



Micheltorena Street

Engineering & Traffic Survey (E&TS) Summary

From / To	San Andres Street to California Street
FAU Classification	Collector
Width	36 Feet
Length	7,032 Feet
Striping, Parking and Land Use	Double yellow center lines, parking on both sides, Commercial, Residential and Parks
Existing Posted Speed Limit	25 miles per hour (mph)
85th Percentile Speed	100 West - 28 mph 400 East - 31 mph
Pace	100 West – 20 to 30 mph 400 East – 22 to 32 mph
Average Daily Traffic	600 West – 8,772 100 West – 7,787 100 East – 6,773
Engineer's Determination of Speed Limit	<u>25 mph</u>
Speed Survey Expiry Date	07/01/2023
Date Prepared	07/01/2016

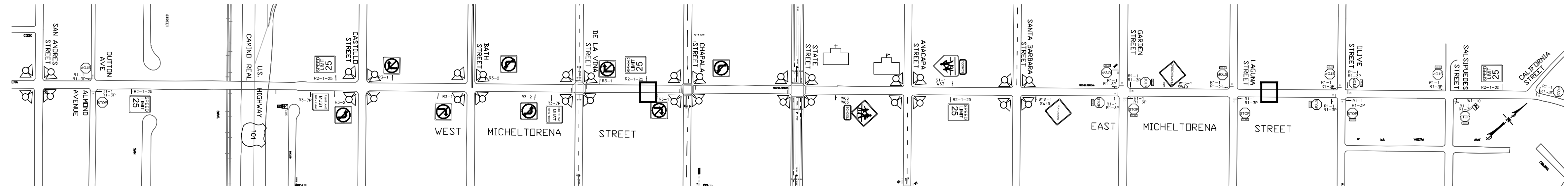
Justification: In accordance with the California Manual of Uniform Traffic Control Devices (MUTCD) and California Vehicle Code Section 627, a 5 mph reduction from the nearest 5 mph increment of the 85th percentile speed is applied due to the following:

- **Collision History:** The collision rates for both study segments of Micheltorena Street (5.55 acc/mvm & 4.73 acc/mvm) are well above the statewide (1.42 acc/mvm) and district (1.59 acc/mvm) averages.
- **Residential Density:** Both study segments have a high density of residential units as defined by the California MUTCD (16 or more separate dwelling houses or business structures within 0.25 miles).

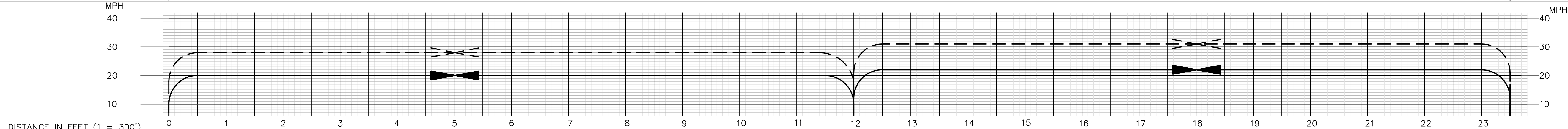
City of Santa Barbara
Behdad Gharagozli, P.E.
Project Engineer II
Registered Civil Engineer Number C 82051



GRADIENT	BUSINESS\RESIDENTIAL	BUSINESS\RESIDENTIAL	CHURCH	SCHOOL	PARK	BUSINESS\RESIDENTIAL
ROADSIDE DEVELOPMENT						
REMARKS:						



ROADWAY WIDTH	42 FEET	36 FEET	
AVERAGE DAILY TRAFFIC	8,772	7,707	6,773
NO. OF STRIPED LANES		TWO LANES - PARKING ON BOTH SIDE	
TYPE OF DIVISION STRIPE		DOUBLE YELLOW CENTER LINES	
OBSERVED SPEED CRITICAL	28 MPH - OBSERVED 85th PERCENTILE SPEED		31 MPH - OBSERVED 85th PERCENTILE SPEED
OBSERVED SPEED 10 mph PACE	20 to 30 MPH - OBSERVED 10mph PACE		22 to 32 MPH - OBSERVED 10mph PACE
EXISTING SIGNED ZONE		25 MPH - EXISTING SIGNED ZONE	
PROPOSED SPEED LIMIT		25 MPH	



