

# Appendix H

## Roadway Network Adjustment

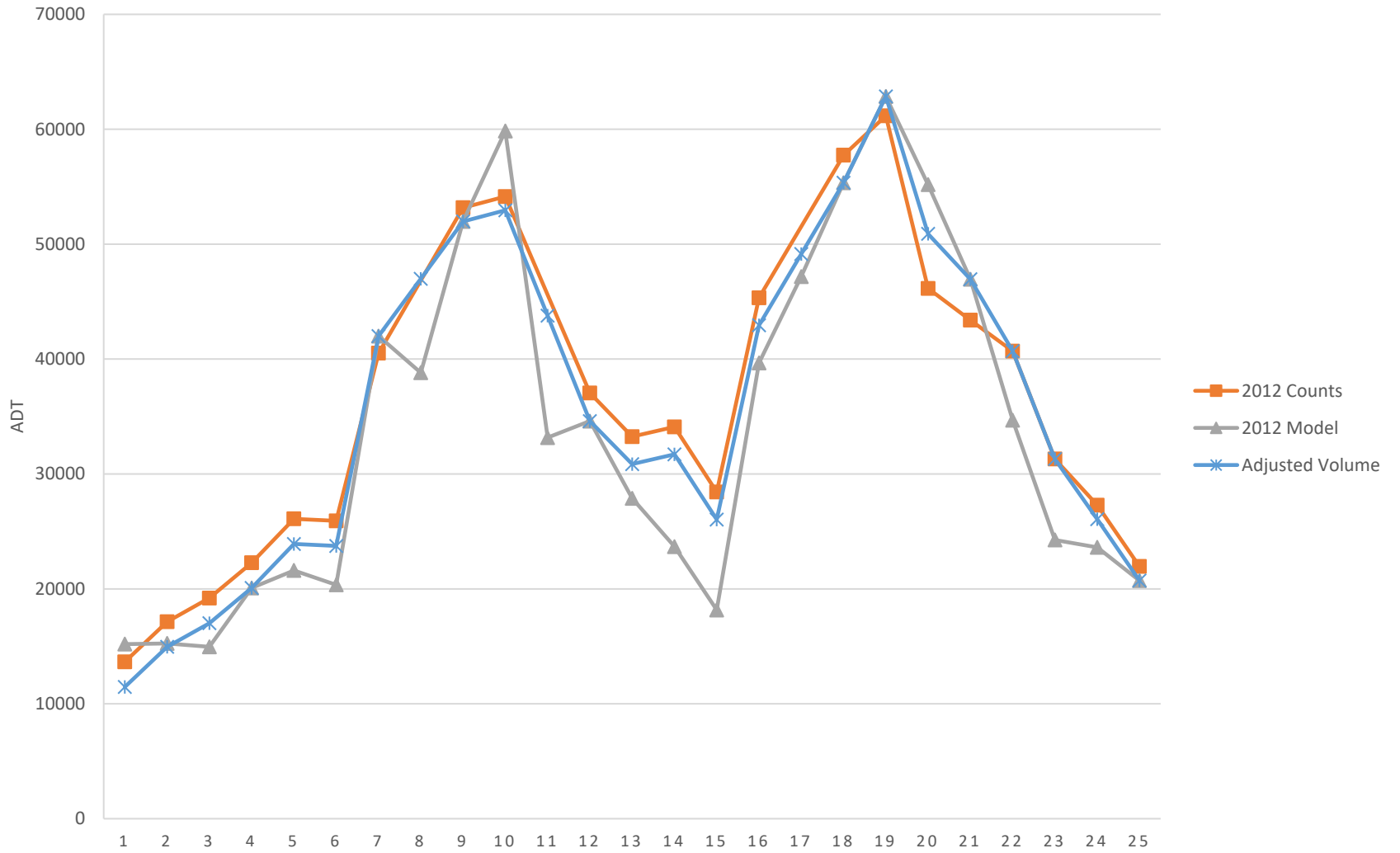
Model Adjustment was conducted using the following steps for corridors adjustment. Corridor adjustment calculations are provided below.

Model Adjustment Steps:

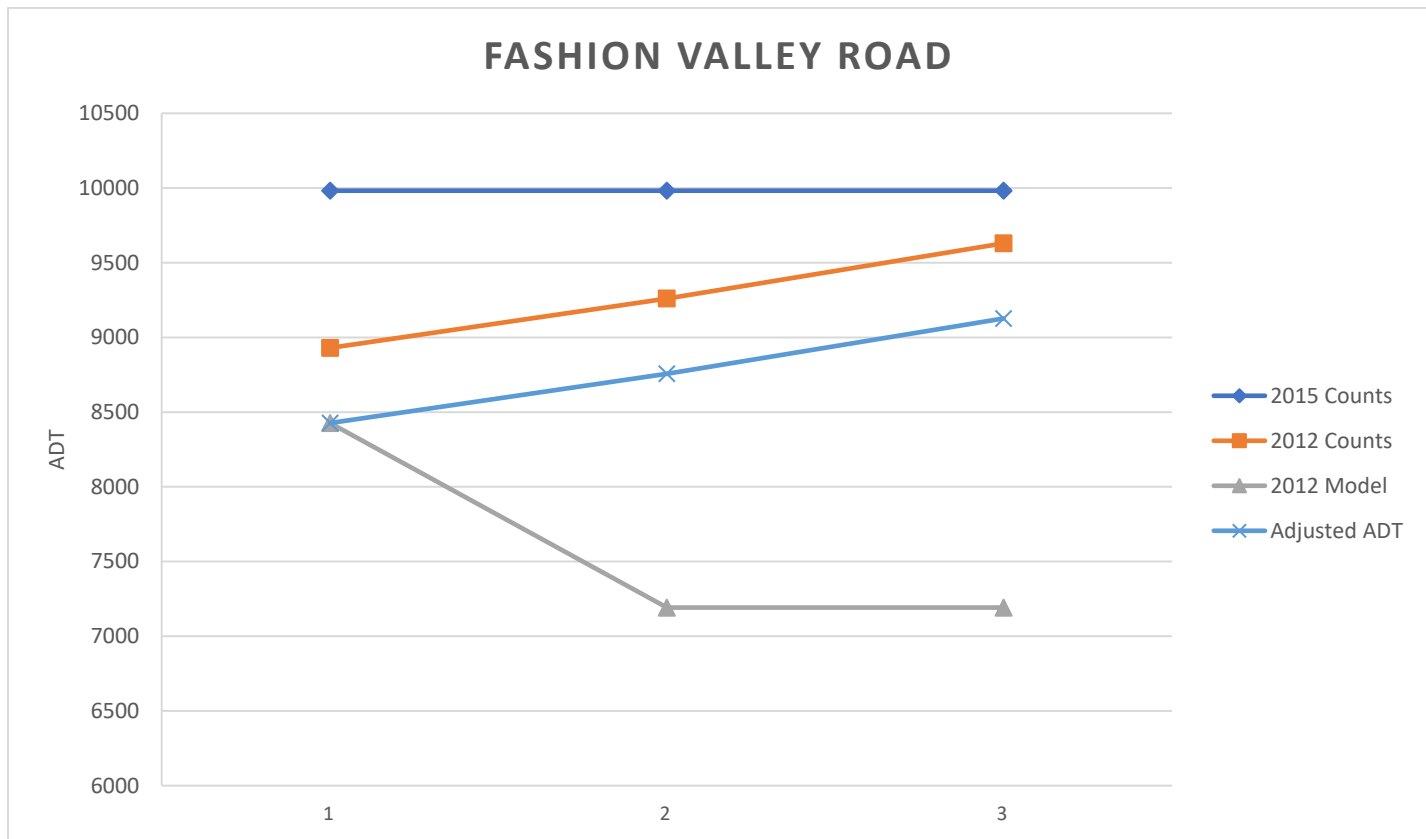
1. Identify key segment where the Base Year 2012 counts are within +/- 10% of the model projected volume. These locations are considered to be key locations and no adjustment is needed.
2. Calculate the change in Base Year 2012 volume between the key location and adjacent location.
3. Add or subtract the change calculated in Step 2 to the key location in Step 1 to arrive at the adjusted model volume.
4. Subtract adjusted model volume from unadjusted model volume to arrive at the adjustment factor. This factor is referred to as "adj" in the tables below
5. Repeat the process above for all segments
6. Review trendline to ensure that adjusted model volume follows the same trend as the Base Year 2012 counts
7. Consider additional adjustment as needed, depending on results in Step 6
8. Extract adjustment ADT (calculated from Step 4) and apply them to all future scenarios
9. Repeat Step 1 to 8 for all corridors that need adjustment

ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted Volume	Adj	Delta %
1	Friars Road	Sea World Drive	Napa Street	13651	13650	15195	11464	-3731	-0.16015
2	Friars Road	Napa Street	Colusa Street	19165	17140	15254	14954	-300	-0.12754
3	Friars Road	Colusa Street	Via Las Cumbres	19198	19198	14959	17012	2053	-0.11387
4	Friars Road	Via Las Cumbres	Fashion Valley Road	22272	22272	20086	20086	0	-0.09815
5	Friars Road	Fashion Valley Road	Via De La Moda	26095	26095	21606	23909	2303	-0.08377
6	Friars Road	Via De La Moda	Fashion Valley Driveway	25917	25920	20355	23734	3379	-0.08434
7	Friars Road	Fashion Valley Driveway	Avenida De Las Tiendas	26827	40513	42003	42003	0	0.036778
8	Friars Road	Avenida De Las Tiendas	Ulric Street/SR-163 SB Ramps	40513	#N/A	38815	46989	8174	#N/A
9	Friars Road	Ulric Street/SR-163 SB Ramps	SR-163 NB Ramps	53166	53170	51975	51975	0	-0.02248
10	Friars Road	SR-163 NB Ramps	Frazee Road	54145	54145	59849	52950	-6899	-0.02207
11	Friars Road	Frazee Road	Mission Center Road	42781	#N/A	33168	43777	10609	#N/A
12	Friars Road	Mission Center Road	Qualcomm Way	37053	37053	34604	34604	0	-0.06609
13	Friars Road	Qualcomm Way	River Run Drive	33247	33250	27883	30856	2973	-0.072
14	Friars Road	River Run Drive	Fenton Parkway	22075	34100	23682	31706	8024	-0.07021
15	Friars Road	Fenton Parkway	Northside Drive	28434	28430	18166	26036	7870	-0.08421
16	Friars Road	Northside Drive	Mission Village Drive	45327	45330	39663	42936	3273	-0.05281
17	Friars Road	San Diego Mission Road	I-15 SB Ramps	57744	#N/A	47182	49143	1961	#N/A
18	Friars Road	I-15 SB Ramps	I-15 NB Ramps	46567	57744	55350	55350	0	-0.04146
19	Friars Road	I-15 NB Ramps	Rancho Mission Road	51608	61175	62864	62864	0	0.027609
20	Friars Road	Rancho Mission Road	Santo Road	39432	46148	55180	50898	-4282	0.10293
21	Friars Road	Santo Road	Riverdale Street	43383	43383	46947	46947	0	0.082152
22	Friars Road	Riverdale Street	Mission Gorge Road	31295	40690	34684	40690	6006	0
23	Mission Gorge Road	Friars Road	Zion Avenue	40690	31300	24260	31300	7040	0
24	Mission Gorge Road	Zion Avenue	Allied		27289	23617	26061	2444	-0.045
25	Mission Gorge Road	Old Cliffs RD	Katlyn Court		21951	20723	20723	0	-0.05594

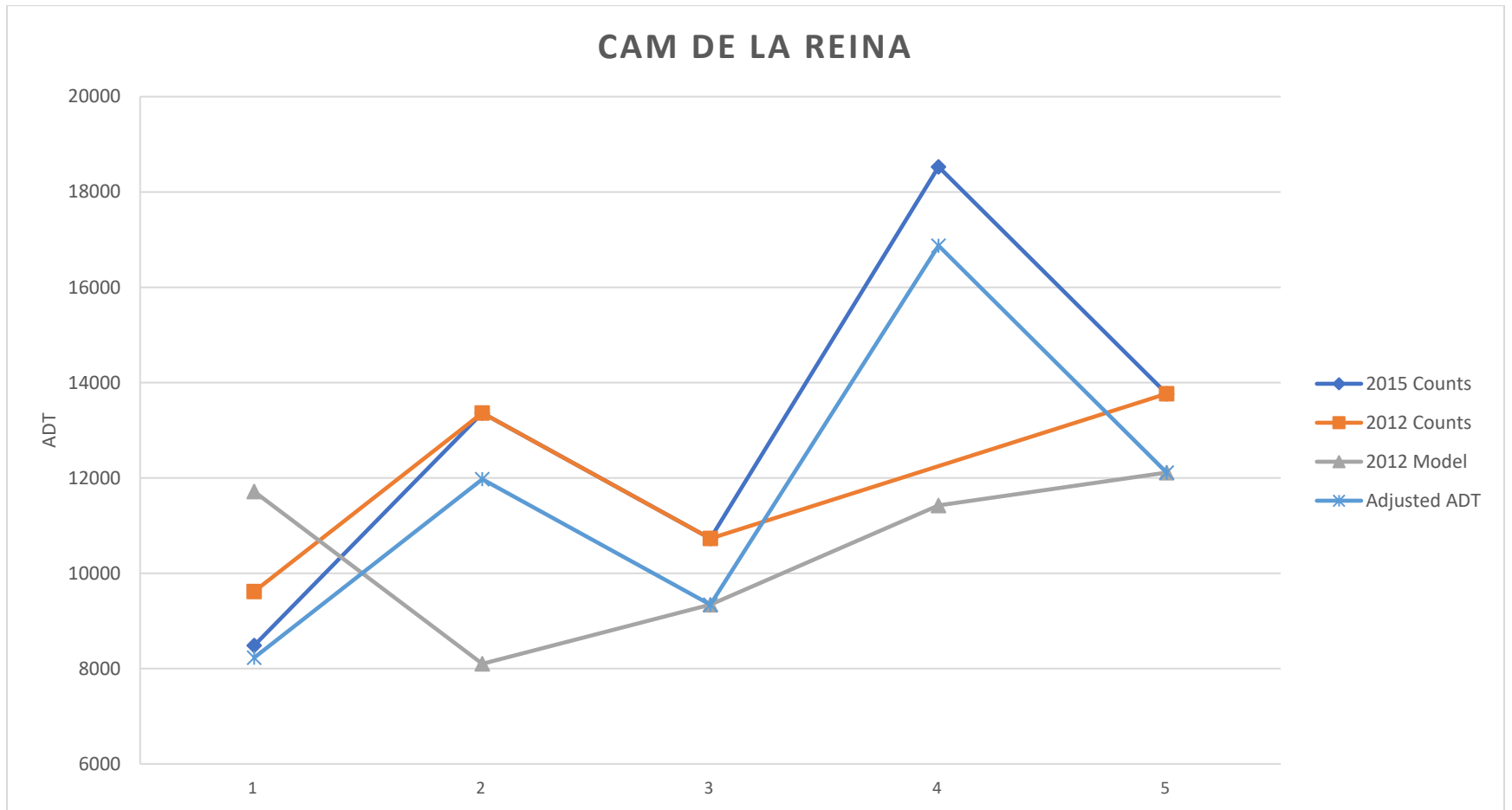
# FRIARS



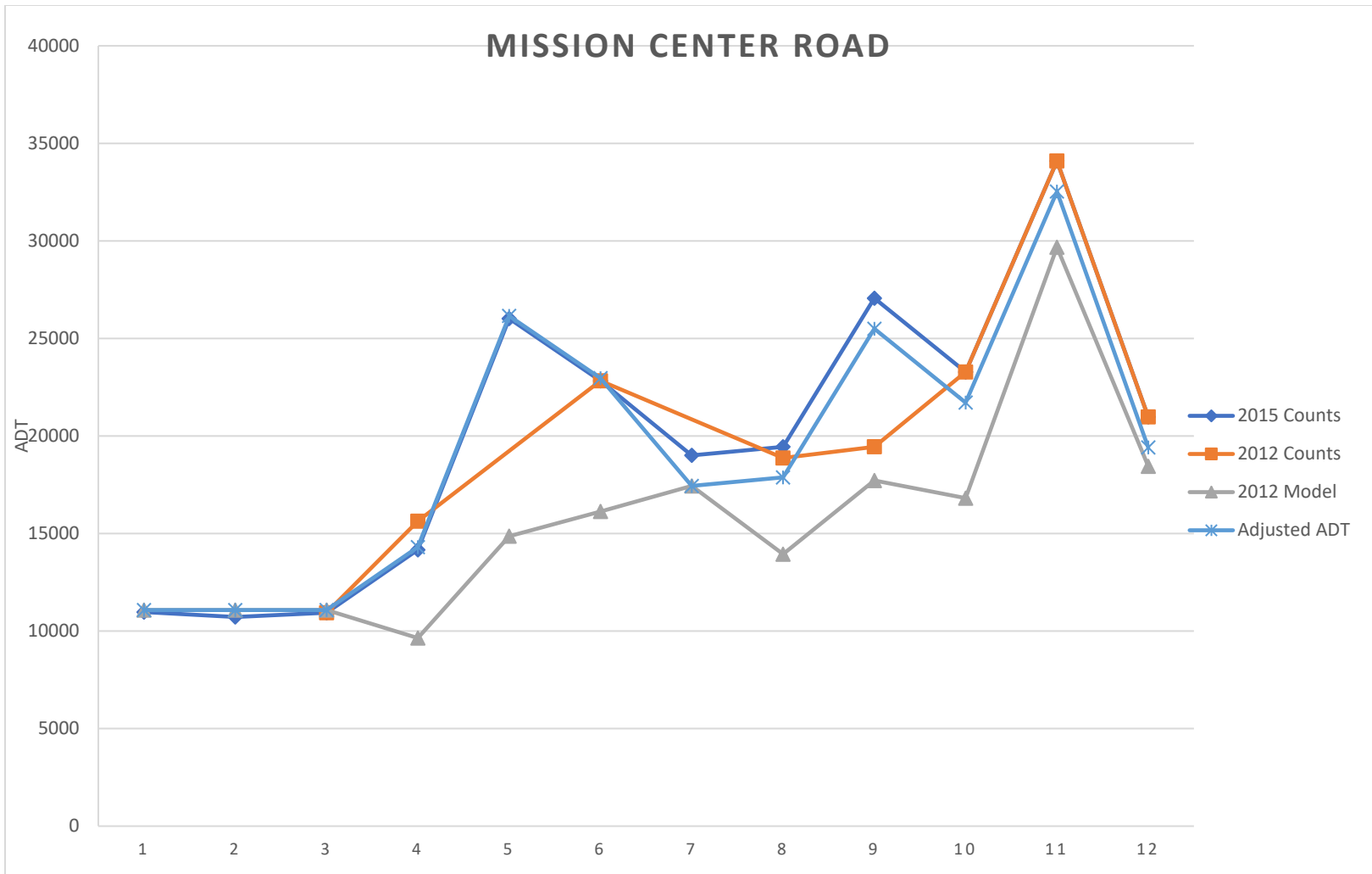
ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj	Delta %
1	Fashion Valley Road	Friars Road	Riverwalk Drive	9982	8930	8427	8427	0	0.05633
2	Fashion Valley Road	Riverwalk Drive	Levi-Cushman Street "B"	9982	9260	7192	8757	1565	0.05432
3	Fashion Valley Road	Levi-Cushman Street "B"	Hotel Circle North	9982	9630	7192	9127	1935	0.05223



ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj	Delta %
1	Camino De La Reina	Hotel Circle North	Avenida Del Rio	8484	9617	11715		-3487	-0.03017
2	Camino De La Reina	Avenida Del Rio	Camino De La Siesta	13363	13363	8100	11974	3874	-0.10394
3	Camino De La Reina	Camino De La Siesta	Mission Center Road	10730	10730	9341	9341	0	-0.12945
4	Camino De La Reina	Mission Center Road	Camino Del Este	18528	#N/A	11423	16874	5451	-0.08927
5	Camino De La Reina	Camino Del Este	Qualcomm Way	13767	13767	12113	12113	0	-0.12014



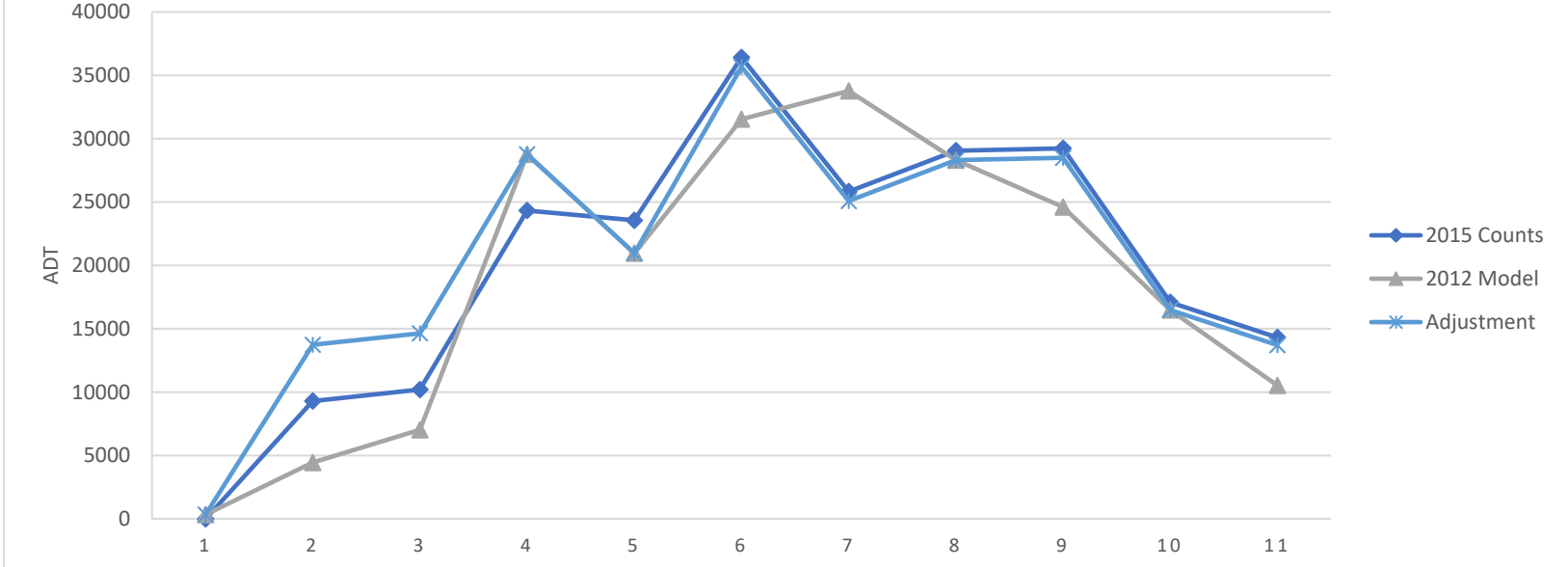
ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj	Delta %
1	Mission Center Road	Murray Ridge Road	1200 Feet West of Murray Ridge Road	10972	#N/A	11076	11076	0	#N/A
2	Mission Center Road	1200 Feet West of Murray Ridge Road	950 Feet North of Mission Valley Road	10721	#N/A	11076	11076	0	#N/A
3	Mission Center Road	950 Feet North of Mission Valley Road	Mission Valley Road	10939	10939	11076	11076	0	0.012524
4	Mission Center Road	Mission Valley Road	Westside Drive	14165	15630	9642	14302	4660	-0.08496
5	Mission Center Road	Westside Drive	Friars Road WB Ramps	26018	#N/A	14862	26155	11293	#N/A
6	Mission Center Road	Friars Road WB Ramps	Friars Road EB Ramps	22826	22826	16128	22963	6835	0.006002
7	Mission Center Road	Friars Road EB Ramps	Mission Center Court	19005	#N/A	17438	17438	0	#N/A
8	Mission Center Road	Mission Center Court	Hazard Center Drive	19445	18870	13940	17878	3938	-0.05257
9	Mission Center Road	Hazard Center Drive	Camino De La Reina	27063	19445	17716	25496	7780	0.311185
10	Mission Center Road	Camino De La Reina	Camino Del Rio North	23280	23280	16814	21713	4899	-0.06731
11	Auto Circle	Camino Del Rio North	I-8 EB Ramps	34097	34097	29675	32530	2855	-0.04596
12	Auto Circle	I-8 EB Ramps	Camino Del Rio South	20976	20976	18448	19409	961	-0.0747





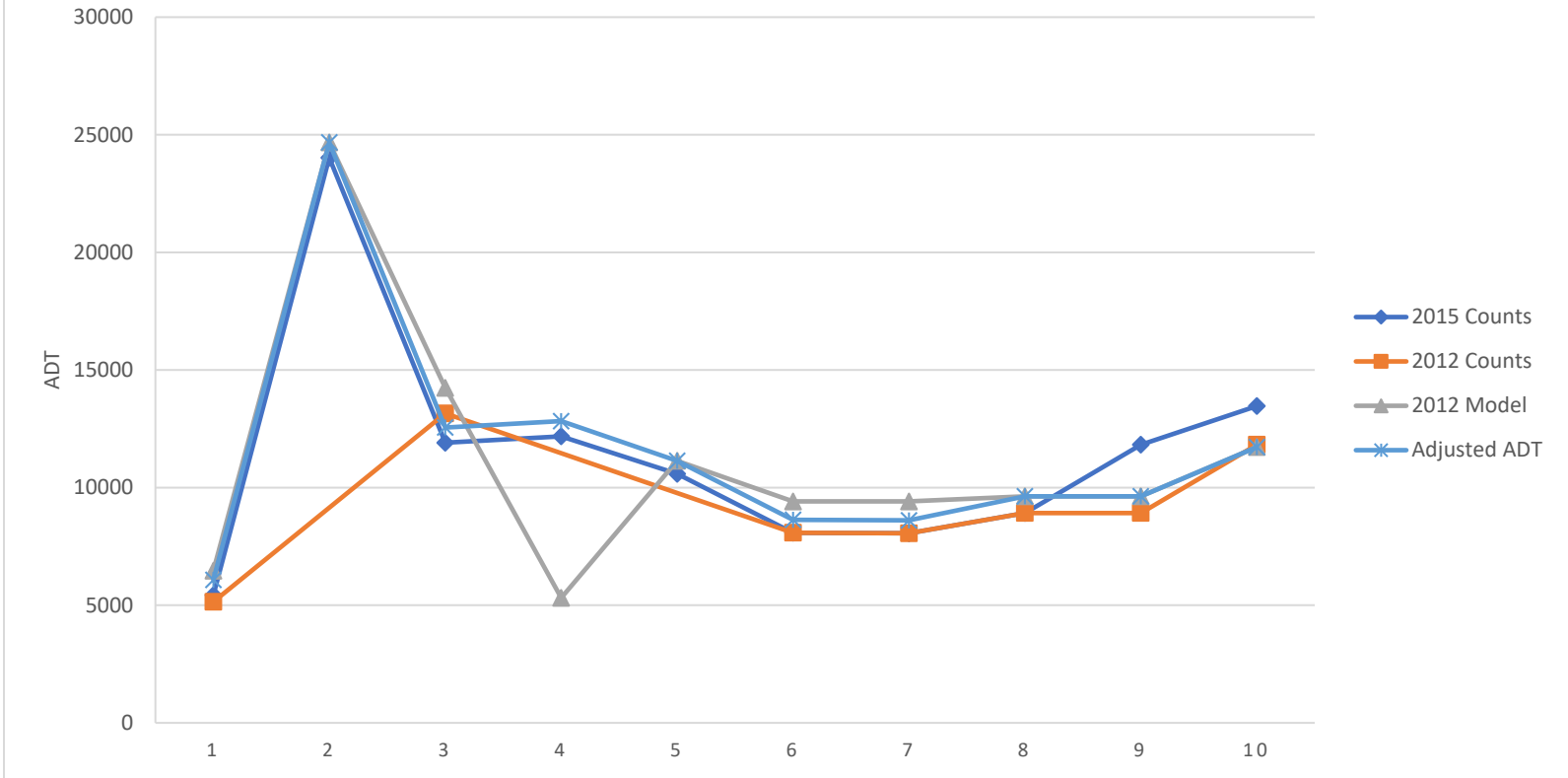
ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjustment	Adj	Delta %
1	Qualcomm Way	Civita Boulevard	Friars Road WB Ramps	0	#N/A	334	334	0	#DIV/0!
2	Qualcomm Way	Friars Road WB Ramps	Friars Road EB Ramps	9299	#N/A	4446	13736	9290	0.4771481
3	Qualcomm Way	Friars Road EB Ramps	Rio San Diego Drive	10201	10201	7025	14638	7613	0.4349574
4	Qualcomm Way	Rio San Diego Drive	Camino Del Rio North	24329	25829	28766	28766	0	0.1823749
5	Qualcomm Way	Camino Del Rio North	I-8 WB Ramps	23559	23559	20959	20959	0	0.1103612
6	Qualcomm Way	I-8 WB Ramps	I-8 EB Ramps	36413	36413	31540	35666	4126	0.0205147
7	Qualcomm Way	I-8 EB Ramps	Camino Del Rio South	25827	#N/A	33771	25080	-8691	0.0289232
8	Texas Street	Camino Del Rio South	1400 Feet North of Madison Ave	29054	29239	28307	28307	0	0.0257107
9	Texas Street	1400 Feet North of Madison Ave	Madison Avenue	29239	#N/A	24605	28492	3887	0.0255481
10	Texas Street	Madison Avenue	Meade Ave	17087	#N/A	16481	16481	0	0.0354656
11	Texas Street	Meade Ave	El Cajon Boulevard	14313	#N/A	10527	13707	3180	0.0423391

