.	-	0.648	-	-	-	0.651	-	-	-	-	-
PM Peak	-	-	02:30	-	-	-	02:45	-	-	-	-
Vol.	-	-	249	-	-	-	217	-	-	-	-
P.H.F.	-	-	0.915	-	-	-	0.753	-	-	-	-
Percentage		33.8%	66.2%			38.4%	61.6%				
ADT/AADT		ADT 4,360		AADT 4,360							

Counts Unlimited, Inc.

City of Placentia
 Valencia Avenue
 B/ Palm Drive - Yorba Linda Boulevard
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA070
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		1	26			2	31				
12:15		3	33			1	42				
12:30		1	32			0	34				
12:45		0	35	5	126	1	36	4	143	9	269
01:00		0	46			2	36				
01:15		0	46			0	62				
01:30		0	46			0	44				
01:45		1	54	1	192	1	84	3	226	4	418
02:00		2	33			1	60				
02:15		2	41			0	42				
02:30		1	35			0	60				
02:45		0	53	5	162	2	87	3	249	8	411
03:00		1	34			1	64				
03:15		0	42			1	55				
03:30		1	39			2	56				
03:45		2	39	4	154	1	60	5	235	9	389
04:00		1	39			0	54				
04:15		2	43			1	56				
04:30		4	50			5	67				
04:45		5	59	12	191	3	54	9	231	21	422
05:00		6	46			6	66				
05:15		12	61			12	65				
05:30		11	48			12	67				
05:45		11	57	40	212	16	65	46	263	86	475
06:00		10	55			32	69				
06:15		18	50			36	51				
06:30		37	45			48	50				
06:45		41	34	106	184	61	43	177	213	283	397
07:00		28	41			50	38				
07:15		69	32			64	38				
07:30		156	30			90	31				
07:45		87	16	340	119	136	26	340	133	680	252
08:00		69	25			46	28				
08:15		40	15			71	30				
08:30		36	21			55	19				
08:45		38	14	183	75	42	25	214	102	397	177
09:00		25	16			42	13				
09:15		30	15			38	21				
09:30		30	10			24	15				
09:45		22	6	107	47	40	7	144	56	251	103
10:00		21	9			41	5				
10:15		18	9			38	9				
10:30		24	5			26	4				
10:45		23	4	86	27	41	6	146	24	232	51
11:00		30	6			27	2				
11:15		33	6			33	7				
11:30		25	3			25	6				
11:45		29	3	117	18	45	3	130	18	247	36
Total		1006	1507	1006	1507	1221	1893	1221	1893	2227	3400
Combined Total		2513		2513		3114		3114		5627	
AM Peak	-	07:15	-	-	-	07:30	-	-	-	-	-
Vol.	-	381	-	-	-	343	-	-	-	-	-
P.H.F.	-	0.611	-	-	-	0.631	-	-	-	-	-
PM Peak	-	-	05:15	-	-	-	02:30	-	-	-	-
Vol.	-	-	221	-	-	-	266	-	-	-	-
P.H.F.	-	-	0.906	-	-	-	0.764	-	-	-	-
Percentage		40.0%	60.0%			39.2%	60.8%				
ADT/AADT		ADT 5,627		AADT 5,627							

Counts Unlimited, Inc.

City of Placentia
 Van Buren Street
 B/ Southern City Limit - Orangethorpe Avenue
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA073
 Site Code: 222-16557

