

Vehicle Speed Report Summary

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 34 - Y23401

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Northbound	1	1	5	11	82	337	782	1,525	3,056	2,499	917	207	39	5	4	2	1	9,474
Percent	0.0%	0.0%	0.1%	0.1%	0.9%	3.6%	8.3%	16.1%	32.3%	26.4%	9.7%	2.2%	0.4%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	0	0	2	3	15	188	1,053	3,246	3,744	1,231	188	17	3	2	0	0	0	9,692
Percent	0.0%	0.0%	0.0%	0.0%	0.2%	1.9%	10.9%	33.5%	38.6%	12.7%	1.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	1	7	14	97	525	1,835	4,771	6,800	3,730	1,105	224	42	7	4	2	1	19,166
Percent	0.0%	0.0%	0.0%	0.1%	0.5%	2.7%	9.6%	24.9%	35.5%	19.5%	5.8%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	48.4	mph		Mean (Average) Speed	47.8	mph	
85th Percentile	54.2	mph		10 mph Pace	44.3 - 54.3	mph	
95th Percentile	58.0	mph		Percent in Pace	59.5	%	
Southbound				Southbound			
50th Percentile (Median)	45.4	mph		Mean (Average) Speed	45.3	mph	
85th Percentile	50.0	mph		10 mph Pace	40.7 - 50.7	mph	
95th Percentile	52.9	mph		Percent in Pace	72.4	%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 34 - Y23401

Tuesday, March 12, 2019
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	2	2	8	3	5	3	0	0	0	0	0	24
1:00 AM	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	0	1	3	1	2	0	1	0	0	0	0	0	8
3:00 AM	0	0	0	0	0	0	3	2	3	0	1	0	0	0	0	0	0	9
4:00 AM	0	0	0	0	0	0	2	2	7	5	1	0	0	0	0	0	0	17
5:00 AM	0	0	0	0	0	1	3	5	10	15	5	2	0	0	0	0	0	41
6:00 AM	0	0	0	1	1	11	12	20	47	40	32	4	1	0	0	0	0	169
7:00 AM	0	0	0	0	14	13	44	108	149	149	45	5	1	0	0	0	0	528
8:00 AM	0	0	0	0	5	17	35	71	138	98	24	7	3	1	0	0	0	399
9:00 AM	0	0	0	0	1	11	14	37	106	50	24	6	0	0	0	0	0	249
10:00 AM	0	0	0	1	2	8	13	41	69	66	17	9	0	0	0	0	0	226
11:00 AM	0	0	0	0	1	17	21	53	133	50	18	1	0	0	0	0	0	294
12:00 PM	0	0	0	0	1	13	34	49	123	70	22	7	2	1	0	0	0	322
1:00 PM	0	0	0	0	5	8	26	74	118	78	22	3	2	0	0	0	0	336
2:00 PM	0	0	0	0	0	12	31	64	104	101	32	5	1	0	0	1	0	351
3:00 PM	0	0	0	0	0	14	33	35	100	107	30	4	2	0	0	0	0	325
4:00 PM	0	0	0	0	1	8	33	44	121	97	38	6	3	0	0	0	0	351
5:00 PM	0	0	0	0	3	14	19	46	155	105	41	2	1	0	0	0	0	386
6:00 PM	0	0	0	0	0	17	14	28	69	56	25	10	3	1	0	0	0	223
7:00 PM	0	0	0	1	0	8	20	26	59	46	16	7	1	0	0	0	0	184
8:00 PM	0	0	0	0	1	4	13	19	41	18	11	1	0	0	0	0	1	109
9:00 PM	0	0	0	0	0	3	3	16	15	10	7	3	0	0	0	0	0	57
10:00 PM	0	0	0	0	1	2	0	5	22	7	6	2	0	0	0	0	0	45
11:00 PM	0	0	0	0	0	1	2	6	4	13	2	2	0	0	2	0	0	32
Total	0	0	0	3	37	182	378	758	1,604	1,187	424	90	20	3	2	1	1	4,690
Percent	0.0%	0.0%	0.0%	0.1%	0.8%	3.9%	8.1%	16.2%	34.2%	25.3%	9.0%	1.9%	0.4%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	48.3	mph	Mean (Average) Speed	47.7	mph
85th Percentile	53.9	mph	10 mph Pace	44.0 - 54.0	mph
95th Percentile	57.7	mph	Percent in Pace	60.9	%

