

Vehicle Classification Report Summary

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Count Direction: Northbound / Southbound
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	31	3,227	1,186	6	711	5	0	2	5	1	0	0	0	5,174
Percent	0.6%	62.4%	22.9%	0.1%	13.7%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	39	3,193	1,270	3	634	5	0	4	4	0	0	0	0	5,152
Percent	0.8%	62.0%	24.7%	0.1%	12.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	70	6,420	2,456	9	1,345	10	0	6	9	1	0	0	0	10,326
Percent	0.7%	62.2%	23.8%	0.1%	13.0%	0.1%	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, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

Wednesday, March 2, 2022
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
1:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
3:00 AM	0	9	2	1	1	0	0	0	0	0	0	0	0	13
4:00 AM	0	20	7	1	7	0	0	0	0	0	0	0	0	35
5:00 AM	0	39	12	0	14	0	0	0	0	0	0	0	0	65
6:00 AM	0	111	48	0	38	1	0	0	1	0	0	0	0	199
7:00 AM	2	250	93	0	57	0	0	0	1	0	0	0	0	403
8:00 AM	1	110	48	0	29	1	0	0	1	0	0	0	0	190
9:00 AM	0	98	40	1	13	0	0	0	0	0	0	0	0	152
10:00 AM	3	77	33	0	28	2	0	0	1	0	0	0	0	144
11:00 AM	0	87	33	1	28	0	0	0	1	0	0	0	0	150
12:00 PM	1	112	30	0	19	0	0	0	0	0	0	0	0	162
1:00 PM	6	111	43	0	16	0	0	0	0	0	0	0	0	176
2:00 PM	4	97	45	0	18	1	0	0	0	0	0	0	0	165
3:00 PM	0	102	35	0	29	0	0	0	0	0	0	0	0	166
4:00 PM	1	95	42	0	18	0	0	0	0	0	0	0	0	156
5:00 PM	1	76	27	0	15	0	0	0	0	0	0	0	0	119
6:00 PM	3	70	28	0	14	0	0	1	0	0	0	0	0	116
7:00 PM	0	39	23	0	4	0	0	0	0	0	0	0	0	66
8:00 PM	1	39	14	0	2	0	0	0	0	0	0	0	0	56
9:00 PM	0	36	10	0	1	0	0	0	0	0	0	0	0	47
10:00 PM	0	19	7	0	2	0	0	0	0	0	0	0	0	28
11:00 PM	0	12	0	0	1	0	0	0	0	0	0	0	0	13
Total	23	1,625	628	5	356	5	0	1	5	0	0	0	0	2,648
Percent	0.9%	61.4%	23.7%	0.2%	13.4%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

Wednesday, March 2, 2022
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	18	1	0	0	0	0	0	0	0	0	0	0	19
1:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
2:00 AM	0	11	4	0	0	0	0	0	0	0	0	0	0	15
3:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	1	7	5	0	2	1	0	0	0	0	0	0	0	16
6:00 AM	0	25	12	0	8	0	0	0	0	0	0	0	0	45
7:00 AM	0	72	28	0	13	0	0	0	1	0	0	0	0	114
8:00 AM	0	64	25	0	10	1	0	0	0	0	0	0	0	100
9:00 AM	1	55	31	0	11	1	0	1	1	0	0	0	0	101
10:00 AM	2	71	27	0	17	0	0	0	0	0	0	0	0	117
11:00 AM	1	83	26	0	25	0	0	0	0	0	0	0	0	135
12:00 PM	2	85	40	0	22	0	0	0	0	0	0	0	0	149
1:00 PM	2	112	40	0	18	1	0	0	0	0	0	0	0	173
2:00 PM	1	102	53	0	40	0	0	0	0	0	0	0	0	196
3:00 PM	5	148	81	0	26	0	0	0	0	0	0	0	0	260
4:00 PM	5	167	72	0	34	0	0	0	0	0	0	0	0	278
5:00 PM	7	211	88	0	37	0	0	0	1	0	0	0	0	344
6:00 PM	3	133	43	0	25	0	0	0	0	0	0	0	0	204
7:00 PM	0	78	21	0	13	0	0	0	0	0	0	0	0	112
8:00 PM	0	66	28	0	6	0	0	0	0	0	0	0	0	100
9:00 PM	1	40	20	0	6	0	0	0	0	0	0	0	0	67
10:00 PM	0	37	12	0	2	0	0	0	0	0	0	0	0	51
11:00 PM	0	23	13	0	2	0	0	0	0	0	0	0	0	38
Total	31	1,627	673	0	319	4	0	1	3	0	0	0	0	2,658
Percent	1.2%	61.2%	25.3%	0.0%	12.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

