

Vehicle Classification 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

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	43	5,592	2,174	14	1,477	26	0	25	108	3	3	2	7	9,474
Percent	0.5%	59.0%	22.9%	0.1%	15.6%	0.3%	0.0%	0.3%	1.1%	0.0%	0.0%	0.0%	0.1%	100%
Southbound	39	6,914	1,918	7	645	44	0	5	106	6	3	2	3	9,692
Percent	0.4%	71.3%	19.8%	0.1%	6.7%	0.5%	0.0%	0.1%	1.1%	0.1%	0.0%	0.0%	0.0%	100%
Total	82	12,506	4,092	21	2,122	70	0	30	214	9	6	4	10	19,166
Percent	0.4%	65.3%	21.4%	0.1%	11.1%	0.4%	0.0%	0.2%	1.1%	0.0%	0.0%	0.0%	0.1%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401



Tuesday, March 12, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	13	7	0	4	0	0	0	0	0	0	0	0	24
1:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
2:00 AM	0	5	1	0	0	0	0	1	1	0	0	0	0	8
3:00 AM	0	5	0	0	1	1	0	1	1	0	0	0	0	9
4:00 AM	1	6	5	0	2	0	0	0	2	0	1	0	0	17
5:00 AM	0	18	12	0	8	1	0	1	1	0	0	0	0	41
6:00 AM	0	94	33	1	32	1	0	0	7	0	0	1	0	169
7:00 AM	1	342	112	0	66	1	0	1	3	0	0	1	1	528
8:00 AM	3	239	78	1	68	4	0	1	4	1	0	0	0	399
9:00 AM	0	126	61	1	53	0	0	2	6	0	0	0	0	249
10:00 AM	1	129	51	0	41	0	0	2	2	0	0	0	0	226
11:00 AM	2	162	77	2	47	1	0	2	1	0	0	0	0	294
12:00 PM	2	175	78	2	58	0	0	2	5	0	0	0	0	322
1:00 PM	4	201	88	2	37	2	0	0	2	0	0	0	0	336
2:00 PM	1	200	89	0	58	0	0	0	3	0	0	0	0	351
3:00 PM	2	191	71	0	57	0	0	0	4	0	0	0	0	325
4:00 PM	3	205	84	0	56	0	0	1	1	0	0	0	1	351
5:00 PM	0	234	84	0	66	0	0	1	1	0	0	0	0	386
6:00 PM	0	159	41	0	23	0	0	0	0	0	0	0	0	223
7:00 PM	1	121	41	0	19	0	0	0	2	0	0	0	0	184
8:00 PM	0	63	31	0	15	0	0	0	0	0	0	0	0	109
9:00 PM	1	37	12	0	6	0	0	1	0	0	0	0	0	57
10:00 PM	0	30	7	0	6	0	0	0	1	0	0	0	1	45
11:00 PM	0	17	5	0	8	0	0	0	2	0	0	0	0	32
Total	22	2,773	1,070	9	733	11	0	16	49	1	1	2	3	4,690
Percent	0.5%	59.1%	22.8%	0.2%	15.6%	0.2%	0.0%	0.3%	1.0%	0.0%	0.0%	0.0%	0.1%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401



Tuesday, March 12, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	8	3	0	0	0	0	0	0	0	0	0	0	11
2:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	8	3	0	2	0	0	0	0	0	0	0	0	13
4:00 AM	0	11	2	0	0	0	0	0	1	0	0	0	0	14
5:00 AM	0	19	12	0	2	0	0	0	1	0	0	0	0	34
6:00 AM	1	89	19	0	15	0	0	0	0	0	0	0	0	124
7:00 AM	1	284	72	1	23	0	0	0	0	0	0	0	0	381
8:00 AM	3	186	62	0	27	3	0	0	2	0	0	0	0	283
9:00 AM	0	178	51	0	19	2	0	0	5	0	0	1	0	256
10:00 AM	0	171	63	0	14	2	0	1	1	0	0	0	0	252
11:00 AM	0	164	76	0	18	2	0	1	4	2	0	0	0	267
12:00 PM	4	227	68	1	26	5	0	0	2	0	0	0	0	333
1:00 PM	2	251	65	1	23	2	0	0	9	0	0	0	0	353
2:00 PM	2	287	90	0	33	1	0	0	2	0	0	0	0	415
3:00 PM	0	315	83	0	27	2	0	0	4	0	0	0	0	431
4:00 PM	2	295	78	0	20	2	0	0	1	0	0	0	1	399
5:00 PM	3	325	77	1	22	0	0	2	1	0	0	0	0	431
6:00 PM	0	205	48	0	6	0	0	0	0	0	0	1	0	260
7:00 PM	1	151	43	0	15	0	0	0	6	0	0	0	0	216
8:00 PM	0	118	20	0	5	0	0	0	1	0	0	0	0	144
9:00 PM	0	62	14	0	4	0	0	0	1	0	0	0	0	81
10:00 PM	1	37	7	0	4	0	0	0	0	0	0	0	0	49
11:00 PM	0	19	3	0	5	0	0	0	1	0	0	0	0	28
Total	20	3,423	961	4	310	21	0	4	42	2	0	2	1	4,790
Percent	0.4%	71.5%	20.1%	0.1%	6.5%	0.4%	0.0%	0.1%	0.9%	0.0%	0.0%	0.0%	0.0%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401