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 34 - Y23401

Tuesday, March 12, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	1	0	5	2	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	0	0	2	1	5	1	2	0	0	0	0	0	0	11
2:00 AM	0	0	0	0	0	0	0	4	2	0	0	1	0	0	0	0	0	7
3:00 AM	0	0	0	0	1	1	1	4	2	3	1	0	0	0	0	0	0	13
4:00 AM	0	0	0	0	0	0	0	0	7	5	2	0	0	0	0	0	0	14
5:00 AM	0	0	0	0	0	1	2	7	15	7	1	1	0	0	0	0	0	34
6:00 AM	0	0	0	0	0	2	8	37	46	23	7	1	0	0	0	0	0	124
7:00 AM	0	0	0	0	0	7	28	164	137	38	7	0	0	0	0	0	0	381
8:00 AM	0	0	0	0	1	5	24	99	105	41	8	0	0	0	0	0	0	283
9:00 AM	0	0	0	0	0	2	18	79	123	30	3	1	0	0	0	0	0	256
10:00 AM	0	0	0	0	1	2	14	69	125	35	4	2	0	0	0	0	0	252
11:00 AM	0	0	0	0	0	3	27	68	121	41	6	1	0	0	0	0	0	267
12:00 PM	0	0	0	0	1	7	30	116	134	35	8	0	1	1	0	0	0	333
1:00 PM	0	0	0	0	1	4	35	124	136	44	7	1	0	1	0	0	0	353
2:00 PM	0	0	0	0	0	11	58	143	144	54	5	0	0	0	0	0	0	415
3:00 PM	0	0	0	0	0	4	69	156	151	45	6	0	0	0	0	0	0	431
4:00 PM	0	0	0	0	0	4	26	78	196	79	15	1	0	0	0	0	0	399
5:00 PM	0	0	0	0	0	13	44	116	186	61	11	0	0	0	0	0	0	431
6:00 PM	0	0	0	0	0	4	26	67	113	41	9	0	0	0	0	0	0	260
7:00 PM	0	0	0	0	0	6	34	66	83	23	3	1	0	0	0	0	0	216
8:00 PM	0	0	0	0	0	3	22	38	49	25	6	1	0	0	0	0	0	144
9:00 PM	0	0	0	0	0	6	12	18	33	10	2	0	0	0	0	0	0	81
10:00 PM	0	0	1	0	0	0	5	12	18	11	2	0	0	0	0	0	0	49
11:00 PM	0	0	0	0	0	2	5	9	7	3	2	0	0	0	0	0	0	28
Total	0	0	1	0	5	87	491	1,475	1,943	657	117	11	1	2	0	0	0	4,790
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	1.8%	10.3%	30.8%	40.6%	13.7%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.7	mph	Mean (Average) Speed	45.7	mph
85th Percentile	50.2	mph	10 mph Pace	41.5 - 51.5	mph
95th Percentile	53.5	mph	Percent in Pace	72.78	%