Thursday, March 3, 2022
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	5	0	1	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	4	0	1	0	0	0	0	0	0	0	0	7
3:00 AM	0	7	4	1	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	14	5	0	11	0	0	0	0	0	0	0	0	30
5:00 AM	0	39	14	1	14	0	0	0	0	0	0	0	0	68
6:00 AM	0	118	38	0	28	0	0	0	0	0	0	0	0	184
7:00 AM	2	224	69	0	58	0	0	0	0	1	0	0	0	354
8:00 AM	1	130	52	0	31	0	0	0	0	0	0	0	0	214
9:00 AM	1	95	37	0	18	0	0	0	0	0	0	0	0	151
10:00 AM	0	94	30	0	20	0	0	0	0	0	0	0	0	144
11:00 AM	0	92	17	0	18	0	0	0	0	0	0	0	0	127
12:00 PM	0	100	34	0	25	0	0	0	0	0	0	0	0	159
1:00 PM	1	77	37	0	24	0	0	0	0	0	0	0	0	139
2:00 PM	0	116	35	0	16	0	0	0	0	0	0	0	0	167
3:00 PM	0	90	42	0	25	0	0	0	0	0	0	0	0	157
4:00 PM	1	93	40	1	15	0	0	0	0	0	0	0	0	150
5:00 PM	0	94	26	0	14	0	0	0	0	0	0	0	0	134
6:00 PM	1	91	37	0	12	0	0	1	0	0	0	0	0	142
7:00 PM	0	58	18	0	6	0	0	0	0	0	0	0	0	82
8:00 PM	0	41	11	0	3	0	0	0	0	0	0	0	0	55
9:00 PM	0	25	4	0	8	0	0	0	0	0	0	0	0	37
10:00 PM	1	20	6	0	5	0	0	0	0	0	0	0	0	32
11:00 PM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
Total	8	1,637	567	4	357	0	0	1	0	1	0	0	0	2,575
Percent	0.3%	63.6%	22.0%	0.2%	13.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

