

Vehicle Classification Report Summary



Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd

Count Direction: Northbound / Southbound

Date Range: 2/1/2022 to 2/2/2022

Site Code: Y22201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	42	6,076	2,495	3	2,224	32	0	23	57	5	1	4	2	10,964
Percent	0.4%	55.4%	22.8%	0.0%	20.3%	0.3%	0.0%	0.2%	0.5%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	47	6,559	2,613	8	1,341	29	0	18	70	5	2	4	1	10,697
Percent	0.4%	61.3%	24.4%	0.1%	12.5%	0.3%	0.0%	0.2%	0.7%	0.0%	0.0%	0.0%	0.0%	100%
Total	89	12,635	5,108	11	3,565	61	0	41	127	10	3	8	3	21,661
Percent	0.4%	58.3%	23.6%	0.1%	16.5%	0.3%	0.0%	0.2%	0.6%	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: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

Tuesday, February 1, 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	19	2	0	0	0	0	0	1	0	0	0	0	22
1:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	4	4	0	2	0	0	0	1	0	0	0	0	11
3:00 AM	0	10	5	0	9	0	0	0	1	0	0	1	0	26
4:00 AM	1	24	13	0	5	1	0	0	1	0	0	0	0	45
5:00 AM	0	62	40	0	36	2	0	0	0	0	0	0	0	140
6:00 AM	2	113	55	0	58	0	0	1	3	0	0	0	1	233
7:00 AM	1	274	119	0	102	2	0	1	0	0	0	0	0	499
8:00 AM	1	195	91	0	85	1	0	0	2	0	0	0	0	375
9:00 AM	0	156	68	0	70	1	0	1	2	0	0	0	0	298
10:00 AM	0	149	63	0	53	0	0	1	5	0	0	0	0	271
11:00 AM	2	191	93	0	67	0	0	0	0	0	0	0	0	353
12:00 PM	2	228	88	0	74	0	0	1	2	1	0	0	0	396
1:00 PM	1	228	80	0	84	1	0	0	1	1	1	0	0	397
2:00 PM	2	221	87	0	87	0	0	1	1	0	0	0	0	399
3:00 PM	2	258	122	0	98	2	0	2	3	1	0	0	0	488
4:00 PM	0	244	100	0	95	1	0	2	0	1	0	0	0	443
5:00 PM	4	274	81	0	76	1	0	0	0	0	0	1	0	437
6:00 PM	0	128	37	0	34	0	0	0	1	0	0	0	0	200
7:00 PM	1	124	45	0	33	0	0	0	0	0	0	0	0	203
8:00 PM	0	70	21	0	13	0	0	0	1	0	0	0	0	105
9:00 PM	0	42	14	0	6	0	0	0	0	0	0	0	0	62
10:00 PM	0	24	7	0	6	1	0	0	1	0	0	0	0	39
11:00 PM	0	21	3	0	1	0	0	0	0	0	0	0	0	25
Total	19	3,066	1,239	0	1,094	13	0	10	26	4	1	2	1	5,475
Percent	0.3%	56.0%	22.6%	0.0%	20.0%	0.2%	0.0%	0.2%	0.5%	0.1%	0.0%	0.0%	0.0%	

