

Vehicle Speed Report Summary

Location: Buenaventura Blvd, Between Placer St & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 2/8/2022 to 2/9/2022

Site Code: 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	0	14	48	144	261	975	2,818	3,443	1,462	285	44	14	3	3	1	0	0	9,515
Percent	0.0%	0.1%	0.5%	1.5%	2.7%	10.2%	29.6%	36.2%	15.4%	3.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	2	12	68	20	139	473	1,602	3,668	2,728	784	155	37	10	3	1	0	0	9,702
Percent	0.0%	0.1%	0.7%	0.2%	1.4%	4.9%	16.5%	37.8%	28.1%	8.1%	1.6%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	26	116	164	400	1,448	4,420	7,111	4,190	1,069	199	51	13	6	2	0	0	19,217
Percent	0.0%	0.1%	0.6%	0.9%	2.1%	7.5%	23.0%	37.0%	21.8%	5.6%	1.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	40.7	mph	Mean (Average) Speed	40.3	mph
85th Percentile	45.7	mph	10 mph Pace	35.9 - 45.9	mph
95th Percentile	49.2	mph	Percent in Pace	66.6	%
Southbound			Southbound		
50th Percentile (Median)	43.6	mph	Mean (Average) Speed	43.3	mph
85th Percentile	48.7	mph	10 mph Pace	38.5 - 48.5	mph
95th Percentile	52.2	mph	Percent in Pace	67.4	%

Location: Buenaventura Blvd, Between Placer St & SHWY 299
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: Y23401



Tuesday, February 8, 2022
 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	3	1	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	1	4	3	2	0	0	0	0	0	0	0	0	10
2:00 AM	0	0	0	0	2	1	3	4	3	0	0	0	0	0	0	0	0	13
3:00 AM	0	0	0	0	0	0	4	4	3	0	1	0	0	0	0	0	0	12
4:00 AM	0	0	0	1	0	2	6	5	10	5	0	0	0	0	0	0	0	29
5:00 AM	0	0	0	0	0	4	26	21	12	7	2	0	0	0	0	0	0	72
6:00 AM	0	0	0	1	3	20	40	64	39	4	2	0	0	0	0	0	0	173
7:00 AM	0	2	5	16	36	69	173	179	57	14	3	0	0	1	0	0	0	555
8:00 AM	0	0	1	2	11	18	91	133	46	14	2	0	0	0	0	0	0	318
9:00 AM	0	0	1	3	1	28	61	117	41	9	0	0	0	1	0	0	0	262
10:00 AM	0	0	1	7	6	29	82	110	45	8	2	0	1	0	0	0	0	291
11:00 AM	0	2	3	5	2	29	89	118	42	2	2	1	0	1	0	0	0	296
12:00 PM	0	0	3	5	5	40	105	112	48	9	2	0	0	0	0	0	0	329
1:00 PM	0	0	1	4	4	38	92	116	55	10	1	2	0	0	0	0	0	323
2:00 PM	0	1	2	6	10	38	119	132	60	12	1	0	0	0	0	0	0	381
3:00 PM	0	0	5	2	9	33	100	156	66	14	0	1	0	0	0	0	0	386
4:00 PM	0	0	3	13	16	41	98	144	54	12	0	0	0	0	0	0	0	381
5:00 PM	0	0	1	1	9	27	96	142	68	10	2	0	0	0	0	0	0	356
6:00 PM	0	0	3	2	5	34	85	64	23	9	1	0	0	0	0	0	0	226
7:00 PM	0	0	0	1	6	15	38	59	21	3	3	1	0	0	0	0	0	147
8:00 PM	0	1	0	0	1	6	19	31	15	2	0	0	0	0	0	0	0	75
9:00 PM	0	0	0	0	2	6	20	11	12	2	0	1	0	0	0	0	0	54
10:00 PM	0	0	0	0	1	1	5	5	5	4	0	1	0	0	0	0	0	22
11:00 PM	0	0	0	0	1	0	3	5	3	0	0	0	0	0	0	0	0	12
Total	0	6	29	69	130	480	1,362	1,736	730	150	24	7	1	3	0	0	0	4,727
Percent	0.0%	0.1%	0.6%	1.5%	2.8%	10.2%	28.8%	36.7%	15.4%	3.2%	0.5%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.8	mph	Mean (Average) Speed	40.4	mph
85th Percentile	45.9	mph	10 mph Pace	35.8 - 45.8	mph
95th Percentile	49.4	mph	Percent in Pace	66.4	%

Location: Buenaventura Blvd, Between Placer St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: Y23401