Wednesday, March 13, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	3	0	1	0	0	0	1	0	0	0	0	13
1:00 AM	0	9	1	0	4	0	0	0	0	0	0	0	0	14
2:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
3:00 AM	0	4	2	0	0	0	0	1	0	0	0	0	0	7
4:00 AM	0	5	3	0	4	0	0	0	1	0	0	0	0	13
5:00 AM	0	17	12	0	12	0	0	0	1	0	0	0	0	42
6:00 AM	0	84	46	1	28	2	0	0	7	0	0	0	0	168
7:00 AM	0	340	123	0	60	0	0	3	5	0	0	0	0	531
8:00 AM	5	203	87	0	75	3	0	1	5	0	1	0	0	380
9:00 AM	2	121	69	2	52	1	0	1	4	0	0	0	0	252
10:00 AM	0	146	63	0	48	2	0	1	6	0	1	0	0	267
11:00 AM	2	151	55	1	49	3	0	2	5	1	0	0	1	270
12:00 PM	1	196	75	0	51	1	0	0	4	0	0	0	2	330
1:00 PM	2	242	79	1	51	0	0	0	2	0	0	0	0	377
2:00 PM	0	183	83	0	47	1	0	0	4	0	0	0	1	319
3:00 PM	0	195	79	0	46	1	0	0	6	0	0	0	0	327
4:00 PM	4	210	91	0	68	1	0	0	4	1	0	0	0	379
5:00 PM	1	246	85	0	62	0	0	0	1	0	0	0	0	395
6:00 PM	1	165	53	0	27	0	0	0	0	0	0	0	0	246
7:00 PM	2	105	48	0	24	0	0	0	1	0	0	0	0	180
8:00 PM	0	87	21	0	17	0	0	0	0	0	0	0	0	125
9:00 PM	1	51	11	0	7	0	0	0	0	0	0	0	0	70
10:00 PM	0	25	9	0	4	0	0	0	0	0	0	0	0	38
11:00 PM	0	20	5	0	6	0	0	0	2	0	0	0	0	33
Total	21	2,819	1,104	5	744	15	0	9	59	2	2	0	4	4,784
Percent	0.4%	58.9%	23.1%	0.1%	15.6%	0.3%	0.0%	0.2%	1.2%	0.0%	0.0%	0.0%	0.1%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401