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

Tuesday, February 1, 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	17	3	0	3	0	0	0	1	0	0	0	0	24
1:00 AM	0	11	5	0	1	0	0	0	2	0	0	0	0	19
2:00 AM	0	5	2	0	2	0	0	0	1	0	0	1	0	11
3:00 AM	0	3	2	0	0	0	0	0	1	0	0	0	0	6
4:00 AM	0	19	10	1	4	0	0	0	1	0	0	0	0	35
5:00 AM	0	69	35	0	11	0	0	1	2	1	0	0	0	119
6:00 AM	0	122	66	0	49	0	0	1	1	0	0	0	0	239
7:00 AM	6	272	121	1	57	2	0	0	1	0	0	0	0	460
8:00 AM	1	226	109	0	45	1	0	0	2	0	0	0	0	384
9:00 AM	2	175	84	1	37	2	0	2	2	0	0	0	0	305
10:00 AM	1	178	73	0	59	0	0	0	3	0	0	0	0	314
11:00 AM	2	210	110	0	33	1	0	1	2	0	0	0	0	359
12:00 PM	2	230	95	0	51	0	0	2	4	0	0	0	0	384
1:00 PM	1	243	80	0	37	1	0	0	5	0	0	1	0	368
2:00 PM	4	241	100	0	58	1	0	1	3	0	0	0	0	408
3:00 PM	3	269	129	0	62	0	0	0	1	0	0	0	0	464
4:00 PM	3	335	113	0	53	2	0	0	0	0	0	0	0	506
5:00 PM	2	265	97	0	46	0	0	1	1	0	0	0	0	412
6:00 PM	0	134	42	0	22	0	0	0	0	0	0	0	0	198
7:00 PM	1	92	28	0	6	0	0	0	0	0	0	0	0	127
8:00 PM	0	52	22	0	4	0	0	0	0	0	0	0	0	78
9:00 PM	0	44	13	0	8	0	0	0	0	0	0	0	0	65
10:00 PM	0	23	4	0	2	0	0	0	0	0	0	0	0	29
11:00 PM	0	22	3	0	2	0	0	0	0	0	0	0	0	27
Total	28	3,257	1,346	3	652	10	0	9	33	1	0	2	0	5,341
Percent	0.5%	61.0%	25.2%	0.1%	12.2%	0.2%	0.0%	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%	

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

Wednesday, February 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	11	2	0	1	0	0	0	1	0	0	0	0	15
1:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
3:00 AM	0	4	2	0	3	1	0	0	0	0	0	0	0	10
4:00 AM	0	22	20	0	7	0	0	0	0	0	0	1	0	50
5:00 AM	1	69	35	0	35	3	0	0	0	0	0	0	0	143
6:00 AM	1	98	50	0	60	2	0	0	2	0	0	0	0	213
7:00 AM	1	277	103	0	97	2	0	0	3	1	0	0	0	484
8:00 AM	1	210	76	1	88	0	0	1	2	0	0	0	0	379
9:00 AM	1	143	77	1	70	0	0	1	3	0	0	0	0	296
10:00 AM	1	146	88	0	66	3	0	2	4	0	0	0	0	310
11:00 AM	1	208	72	0	76	2	0	1	3	0	0	0	0	363
12:00 PM	3	235	105	1	88	0	0	1	5	0	0	0	0	438
1:00 PM	1	200	97	0	78	1	0	2	4	0	0	0	0	383
2:00 PM	2	243	103	0	104	3	0	1	1	0	0	0	0	457
3:00 PM	4	261	112	0	107	2	0	1	0	0	0	0	1	488
4:00 PM	3	244	96	0	90	0	0	1	2	0	0	0	0	436
5:00 PM	2	239	92	0	73	0	0	2	1	0	0	1	0	410
6:00 PM	1	130	41	0	33	0	0	0	0	0	0	0	0	205
7:00 PM	0	117	34	0	26	0	0	0	0	0	0	0	0	177
8:00 PM	0	63	17	0	12	0	0	0	0	0	0	0	0	92
9:00 PM	0	36	17	0	11	0	0	0	0	0	0	0	0	64
10:00 PM	0	27	6	0	2	0	0	0	0	0	0	0	0	35
11:00 PM	0	19	4	0	1	0	0	0	0	0	0	0	0	24
Total	23	3,010	1,256	3	1,130	19	0	13	31	1	0	2	1	5,489
Percent	0.4%	54.8%	22.9%	0.1%	20.6%	0.3%	0.0%	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%	