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 34 - Y23401

Wednesday, March 13, 2019
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	2	3	2	0	4	2	0	0	0	0	0	13
1:00 AM	0	0	0	0	0	0	2	3	3	4	1	1	0	0	0	0	0	14
2:00 AM	0	0	0	0	0	0	0	0	1	7	0	0	0	0	0	0	0	8
3:00 AM	0	0	0	0	0	2	1	0	1	1	1	1	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	2	3	3	2	1	2	0	0	0	0	0	0	13
5:00 AM	0	0	0	0	1	2	1	5	14	11	4	2	2	0	0	0	0	42
6:00 AM	0	0	0	0	3	9	16	25	34	40	30	6	3	1	1	0	0	168
7:00 AM	0	0	0	0	10	17	73	80	156	139	44	11	1	0	0	0	0	531
8:00 AM	0	0	0	2	17	14	44	62	123	84	28	4	2	0	0	0	0	380
9:00 AM	0	0	3	6	0	5	14	52	73	63	29	5	2	0	0	0	0	252
10:00 AM	0	0	0	0	1	8	28	43	88	69	25	5	0	0	0	0	0	267
11:00 AM	0	0	0	0	0	8	22	47	89	69	29	2	2	1	1	0	0	270
12:00 PM	0	0	1	0	4	8	34	70	101	84	23	5	0	0	0	0	0	330
1:00 PM	0	0	0	0	2	10	20	54	126	114	38	12	0	0	0	1	0	377
2:00 PM	0	0	0	0	2	11	15	55	118	74	35	9	0	0	0	0	0	319
3:00 PM	0	0	0	0	1	13	32	46	96	89	41	8	1	0	0	0	0	327
4:00 PM	1	0	1	0	0	9	21	71	110	107	52	5	2	0	0	0	0	379
5:00 PM	0	0	0	0	2	13	21	48	112	146	39	11	3	0	0	0	0	395
6:00 PM	0	0	0	0	0	8	13	34	72	78	36	5	0	0	0	0	0	246
7:00 PM	0	0	0	0	2	8	11	27	48	54	18	11	1	0	0	0	0	180
8:00 PM	0	0	0	0	0	4	16	19	42	31	10	3	0	0	0	0	0	125
9:00 PM	0	1	0	0	0	3	8	8	17	26	3	4	0	0	0	0	0	70
10:00 PM	0	0	0	0	0	0	3	3	16	13	1	2	0	0	0	0	0	38
11:00 PM	0	0	0	0	0	1	4	9	8	8	0	3	0	0	0	0	0	33
Total	1	1	5	8	45	155	404	767	1,452	1,312	493	117	19	2	2	1	0	4,784
Percent	0.0%	0.0%	0.1%	0.2%	0.9%	3.2%	8.4%	16.0%	30.4%	27.4%	10.3%	2.4%	0.4%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	48.7	mph	Mean (Average) Speed	48.0	mph
85th Percentile	54.6	mph	10 mph Pace	44.7 - 54.7	mph
95th Percentile	58.2	mph	Percent in Pace	58.3	%