Wednesday, March 13, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	4	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
2:00 AM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
3:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
5:00 AM	0	20	10	0	4	0	0	0	1	0	0	0	0	35
6:00 AM	0	70	19	0	12	0	0	1	0	0	0	0	0	102
7:00 AM	3	322	68	0	35	3	0	0	0	2	0	0	1	434
8:00 AM	2	205	58	0	17	1	0	0	3	0	0	0	0	286
9:00 AM	0	150	50	0	14	2	0	0	2	0	1	0	0	219
10:00 AM	3	149	52	1	29	3	0	0	7	0	1	0	0	245
11:00 AM	0	193	57	0	28	4	0	0	5	0	1	0	0	288
12:00 PM	0	234	69	1	26	1	0	0	8	0	0	0	0	339
1:00 PM	0	242	72	0	14	2	0	0	12	1	0	0	0	343
2:00 PM	1	315	87	1	26	1	0	0	7	0	0	0	0	438
3:00 PM	3	283	96	0	22	4	0	0	6	0	0	0	0	414
4:00 PM	0	323	75	0	37	0	0	0	2	1	0	0	0	438
5:00 PM	4	326	83	0	27	0	0	0	5	0	0	0	1	446
6:00 PM	0	228	57	0	12	1	0	0	5	0	0	0	0	303
7:00 PM	0	160	35	0	18	0	0	0	1	0	0	0	0	214
8:00 PM	0	110	31	0	4	0	0	0	0	0	0	0	0	145
9:00 PM	2	73	12	0	4	1	0	0	0	0	0	0	0	92
10:00 PM	1	34	7	0	3	0	0	0	0	0	0	0	0	45
11:00 PM	0	12	4	0	1	0	0	0	0	0	0	0	0	17
Total	19	3,491	957	3	335	23	0	1	64	4	3	0	2	4,902
Percent	0.4%	71.2%	19.5%	0.1%	6.8%	0.5%	0.0%	0.0%	1.3%	0.1%	0.1%	0.0%	0.0%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	11	5	0	3	0	0	0	1	0	0	0	0	20
1:00 AM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
2:00 AM	0	6	1	0	1	0	0	1	1	0	0	0	0	10
3:00 AM	0	5	1	0	1	1	0	1	1	0	0	0	0	10
4:00 AM	1	6	4	0	3	0	0	0	2	0	1	0	0	17
5:00 AM	0	18	12	0	10	1	0	1	1	0	0	0	0	43
6:00 AM	0	89	40	1	30	2	0	0	7	0	0	1	0	170
7:00 AM	1	341	118	0	63	1	0	2	4	0	0	1	1	532
8:00 AM	4	221	83	1	72	4	0	1	5	1	1	0	0	393
9:00 AM	1	124	65	2	53	1	0	2	5	0	0	0	0	253
10:00 AM	1	138	57	0	45	1	0	2	4	0	1	0	0	249
11:00 AM	2	157	66	2	48	2	0	2	3	1	0	0	1	284
12:00 PM	2	186	77	1	55	1	0	1	5	0	0	0	1	329
1:00 PM	3	222	84	2	44	1	0	0	2	0	0	0	0	358
2:00 PM	1	192	86	0	53	1	0	0	4	0	0	0	1	338
3:00 PM	1	193	75	0	52	1	0	0	5	0	0	0	0	327
4:00 PM	4	208	88	0	62	1	0	1	3	1	0	0	1	369
5:00 PM	1	240	85	0	64	0	0	1	1	0	0	0	0	392
6:00 PM	1	162	47	0	25	0	0	0	0	0	0	0	0	235
7:00 PM	2	113	45	0	22	0	0	0	2	0	0	0	0	184
8:00 PM	0	75	26	0	16	0	0	0	0	0	0	0	0	117
9:00 PM	1	44	12	0	7	0	0	1	0	0	0	0	0	65
10:00 PM	0	28	8	0	5	0	0	0	1	0	0	0	1	43
11:00 PM	0	19	5	0	7	0	0	0	2	0	0	0	0	33
Total	26	2,803	1,092	9	744	18	0	16	59	3	3	2	6	4,781
Percent	0.5%	58.6%	22.8%	0.2%	15.6%	0.4%	0.0%	0.3%	1.2%	0.1%	0.1%	0.0%	0.1%	

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

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
2:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
3:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	10	3	0	0	0	0	0	1	0	0	0	0	14
5:00 AM	0	20	11	0	3	0	0	0	1	0	0	0	0	35
6:00 AM	1	80	19	0	14	0	0	1	0	0	0	0	0	115
7:00 AM	2	303	70	1	29	2	0	0	0	1	0	0	1	409
8:00 AM	3	196	60	0	22	2	0	0	3	0	0	0	0	286
9:00 AM	0	164	51	0	17	2	0	0	4	0	1	1	0	240
10:00 AM	2	160	58	1	22	3	0	1	4	0	1	0	0	252
11:00 AM	0	179	67	0	23	3	0	1	5	1	1	0	0	280
12:00 PM	2	231	69	1	26	3	0	0	5	0	0	0	0	337
1:00 PM	1	247	69	1	19	2	0	0	11	1	0	0	0	351
2:00 PM	2	301	89	1	30	1	0	0	5	0	0	0	0	429
3:00 PM	2	299	90	0	25	3	0	0	5	0	0	0	0	424
4:00 PM	1	309	77	0	29	1	0	0	2	1	0	0	1	421
5:00 PM	4	326	80	1	25	0	0	1	3	0	0	0	1	441
6:00 PM	0	217	53	0	9	1	0	0	3	0	0	1	0	284
7:00 PM	1	156	39	0	17	0	0	0	4	0	0	0	0	217
8:00 PM	0	114	26	0	5	0	0	0	1	0	0	0	0	146
9:00 PM	1	68	13	0	4	1	0	0	1	0	0	0	0	88
10:00 PM	1	36	7	0	4	0	0	0	0	0	0	0	0	48
11:00 PM	0	16	4	0	3	0	0	0	1	0	0	0	0	24
Total	23	3,464	966	6	328	24	0	4	59	4	3	2	3	4,886
Percent	0.5%	70.9%	19.8%	0.1%	6.7%	0.5%	0.0%	0.1%	1.2%	0.1%	0.1%	0.0%	0.1%	