DISTANCE IN FEET (1" = 300')	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
SEGMENT COLLISION RATE						5.55 acc/MVM							(1.59 acc/MVM)												
2009 DISTRICT 5 URBAN 3LN													(1.42 acc/MVM)												
STATEWIDE-3yr-Urban-2 and 3 LN																									

CITY OF SANTA BARBARA



SPEED ZONE SURVEY
MICHELTORENA STREET

FROM San Andres Street
TO California Street
SCALE: SCALE - 1" = 300'
DATE: July 1, 2016
PREPARED BY: J.Rousseau

LEGEND

- ROAD SIGNS
- REGULATORY & WARNING (CODE NO.)
- TRAFFIC SIGNALS
- SENIOR CENTERS
- SCHOOLS
- CHURCHES
- SPEED STUDY LOCATION
- CRITICAL SPEED - 85%
- LOWER LIMIT OF 10mph PACE

VEHICLE SPEED SURVEY SHEET

Location: 400 E Micheltorena Street

Date: June 13, 2016

Weather: Hazy

Posted Speed: 25

Recorded By: jr

Start Time: 1:15 PM

End Time: 1:50 PM

Checked By: bg

MPH	Number of Vehicles															Total	Cumulative Total											
				5				10				15						20				25				30		
59																										0	-	
58																											0	-
57																											0	-
56																											0	-
55																											0	-
54																											0	-
53																											0	-
52																											0	-
51																											0	-
50																											0	-
49																											0	-
48																											0	-
47																											0	-
46																											0	-
45																											0	-
44																											0	-
43																											0	-
42																											0	-
41																											0	-
40																											0	-
39	X																										1	100
38																											0	-
37																											0	-
36	X																										1	99
35	X																										1	98
34	X	X																									2	97
33	X	X	X	X																							4	95
32	X	X	X	X	X																						5	91
31	X	X	X	X	X																						5	86
30	X	X	X	X	X	X	X																				7	81
29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X												15	74
28	X	X	X	X	X	X	X																				7	59
27	X	X	X	X	X	X	X	X	X	X	X	X	X	X													13	52
26	X	X	X	X	X	X	X	X	X																		9	39
25	X	X	X	X	X	X	X	X	X	X	X	X	X														12	30
24	X	X	X	X																							4	18
23																											0	-
22	X	X	X	X	X	X	X	X																			8	14
21	X	X	X																								3	6
20	X	X																									2	3
19	X																										1	1
18																											0	-
17																											0	-
16																											0	-
15																											0	-

85th Percentile Calculation

Step 1: Number of Free Flowing Vehicles: 100

Step 2: Determine 85th percentile vehicle: Total number of cars (Step 1) times 0.85: 85

Step 3: # to count up (step 2 rounded to nearest whole number if decimal): 85

85th Percentile Speed 31 mph **Average Speed** 27.5 mph **10 MPH Pace Speed** 22 to 32 mph