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 34 - Y23401

Wednesday, March 13, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	1	5	3	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	1	3	2	2	3	0	0	0	0	0	0	0	11
2:00 AM	0	0	0	0	0	0	0	3	3	4	2	0	0	0	0	0	0	12
3:00 AM	0	0	0	0	0	0	2	3	6	2	1	0	0	0	0	0	0	14
4:00 AM	0	0	0	0	0	0	0	1	5	6	1	0	0	0	0	0	0	13
5:00 AM	0	0	0	0	0	1	4	6	13	10	1	0	0	0	0	0	0	35
6:00 AM	0	0	0	0	0	2	5	30	37	19	7	2	0	0	0	0	0	102
7:00 AM	0	0	0	1	5	4	29	153	191	44	5	2	0	0	0	0	0	434
8:00 AM	0	0	0	0	0	1	18	90	125	45	7	0	0	0	0	0	0	286
9:00 AM	0	0	0	0	0	4	16	76	82	36	5	0	0	0	0	0	0	219
10:00 AM	0	0	0	0	0	5	18	88	97	36	1	0	0	0	0	0	0	245
11:00 AM	0	0	0	0	1	7	23	126	100	24	6	1	0	0	0	0	0	288
12:00 PM	0	0	0	0	0	11	49	132	117	25	5	0	0	0	0	0	0	339
1:00 PM	0	0	0	0	0	7	43	110	136	45	2	0	0	0	0	0	0	343
2:00 PM	0	0	0	0	0	7	69	186	139	33	3	0	1	0	0	0	0	438
3:00 PM	0	0	0	0	0	11	54	157	162	27	3	0	0	0	0	0	0	414
4:00 PM	0	0	0	0	0	6	58	167	151	51	5	0	0	0	0	0	0	438
5:00 PM	0	0	0	1	2	6	64	167	154	47	5	0	0	0	0	0	0	446
6:00 PM	0	0	0	1	1	9	34	101	113	42	2	0	0	0	0	0	0	303
7:00 PM	0	0	0	0	0	3	28	77	76	25	4	1	0	0	0	0	0	214
8:00 PM	0	0	0	0	0	9	21	48	47	17	2	0	1	0	0	0	0	145
9:00 PM	0	0	0	0	1	6	16	29	22	16	2	0	0	0	0	0	0	92
10:00 PM	0	0	1	0	0	0	7	10	15	10	2	0	0	0	0	0	0	45
11:00 PM	0	0	0	0	0	1	1	8	3	4	0	0	0	0	0	0	0	17
Total	0	0	1	3	10	101	562	1,771	1,801	574	71	6	2	0	0	0	0	4,902
Percent	0.0%	0.0%	0.0%	0.1%	0.2%	2.1%	11.5%	36.1%	36.7%	11.7%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.0	mph	Mean (Average) Speed	44.9	mph
85th Percentile	49.7	mph	10 mph Pace	40.3 - 50.3	mph
95th Percentile	52.5	mph	Percent in Pace	72.66	%

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Date Range: 3/12/2019 to 3/13/2019
Site Code: 34 - Y23401

Total Study Average
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	0	2	3	5	2	5	3	0	0	0	0	0	21
1:00 AM	0	0	0	0	0	0	1	3	3	3	1	1	0	0	0	0	0	12
2:00 AM	0	0	0	0	0	0	1	2	1	5	0	1	0	0	0	0	0	10
3:00 AM	0	0	0	0	0	1	2	1	2	1	1	1	0	0	0	0	0	9
4:00 AM	0	0	0	0	0	1	3	3	5	3	2	0	0	0	0	0	0	17
5:00 AM	0	0	0	0	1	2	2	5	12	13	5	2	1	0	0	0	0	43
6:00 AM	0	0	0	1	2	10	14	23	41	40	31	5	2	1	1	0	0	171
7:00 AM	0	0	0	0	12	15	59	94	153	144	45	8	1	0	0	0	0	531
8:00 AM	0	0	0	1	11	16	40	67	131	91	26	6	3	1	0	0	0	393
9:00 AM	0	0	2	3	1	8	14	45	90	57	27	6	1	0	0	0	0	254
10:00 AM	0	0	0	1	2	8	21	42	79	68	21	7	0	0	0	0	0	249
11:00 AM	0	0	0	0	1	13	22	50	111	60	24	2	1	1	1	0	0	286
12:00 PM	0	0	1	0	3	11	34	60	112	77	23	6	1	1	0	0	0	329
1:00 PM	0	0	0	0	4	9	23	64	122	96	30	8	1	0	0	1	0	358
2:00 PM	0	0	0	0	1	12	23	60	111	88	34	7	1	0	0	1	0	338
3:00 PM	0	0	0	0	1	14	33	41	98	98	36	6	2	0	0	0	0	329
4:00 PM	1	0	1	0	1	9	27	58	116	102	45	6	3	0	0	0	0	369
5:00 PM	0	0	0	0	3	14	20	47	134	126	40	7	2	0	0	0	0	393
6:00 PM	0	0	0	0	0	13	14	31	71	67	31	8	2	1	0	0	0	238
7:00 PM	0	0	0	1	1	8	16	27	54	50	17	9	1	0	0	0	0	184
8:00 PM	0	0	0	0	1	4	15	19	42	25	11	2	0	0	0	0	1	120
9:00 PM	0	1	0	0	0	3	6	12	16	18	5	4	0	0	0	0	0	65
10:00 PM	0	0	0	0	1	1	2	4	19	10	4	2	0	0	0	0	0	43
11:00 PM	0	0	0	0	0	1	3	8	6	11	1	3	0	0	1	0	0	34
Total	1	1	4	7	47	173	397	769	1,534	1,255	465	110	22	5	3	2	1	4,796
Percent	0.0%	0.0%	0.1%	0.1%	1.0%	3.6%	8.3%	16.0%	32.0%	26.2%	9.7%	2.3%	0.5%	0.1%	0.1%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	48.4	mph	Mean (Average) Speed	47.8	mph
85th Percentile	54.2	mph	10 mph Pace	44.3 - 54.3	mph
95th Percentile	58.0	mph	Percent in Pace	59.5	%