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

Wednesday, February 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	17	4	0	0	0	0	0	0	0	0	0	0	21
1:00 AM	0	9	5	0	1	0	0	0	0	0	0	0	0	15
2:00 AM	0	5	4	0	0	0	0	0	1	0	0	0	0	10
3:00 AM	0	5	3	0	1	0	0	0	0	0	0	1	0	10
4:00 AM	0	25	8	1	2	0	0	0	4	0	0	0	0	40
5:00 AM	0	59	25	0	15	0	0	1	3	0	0	0	0	103
6:00 AM	0	113	66	0	48	6	0	1	1	0	0	0	0	235
7:00 AM	2	285	110	1	50	1	0	1	4	0	0	0	0	454
8:00 AM	3	235	100	0	46	2	0	0	1	0	0	0	0	387
9:00 AM	1	182	100	0	50	2	0	2	4	0	0	0	1	342
10:00 AM	0	182	79	1	69	0	0	0	2	0	0	0	0	333
11:00 AM	0	213	91	1	50	3	0	0	3	1	1	0	0	363
12:00 PM	2	245	86	0	45	1	0	1	4	0	0	0	0	384
1:00 PM	2	239	86	1	56	2	0	0	3	0	0	0	0	389
2:00 PM	2	258	91	0	66	0	0	1	1	0	0	1	0	420
3:00 PM	2	268	114	0	55	1	0	1	4	1	0	0	0	446
4:00 PM	3	319	111	0	60	0	0	1	1	1	1	0	0	497
5:00 PM	0	251	85	0	39	1	0	0	1	1	0	0	0	378
6:00 PM	0	148	41	0	16	0	0	0	0	0	0	0	0	205
7:00 PM	1	96	24	0	10	0	0	0	0	0	0	0	0	131
8:00 PM	1	69	13	0	8	0	0	0	0	0	0	0	0	91
9:00 PM	0	34	11	0	2	0	0	0	0	0	0	0	0	47
10:00 PM	0	20	3	0	0	0	0	0	0	0	0	0	0	23
11:00 PM	0	25	7	0	0	0	0	0	0	0	0	0	0	32
Total	19	3,302	1,267	5	689	19	0	9	37	4	2	2	1	5,356
Percent	0.4%	61.7%	23.7%	0.1%	12.9%	0.4%	0.0%	0.2%	0.7%	0.1%	0.0%	0.0%	0.0%	

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

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	15	2	0	1	0	0	0	1	0	0	0	0	19
1:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
2:00 AM	0	4	5	0	2	0	0	0	1	0	0	0	0	12
3:00 AM	0	7	4	0	6	1	0	0	1	0	0	1	0	20
4:00 AM	1	23	17	0	6	1	0	0	1	0	0	1	0	50
5:00 AM	1	66	38	0	36	3	0	0	0	0	0	0	0	144
6:00 AM	2	106	53	0	59	1	0	1	3	0	0	0	1	226
7:00 AM	1	276	111	0	100	2	0	1	2	1	0	0	0	494
8:00 AM	1	203	84	1	87	1	0	1	2	0	0	0	0	380
9:00 AM	1	150	73	1	70	1	0	1	3	0	0	0	0	300
10:00 AM	1	148	76	0	60	2	0	2	5	0	0	0	0	294
11:00 AM	2	200	83	0	72	1	0	1	2	0	0	0	0	361
12:00 PM	3	232	97	1	81	0	0	1	4	1	0	0	0	420
1:00 PM	1	214	89	0	81	1	0	1	3	1	1	0	0	392
2:00 PM	2	232	95	0	96	2	0	1	1	0	0	0	0	429
3:00 PM	3	260	117	0	103	2	0	2	2	1	0	0	1	491
4:00 PM	2	244	98	0	93	1	0	2	1	1	0	0	0	442
5:00 PM	3	257	87	0	75	1	0	1	1	0	0	1	0	426
6:00 PM	1	129	39	0	34	0	0	0	1	0	0	0	0	204
7:00 PM	1	121	40	0	30	0	0	0	0	0	0	0	0	192
8:00 PM	0	67	19	0	13	0	0	0	1	0	0	0	0	100
9:00 PM	0	39	16	0	9	0	0	0	0	0	0	0	0	64
10:00 PM	0	26	7	0	4	1	0	0	1	0	0	0	0	39
11:00 PM	0	20	4	0	1	0	0	0	0	0	0	0	0	25
Total	26	3,045	1,256	3	1,120	21	0	15	36	5	1	3	2	5,533
Percent	0.5%	55.0%	22.7%	0.1%	20.2%	0.4%	0.0%	0.3%	0.7%	0.1%	0.0%	0.1%	0.0%	