VEHICLE SPEED SURVEY SHEET

Location: 100 W Micheltorena Street

Date: June 13, 2016

Weather: Hazy

Posted Speed: 25

Recorded By: jr

Start Time: 2:00 PM

End Time: 2:40 PM

Checked By: bg

MPH	Number of Vehicles															Total	Cumulative Total											
				5				10				15						20				25				30		
59																										0	-	
58																											0	-
57																											0	-
56																											0	-
55																											0	-
54																											0	-
53																											0	-
52																											0	-
51																											0	-
50																											0	-
49																											0	-
48																											0	-
47																											0	-
46																											0	-
45																											0	-
44																											0	-
43																											0	-
42																											0	-
41																											0	-
40																											0	-
39																											0	-
38																											0	-
37																											0	-
36																											0	-
35																											0	-
34																											0	-
33																											0	-
32	X																										1	100
31	X	X																									2	99
30	X	X	X																								3	97
29	X	X	X	X																							4	94
28	X	X	X	X	X	X																					6	90
27	X	X	X	X	X	X	X																				7	84
26	X	X	X	X	X	X	X	X	X	X	X	X	X	X													14	77
25	X	X	X	X	X	X	X	X	X	X	X	X	X														12	63
24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X												16	51
23	X	X	X	X	X	X	X	X	X	X																	10	35
22	X	X	X	X	X	X	X	X	X	X																	10	25
21	X	X	X	X	X	X	X																				7	15
20	X	X	X	X																							4	8
19	X	X																									2	4
18	X	X																									2	2
17																											0	-
16																											0	-
15																											0	-

85th Percentile Calculation

Step 1: Number of Free Flowing Vehicles: 100

Step 2: Determine 85th percentile vehicle: Total number of cars (Step 1) times 0.85: 85

Step 3: # to count up (step 2 rounded to nearest whole number if decimal): 85

85th Percentile Speed 28 mph **Average Speed** 24.6 mph **10 MPH Pace Speed** 20 to 30 mph

VOLUME

0-100 Micheltorena St E E/O State St

Day: Tuesday
Date: 10/6/2015City: Santa Barbara
Project #: CA15_8108_054

DAILY TOTALS					NB	SB					Total			
					0	0	3,353	WB		3,420	6,773			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			4	4	8	12:00			70	46	116			
00:15			1	2	3	12:15			60	58	118			
00:30			2	1	3	12:30			53	57	110			
00:45			2	9	0	7	12:45		56	239	29	190	85	429
01:00			2	2	4	13:00			57	50	107			
01:15			1	0	1	13:15			58	58	116			
01:30			0	0	0	13:30			49	37	86			
01:45			0	3	0	2	13:45		65	229	51	196	116	425
02:00			0	1	1	14:00			53	42	95			
02:15			0	0	0	14:15			69	42	111			
02:30			1	2	3	14:30			61	51	112			
02:45			0	1	0	3	14:45		66	249	86	221	152	470
03:00			0	1	1	15:00			65	116	181			
03:15			0	0	0	15:15			45	130	175			
03:30			0	0	0	15:30			54	105	159			
03:45			1	1	0	1	15:45		65	229	100	451	165	680
04:00			1	1	2	16:00			72	81	153			
04:15			0	1	1	16:15			64	77	141			
04:30			1	0	1	16:30			77	102	179			
04:45			1	3	2	4	16:45		73	286	85	345	158	631
05:00			1	3	4	17:00			92	121	213			
05:15			1	3	4	17:15			87	133	220			
05:30			1	3	4	17:30			89	109	198			
05:45			7	10	5	14	17:45		73	341	98	461	171	802
06:00			7	2	9	18:00			66	60	126			
06:15			17	11	28	18:15			62	68	130			
06:30			18	15	33	18:30			51	53	104			
06:45			24	66	15	43	18:45		43	222	43	224	86	446
07:00			21	9	30	19:00			38	47	85			
07:15			30	12	42	19:15			38	35	73			
07:30			60	33	93	19:30			44	30	74			
07:45			99	210	72	126	19:45		29	149	29	141	58	290
08:00			61	63	124	20:00			30	37	67			
08:15			70	65	135	20:15			31	19	50			
08:30			73	52	125	20:30			14	30	44			
08:45			69	273	42	222	20:45		23	98	15	101	38	199
09:00			54	27	81	21:00			19	37	56			
09:15			35	15	50	21:15			19	27	46			
09:30			51	29	80	21:30			20	29	49			
09:45			53	193	39	110	21:45		15	73	55	148	70	221
10:00			55	28	83	22:00			15	31	46			
10:15			49	33	82	22:15			14	24	38			
10:30			41	39	80	22:30			10	22	32			
10:45			43	188	28	128	22:45		6	45	11	88	17	133
11:00			59	38	97	23:00			5	8	13			
11:15			47	49	96	23:15			7	13	20			
11:30			55	24	79	23:30			3	7	10			
11:45			55	216	50	161	23:45		5	20	5	33	10	53
TOTALS				1173	821	1994	TOTALS			2180	2599	4779		
SPLIT %				58.8%	41.2%	29.4%	SPLIT %			45.6%	54.4%	70.6%		

