

Vehicle Classification Report Summary

Location: Canyon Rd, N/O China Gulch Rd

Count Direction: Northbound / Southbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 42 - V27201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	37	3,672	1,742	2	1,279	34	0	5	1	1	0	0	0	6,773
Percent	0.5%	54.2%	25.7%	0.0%	18.9%	0.5%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	12	3,130	2,062	3	1,394	33	0	6	8	0	0	0	0	6,648
Percent	0.2%	47.1%	31.0%	0.0%	21.0%	0.5%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	49	6,802	3,804	5	2,673	67	0	11	9	1	0	0	0	13,421
Percent	0.4%	50.7%	28.3%	0.0%	19.9%	0.5%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	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: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201



Wednesday, February 27, 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	6	0	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
3:00 AM	0	6	2	0	4	0	0	0	0	0	0	0	0	12
4:00 AM	0	15	6	0	6	0	0	0	0	0	0	0	0	27
5:00 AM	0	28	20	0	23	0	0	0	0	0	0	0	0	71
6:00 AM	0	88	48	0	46	2	0	0	0	0	0	0	0	184
7:00 AM	0	256	112	0	103	1	0	0	0	0	0	0	0	472
8:00 AM	2	167	74	0	53	2	0	0	0	0	0	0	0	298
9:00 AM	0	107	59	1	36	1	0	0	0	0	0	0	0	204
10:00 AM	0	105	48	0	38	0	0	0	0	0	0	0	0	191
11:00 AM	0	94	59	0	42	1	0	0	0	0	0	0	0	196
12:00 PM	0	97	47	0	35	1	0	0	0	0	0	0	0	180
1:00 PM	0	122	62	0	32	2	0	1	0	0	0	0	0	219
2:00 PM	3	148	51	0	39	5	0	0	0	0	0	0	0	246
3:00 PM	4	141	56	0	35	1	0	0	0	0	0	0	0	237
4:00 PM	0	115	46	0	34	0	0	0	0	0	0	0	0	195
5:00 PM	0	92	36	0	28	2	0	0	0	0	0	0	0	158
6:00 PM	0	89	34	0	21	0	0	0	0	0	0	0	0	144
7:00 PM	0	38	14	0	11	0	0	0	0	0	0	0	0	63
8:00 PM	0	31	9	0	11	0	0	1	0	0	0	0	0	52
9:00 PM	0	16	3	0	5	0	0	0	0	0	0	0	0	24
10:00 PM	0	22	11	0	6	0	0	0	0	0	0	0	0	39
11:00 PM	0	8	4	0	2	0	0	0	0	0	0	0	0	14
Total	9	1,799	803	1	614	18	0	2	0	0	0	0	0	3,246
Percent	0.3%	55.4%	24.7%	0.0%	18.9%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201



Wednesday, February 27, 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	8	5	0	4	0	0	0	0	0	0	0	0	17
1:00 AM	0	5	4	0	4	0	0	0	0	0	0	0	0	13
2:00 AM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
3:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
4:00 AM	0	4	4	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	7	2	0	2	3	0	0	0	0	0	0	0	14
6:00 AM	0	42	12	0	9	0	0	0	0	0	0	0	0	63
7:00 AM	1	94	27	0	20	3	0	0	0	0	0	0	0	145
8:00 AM	0	65	37	0	25	3	0	1	0	0	0	0	0	131
9:00 AM	0	59	34	0	27	2	0	0	1	0	0	0	0	123
10:00 AM	1	73	47	0	34	1	0	0	0	0	0	0	0	156
11:00 AM	1	70	47	0	42	0	0	0	1	0	0	0	0	161
12:00 PM	0	87	69	0	48	1	0	0	1	0	0	0	0	206
1:00 PM	0	96	57	0	57	3	0	0	0	0	0	0	0	213
2:00 PM	2	126	75	0	41	2	0	0	0	0	0	0	0	246
3:00 PM	0	123	90	0	74	0	0	0	0	0	0	0	0	287
4:00 PM	0	172	117	0	63	0	0	0	2	0	0	0	0	354
5:00 PM	1	196	118	0	75	0	0	0	1	0	0	0	0	391
6:00 PM	0	103	58	0	49	0	0	0	0	0	0	0	0	210
7:00 PM	0	72	57	0	28	0	0	0	0	0	0	0	0	157
8:00 PM	0	65	49	0	17	0	0	0	0	0	0	0	0	131
9:00 PM	0	43	25	0	19	0	0	0	0	0	0	0	0	87
10:00 PM	0	34	24	0	6	0	0	0	0	0	0	0	0	64
11:00 PM	0	19	10	0	9	0	0	0	0	0	0	0	0	38
Total	6	1,570	971	0	659	18	0	1	6	0	0	0	0	3,231
Percent	0.2%	48.6%	30.1%	0.0%	20.4%	0.6%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201