# QUALCOMM/TEXAS



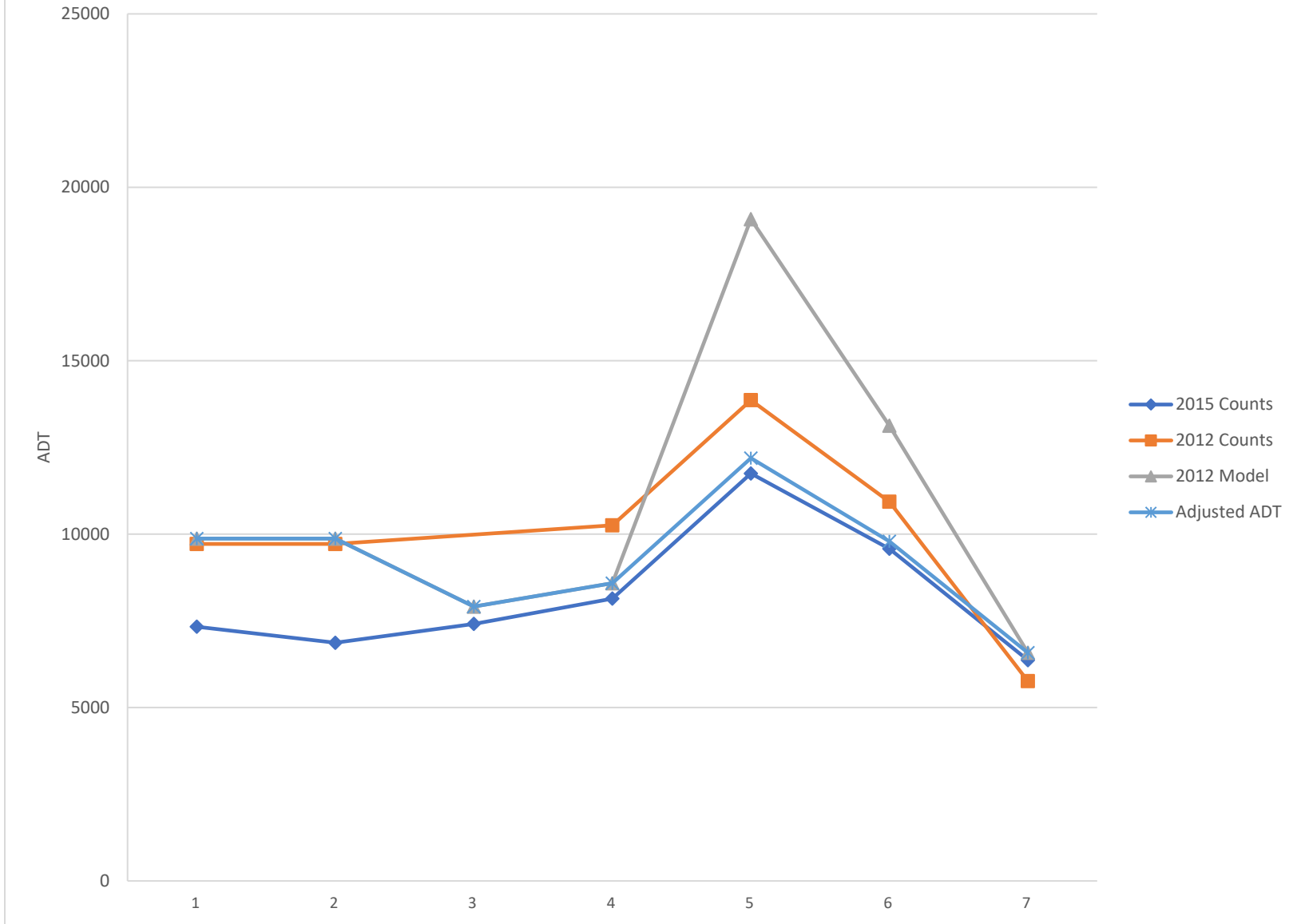
ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj	Delta %
1	Camino Del Rio North	Camino De La Siesta	Mission Center Road	5430	5145	6468	6078	-390	0.119337
2	Camino Del Rio North	Mission Center Road	I-8 WB Ramps	24026	#N/A	24674	24674	0	0.0269708
3	Camino Del Rio North	I-8 WB Ramps	Camino Del Este	11908	13155	14241	12556	-1685	0.0544172
4	Camino Del Rio North	Camino Del Este	Qualcomm Way	12181	#N/A	5314	12829	7515	0.0531976
5	Camino Del Rio North	Qualcomm Way	Mission City Parkway	10588	#N/A	11139	11139	0	0.05204
6	Camino Del Rio North	Mission City Parkway	800 Feet East of Mission City Parkway	8081	8081	9412	8632	-780	0.0681846
7	Camino Del Rio North	800 Feet East of Mission City Parkway	1800 Feet West of Ward Road	8059	8059	9412	8610	-802	0.0683708
8	Camino Del Rio North	1800 Feet West of Ward Road	Ward Road	8920	8920	9633	9633	0	0.0799327
9	Camino Del Rio North	Ward Road	1000 Feet West of Fairmount Avenue	11825	8920	9633	9633	0	-0.18537
10	Camino Del Rio North	1000 Feet West of Fairmount Avenue	Fairmount Avenue	13469	11825	11725	11725	0	0.1294825