Thursday, March 3, 2022
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	15	3	0	4	0	0	0	0	0	0	0	0	22
1:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
4:00 AM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	6	3	1	1	0	0	0	0	0	0	0	0	11
6:00 AM	0	23	9	0	2	0	0	1	0	0	0	0	0	35
7:00 AM	0	71	33	0	13	1	0	0	0	0	0	0	0	118
8:00 AM	0	47	27	0	16	0	0	0	0	0	0	0	0	90
9:00 AM	0	53	28	0	15	0	0	0	0	0	0	0	0	96
10:00 AM	0	64	25	0	14	0	0	0	0	0	0	0	0	103
11:00 AM	2	82	29	0	19	0	0	0	0	0	0	0	0	132
12:00 PM	0	86	39	2	19	0	0	1	1	0	0	0	0	148
1:00 PM	2	108	36	0	21	0	0	0	0	0	0	0	0	167
2:00 PM	1	117	48	0	23	0	0	0	0	0	0	0	0	189
3:00 PM	1	135	57	0	36	0	0	1	0	0	0	0	0	230
4:00 PM	1	196	68	0	32	0	0	0	0	0	0	0	0	297
5:00 PM	0	181	70	0	38	0	0	0	0	0	0	0	0	289
6:00 PM	1	115	38	0	16	0	0	0	0	0	0	0	0	170
7:00 PM	0	89	31	0	12	0	0	0	0	0	0	0	0	132
8:00 PM	0	74	21	0	13	0	0	0	0	0	0	0	0	108
9:00 PM	0	52	15	0	6	0	0	0	0	0	0	0	0	73
10:00 PM	0	41	9	0	5	0	0	0	0	0	0	0	0	55
11:00 PM	0	28	9	0	6	0	0	0	0	0	0	0	0	43
Total	8	1,610	603	3	316	1	0	3	1	0	0	0	0	2,545
Percent	0.3%	63.3%	23.7%	0.1%	12.4%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: 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	6	3	0	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	4	0	1	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	4	5	0	1	0	0	0	0	0	0	0	0	10
3:00 AM	0	8	3	1	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	17	6	1	9	0	0	0	0	0	0	0	0	33
5:00 AM	0	39	13	1	14	0	0	0	0	0	0	0	0	67
6:00 AM	0	115	43	0	33	1	0	0	1	0	0	0	0	193
7:00 AM	2	237	81	0	58	0	0	0	1	1	0	0	0	380
8:00 AM	1	120	50	0	30	1	0	0	1	0	0	0	0	203
9:00 AM	1	97	39	1	16	0	0	0	0	0	0	0	0	154
10:00 AM	2	86	32	0	24	1	0	0	1	0	0	0	0	146
11:00 AM	0	90	25	1	23	0	0	0	1	0	0	0	0	140
12:00 PM	1	106	32	0	22	0	0	0	0	0	0	0	0	161
1:00 PM	4	94	40	0	20	0	0	0	0	0	0	0	0	158
2:00 PM	2	107	40	0	17	1	0	0	0	0	0	0	0	167
3:00 PM	0	96	39	0	27	0	0	0	0	0	0	0	0	162
4:00 PM	1	94	41	1	17	0	0	0	0	0	0	0	0	154
5:00 PM	1	85	27	0	15	0	0	0	0	0	0	0	0	128
6:00 PM	2	81	33	0	13	0	0	1	0	0	0	0	0	130
7:00 PM	0	49	21	0	5	0	0	0	0	0	0	0	0	75
8:00 PM	1	40	13	0	3	0	0	0	0	0	0	0	0	57
9:00 PM	0	31	7	0	5	0	0	0	0	0	0	0	0	43
10:00 PM	1	20	7	0	4	0	0	0	0	0	0	0	0	32
11:00 PM	0	11	2	0	2	0	0	0	0	0	0	0	0	15
Total	19	1,637	602	7	361	4	0	1	5	1	0	0	0	2,637
Percent	0.7%	62.1%	22.8%	0.3%	13.7%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: 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	17	2	0	2	0	0	0	0	0	0	0	0	21
1:00 AM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
2:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
3:00 AM	0	7	1	0	2	0	0	0	0	0	0	0	0	10
4:00 AM	0	6	0	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	1	7	4	1	2	1	0	0	0	0	0	0	0	16
6:00 AM	0	24	11	0	5	0	0	1	0	0	0	0	0	41
7:00 AM	0	72	31	0	13	1	0	0	1	0	0	0	0	118
8:00 AM	0	56	26	0	13	1	0	0	0	0	0	0	0	96
9:00 AM	1	54	30	0	13	1	0	1	1	0	0	0	0	101
10:00 AM	1	68	26	0	16	0	0	0	0	0	0	0	0	111
11:00 AM	2	83	28	0	22	0	0	0	0	0	0	0	0	135
12:00 PM	1	86	40	1	21	0	0	1	1	0	0	0	0	151
1:00 PM	2	110	38	0	20	1	0	0	0	0	0	0	0	171
2:00 PM	1	110	51	0	32	0	0	0	0	0	0	0	0	194
3:00 PM	3	142	69	0	31	0	0	1	0	0	0	0	0	246
4:00 PM	3	182	70	0	33	0	0	0	0	0	0	0	0	288
5:00 PM	4	196	79	0	38	0	0	0	1	0	0	0	0	318
6:00 PM	2	124	41	0	21	0	0	0	0	0	0	0	0	188
7:00 PM	0	84	26	0	13	0	0	0	0	0	0	0	0	123
8:00 PM	0	70	25	0	10	0	0	0	0	0	0	0	0	105
9:00 PM	1	46	18	0	6	0	0	0	0	0	0	0	0	71
10:00 PM	0	39	11	0	4	0	0	0	0	0	0	0	0	54
11:00 PM	0	26	11	0	4	0	0	0	0	0	0	0	0	41
Total	22	1,625	644	2	324	5	0	4	4	0	0	0	0	2,630
Percent	0.8%	61.8%	24.5%	0.1%	12.3%	0.2%	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, Between Happy Valley Rd & China Gulch Dr
Date Range: 3/2/2022 to 3/3/2022
Site Code: V27201