DAILY TOTALS					NB	SB					Total
					0	0	3,353	WB		3,420	6,773

AM Peak Hour			07:45	07:45	07:45	PM Peak Hour			16:45	17:00	17:00
AM Pk Volume			303	252	555	PM Pk Volume			341	461	802
Pk Hr Factor			0.765	0.875	0.811	Pk Hr Factor			0.927	0.867	0.911
7 - 9 Volume	0	0	483	348	831	4 - 6 Volume	0	0	627	806	1433
7 - 9 Peak Hour			07:45	07:45	07:45	4 - 6 Peak Hour			16:45	17:00	17:00
7 - 9 Pk Volume	0	0	303	252	555	4 - 6 Pk Volume	0	0	341	461	802
Pk Hr Factor	0.000	0.000	0.765	0.875	0.811	Pk Hr Factor	0.000	0.000	0.927	0.867	0.911

VOLUME

600 Micheltorena St West E/O Almond Ave/Dutton Ave

Day: Tuesday
Date: 10/13/2015City: Santa Barbara
Project #: CA15_8108_055

DAILY TOTALS					NB	SB						Total		
					0	0						8,772		
							4,325			4,447				
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			7	8	15	12:00			63	83	146			
00:15			1	3	4	12:15			52	75	127			
00:30			5	6	11	12:30			68	70	138			
00:45			1	14	6	23	12:45		92	275	72	300	164	575
01:00			1	6	7	13:00			55	61	116			
01:15			2	3	5	13:15			58	65	123			
01:30			4	3	7	13:30			62	61	123			
01:45			2	9	1	13	13:45		57	232	66	253	123	485
02:00			0	3	3	14:00			70	63	133			
02:15			2	3	5	14:15			62	82	144			
02:30			2	1	3	14:30			71	66	137			
02:45			1	5	3	10	14:45		88	291	78	289	166	580
03:00			1	0	1	15:00			59	97	156			
03:15			1	0	1	15:15			77	92	169			
03:30			2	3	5	15:30			54	100	154			
03:45			1	5	1	4	15:45		95	285	96	385	191	670
04:00			0	2	2	16:00			70	107	177			
04:15			2	1	3	16:15			80	102	182			
04:30			0	0	0	16:30			81	105	186			
04:45			3	5	1	4	16:45		94	325	120	434	214	759
05:00			5	3	8	17:00			89	126	215			
05:15			3	4	7	17:15			84	138	222			
05:30			8	4	12	17:30			97	146	243			
05:45			7	23	4	15	17:45		84	354	121	531	205	885
06:00			12	5	17	18:00			74	112	186			
06:15			18	16	34	18:15			70	89	159			
06:30			27	19	46	18:30			57	88	145			
06:45			32	89	23	63	18:45		74	275	73	362	147	637
07:00			45	41	86	19:00			50	62	112			
07:15			83	43	126	19:15			42	57	99			
07:30			158	50	208	19:30			43	59	102			
07:45			164	450	71	205	19:45		37	172	44	222	81	394
08:00			110	63	173	20:00			34	51	85			
08:15			133	67	200	20:15			27	55	82			
08:30			133	49	182	20:30			35	43	78			
08:45			110	486	47	226	20:45		30	126	43	192	73	318
09:00			77	56	133	21:00			29	44	73			
09:15			61	47	108	21:15			21	53	74			
09:30			57	40	97	21:30			20	37	57			
09:45			67	262	38	181	21:45		14	84	32	166	46	250
10:00			48	43	91	22:00			15	28	43			
10:15			75	45	120	22:15			21	22	43			
10:30			47	38	85	22:30			16	24	40			
10:45			48	218	50	176	22:45		11	63	18	92	29	155
11:00			69	54	123	23:00			10	24	34			
11:15			57	66	123	23:15			7	17	24			
11:30			64	49	113	23:30			6	13	19			
11:45			58	248	68	237	23:45		6	29	10	64	16	93
TOTALS			1814	1157	2971	TOTALS			2511	3290	5801			
SPLIT %			61.1%	38.9%	33.9%	SPLIT %			43.3%	56.7%	66.1%			