# CAM DEL RIO N

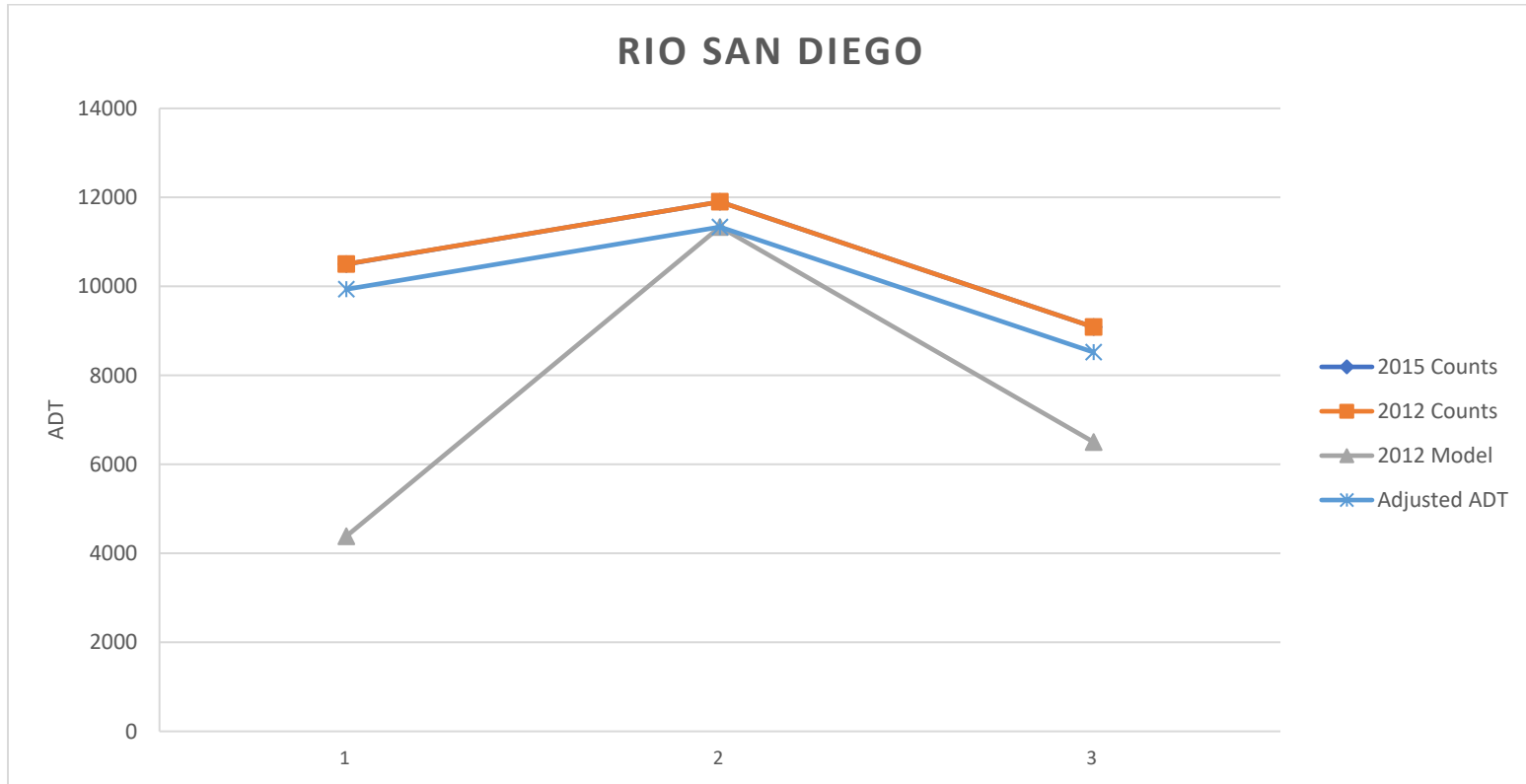


ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj
1	Camino Del Rio South	Western Terminus	1800 Feet west of Mission Center Road	7331	9715	9871	9871	0
2	Camino Del Rio South	1800 Feet west of Mission Center Road	Mission Center Road	6867	9715	9871	9871	0
3	Camino Del Rio South	Mission Center Road	Texas Street	7412	#N/A	7910	7910	0
4	Camino Del Rio South	Texas Street	Mission City Parkway	8141	10254	8584	8584	0
5	Camino Del Rio South	Mission City Parkway	I-15 SB Offramp	11749	13862	19082	12192	-6890
6	Camino Del Rio South	I-15 SB Offramp	I-15 SB Onramp	9577	10934	13125	9791	-3334
7	Camino Del Rio South	I-15 SB Onramp	Fairmount Avenue	6367	5760	6581	6581	0

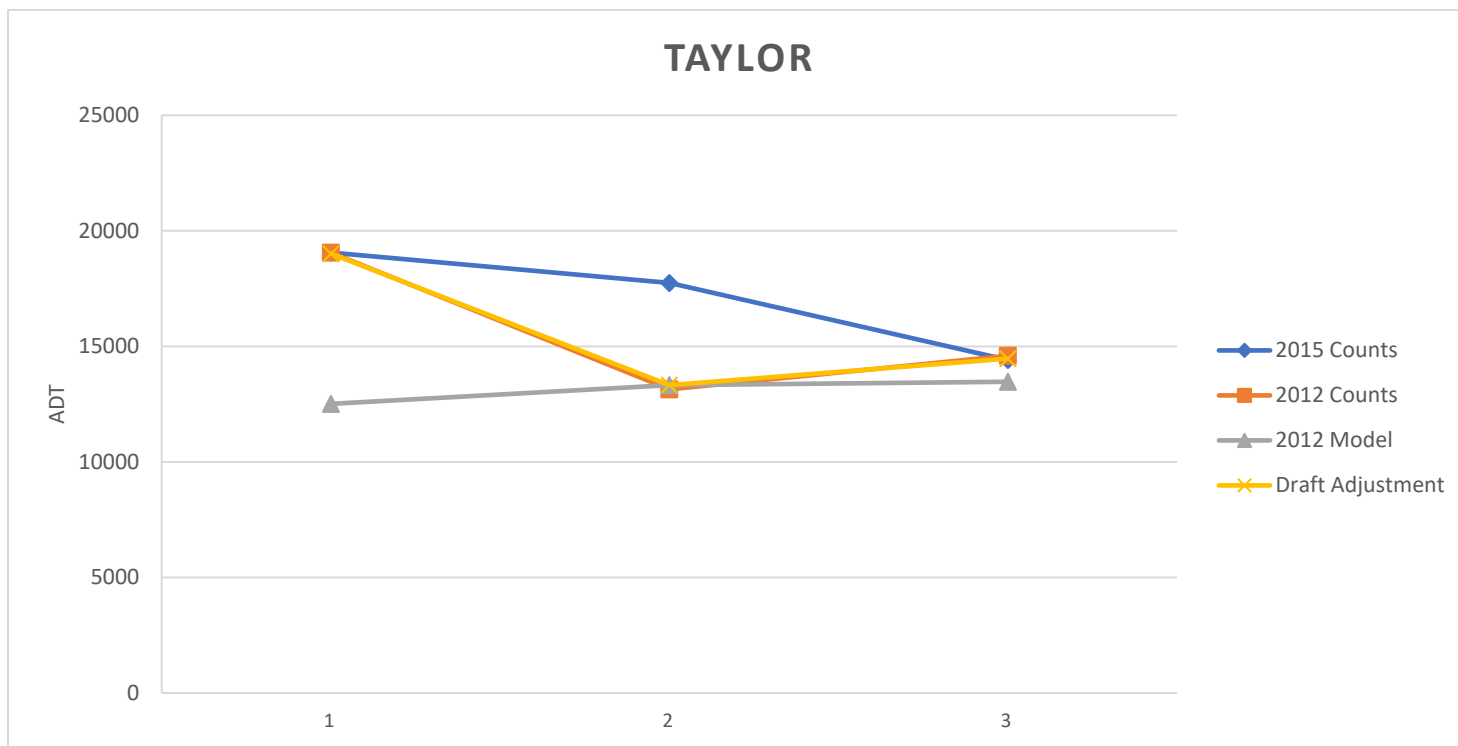
# CAM DEL RIO S



ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Adjusted ADT	Adj
1	Rio San Diego Drive	Gill Village Way	Qualcomm Way	10499	10500	4384	9935	5551
2	Rio San Diego Drive	Qualcomm Way	River Run Drive	11900	11900	11335	11335	0
3	Rio San Diego Drive	River Run Drive	Fenton Parkway	9085	9085	6500	8520	2020



ID	Roadway	From	TO	Average ADT	2012 Count	2012 Model	Delta ADT	Delta %	Draft Adjustment	Adj
1	Taylor Street	Pacific Highway	Morena Boulevard	19057	19060	12512	-6548	0.3435467	19012	6500
2	Taylor Street	Morena Boulevard	I-8 EB Ramps	17745	13140	13322	182	0.0138508	13322	0
3	Taylor Street	I-8 EB Ramps	Hotel Circle South	14410	14595	13468	-1127	0.0772182	14468	1000