Tuesday, February 8, 2022
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	1	3	5	0	1	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	0	2	1	1	1	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	0	1	1	2	1	1	1	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	1	5	8	3	2	0	0	0	0	0	0	0	19
5:00 AM	0	0	0	0	0	2	9	12	13	4	0	0	0	0	0	0	0	40
6:00 AM	0	1	0	0	1	5	23	47	30	10	3	1	0	0	0	0	0	121
7:00 AM	0	0	1	1	1	12	45	151	103	29	2	0	0	0	0	0	0	345
8:00 AM	0	0	2	0	1	17	33	99	81	25	2	1	0	0	0	0	0	261
9:00 AM	0	0	3	0	2	10	43	100	60	18	4	0	0	0	0	0	0	240
10:00 AM	0	0	5	1	5	16	31	99	67	23	6	1	0	0	0	0	0	254
11:00 AM	0	0	6	0	2	15	52	98	85	18	6	1	0	0	0	0	0	283
12:00 PM	0	1	2	0	7	20	71	155	125	36	5	5	1	0	0	0	0	428
1:00 PM	0	2	2	2	5	21	37	108	104	32	6	0	0	0	0	0	0	319
2:00 PM	1	0	5	2	8	12	46	143	139	57	9	3	0	0	0	0	0	425
3:00 PM	0	0	2	1	8	11	69	194	142	33	8	1	0	0	0	0	0	469
4:00 PM	0	0	1	0	7	14	59	162	125	35	7	2	2	0	0	0	0	414
5:00 PM	0	1	7	1	5	18	98	209	117	25	4	1	0	0	0	0	0	486
6:00 PM	0	0	1	1	4	19	71	96	46	14	0	0	0	1	0	0	0	253
7:00 PM	0	0	0	0	2	11	44	71	33	9	3	0	0	0	0	0	0	173
8:00 PM	0	0	0	0	2	14	34	42	26	6	1	0	0	0	0	0	0	125
9:00 PM	0	0	0	0	2	1	19	45	23	12	4	3	2	1	0	0	0	112
10:00 PM	0	0	0	1	1	3	7	17	13	1	2	0	0	0	0	0	0	45
11:00 PM	0	0	0	0	1	4	2	9	5	2	0	0	0	0	0	0	0	23
Total	1	5	37	10	67	229	804	1,876	1,342	394	73	19	5	2	0	0	0	4,864
Percent	0.0%	0.1%	0.8%	0.2%	1.4%	4.7%	16.5%	38.6%	27.6%	8.1%	1.5%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.5	mph	Mean (Average) Speed	43.2	mph
85th Percentile	48.5	mph	10 mph Pace	38.5 - 48.5	mph
95th Percentile	52.1	mph	Percent in Pace	68.34	%

Location: Buenaventura Blvd, Between Placer St & SHWY 299
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: Y23401



Wednesday, February 9, 2022
 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	3	3	2	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	1	3	1	2	1	0	0	0	0	0	0	0	9
2:00 AM	0	0	0	0	1	2	1	5	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	0	0	0	0	2	2	1	2	1	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	1	5	10	6	4	3	1	0	0	0	0	0	0	30
5:00 AM	0	0	0	0	1	11	19	21	7	4	1	1	0	0	0	0	0	65
6:00 AM	0	0	0	2	1	13	58	67	34	8	2	0	0	0	0	0	0	185
7:00 AM	0	0	1	13	33	71	194	179	45	11	0	0	0	0	0	0	0	547
8:00 AM	0	1	0	3	3	27	78	147	61	9	1	0	0	0	0	0	0	330
9:00 AM	0	1	1	4	2	16	82	95	37	7	3	3	2	0	0	0	0	253
10:00 AM	0	0	4	3	9	24	85	83	20	3	0	0	0	0	0	0	0	231
11:00 AM	0	2	3	12	6	45	110	89	54	7	2	0	0	0	0	0	0	330
12:00 PM	0	3	0	3	4	29	102	120	54	13	0	0	0	0	0	0	0	328
1:00 PM	0	0	2	4	16	52	113	122	52	6	3	0	0	0	0	0	0	370
2:00 PM	0	0	0	10	10	44	105	143	65	14	2	1	0	0	0	0	0	394
3:00 PM	0	0	3	9	9	25	95	127	74	17	0	0	0	0	0	0	0	359
4:00 PM	0	0	2	7	7	33	84	144	77	8	2	0	0	0	1	0	0	365
5:00 PM	0	1	2	3	5	34	109	135	62	12	1	1	0	0	0	0	0	365
6:00 PM	0	0	1	1	9	26	93	80	25	2	1	0	0	0	0	0	0	238
7:00 PM	0	0	0	0	7	16	50	76	20	3	1	1	0	0	0	0	0	174
8:00 PM	0	0	0	0	2	8	28	29	15	2	0	0	0	0	0	0	0	84
9:00 PM	0	0	0	0	1	3	21	20	10	1	0	0	0	0	0	0	0	56
10:00 PM	0	0	0	1	1	5	8	10	8	3	0	0	0	0	0	0	0	36
11:00 PM	0	0	0	0	1	0	3	5	3	0	0	0	0	0	0	0	0	12
Total	0	8	19	75	131	495	1,456	1,707	732	135	20	7	2	0	1	0	0	4,788
Percent	0.0%	0.2%	0.4%	1.6%	2.7%	10.3%	30.4%	35.7%	15.3%	2.8%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.6	mph	Mean (Average) Speed	40.2	mph
85th Percentile	45.6	mph	10 mph Pace	36.0 - 46.0	mph
95th Percentile	49.0	mph	Percent in Pace	67.0	%