DAILY TOTALS					NB	SB						Total
					0	0						8,772
							4,325			4,447		

AM Peak Hour			07:30	11:45	07:30	PM Peak Hour			16:45	17:00	16:45
AM Pk Volume			565	296	816	PM Pk Volume			364	531	894
Pk Hr Factor			0.861	0.892	0.868	Pk Hr Factor			0.938	0.909	0.920
7 - 9 Volume	0	0	936	431	1367	4 - 6 Volume	0	0	679	965	1644
7 - 9 Peak Hour			07:30	07:30	07:30	4 - 6 Peak Hour			16:45	17:00	16:45
7 - 9 Pk Volume	0	0	565	251	816	4 - 6 Pk Volume	0	0	364	531	894
Pk Hr Factor	0.000	0.000	0.861	0.884	0.868	Pk Hr Factor	0.000	0.000	0.938	0.909	0.920

200 W Micheltorena Street
 Seasonal Count
 C5 Mar 2016

Tuesday, 3/8/2016 12:00 AM -
 Friday, 3/11/2016 12:00 AM

Volume Grand Totals (Volume factor 0.5)

Average Volumes							Average Volumes												
Westbound			Eastbound		Combined		Westbound			Eastbound		Combined							
12:00 AM	4.3	15.7	2.3	11.0	6.7	26.7	12:00 PM	82.7	276.0	59.0	227.7	141.7	503.7						
12:15 AM	3.7		4.7		8.3		12:15 PM	68.0		48.3		116.3							
12:30 AM	2.7		3.0		5.7		12:30 PM	65.3		52.0		117.3							
12:45 AM	5.0		1.0		6.0		12:45 PM	60.0		68.3		128.3							
1:00 AM	2.7	6.3	0.7	4.0	3.3	10.3	1:00 PM	69.0	263.3	48.0	231.7	117.0	495.0	Westbound	4267.3	12802	54.8 %		
1:15 AM	1.0		1.3		2.3		1:15 PM	67.0		56.7		123.7		Eastbound	3519.7	10559	45.2 %		
1:30 AM	1.3		0.7		2.0		1:30 PM	65.0		59.0		124.0		Combined	7787.0	23361			
1:45 AM	1.3		1.3		2.7		1:45 PM	62.3		68.0		130.3							
2:00 AM	2.0	6.0	1.3	2.7	3.3	8.7	2:00 PM	62.0	266.7	55.7	243.0	117.7	509.7						
2:15 AM	0.7		0.7		1.3		2:15 PM	58.0		54.3		112.3							
2:30 AM	2.0		0.3		2.3		2:30 PM	73.3		66.0		139.3							
2:45 AM	1.3		0.3		1.7		2:45 PM	73.3		67.0		140.3							
3:00 AM	0.7	3.7	0.7	3.3	1.3	7.0	3:00 PM	96.0	379.7	65.7	248.7	161.7	628.3						
3:15 AM	1.0		0.7		1.7		3:15 PM	94.0		55.7		149.7							
3:30 AM	0.3		0.7		1.0		3:30 PM	102.3		56.3		158.7							
3:45 AM	1.7		1.3		3.0		3:45 PM	87.3		71.0		158.3							
4:00 AM	0.3	6.0	1.0	4.3	1.3	10.3	4:00 PM	101.7	415.3	59.0	253.7	160.7	669.0						
4:15 AM	2.0		0.7		2.7		4:15 PM	105.0		60.7		165.7							
4:30 AM	2.0		1.0		3.0		4:30 PM	104.3		56.0		160.3							
4:45 AM	1.7		1.7		3.3		4:45 PM	104.3		78.0		182.3							