ID		Segment			2015			Base Year Model (Alt H)				CPU			
ID	Selected?	Roadway	From	To	ADT, Day 1	ADT, Day 2	Average ADT	Count ID Match	2012 Counts	2012 Model	1st Manual Adjustment	2nd Manual Adjustment	Comments	Proposed ADT (Model)	Final (Proposed)
1	Yes	Phyllis Place	Abbotshill Road	I-805 SB Ramps	2293	2251	2272	#N/A	#N/A	2095	0	0	No Adjustment	32515	32500
2	Yes	Sea World Drive	Mission Bay Parkway	Friars Road	34253	34139	34196	11539	34200	35739	0	0	No Adjustment	41124	41100
3	Yes	Sea World Drive	Friars Road	I-5 SB Ramps	29485	29495	29490	11623	29490	26735	2700	0	No Adjustment	31899	34600
4	Yes	Tecolote Road	I-5 SB Ramps	I-5 NB Ramps	32271	28675	30473	22655	30470	21313	9200	0	No Adjustment	25551	34800
5	Yes	Tecolote Road	I-5 NB Ramps	Morena Boulevard	22727	22091	22409	11335	22410	17340	5100	0	No Adjustment	26733	31800
6	Yes	Mission Valley Road	Metropolitan Drive	Mission Center Road	7577	7298	7438	16078	7438	6840	0	0	- no adjustment require. Negative growth in Propos	16420	16400
7	Yes	Civita Boulevard	Mission Center Road	Via Alta	2523	2435	2479	#N/A	#N/A	0	#N/A	0	No Adjustment - volume close to SMCPA	5052	5100
New	Yes	Civita Boulevard	Via Alta	Qualcomm Way	2523	2435	2479	#N/A	#N/A	#N/A	#N/A	0	No Adjustment - volume close to SMCPA	4195	4200
New	Yes	Civita Boulevard	Qualcomm Way	Franklin Ridge Road	0	0	0	#N/A	#N/A	#N/A	#N/A	0	No Adjustment - volume close to SMCPA	11054	11100
8	Yes	Westside Drive	Mission Center Road	Via Alta	4044	4090	4067	#N/A	#N/A	0	#N/A	0	No Adjustment - volume close to SMCPA	5096	5100
9	Yes	Friars Road	Sea World Drive	Napa Street	13528	13773	13651	8860	13650	15195	-3731	0	No Adjustment	18348	14600
10	Yes	Friars Road	Napa Street	Colusa Street	19011	19319	19165	8859	17140	15254	-300	0	No Adjustment	18954	18700
11	Yes	Friars Road	Colusa Street	Via Las Cumbres	19013	19383	19198	2357	19198	14959	2053	0	No Adjustment due to parallel facility	22037	24100
12	Yes	Friars Road	Via Las Cumbres	Fashion Valley Road	21377	23166	22272	17054	22272	20086	0	0	No Adjustment due to parallel facility	24813	24800
13	Yes	Friars Road	Fashion Valley Road	Via De La Moda	25640	26549	26095	16392	26095	21606	2303	0	No Adjustment due to parallel facility	25029	27300
14	Yes	Friars Road	Via De La Moda	Fashion Valley Driveway	25187	26646	25917	16393	25920	20355	3379	0	No Adjustment due to parallel facility	23689	27100
15	Yes	Friars Road	Fashion Valley Driveway	Avenida De Las Tiendas	25796	27857	26827	16394	40513	42003	0	0	No Adjustment due to parallel facility	41662	41700
16	Yes	Friars Road	Avenida De Las Tiendas	Ulric Street/SR-163 SB Ramps	39490	41535	40513	#N/A	#N/A	38815	8174	0	No Adjustment due to parallel facility	50262	58400
17	Yes	Friars Road	Ulric Street/SR-163 SB Ramps	SR-163 NB Ramps	53210	53122	53166	16401	53170	51975	0	0	No Adjustment due to parallel facility	55941	55900
18	Yes	Friars Road	SR-163 NB Ramps	Frazee Road	54251	54038	54145	16072	54145	59849	-6899	0	No Adjustment due to parallel facility	52547	45600
19	Yes	Friars Road	Frazee Road	Mission Center Road	42111	43450	42781	#N/A	#N/A	33168	10609	0	No adjustment	31081	41700
20	Yes	Friars Road	Mission Center Road	Qualcomm Way	36807	37298	37053	18038	37053	34604	0	0	No Adjustment	35719	35700
21	Yes	Friars Road	Qualcomm Way	River Run Drive	33167	33327	33247	16087	33250	27883	2973	0	No Adjustment	35892	38900
22	Yes	Friars Road	River Run Drive	Fenton Parkway	21969	22180	22075	16092	34100	23682	8024	0	No Adjustment	32152	40200
23	Yes	Friars Road	Fenton Parkway	Northside Drive	28394	28473	28434	1814	28430	18166	7870	0	No adjustment	26364	34200
24	Yes	Friars Road	Northside Drive	Mission Village Drive	46057	44597	45327	14749	45330	39663	3273	0	No Adjustment	48439	51700
25	Yes	Friars Road	San Diego Mission Road	I-15 SB Ramps	57770	57717	57744	#N/A	#N/A	47182	1961	0	No Adjustment	83272	85200
26	Yes	Friars Road	I-15 SB Ramps	I-15 NB Ramps	46670	46464	46567	8726	57744	55350	0	0	No Adjustment	73936	73900
27	Yes	Friars Road	I-15 NB Ramps	Rancho Mission Road	52142	51073	51608	11556	61175	62864	0	0	No Adjustment	70293	70300
28	Yes	Friars Road	Rancho Mission Road	Santo Road	40015	38849	39432	9307	46148	55180	-4282	0	No Adjustment	63000	58700
29	Yes	Friars Road	Santo Road	Riverdale Street	43074	43692	43383	9308	43383	46947	0	0	No Adjustment	62042	62000
30	Yes	Friars Road	Riverdale Street	Mission Gorge Road	31776	30813	31295	369	40690	34684	6006	0	No Adjustment	36762	42800
31	Yes	Mission Gorge Road	Friars Road	Zion Avenue	40998	40382	40690	14750	31300	24260	7040	0	No Adjustment	26076	33100
New	Yes	Hazard Center Drive	Avenida Del Rio	Hazard Center W. Driveway							2100			10271	12400
32	Yes	Hazard Center Drive	Hazard Center W. Driveway	Mission Center Road	8604	8817	8711	#N/A	#N/A	4439	4300	0	No Adjustment	11505	15800
33	Yes	Rio San Diego Drive	Gill Village Way	Qualcomm Way	10617	10381	10499	14746	10500	4384	5551	0	No Adjustment	9845	15400
34	Yes	Rio San Diego Drive	Qualcomm Way	River Run Drive	11386	11177	11282	#N/A	#N/A	11335	0	0	No Adjustment	14651	14700
35	Yes	Rio San Diego Drive	River Run Drive	Fenton Parkway	9074	9095	9085	16091	9085	6500	2020	0	No Adjustment	11891	13900
36	Yes	San Diego Mission Road	Friars Road EB Ramps	Rancho Mission Road	7707	7469	7588	#N/A	#N/A	7638	0	0	No Adjustment	12383	12400
37	Yes	San Diego Mission Road	Rancho Mission Road	950 Feet West of Fairmount Avenue	8048	7986	8017	15424	6688	6094	0	0	No Adjustment	13660	13700
38	Yes	San Diego Mission Road	950 Feet West of Fairmount Avenue	Fairmount Avenue	8048	7986	8017	15424	6688	6094	0	0	No Adjustment	13660	13700
39	Yes	Taylor Street	Pacific Highway	Morena Boulevard	18648	19466	19057	9733	19060	10510	6500	0	No Adjustment	12296	18800
40	Yes	Taylor Street	Morena Boulevard	I-8 EB Ramps	17394	18096	17745	16026	13140	13322	0	0	No Adjustment	4222	4200
41	Yes	Taylor Street	I-8 EB Ramps	Hotel Circle South	13695	15124	14410	#N/A	#N/A	13468	1000	0	No Adjustment	4222	5200
42	Yes	Hotel Circle North	Hotel Circle South	Fashion Valley Road	14261	16426	15344	14770	12463	7188	0	0	No Adjustment - new parallel facility (VLC)	8556	8600
43	Yes	Hotel Circle North	Fashion Valley Road	I-8 WB Off-Ramp	6089	6920	6505	16016	15506	11253	0	0	No Adjustment - new parallel facility (VLC)	12840	12800
44	Yes	Hotel Circle North	I-8 WB Off-Ramp	Via Las Cumbres	14978	16034	15506	16017	6510	6740	0	0	No Adjustment	24101	24100
45	Yes	Hotel Circle North	Via Las Cumbres	I-8 WB On-Ramp	12345	12580	12463	#N/A	#N/A	3288	0	0	No Adjustment	15735	15700