Start Time	20-Oct-16 Thu	Northbound		Hour Totals		Southbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		8	51			3	51				
12:15		3	48			6	37				
12:30		6	33			2	43				
12:45		2	30	19	162	1	52	12	183	31	345
01:00		0	50			0	39				
01:15		7	31			2	39				
01:30		5	33			1	33				
01:45		7	30	19	144	0	35	3	146	22	290
02:00		2	36			1	36				
02:15		3	45			5	54				
02:30		4	50			3	43				
02:45		6	50	15	181	0	23	9	156	24	337
03:00		3	45			3	45				
03:15		3	55			8	45				
03:30		2	60			5	41				
03:45		1	68	9	228	8	36	24	167	33	395
04:00		4	51			13	41				
04:15		2	81			11	33				
04:30		1	77			21	38				
04:45		3	71	10	280	16	41	61	153	71	433
05:00		8	116			21	31				
05:15		7	70			24	41				
05:30		22	54			52	42				
05:45		8	77	45	317	42	32	139	146	184	463
06:00		9	58			68	40				
06:15		11	49			60	46				
06:30		19	39			64	33				
06:45		22	59	61	205	89	25	281	144	342	349
07:00		15	27			77	27				
07:15		39	38			80	22				
07:30		19	24			93	23				
07:45		33	26	106	115	95	19	345	91	451	206
08:00		15	32			72	16				
08:15		39	31			65	24				
08:30		29	22			80	11				
08:45		24	25	107	110	58	17	275	68	382	178
09:00		26	23			46	13				
09:15		20	21			45	13				
09:30		28	19			59	9				
09:45		30	21	104	84	40	7	190	42	294	126
10:00		25	16			45	4				
10:15		19	20			43	11				
10:30		25	11			42	6				
10:45		37	16	106	63	33	5	163	26	269	89
11:00		33	13			47	4				
11:15		38	9			53	2				
11:30		38	10			35	0				
11:45		40	9	149	41	38	3	173	9	322	50
Total		750	1930	750	1930	1675	1331	1675	1331	2425	3261
Combined Total		2680		2680		3006		3006		5686	
AM Peak	-	11:00	-	-	-	07:00	-	-	-	-	-
Vol.	-	149	-	-	-	345	-	-	-	-	-
P.H.F.	-	0.931	-	-	-	0.908	-	-	-	-	-
PM Peak	-	-	04:15	-	-	-	12:00	-	-	-	-
Vol.	-	-	345	-	-	-	183	-	-	-	-
P.H.F.	-	-	0.744	-	-	-	0.880	-	-	-	-
Percentage		28.0%	72.0%			55.7%	44.3%				
ADT/AADT		ADT 5,686		AADT 5,686							

Counts Unlimited, Inc.

City of Placentia
 Yorba Linda Boulevard
 B/ Bradford Avenue - Kromer Boulevard
 24 Hour Directional Volume Count

VALSNCIA TO ROSE

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA077
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		22	178			25	191				
12:15		20	170			23	179				
12:30		10	182			18	190				
12:45		8	223	60	753	11	168	77	728	137	1481
01:00		13	211			12	182				
01:15		5	197			7	188				
01:30		6	197			7	217				
01:45		10	203	34	808	8	232	34	819	68	1627
02:00		11	220			14	184				
02:15		3	197			11	219				
02:30		5	197			5	208				
02:45		7	221	26	835	2	218	32	829	58	1664
03:00		6	207			9	196				
03:15		8	211			7	215				
03:30		9	217			13	200				
03:45		5	231	28	866	11	212	40	823	68	1689
04:00		8	215			11	219				
04:15		7	246			9	184				
04:30		17	242			17	191				
04:45		27	242	59	945	30	234	67	828	126	1773
05:00		20	228			38	240				
05:15		29	269			41	265				
05:30		22	260			45	208				
05:45		44	222	115	979	47	212	171	925	286	1904
06:00		39	209			53	223				
06:15		59	202			80	213				
06:30		94	215			136	166				
06:45		122	218	314	844	124	184	393	786	707	1630
07:00		108	158			116	162				
07:15		123	135			217	117				
07:30		174	121			294	120				
07:45		254	112	659	526	268	124	895	523	1554	1049
08:00		139	111			213	106				
08:15		168	130			207	124				
08:30		159	105			152	117				
08:45		151	127	617	473	158	104	730	451	1347	924
09:00		126	87			143	101				
09:15		151	98			137	103				
09:30		135	70			183	73				
09:45		141	64	553	319	168	59	631	336	1184	655
10:00		160	66			161	61				
10:15		142	34			152	42				
10:30		131	55			152	41				
10:45		143	58	576	213	172	41	637	185	1213	398
11:00		168	41			168	38				
11:15		152	40			153	20				
11:30		179	40			184	38				
11:45		164	24	663	145	176	20	681	116	1344	261
Total		3704	7706	3704	7706	4388	7349	4388	7349	8092	15055
Combined Total		11410		11410		11737		11737		23147	
AM Peak	-	07:30	-	-	-	07:15	-	-	-	-	-
Vol.	-	735	-	-	-	992	-	-	-	-	-
P.H.F.	-	0.723	-	-	-	0.844	-	-	-	-	-
PM Peak	-	-	04:45	-	-	-	04:45	-	-	-	-
Vol.	-	-	999	-	-	-	947	-	-	-	-
P.H.F.	-	-	0.928	-	-	-	0.893	-	-	-	-
Percentage		32.5%	67.5%			37.4%	62.6%				
ADT/AADT		ADT 23,147		AADT 23,147							