5:00 AM	2.3	13.0	0.7	18.3	3.0	31.3	5:00 PM	149.0	569.7	71.3	269.7	220.3	839.3						
5:15 AM	2.3		2.0		4.3		5:15 PM	157.3		64.0		221.3							
5:30 AM	4.0		7.0		11.0		5:30 PM	134.7		69.7		204.3							
5:45 AM	4.3		8.7		13.0		5:45 PM	128.7		64.7		193.3							
6:00 AM	5.3	43.3	10.0	73.0	15.3	116.3	6:00 PM	96.3	334.3	54.7	211.0	151.0	545.3						
6:15 AM	8.7		12.3		21.0		6:15 PM	82.0		50.7		132.7							
6:30 AM	12.3		19.3		31.7		6:30 PM	83.3		56.0		139.3							
6:45 AM	17.0		31.3		48.3		6:45 PM	72.7		49.7		122.3							
7:00 AM	21.0	147.7	33.7	266.3	54.7	414.0	7:00 PM	60.7	211.3	40.3	137.0	101.0	348.3						
7:15 AM	34.0		43.7		77.7		7:15 PM	58.7		36.3		95.0							
7:30 AM	41.0		74.7		115.7		7:30 PM	46.0		35.3		81.3							
7:45 AM	51.7		114.3		166.0		7:45 PM	46.0		25.0		71.0							
8:00 AM	62.3	246.0	111.3	428.0	173.7	674.0	8:00 PM	48.0	189.3	28.0	103.7	76.0	293.0						
8:15 AM	66.0		114.7		180.7		8:15 PM	44.7		29.3		74.0							
8:30 AM	54.3		107.0		161.3		8:30 PM	49.0		25.7		74.7							
8:45 AM	63.3		95.0		158.3		8:45 PM	47.7		20.7		68.3							
9:00 AM	50.7	174.7	73.3	256.3	124.0	431.0	9:00 PM	49.7	158.3	17.0	71.3	66.7	229.7						
9:15 AM	42.0		59.3		101.3		9:15 PM	41.3		21.0		62.3							
9:30 AM	39.7		54.7		94.3		9:30 PM	39.0		16.7		55.7							
9:45 AM	42.3		69.0		111.3		9:45 PM	28.3		16.7		45.0							
10:00 AM	49.7	184.0	45.0	192.7	94.7	376.7	10:00 PM	26.3	89.0	13.7	44.7	40.0	133.7						
10:15 AM	43.0		44.0		87.0		10:15 PM	29.7		13.0		42.7							
10:30 AM	42.0		50.7		92.7		10:30 PM	20.0		9.0		29.0							
10:45 AM	49.3		53.0		102.3		10:45 PM	13.0		9.0		22.0							
11:00 AM	44.3	227.0	46.3	200.7	90.7	427.7	11:00 PM	16.7	41.0	7.0	17.0	23.7	58.0						
11:15 AM	52.7		44.7		97.3		11:15 PM	10.7		3.7		14.3							
11:30 AM	55.7		52.7		108.3		11:30 PM	7.0		3.3		10.3							
11:45 AM	74.3		57.0		131.3		11:45 PM	6.7		3.0		9.7							

Micheltorena St

San Andres Street to State Street

1/1/2013 to 12/31/2015

Segment length in feet	3,570	
Number of collisions =	34	
AADT	8,279	
Time period in years =	3	
Segment Collision Rate =	5.55	ACC/MVM
2009 District 5 Urban 2 and 3LN =	1.59	ACC/MVM
2009 Statewide 3 yr, 2 and 3 LN =	1.42	ACC/MVM