ID		Segment			2015			Base Year Model (Alt H)				CPU			
ID	Selected?	Roadway	From	To	ADT, Day 1	ADT, Day 2	Average ADT	Count ID Match	2012 Counts	2012 Model	1st Manual Adjustment	2nd Manual Adjustment	Comments	Proposed ADT (Model)	Final (Proposed)
New	Yes	Hotel Circle North	I-8 WB On-Ramp	Hotel Circle South							0			3426	3400
46	Yes	Camino De La Reina	Hotel Circle North	Avenida Del Rio	8304	8663	8484	17610	9617	11715	-3487	0	No Adjustment	12539	9100
47	Yes	Camino De La Reina	Avenida Del Rio	Camino De La Siesta	12989	13736	13363	6703	13363	8100	3874	0	No Adjustment	13016	16900
48	Yes	Camino De La Reina	Camino De La Siesta	Mission Center Road	10553	10906	10730	9319	10730	9341	0	0	No Adjustment	10504	10500
49	Yes	Camino De La Reina	Mission Center Road	Camino Del Este	18208	18847	18528	#N/A	#N/A	11423	5451	0	No Adjustment	14474	19900
50	Yes	Camino De La Reina	Camino Del Este	Qualcomm Way	13522	14012	13767	9199	13767	12113	0	0	No Adjustment	13197	13200
51	Yes	Camino Del Rio North	Camino De La Siesta	Mission Center Road	5288	5571	5430	6981	5145	6468	-390	0	No Adjustment	13215	12800
52	Yes	Camino Del Rio North	Mission Center Road	I-8 WB Ramps	24977	23074	24026	#N/A	#N/A	24674	0	0	No Adjustment	29546	29500
53	Yes	Camino Del Rio North	I-8 WB Ramps	Camino Del Este	11539	12276	11908	#N/A	#N/A	14241	-1685	0	No Adjustment	13006	11300
54	Yes	Camino Del Rio North	Camino Del Este	Qualcomm Way	12104	12258	12181	#N/A	#N/A	5314	7515	0	No Adjustment	13867	21400
55	Yes	Camino Del Rio North	Qualcomm Way	Mission City Parkway	10769	10407	10588	#N/A	#N/A	11139	0	0	No Adjustment	15552	15600
56	Yes	Camino Del Rio North	Mission City Parkway	800 Feet East of Mission City Parkway	8295	7867	8081	388	8081	9412	-780	0	No Adjustment	9689	8900
57	Yes	Camino Del Rio North	800 Feet East of Mission City Parkway	1800 Feet West of Ward Road	8297	7821	8059	12649	8059	9412	-802	0	No Adjustment	9689	8900
58	Yes	Camino Del Rio North	1800 Feet West of Ward Road	Ward Road	9176	8663	8920	10997	8920	9633	0	0	No Adjustment	9763	9800
59	Yes	Camino Del Rio North	Ward Road	1000 Feet West of Fairmount Avenue	11918	11732	11825	10997	8920	9633	0	0	No Adjustment - negative growth	9763	9800
60	Yes	Camino Del Rio North	1000 Feet West of Fairmount Avenue	Fairmount Avenue	13395	13543	13469	14510	11825	11725	0	0	No Adjustment - negative growth	20336	20300
61	Yes	Hotel Circle South	Taylor Street	I-8 EB Off-Ramp	12001	12017	12009	#N/A	#N/A	6879	0	0	No Adjustment - additional parallel facility (VLC)	3210	3200
62	Yes	Hotel Circle South	I-8 EB Off-Ramp	Via Las Cumbres	12107	12569	12338	#N/A	#N/A	6921	0	0	No Adjustment - additional parallel facility (VLC)	16369	16400
63	Yes	Hotel Circle South	Via Las Cumbres	I-8 EB On-Ramp	16911	17483	17197	#N/A	#N/A	6921	0		No Adjustment	30174	30200
New	Yes	Hotel Circle South	I-8 EB On-Ramp	Bachman Place										13632	13600
64	Yes	Hotel Circle South	Bachman Place	Hotel Circle North	15813	15339	15576	#N/A	#N/A	12817	0	0	No Adjustment	14337	14300
65	Yes	Camino Del Rio South	Western Terminus	1800 Feet west of Mission Center Road	7012	7650	7331	16065	7331	9871	-2500	0	No Adjustment	10042	7500
66	Yes	Camino Del Rio South	1800 Feet west of Mission Center Road	Mission Center Road	6686	7047	6867	#N/A	#N/A	9871	-2500	0	No Adjustment	10042	7500
67	Yes	Camino Del Rio South	Mission Center Road	Texas Street	7602	7221	7412	#N/A	#N/A	7910	0	0	No Adjustment	8688	8700
68	Yes	Camino Del Rio South	Texas Street	Mission City Parkway	8383	7899	8141	25094	10254	8584	0	0	No Adjustment	11177	11200
69	Yes	Camino Del Rio South	Mission City Parkway	I-15 SB Offramp	11908	11589	11749	#N/A	#N/A	19082	-8000	0	No Adjustment	22120	14100
70	Yes	Camino Del Rio South	I-15 SB Offramp	I-15 SB Onramp	9376	9777	9577	11011	10934	13125	2200	0	No Adjustment	14783	17000
71	Yes	Camino Del Rio South	I-15 SB Onramp	Fairmount Avenue	6188	6546	6367	#N/A	#N/A	6581	0	0	No Adjustment	7636	7600
72	Yes	West Morena Boulevard	Tecolote Road	Morena Boulevard	15932	16424	16178	#N/A	#N/A	10074	6000	0	No Adjustment	10638	16600
73	Yes	Morena Boulevard	West Morena Boulevard	Linda Vista Road	17674	17800	17737	6885	17740	11929	5800	0	No Adjustment	10154	16000
74	Yes	Morena Boulevard	Linda Vista Road	I-8 WB Offramp	41556	42308	41932	8855	36350	35449	0	0	No Adjustment	28420	28400
75	Yes	Morena Boulevard	I-8 WB Offramp	Taylor Street	11206	11924	11565	#N/A	#N/A	5748	5800	0	No Adjustment	9630	15400
76	Yes	Napa Street	Morena Boulevard	Friars Road	13632	13228	13430	#N/A	#N/A	9681	3700	0	No Adjustment	11818	15500
77	Yes	Colusa Street	Linda Vista Road	Friars Road	2699	2731	2715	#N/A	#N/A	3459	-700	0	No Adjustment	3295	2600
New	Yes	Colusa Street	Friars Road	Riverwalk Drive			0	#N/A	#N/A	3124	0	0	No Adjustment	444	400
78	Yes	Via Las Cumbres	Linda Vista Road	Friars Road	10658	11187	10923	18800	10923	13138	0	0	No Adjustment	12540	12500
New	Yes	Via Las Cumbres	Friars Road	Riverwalk Drive			0	#N/A	#N/A	#N/A	0	0	No Adjustment	14284	14300
New	Yes	Via Las Cumbres	Riverwalk Drive	Levi-Cushman Street "B"			0	#N/A	#N/A	#N/A	0	0	No Adjustment	19495	19500
New	Yes	Via Las Cumbres	Levi-Cushman Street "B"	Hotel Circle North			0	#N/A	#N/A	#N/A	0	0	No Adjustment	23476	23500
New	Yes	Via Las Cumbres	Hotel Circle North	Hotel Circle South			0	#N/A	#N/A	#N/A	0	0	No Adjustment	30242	30200
79	Yes	Fashion Valley Road	Friars Road	Riverwalk Drive	9760	10204	9982	24729	8930	8427	0	0	No Adjustment	7800	7800

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	ID	Selected?	Roadway	From	To	ADT, Day 1	ADT, Day 2	Average ADT	Count ID Match	2012 Counts	2012 Model	1st Manual Adjustment	2nd Manual Adjustment	Comments	Proposed ADT (Model)	Final (Proposed)
New	Yes	Fashion Valley Road	Riverwalk Drive	Levi-Cushman Street "B"			9982	#N/A	#N/A	7192	1565	0		No Adjustment	16323	17900
New	Yes	Fashion Valley Road	Levi-Cushman Street "B"	Hotel Circle North			9982	#N/A	#N/A	#N/A	1935	0		No Adjustment	20164	22100
80	Yes	Bachman Place	Hotel Circle South	MV Southern Boundary	9047	9223	9135	#N/A	#N/A	7659	1500	0		No Adjustment	19197	20700
81	Yes	Avenida Del Rio	Fashion Valley Parking Lot	Camino De La Reina	8496	8992	8744	11656	8744	7623	1100	0		No Adjustment	16922	18000
82	Yes	Ulric Street	Fashion Hills Boulevard	600 Feet South of Fashion Hills Boulevard	20818	19940	20379	#N/A	#N/A	19870	0	0		No Adjustment	25840	25800
83	Yes	Ulric Street	600 Feet South of Fashion Hills Boulevard	Friars Road	20437	20414	20426	#N/A	#N/A	20843	0	0		No Adjustment	27157	27200
84	Yes	Camino De La Siesta	Camino De La Reina	Camino Del Rio North	5078	5212	5145	#N/A	#N/A	1798	3000	0		No Adjustment	6452	9500
85	Yes	Metropolitan Drive	Mission Valley Road	Murray Canyon Road	3876	3810	3843	#N/A	#N/A	5079	-1200	0		No Adjustment - negative growth	11351	10200
86	Yes	Murray Canyon Road	Metropolitan Drive	Frazee Road	7310	7483	7397	#N/A	#N/A	7012	0	5000		Adjust to account for parallel facility and TAZ loading	335	5300
87	Yes	Frazee Road	Metropolitan Drive	Murray Canyon Road				#N/A	#N/A	#N/A		-5000		Adjust to account for parallel facility and TAZ loading	11111	6100
87	Yes	Frazee Road	Murray Canyon Road	Friars Road	14904	14440	14672	#N/A	#N/A	5385	9200	0		No Adjustment	11111	20300
88	Yes	Frazee Road	Friars Road	Hazard Center Drive	17369	16721	17045	16071	17150	11918	5100	0		No Adjustment	14122	19200
89	Yes	Mission Center Road	Murray Ridge Road	1200 Feet West of Murray Ridge Road	10979	10965	10972	#N/A	#N/A	11076	0	0		adjustment- negative growth and new freeway conne	14751	14800
90	Yes	Mission Center Road	1200 Feet West of Murray Ridge Road	950 Feet North of Mission Valley Road	10725	10716	10721	#N/A	#N/A	11076	0	0		adjustment- negative growth and new freeway conne	14751	14800
91	Yes	Mission Center Road	950 Feet North of Mission Valley Road	Mission Valley Road	10920	10958	10939	31283	10939	11076	0	0		adjustment- negative growth and new freeway conne	14751	14800
92	Yes	Mission Center Road	Mission Valley Road	Westside Drive	14157	14172	14165	16081	15630	9642	4660	0		adjustment- negative growth and new freeway conne	15564	20200
93	Yes	Mission Center Road	Westside Drive	Friars Road WB Ramps	25927	26109	26018	#N/A	#N/A	14862	11293	0		adjustment- negative growth and new freeway conne	21676	33000
94	Yes	Mission Center Road	Friars Road WB Ramps	Friars Road EB Ramps	22383	23269	22826	1820	22826	16128	6835	0		adjustment- negative growth and new freeway conne	18623	25500
95	Yes	Mission Center Road	Friars Road EB Ramps	Mission Center Court	19074	19866	19470	#N/A	#N/A	17438	0	0		adjustment- negative growth and new freeway conne	22234	22200
96	Yes	Mission Center Road	Mission Center Court	Hazard Center Drive	19313	19577	19445	14725	18870	13940	3938	0		adjustment- negative growth and new freeway conne	22088	26000
97	Yes	Mission Center Road	Hazard Center Drive	Camino De La Reina	27105	27020	27063	1818	19445	17716	7780	0		adjustment- negative growth and new freeway conne	24318	32100
98	Yes	Mission Center Road	Camino De La Reina	Camino Del Rio North	23104	23456	23280	6902	23280	16814	4899	0		adjustment- negative growth and new freeway conne	26529	31400
99	Yes	Auto Circle	Camino Del Rio North	I-8 EB Ramps	34141	34052	34097	16067	34097	29675	2855	0		adjustment- negative growth and new freeway conne	37984	40800
100	Yes	Auto Circle	I-8 EB Ramps	Camino Del Rio South	21026	20925	20976	16066	20976	18448	961	0		adjustment- negative growth and new freeway conne	16993	18000
New	Yes	Via Alta	Franlin Ridge Road	Civita Boulevard	1332	1350	1341	0	0	0	1300	0		No Adjustment	9640	10900
101	Yes	Via Alta	Civita Boulevard	Westside Drive	1332	1350	1341	#N/A	#N/A	0	1300	0		No Adjustment	5096	6400
102	Yes	Murray Ridge Road	Mission Center Road	I-805 NB Ramps	20301	19693	19997	#N/A	#N/A	17359	2600	0		No Adjustment	21215	23800
103	Yes	Murray Ridge Road	I-805 NB Ramps	I-805 SB Ramps	11826	11572	11699	#N/A	#N/A	10784	900	0		No Adjustment	23138	24000
104	Yes	Russell Park Way	Civita Boulevard	Friars Road	985	1057	1021	#N/A	#N/A	#N/A	0	0		No Adjustment	7459	7500
105	Yes	Camino Del Este	Rio San Diego Drive	Camino De La Reina	8380	8517	8449	18048	8449	7343	1100	0		No Adjustment	13075	14200
106	Yes	Camino Del Este	Camino De La Reina	Camino Del Rio North	9672	10086	9879	#N/A	#N/A	6543	3300	0		No Adjustment	14820	18100
New	Yes	Franklin Ridge Road	Phyllis Place	Via Alta			0	#N/A	#N/A	#N/A	0	0		No Adjustment	31722	31700
107	Yes	Franklin Ridge Road	Via Alta	Civita Boulevard			0	#N/A	#N/A	#N/A	0	0		No Adjustment	17103	17100
108	Yes	Qualcomm Way	Civita Boulevard	Friars Road WB Ramps			0	#N/A	#N/A	334	0	0		No Adjustment	19793	19800
109	Yes	Qualcomm Way	Friars Road WB Ramps	Friars Road EB Ramps	9226	9372	9299	#N/A	#N/A	4446	9290	0		No Adjustment	20941	30200
110	Yes	Qualcomm Way	Friars Road EB Ramps	Rio San Diego Drive	10014	10388	10201	9190	10201	7025	7613	0		No Adjustment	18733	26300
111	Yes	Qualcomm Way	Rio San Diego Drive	Camino Del Rio North	24223	24434	24329	#N/A	#N/A	28766	0	0		No Adjustment	42774	42800
112	Yes	Qualcomm Way	Camino Del Rio North	I-8 WB Ramps	23586	23532	23559	7964	36413	31540	0	0		No Adjustment	49338	49300
113	Yes	Qualcomm Way	I-8 WB Ramps	I-8 EB Ramps	36091	36735	36413	7964	36413	31540	4126	0		No Adjustment	49338	53500
114	Yes	Qualcomm Way	I-8 EB Ramps	Camino Del Rio South	25865	25789	25827	#N/A	#N/A	33771	-8691	0		No Adjustment	40766	32100
115	Yes	Texas Street	Camino Del Rio South	1400 Feet North of Madison Ave	29130	28977	29054	9887	29239	28307	0	0		No Adjustment	33113	33100
116	Yes	Texas Street	1400 Feet North of Madison Ave	Madison Avenue	29443	29034	29239	#N/A	#N/A	24605	3887	0		No Adjustment	29260	33100
117	Yes	Texas Street	Madison Avenue	Meade Ave	17053	17121	17087	#N/A	#N/A	16481	0	0		No Adjustment	20292	20300
118	Yes	Texas Street	Meade Ave	El Cajon Boulevard	14365	14260	14313	#N/A	#N/A	10527	3180	0		No Adjustment	12387	15600
119	Yes	River Run Drive	Friars Road	Rio San Diego Drive	4166	3893	4030	#N/A	#N/A	5542		0		No Adjustment	4120	4100