**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	6	3	0	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	4	0	1	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	4	5	0	1	0	0	0	0	0	0	0	0	10
3:00 AM	0	8	3	1	2	0	0	0	0	0	0	0	0	14
4:00 AM	0	17	6	1	9	0	0	0	0	0	0	0	0	33
5:00 AM	0	39	13	1	14	0	0	0	0	0	0	0	0	67
6:00 AM	0	115	43	0	33	1	0	0	1	0	0	0	0	193
7:00 AM	2	237	81	0	58	0	0	0	1	1	0	0	0	380
8:00 AM	1	120	50	0	30	1	0	0	1	0	0	0	0	203
9:00 AM	1	97	39	1	16	0	0	0	0	0	0	0	0	154
10:00 AM	2	86	32	0	24	1	0	0	1	0	0	0	0	146
11:00 AM	0	90	25	1	23	0	0	0	1	0	0	0	0	140
12:00 PM	1	106	32	0	22	0	0	0	0	0	0	0	0	161
1:00 PM	4	94	40	0	20	0	0	0	0	0	0	0	0	158
2:00 PM	2	107	40	0	17	1	0	0	0	0	0	0	0	167
3:00 PM	0	96	39	0	27	0	0	0	0	0	0	0	0	162
4:00 PM	1	94	41	1	17	0	0	0	0	0	0	0	0	154
5:00 PM	1	85	27	0	15	0	0	0	0	0	0	0	0	128
6:00 PM	2	81	33	0	13	0	0	1	0	0	0	0	0	130
7:00 PM	0	49	21	0	5	0	0	0	0	0	0	0	0	75
8:00 PM	1	40	13	0	3	0	0	0	0	0	0	0	0	57
9:00 PM	0	31	7	0	5	0	0	0	0	0	0	0	0	43
10:00 PM	1	20	7	0	4	0	0	0	0	0	0	0	0	32
11:00 PM	0	11	2	0	2	0	0	0	0	0	0	0	0	15
Total	19	1,637	602	7	361	4	0	1	5	1	0	0	0	2,637
Percent	0.7%	62.1%	22.8%	0.3%	13.7%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Canyon Rd, Between Happy Valley Rd & China Gulch Dr
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Site Code: V27201

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	17	2	0	2	0	0	0	0	0	0	0	0	21
1:00 AM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
2:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
3:00 AM	0	7	1	0	2	0	0	0	0	0	0	0	0	10
4:00 AM	0	6	0	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	1	7	4	1	2	1	0	0	0	0	0	0	0	16
6:00 AM	0	24	11	0	5	0	0	1	0	0	0	0	0	41
7:00 AM	0	72	31	0	13	1	0	0	1	0	0	0	0	118
8:00 AM	0	56	26	0	13	1	0	0	0	0	0	0	0	96
9:00 AM	1	54	30	0	13	1	0	1	1	0	0	0	0	101
10:00 AM	1	68	26	0	16	0	0	0	0	0	0	0	0	111
11:00 AM	2	83	28	0	22	0	0	0	0	0	0	0	0	135
12:00 PM	1	86	40	1	21	0	0	1	1	0	0	0	0	151
1:00 PM	2	110	38	0	20	1	0	0	0	0	0	0	0	171
2:00 PM	1	110	51	0	32	0	0	0	0	0	0	0	0	194
3:00 PM	3	142	69	0	31	0	0	1	0	0	0	0	0	246
4:00 PM	3	182	70	0	33	0	0	0	0	0	0	0	0	288
5:00 PM	4	196	79	0	38	0	0	0	1	0	0	0	0	318
6:00 PM	2	124	41	0	21	0	0	0	0	0	0	0	0	188
7:00 PM	0	84	26	0	13	0	0	0	0	0	0	0	0	123
8:00 PM	0	70	25	0	10	0	0	0	0	0	0	0	0	105
9:00 PM	1	46	18	0	6	0	0	0	0	0	0	0	0	71
10:00 PM	0	39	11	0	4	0	0	0	0	0	0	0	0	54
11:00 PM	0	26	11	0	4	0	0	0	0	0	0	0	0	41
Total	22	1,625	644	2	324	5	0	4	4	0	0	0	0	2,630
Percent	0.8%	61.8%	24.5%	0.1%	12.3%	0.2%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	