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Total Study Average
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	1	1	5	3	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	0	1	3	2	4	2	1	0	0	0	0	0	0	13
2:00 AM	0	0	0	0	0	0	0	4	3	2	1	1	0	0	0	0	0	11
3:00 AM	0	0	0	0	1	1	2	4	4	3	1	0	0	0	0	0	0	16
4:00 AM	0	0	0	0	0	0	0	1	6	6	2	0	0	0	0	0	0	15
5:00 AM	0	0	0	0	0	1	3	7	14	9	1	1	0	0	0	0	0	36
6:00 AM	0	0	0	0	0	2	7	34	42	21	7	2	0	0	0	0	0	115
7:00 AM	0	0	0	1	3	6	29	159	164	41	6	1	0	0	0	0	0	410
8:00 AM	0	0	0	0	1	3	21	95	115	43	8	0	0	0	0	0	0	286
9:00 AM	0	0	0	0	0	3	17	78	103	33	4	1	0	0	0	0	0	239
10:00 AM	0	0	0	0	1	4	16	79	111	36	3	1	0	0	0	0	0	251
11:00 AM	0	0	0	0	1	5	25	97	111	33	6	1	0	0	0	0	0	279
12:00 PM	0	0	0	0	1	9	40	124	126	30	7	0	1	1	0	0	0	339
1:00 PM	0	0	0	0	1	6	39	117	136	45	5	1	0	1	0	0	0	351
2:00 PM	0	0	0	0	0	9	64	165	142	44	4	0	1	0	0	0	0	429
3:00 PM	0	0	0	0	0	8	62	157	157	36	5	0	0	0	0	0	0	425
4:00 PM	0	0	0	0	0	5	42	123	174	65	10	1	0	0	0	0	0	420
5:00 PM	0	0	0	1	1	10	54	142	170	54	8	0	0	0	0	0	0	440
6:00 PM	0	0	0	1	1	7	30	84	113	42	6	0	0	0	0	0	0	284
7:00 PM	0	0	0	0	0	5	31	72	80	24	4	1	0	0	0	0	0	217
8:00 PM	0	0	0	0	0	6	22	43	48	21	4	1	1	0	0	0	0	146
9:00 PM	0	0	0	0	1	6	14	24	28	13	2	0	0	0	0	0	0	88
10:00 PM	0	0	1	0	0	0	6	11	17	11	2	0	0	0	0	0	0	48
11:00 PM	0	0	0	0	0	2	3	9	5	4	1	0	0	0	0	0	0	24
Total	0	0	1	3	12	99	531	1,632	1,878	621	98	12	3	2	0	0	0	4,892
Percent	0.0%	0.0%	0.0%	0.1%	0.2%	2.0%	10.9%	33.4%	38.4%	12.7%	2.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	45.4	mph	Mean (Average) Speed	45.3	mph
85th Percentile	50.0	mph	10 mph Pace	40.7 - 50.7	mph
95th Percentile	52.9	mph	Percent in Pace	72.4	%