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ID	Selected?	Roadway	From	To	ADT, Day 1	ADT, Day 2	Average ADT	Count ID Match	2012 Counts	2012 Model	1st Manual Adjustment	2nd Manual Adjustment	Comments	Proposed ADT (Model)	Final (Proposed)
120	Yes	Fenton Parkway	Portofino Driveway	Friars Road	4094	4135	4115	1815	4115	5276	1100	0	No Adjustment - negative growth	3842	4900
121	Yes	Fenton Parkway	Friars Road	Rio San Diego Drive	12703	12521	12612	5055	12612	9096	3500	0	No Adjustment	12346	15800
122	Yes	Fenton Parkway	Rio San Diego Drive	Del Rio Apartments Driveway	5548	5247	5398	#N/A	#N/A	0	0	0	No Adjustment	9259	9300
New	Yes	Fenton Parkway	Del Rio Apartment Driveway	New Street I				#N/A	#N/A	#N/A	0			9259	9300
New	Yes	Fenton Parkway	New Street I	Camino Del Rio North				#N/A	#N/A	#N/A	0	0	No Adjustment	13871	13900
123	Yes	Mission City Parkway	Camino Del Rio North	Camino Del Rio South	6580	6277	6429	3904	6428	10314	-3900	0	No Adjustment	14915	11000
124	Yes	Northside Drive	Portofino Driveway	Friars Road	6556	6628	6592	5056	6592	7221	-700	0	No Adjustment	5716	5000
125	Yes	Northside Drive	Friars Road	Fenton Marketplace Driveway	20223	20399	20311	16090	19398	14318	5000		No Adjustment	19622	24600
126	Yes	Northside Drive	Fenton Marketplace Driveway	Lowe's Frontage Road	15729	16058	15894	16090	19398	14318			no adjustment - readjusted based on existing pattern	19622	19600
127	Yes	Mission Village Drive	Ronda Avenue	Friars Road WB Ramps	16813	17628	17221	15759	17221	21196	-4000	0	No Adjustment	22020	18000
128	Yes	Mission Village Drive	Friars Road WB Ramps	Friars Road EB Ramps	14355	12970	13663	15760	13663	14323	0	0	No Adjustment	30652	30700
129	Yes	Rancho Mission Road	Friars Road	San Diego Mission Road	13271	12366	12819	4492	12819	10997	1800	0	No Adjustment	14310	16100
130	Yes	Rancho Mission Road	San Diego Mission Road	Camino Del Rio North	9511	9644	9578	14771	9578	7979	1600	0	No Adjustment	17617	19200
131	Yes	Santo Road	Northern Terminus	Friars Road	6205	6523	6364	9305	6360	12605	-6200	0	No Adjustment	21873	15700
132	Yes	Riverdale Street	Zion Road	Friars Road	2792	2743	2768	36131	2770	4216	-1400	0	No Adjustment	3585	2200
133	Yes	Riverdale Street	Friars Road	Vandever Avenue	8824	8984	8904	15419	8900	7338	1600	0	No Adjustment	24844	26400
134	Yes	Mission Gorge Road	Friars Road	Camino Del Rio North	14742	14684	14713	#N/A	#N/A	14054	0	0	No Adjustment	22607	22600
135	Yes	Fairmount Avenue	Camino Del Rio North/I-8 WB Offramp	I-8 EB Offramp	40053	40370	40212	#N/A	#N/A	47333	-6000	0	No Adjustment	59339	53300
136	Yes	Fairmount Avenue	I-8 EB Offramp	Camino Del Rio South	81276	84480	82878	1574	82880	80189	2700	0	No Adjustment	90608	93300
New	Yes	Riverwalk Drive	Colusa Street	Via Las Cumbres			0	#N/A	#N/A	#N/A	0	0	No Adjustment	2828	2800
New	Yes	Riverwalk Drive	Via Las Cumbres	Fashion Valley Road			0	#N/A	#N/A	#N/A	0	0	No Adjustment	2980	3000
New	Yes	Riverwalk Drive	Fashion Valley Road	Avenida Del Rio			0	16013	6950	7623	-700	0	No Adjustment	14648	13900
New	Yes	Riverwalk Drive	Avenida Del Rio	Hazard Center W. Driveway			0	#N/A	#N/A	#N/A	#N/A	0	No Adjustment	10271	10300
New	Yes	Levi-Cushman Street "B"	Via Las Cumbres	Fashion Valley Road			0	#N/A	#N/A	#N/A	#N/A	0	No Adjustment	13147	13100
New	Yes	Goshen St	Linda Vista Road	Riley Street								0	No Adjustment	4280	4300
New	Yes	Goshen St	Riley Street	Friars Road								0	No Adjustment	3295	3300
New	Yes	Goshen St	Friars Road	Southern End								0	No Adjustment	2261	2300
New	Yes	"New Street I"	Fenton Parkway	Eastern Terminus								0	No Adjustment	11854	11900
New	Yes	Frazer Extension	Mission Valley Road	Murray Canyon Road								-5000	Assumed 1/2 goes to Metropolitan Drive	11111	6100
New	Yes	Gill Village Way	Friars Road	Rio San Diego Drive									No Adjustment	5684	5700
New	Yes	Rio Bonito Way	Friars Road	Rio San Diego Drive									No Adjustment	4006	4000