Thursday, February 28, 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	3	1	0	1	0	0	0	0	0	0	0	0	5
1:00 AM	0	5	5	0	2	0	0	0	0	0	0	0	0	12
2:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
3:00 AM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
4:00 AM	0	18	4	0	7	0	0	0	0	0	0	0	0	29
5:00 AM	0	33	16	0	25	0	0	0	0	0	0	0	0	74
6:00 AM	1	106	65	0	61	1	0	1	0	0	0	0	0	235
7:00 AM	0	289	122	0	97	2	0	0	0	0	0	0	0	510
8:00 AM	4	176	73	0	51	4	0	0	0	0	0	0	0	308
9:00 AM	2	109	67	0	47	1	0	2	0	0	0	0	0	228
10:00 AM	0	107	70	1	42	1	0	0	0	0	0	0	0	221
11:00 AM	5	104	65	0	37	1	0	0	0	1	0	0	0	213
12:00 PM	5	107	51	0	38	0	0	0	0	0	0	0	0	201
1:00 PM	1	108	58	0	37	2	0	0	0	0	0	0	0	206
2:00 PM	6	127	71	0	41	2	0	0	1	0	0	0	0	248
3:00 PM	2	148	58	0	38	1	0	0	0	0	0	0	0	247
4:00 PM	1	95	51	0	33	1	0	0	0	0	0	0	0	181
5:00 PM	1	93	59	0	29	0	0	0	0	0	0	0	0	182
6:00 PM	0	93	45	0	30	0	0	0	0	0	0	0	0	168
7:00 PM	0	48	27	0	20	0	0	0	0	0	0	0	0	95
8:00 PM	0	38	6	0	10	0	0	0	0	0	0	0	0	54
9:00 PM	0	26	12	0	8	0	0	0	0	0	0	0	0	46
10:00 PM	0	15	7	0	2	0	0	0	0	0	0	0	0	24
11:00 PM	0	18	4	0	4	0	0	0	0	0	0	0	0	26
Total	28	1,873	939	1	665	16	0	3	1	1	0	0	0	3,527
Percent	0.8%	53.1%	26.6%	0.0%	18.9%	0.5%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201

Thursday, February 28, 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	5	0	3	0	0	0	0	0	0	0	0	13
1:00 AM	0	1	1	0	5	0	0	0	0	0	0	0	0	7
2:00 AM	0	3	4	0	1	0	0	0	0	0	0	0	0	8
3:00 AM	0	5	2	0	8	0	0	0	0	0	0	0	0	15
4:00 AM	0	0	5	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	11	1	0	2	0	0	0	0	0	0	0	0	14
6:00 AM	0	22	18	0	12	1	0	0	0	0	0	0	0	53
7:00 AM	0	86	35	0	19	0	0	0	1	0	0	0	0	141
8:00 AM	0	63	48	0	30	3	0	0	0	0	0	0	0	144
9:00 AM	0	58	51	1	39	4	0	0	0	0	0	0	0	153
10:00 AM	0	56	48	0	38	3	0	0	0	0	0	0	0	145
11:00 AM	1	76	59	0	37	0	0	1	1	0	0	0	0	175
12:00 PM	0	85	84	0	47	2	0	0	0	0	0	0	0	218
1:00 PM	2	115	62	0	50	1	0	1	0	0	0	0	0	231
2:00 PM	0	123	77	2	58	0	0	0	0	0	0	0	0	260
3:00 PM	0	132	85	0	69	0	0	1	0	0	0	0	0	287
4:00 PM	1	165	115	0	81	1	0	1	0	0	0	0	0	364
5:00 PM	0	181	146	0	80	0	0	1	0	0	0	0	0	408
6:00 PM	1	101	80	0	53	0	0	0	0	0	0	0	0	235
7:00 PM	1	96	60	0	40	0	0	0	0	0	0	0	0	197
8:00 PM	0	75	51	0	31	0	0	0	0	0	0	0	0	157
9:00 PM	0	50	26	0	15	0	0	0	0	0	0	0	0	91
10:00 PM	0	31	22	0	11	0	0	0	0	0	0	0	0	64
11:00 PM	0	20	6	0	5	0	0	0	0	0	0	0	0	31
Total	6	1,560	1,091	3	735	15	0	5	2	0	0	0	0	3,417
Percent	0.2%	45.7%	31.9%	0.1%	21.5%	0.4%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201