Counts Unlimited, Inc.

City of Placentia
 Yorba Linda Boulevard
 B/ Rose Drive - Eastern City Limits
 24 Hour Directional Volume Count

PO Box 1178
 Corona, CA 92878
 Phone: 951-268-6268
 Email: counts@countsunlimited.com

PLA078
 Site Code: 222-16557

Start Time	19-Oct-16 Wed	Eastbound		Hour Totals		Westbound		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		13	177			9	195				
12:15		23	180			14	197				
12:30		6	204			6	177				
12:45		12	197	54	758	9	206	38	775	92	1533
01:00		13	193			10	193				
01:15		6	210			6	239				
01:30		4	236			4	199				
01:45		9	210	32	849	3	203	23	834	55	1683
02:00		10	244			6	233				
02:15		4	226			5	210				
02:30		8	266			2	186				
02:45		4	259	26	995	5	258	18	887	44	1882
03:00		5	250			4	226				
03:15		4	248			5	238				
03:30		6	273			6	235				
03:45		5	301	20	1072	8	229	23	928	43	2000
04:00		14	249			22	208				
04:15		11	233			25	244				
04:30		18	271			28	248				
04:45		27	268	70	1021	36	236	111	936	181	1957
05:00		27	265			45	229				
05:15		34	294			62	239				
05:30		49	260			59	234				
05:45		41	234	151	1053	71	240	237	942	388	1995
06:00		47	229			122	245				
06:15		93	230			173	220				
06:30		145	222			158	167				
06:45		138	208	423	889	185	158	638	790	1061	1679
07:00		161	188			261	173				
07:15		211	172			343	135				
07:30		241	137			272	124				
07:45		179	150	792	647	252	155	1128	587	1920	1234
08:00		171	130			220	119				
08:15		178	119			248	107				
08:30		180	108			222	103				
08:45		152	97	681	454	205	117	895	446	1576	900
09:00		158	84			215	82				
09:15		138	69			186	74				
09:30		136	75			186	54				
09:45		144	68	576	296	192	67	779	277	1355	573
10:00		169	60			167	45				
10:15		135	59			171	34				
10:30		164	43			191	36				
10:45		138	46	606	208	181	32	710	147	1316	355
11:00		156	28			208	25				
11:15		173	29			180	18				
11:30		180	29			201	21				
11:45		171	19	680	105	202	17	791	81	1471	186
Total		4111	8347	4111	8347	5391	7630	5391	7630	9502	15977
Combined Total		12458		12458		13021		13021		25479	
AM Peak	-	07:15	-	-	-	07:00	-	-	-	-	-
Vol.	-	802	-	-	-	1128	-	-	-	-	-
P.H.F.	-	0.832	-	-	-	0.822	-	-	-	-	-
PM Peak	-	-	04:30	-	-	-	05:15	-	-	-	-
Vol.	-	-	1098	-	-	-	958	-	-	-	-
P.H.F.	-	-	0.912	-	-	-	0.966	-	-	-	-
Percentage		33.0%	67.0%			41.4%	58.6%				
ADT/AADT		ADT 25,479		AADT 25,479							