<u>CASE ID</u>	<u>STREET 1</u>	<u>STREET 2</u>	<u>Date</u>	<u>Distance From Intersection</u>	<u>Direction From Intersection</u>	<u>Type of Collision</u>
5988980	MICHELTORENA ST	CASTILLO ST	3/12/2013	191	West	Hit object
6094970	MICHELTORENA ST	BATH ST	5/20/2013	0	Not stated	Broadside
6107869	MICHELTORENA ST	SANTA BARBARA ST	6/11/2013	231	East	Side swipe
6108071	STATE ST	MICHELTORENA ST	6/12/2013	0	Not stated	Auto-ped
6203824	SAN ANDRES ST	MICHELTORENA ST	8/8/2013	0	Not stated	Broadside
6203717	MICHELTORENA ST	CASTILLO ST	8/24/2013	0	Not stated	Other CollType
6201449	MICHELTORENA ST	DE LA VINA ST	8/30/2013	30	West	Side swipe
6259779	MICHELTORENA ST	CASTILLO ST	10/21/2013	125	East	Side swipe
6311182	MICHELTORENA ST	DUTTON AVE	11/4/2013	40	West	Other CollType
6283718	MICHELTORENA ST	CHAPALA ST	11/27/2013	0	Not stated	Broadside
6328744	MICHELTORENA ST	DUTTON AVE	12/16/2013	0	Not stated	Broadside
6340614	MICHELTORENA ST	BATH ST	1/12/2014	0	Not stated	Broadside
6342604	MICHELTORENA ST	BATH ST	1/17/2014	20	West	Rear end
6398993	MICHELTORENA ST	BATH ST	2/12/2014	129	West	Rear end
6398799	MICHELTORENA ST	BATH ST	2/12/2014	86	West	Head on
6398849	MICHELTORENA ST	BATH ST	2/18/2014	0	Not stated	Broadside
6399027	MICHELTORENA ST	DUTTON AVE	2/20/2014	0	Not stated	Not stated
6428934	MICHELTORENA ST	DE LA VINA ST	3/5/2014	100	West	Side swipe
6446292	SAN ANDRES ST	MICHELTORENA ST	3/26/2014	0	Not stated	Broadside
6454394	MICHELTORENA ST	BATH ST	4/14/2014	16	West	Head on
6516855	MICHELTORENA ST	LAGUNA ST	6/11/2014	0	Not stated	Broadside
6564014	MICHELTORENA ST	DE LA VINA ST	7/20/2014	0	Not stated	Broadside
6598657	MICHELTORENA ST	SAN ANDRES ST	8/5/2014	36	East	Rear end
6646785	MICHELTORENA ST	CHAPALA ST	9/30/2014	36	West	Rear end
6690675	MICHELTORENA ST	DE LA VINA ST	10/20/2014	0	Not stated	Broadside
6723846	MICHELTORENA ST	CASTILLO ST	11/25/2014	0	Not stated	Broadside
6732141	MICHELTORENA ST	CASTILLO ST	11/25/2014	15	East	Hit object
6751783	SANTA BARBARA ST	MICHELTORENA ST	12/21/2014	0	Not stated	Broadside
6751830	SAN ANDRES ST	MICHELTORENA ST	12/27/2014	0	Not stated	Broadside
6831632	MICHELTORENA ST	CHAPALA ST	2/19/2015	0	Not stated	Head on
6894797	MICHELTORENA ST	CASTILLO ST	4/9/2015	0	Not stated	Broadside
6930009	MICHELTORENA ST	STATE ST	5/12/2015	114	West	Side swipe
6952938	MICHELTORENA ST	CHAPALA ST	5/20/2015	29	East	Side swipe
6957360	MICHELTORENA ST	BATH ST	6/5/2015	216	West	Other CollType
7100605	MICHELTORENA ST	SAN ANDRES ST	7/3/2015	85	East	Hit object
7077414	MICHELTORENA ST	CASTILLO ST	9/21/2015	0	Not stated	Broadside
7097855	MICHELTORENA ST	ALMOND AVE	10/12/2015	0	Not stated	Side swipe
z	DE LA VINA ST	MICHELTORENA ST	11/17/2015	0	Not stated	Broadside
7119172	MICHELTORENA ST	BATH ST	11/19/2015	54	East	Side swipe
7146115	SAN ANDRES ST	MICHELTORENA ST	12/20/2015	0	Not stated	Side swipe