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	5	1	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
2:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
3:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
4:00 AM	0	17	5	0	7	0	0	0	0	0	0	0	0	29
5:00 AM	0	31	18	0	24	0	0	0	0	0	0	0	0	73
6:00 AM	1	97	57	0	54	2	0	1	0	0	0	0	0	212
7:00 AM	0	273	117	0	100	2	0	0	0	0	0	0	0	492
8:00 AM	3	172	74	0	52	3	0	0	0	0	0	0	0	304
9:00 AM	1	108	63	1	42	1	0	1	0	0	0	0	0	217
10:00 AM	0	106	59	1	40	1	0	0	0	0	0	0	0	207
11:00 AM	3	99	62	0	40	1	0	0	0	1	0	0	0	206
12:00 PM	3	102	49	0	37	1	0	0	0	0	0	0	0	192
1:00 PM	1	115	60	0	35	2	0	1	0	0	0	0	0	214
2:00 PM	5	138	61	0	40	4	0	0	1	0	0	0	0	249
3:00 PM	3	145	57	0	37	1	0	0	0	0	0	0	0	243
4:00 PM	1	105	49	0	34	1	0	0	0	0	0	0	0	190
5:00 PM	1	93	48	0	29	1	0	0	0	0	0	0	0	172
6:00 PM	0	91	40	0	26	0	0	0	0	0	0	0	0	157
7:00 PM	0	43	21	0	16	0	0	0	0	0	0	0	0	80
8:00 PM	0	35	8	0	11	0	0	1	0	0	0	0	0	55
9:00 PM	0	21	8	0	7	0	0	0	0	0	0	0	0	36
10:00 PM	0	19	9	0	4	0	0	0	0	0	0	0	0	32
11:00 PM	0	13	4	0	3	0	0	0	0	0	0	0	0	20
Total	22	1,842	876	2	647	20	0	4	1	1	0	0	0	3,415
Percent	0.6%	53.9%	25.7%	0.1%	18.9%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 2 - V27201