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

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401

**3-Day (Tuesday - Thursday) Average
 Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	11	5	0	3	0	0	0	1	0	0	0	0	20
1:00 AM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
2:00 AM	0	6	1	0	1	0	0	1	1	0	0	0	0	10
3:00 AM	0	5	1	0	1	1	0	1	1	0	0	0	0	10
4:00 AM	1	6	4	0	3	0	0	0	2	0	1	0	0	17
5:00 AM	0	18	12	0	10	1	0	1	1	0	0	0	0	43
6:00 AM	0	89	40	1	30	2	0	0	7	0	0	1	0	170
7:00 AM	1	341	118	0	63	1	0	2	4	0	0	1	1	532
8:00 AM	4	221	83	1	72	4	0	1	5	1	1	0	0	393
9:00 AM	1	124	65	2	53	1	0	2	5	0	0	0	0	253
10:00 AM	1	138	57	0	45	1	0	2	4	0	1	0	0	249
11:00 AM	2	157	66	2	48	2	0	2	3	1	0	0	1	284
12:00 PM	2	186	77	1	55	1	0	1	5	0	0	0	1	329
1:00 PM	3	222	84	2	44	1	0	0	2	0	0	0	0	358
2:00 PM	1	192	86	0	53	1	0	0	4	0	0	0	1	338
3:00 PM	1	193	75	0	52	1	0	0	5	0	0	0	0	327
4:00 PM	4	208	88	0	62	1	0	1	3	1	0	0	1	369
5:00 PM	1	240	85	0	64	0	0	1	1	0	0	0	0	392
6:00 PM	1	162	47	0	25	0	0	0	0	0	0	0	0	235
7:00 PM	2	113	45	0	22	0	0	0	2	0	0	0	0	184
8:00 PM	0	75	26	0	16	0	0	0	0	0	0	0	0	117
9:00 PM	1	44	12	0	7	0	0	1	0	0	0	0	0	65
10:00 PM	0	28	8	0	5	0	0	0	1	0	0	0	1	43
11:00 PM	0	19	5	0	7	0	0	0	2	0	0	0	0	33
Total	26	2,803	1,092	9	744	18	0	16	59	3	3	2	6	4,781
Percent	0.5%	58.6%	22.8%	0.2%	15.6%	0.4%	0.0%	0.3%	1.2%	0.1%	0.1%	0.0%	0.1%	

Location: Buenaventura Blvd, B/W Canyon Creek Rd & Placer St
Date Range: 3/12/2019 to 3/13/2019
Site Code: 4 - Y23401

3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
2:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
3:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	10	3	0	0	0	0	0	1	0	0	0	0	14
5:00 AM	0	20	11	0	3	0	0	0	1	0	0	0	0	35
6:00 AM	1	80	19	0	14	0	0	1	0	0	0	0	0	115
7:00 AM	2	303	70	1	29	2	0	0	0	1	0	0	1	409
8:00 AM	3	196	60	0	22	2	0	0	3	0	0	0	0	286
9:00 AM	0	164	51	0	17	2	0	0	4	0	1	1	0	240
10:00 AM	2	160	58	1	22	3	0	1	4	0	1	0	0	252
11:00 AM	0	179	67	0	23	3	0	1	5	1	1	0	0	280
12:00 PM	2	231	69	1	26	3	0	0	5	0	0	0	0	337
1:00 PM	1	247	69	1	19	2	0	0	11	1	0	0	0	351
2:00 PM	2	301	89	1	30	1	0	0	5	0	0	0	0	429
3:00 PM	2	299	90	0	25	3	0	0	5	0	0	0	0	424
4:00 PM	1	309	77	0	29	1	0	0	2	1	0	0	1	421
5:00 PM	4	326	80	1	25	0	0	1	3	0	0	0	1	441
6:00 PM	0	217	53	0	9	1	0	0	3	0	0	1	0	284
7:00 PM	1	156	39	0	17	0	0	0	4	0	0	0	0	217
8:00 PM	0	114	26	0	5	0	0	0	1	0	0	0	0	146
9:00 PM	1	68	13	0	4	1	0	0	1	0	0	0	0	88
10:00 PM	1	36	7	0	4	0	0	0	0	0	0	0	0	48
11:00 PM	0	16	4	0	3	0	0	0	1	0	0	0	0	24
Total	23	3,464	966	6	328	24	0	4	59	4	3	2	3	4,886
Percent	0.5%	70.9%	19.8%	0.1%	6.7%	0.5%	0.0%	0.1%	1.2%	0.1%	0.1%	0.0%	0.1%	