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Date Range: 2/8/2022 to 2/9/2022
Site Code: Y23401

Wednesday, February 9, 2022
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	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	3	3	2	3	2	0	0	0	0	0	0	0	0	13
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	2	4	0	1	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	3	3	6	2	2	0	0	0	0	0	0	0	16
5:00 AM	0	0	0	0	0	2	4	12	7	8	1	0	0	0	0	0	0	34
6:00 AM	1	0	0	0	3	5	28	52	38	10	3	0	0	0	0	0	0	140
7:00 AM	0	0	1	0	5	9	34	145	123	34	4	2	0	0	1	0	0	358
8:00 AM	0	0	2	1	4	14	33	89	92	22	5	1	1	0	0	0	0	264
9:00 AM	0	0	3	0	3	14	34	83	56	21	3	1	0	0	0	0	0	218
10:00 AM	0	2	5	1	7	20	40	93	85	8	1	0	0	0	0	0	0	262
11:00 AM	0	1	5	2	6	16	57	115	85	33	8	1	0	0	0	0	0	329
12:00 PM	0	0	3	2	4	11	57	119	102	27	5	2	1	0	0	0	0	333
1:00 PM	0	1	3	1	3	14	62	127	101	35	6	1	0	0	0	0	0	354
2:00 PM	0	1	2	0	7	21	60	170	127	36	9	0	1	0	0	0	0	434
3:00 PM	0	0	4	2	7	17	66	170	126	32	13	1	0	0	0	0	0	438
4:00 PM	0	1	2	0	1	19	51	156	151	49	8	2	2	1	0	0	0	443
5:00 PM	0	0	1	0	4	20	74	146	115	33	8	3	0	0	0	0	0	404
6:00 PM	0	0	0	0	3	27	87	106	59	17	6	1	0	0	0	0	0	306
7:00 PM	0	1	0	0	6	12	49	90	39	7	1	1	0	0	0	0	0	206
8:00 PM	0	0	0	1	3	6	23	52	32	6	0	1	0	0	0	0	0	124
9:00 PM	0	0	0	0	0	10	19	36	31	6	0	1	0	0	0	0	0	103
10:00 PM	0	0	0	0	2	1	6	12	11	0	0	0	0	0	0	0	0	32
11:00 PM	0	0	0	0	1	0	6	5	1	3	1	0	0	0	0	0	0	17
Total	1	7	31	10	72	244	798	1,792	1,386	390	82	18	5	1	1	0	0	4,838
Percent	0.0%	0.1%	0.6%	0.2%	1.5%	5.0%	16.5%	37.0%	28.6%	8.1%	1.7%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.6	mph	Mean (Average) Speed	43.3	mph
85th Percentile	48.8	mph	10 mph Pace	39.3 - 49.3	mph
95th Percentile	52.5	mph	Percent in Pace	66.78	%