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	7	5	0	4	0	0	0	0	0	0	0	0	16
1:00 AM	0	3	3	0	5	0	0	0	0	0	0	0	0	11
2:00 AM	0	4	3	0	2	0	0	0	0	0	0	0	0	9
3:00 AM	0	4	2	0	6	0	0	0	0	0	0	0	0	12
4:00 AM	0	2	5	0	1	0	0	0	0	0	0	0	0	8
5:00 AM	0	9	2	0	2	2	0	0	0	0	0	0	0	15
6:00 AM	0	32	15	0	11	1	0	0	0	0	0	0	0	59
7:00 AM	1	90	31	0	20	2	0	0	1	0	0	0	0	145
8:00 AM	0	64	43	0	28	3	0	1	0	0	0	0	0	139
9:00 AM	0	59	43	1	33	3	0	0	1	0	0	0	0	140
10:00 AM	1	65	48	0	36	2	0	0	0	0	0	0	0	152
11:00 AM	1	73	53	0	40	0	0	1	1	0	0	0	0	169
12:00 PM	0	86	77	0	48	2	0	0	1	0	0	0	0	214
1:00 PM	1	106	60	0	54	2	0	1	0	0	0	0	0	224
2:00 PM	1	125	76	1	50	1	0	0	0	0	0	0	0	254
3:00 PM	0	128	88	0	72	0	0	1	0	0	0	0	0	289
4:00 PM	1	169	116	0	72	1	0	1	1	0	0	0	0	361
5:00 PM	1	189	132	0	78	0	0	1	1	0	0	0	0	402
6:00 PM	1	102	69	0	51	0	0	0	0	0	0	0	0	223
7:00 PM	1	84	59	0	34	0	0	0	0	0	0	0	0	178
8:00 PM	0	70	50	0	24	0	0	0	0	0	0	0	0	144
9:00 PM	0	47	26	0	17	0	0	0	0	0	0	0	0	90
10:00 PM	0	33	23	0	9	0	0	0	0	0	0	0	0	65
11:00 PM	0	20	8	0	7	0	0	0	0	0	0	0	0	35
Total	9	1,571	1,037	2	704	19	0	6	6	0	0	0	0	3,354
Percent	0.3%	46.8%	30.9%	0.1%	21.0%	0.6%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Canyon Rd, N/O China Gulch Rd
Date Range: 2/27/2019 to 2/28/2019
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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	5	1	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
2:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
3:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
4:00 AM	0	17	5	0	7	0	0	0	0	0	0	0	0	29
5:00 AM	0	31	18	0	24	0	0	0	0	0	0	0	0	73
6:00 AM	1	97	57	0	54	2	0	1	0	0	0	0	0	212
7:00 AM	0	273	117	0	100	2	0	0	0	0	0	0	0	492
8:00 AM	3	172	74	0	52	3	0	0	0	0	0	0	0	304
9:00 AM	1	108	63	1	42	1	0	1	0	0	0	0	0	217
10:00 AM	0	106	59	1	40	1	0	0	0	0	0	0	0	207
11:00 AM	3	99	62	0	40	1	0	0	0	1	0	0	0	206
12:00 PM	3	102	49	0	37	1	0	0	0	0	0	0	0	192
1:00 PM	1	115	60	0	35	2	0	1	0	0	0	0	0	214
2:00 PM	5	138	61	0	40	4	0	0	1	0	0	0	0	249
3:00 PM	3	145	57	0	37	1	0	0	0	0	0	0	0	243
4:00 PM	1	105	49	0	34	1	0	0	0	0	0	0	0	190
5:00 PM	1	93	48	0	29	1	0	0	0	0	0	0	0	172
6:00 PM	0	91	40	0	26	0	0	0	0	0	0	0	0	157
7:00 PM	0	43	21	0	16	0	0	0	0	0	0	0	0	80
8:00 PM	0	35	8	0	11	0	0	1	0	0	0	0	0	55
9:00 PM	0	21	8	0	7	0	0	0	0	0	0	0	0	36
10:00 PM	0	19	9	0	4	0	0	0	0	0	0	0	0	32
11:00 PM	0	13	4	0	3	0	0	0	0	0	0	0	0	20
Total	22	1,842	876	2	647	20	0	4	1	1	0	0	0	3,415
Percent	0.6%	53.9%	25.7%	0.1%	18.9%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	7	5	0	4	0	0	0	0	0	0	0	0	16
1:00 AM	0	3	3	0	5	0	0	0	0	0	0	0	0	11
2:00 AM	0	4	3	0	2	0	0	0	0	0	0	0	0	9
3:00 AM	0	4	2	0	6	0	0	0	0	0	0	0	0	12
4:00 AM	0	2	5	0	1	0	0	0	0	0	0	0	0	8
5:00 AM	0	9	2	0	2	2	0	0	0	0	0	0	0	15
6:00 AM	0	32	15	0	11	1	0	0	0	0	0	0	0	59
7:00 AM	1	90	31	0	20	2	0	0	1	0	0	0	0	145
8:00 AM	0	64	43	0	28	3	0	1	0	0	0	0	0	139
9:00 AM	0	59	43	1	33	3	0	0	1	0	0	0	0	140
10:00 AM	1	65	48	0	36	2	0	0	0	0	0	0	0	152
11:00 AM	1	73	53	0	40	0	0	1	1	0	0	0	0	169
12:00 PM	0	86	77	0	48	2	0	0	1	0	0	0	0	214
1:00 PM	1	106	60	0	54	2	0	1	0	0	0	0	0	224
2:00 PM	1	125	76	1	50	1	0	0	0	0	0	0	0	254
3:00 PM	0	128	88	0	72	0	0	1	0	0	0	0	0	289
4:00 PM	1	169	116	0	72	1	0	1	1	0	0	0	0	361
5:00 PM	1	189	132	0	78	0	0	1	1	0	0	0	0	402
6:00 PM	1	102	69	0	51	0	0	0	0	0	0	0	0	223
7:00 PM	1	84	59	0	34	0	0	0	0	0	0	0	0	178
8:00 PM	0	70	50	0	24	0	0	0	0	0	0	0	0	144
9:00 PM	0	47	26	0	17	0	0	0	0	0	0	0	0	90
10:00 PM	0	33	23	0	9	0	0	0	0	0	0	0	0	65
11:00 PM	0	20	8	0	7	0	0	0	0	0	0	0	0	35
Total	9	1,571	1,037	2	704	19	0	6	6	0	0	0	0	3,354
Percent	0.3%	46.8%	30.9%	0.1%	21.0%	0.6%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	