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**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	2	3	2	1	0	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	1	1	4	2	2	1	0	0	0	0	0	0	0	11
2:00 AM	0	0	0	0	2	2	2	5	2	0	0	0	0	0	0	0	0	13
3:00 AM	0	0	0	0	0	1	3	3	3	1	1	0	0	0	0	0	0	12
4:00 AM	0	0	0	1	1	4	8	6	7	4	1	0	0	0	0	0	0	32
5:00 AM	0	0	0	0	1	8	23	21	10	6	2	1	0	0	0	0	0	72
6:00 AM	0	0	0	2	2	17	49	66	37	6	2	0	0	0	0	0	0	181
7:00 AM	0	1	3	15	35	70	184	179	51	13	2	0	0	1	0	0	0	554
8:00 AM	0	1	1	3	7	23	85	140	54	12	2	0	0	0	0	0	0	328
9:00 AM	0	1	1	4	2	22	72	106	39	8	2	2	1	1	0	0	0	261
10:00 AM	0	0	3	5	8	27	84	97	33	6	1	0	1	0	0	0	0	265
11:00 AM	0	2	3	9	4	37	100	104	48	5	2	1	0	1	0	0	0	316
12:00 PM	0	2	2	4	5	35	104	116	51	11	1	0	0	0	0	0	0	331
1:00 PM	0	0	2	4	10	45	103	119	54	8	2	1	0	0	0	0	0	348
2:00 PM	0	1	1	8	10	41	112	138	63	13	2	1	0	0	0	0	0	390
3:00 PM	0	0	4	6	9	29	98	142	70	16	0	1	0	0	0	0	0	375
4:00 PM	0	0	3	10	12	37	91	144	66	10	1	0	0	0	1	0	0	375
5:00 PM	0	1	2	2	7	31	103	139	65	11	2	1	0	0	0	0	0	364
6:00 PM	0	0	2	2	7	30	89	72	24	6	1	0	0	0	0	0	0	233
7:00 PM	0	0	0	1	7	16	44	68	21	3	2	1	0	0	0	0	0	163
8:00 PM	0	1	0	0	2	7	24	30	15	2	0	0	0	0	0	0	0	81
9:00 PM	0	0	0	0	2	5	21	16	11	2	0	1	0	0	0	0	0	58
10:00 PM	0	0	0	1	1	3	7	8	7	4	0	1	0	0	0	0	0	32
11:00 PM	0	0	0	0	1	0	3	5	3	0	0	0	0	0	0	0	0	12
Total	0	10	27	77	137	493	1,416	1,728	737	148	26	11	2	3	1	0	0	4,816
Percent	0.0%	0.2%	0.6%	1.6%	2.8%	10.2%	29.4%	35.9%	15.3%	3.1%	0.5%	0.2%	0.0%	0.1%	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)	40.7	mph	Mean (Average) Speed	40.3	mph
85th Percentile	45.7	mph	10 mph Pace	35.9 - 45.9	mph
95th Percentile	49.2	mph	Percent in Pace	66.6	%

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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	1	2	3	1	1	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	2	2	2	2	2	1	0	0	0	0	0	0	0	11
2:00 AM	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	1	2	3	1	1	1	0	0	0	0	0	0	9
4:00 AM	0	0	0	0	0	2	4	7	3	2	0	0	0	0	0	0	0	18
5:00 AM	0	0	0	0	0	2	7	12	10	6	1	0	0	0	0	0	0	38
6:00 AM	1	1	0	0	2	5	26	50	34	10	3	1	0	0	0	0	0	133
7:00 AM	0	0	1	1	3	11	40	148	113	32	3	1	0	0	1	0	0	354
8:00 AM	0	0	2	1	3	16	33	94	87	24	4	1	1	0	0	0	0	266
9:00 AM	0	0	3	0	3	12	39	92	58	20	4	1	0	0	0	0	0	232
10:00 AM	0	1	5	1	6	18	36	96	76	16	4	1	0	0	0	0	0	260
11:00 AM	0	1	6	1	4	16	55	107	85	26	7	1	0	0	0	0	0	309
12:00 PM	0	1	3	1	6	16	64	137	114	32	5	4	1	0	0	0	0	384
1:00 PM	0	2	3	2	4	18	50	118	103	34	6	1	0	0	0	0	0	341
2:00 PM	1	1	4	1	8	17	53	157	133	47	9	2	1	0	0	0	0	434
3:00 PM	0	0	3	2	8	14	68	182	134	33	11	1	0	0	0	0	0	456
4:00 PM	0	1	2	0	4	17	55	159	138	42	8	2	2	1	0	0	0	431
5:00 PM	0	1	4	1	5	19	86	178	116	29	6	2	0	0	0	0	0	447
6:00 PM	0	0	1	1	4	23	79	101	53	16	3	1	0	1	0	0	0	283
7:00 PM	0	1	0	0	4	12	47	81	36	8	2	1	0	0	0	0	0	192
8:00 PM	0	0	0	1	3	10	29	47	29	6	1	1	0	0	0	0	0	127
9:00 PM	0	0	0	0	1	6	19	41	27	9	2	2	1	1	0	0	0	109
10:00 PM	0	0	0	1	2	2	7	15	12	1	1	0	0	0	0	0	0	41
11:00 PM	0	0	0	0	1	2	4	7	3	3	1	0	0	0	0	0	0	21
Total	2	10	37	14	74	243	807	1,839	1,368	399	82	23	6	3	1	0	0	4,908
Percent	0.0%	0.2%	0.8%	0.3%	1.5%	5.0%	16.4%	37.5%	27.9%	8.1%	1.7%	0.5%	0.1%	0.1%	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)	43.6	mph	Mean (Average) Speed	43.3	mph
85th Percentile	48.7	mph	10 mph Pace	38.5 - 48.5	mph
95th Percentile	52.2	mph	Percent in Pace	67.4	%