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

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

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	4	0	2	0	0	0	1	0	0	0	0	24
1:00 AM	0	10	5	0	1	0	0	0	1	0	0	0	0	17
2:00 AM	0	5	3	0	1	0	0	0	1	0	0	1	0	11
3:00 AM	0	4	3	0	1	0	0	0	1	0	0	1	0	10
4:00 AM	0	22	9	1	3	0	0	0	3	0	0	0	0	38
5:00 AM	0	64	30	0	13	0	0	1	3	1	0	0	0	112
6:00 AM	0	118	66	0	49	3	0	1	1	0	0	0	0	238
7:00 AM	4	279	116	1	54	2	0	1	3	0	0	0	0	460
8:00 AM	2	231	105	0	46	2	0	0	2	0	0	0	0	388
9:00 AM	2	179	92	1	44	2	0	2	3	0	0	0	1	326
10:00 AM	1	180	76	1	64	0	0	0	3	0	0	0	0	325
11:00 AM	1	212	101	1	42	2	0	1	3	1	1	0	0	365
12:00 PM	2	238	91	0	48	1	0	2	4	0	0	0	0	386
1:00 PM	2	241	83	1	47	2	0	0	4	0	0	1	0	381
2:00 PM	3	250	96	0	62	1	0	1	2	0	0	1	0	416
3:00 PM	3	269	122	0	59	1	0	1	3	1	0	0	0	459
4:00 PM	3	327	112	0	57	1	0	1	1	1	1	0	0	504
5:00 PM	1	258	91	0	43	1	0	1	1	1	0	0	0	397
6:00 PM	0	141	42	0	19	0	0	0	0	0	0	0	0	202
7:00 PM	1	94	26	0	8	0	0	0	0	0	0	0	0	129
8:00 PM	1	61	18	0	6	0	0	0	0	0	0	0	0	86
9:00 PM	0	39	12	0	5	0	0	0	0	0	0	0	0	56
10:00 PM	0	22	4	0	1	0	0	0	0	0	0	0	0	27
11:00 PM	0	24	5	0	1	0	0	0	0	0	0	0	0	30
Total	26	3,285	1,312	6	676	18	0	12	40	5	2	4	1	5,387
Percent	0.5%	61.0%	24.4%	0.1%	12.5%	0.3%	0.0%	0.2%	0.7%	0.1%	0.0%	0.1%	0.0%	

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

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

**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	15	2	0	1	0	0	0	1	0	0	0	0	19
1:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
2:00 AM	0	4	5	0	2	0	0	0	1	0	0	0	0	12
3:00 AM	0	7	4	0	6	1	0	0	1	0	0	1	0	20
4:00 AM	1	23	17	0	6	1	0	0	1	0	0	1	0	50
5:00 AM	1	66	38	0	36	3	0	0	0	0	0	0	0	144
6:00 AM	2	106	53	0	59	1	0	1	3	0	0	0	1	226
7:00 AM	1	276	111	0	100	2	0	1	2	1	0	0	0	494
8:00 AM	1	203	84	1	87	1	0	1	2	0	0	0	0	380
9:00 AM	1	150	73	1	70	1	0	1	3	0	0	0	0	300
10:00 AM	1	148	76	0	60	2	0	2	5	0	0	0	0	294
11:00 AM	2	200	83	0	72	1	0	1	2	0	0	0	0	361
12:00 PM	3	232	97	1	81	0	0	1	4	1	0	0	0	420
1:00 PM	1	214	89	0	81	1	0	1	3	1	1	0	0	392
2:00 PM	2	232	95	0	96	2	0	1	1	0	0	0	0	429
3:00 PM	3	260	117	0	103	2	0	2	2	1	0	0	1	491
4:00 PM	2	244	98	0	93	1	0	2	1	1	0	0	0	442
5:00 PM	3	257	87	0	75	1	0	1	1	0	0	1	0	426
6:00 PM	1	129	39	0	34	0	0	0	1	0	0	0	0	204
7:00 PM	1	121	40	0	30	0	0	0	0	0	0	0	0	192
8:00 PM	0	67	19	0	13	0	0	0	1	0	0	0	0	100
9:00 PM	0	39	16	0	9	0	0	0	0	0	0	0	0	64
10:00 PM	0	26	7	0	4	1	0	0	1	0	0	0	0	39
11:00 PM	0	20	4	0	1	0	0	0	0	0	0	0	0	25
Total	26	3,045	1,256	3	1,120	21	0	15	36	5	1	3	2	5,533
Percent	0.5%	55.0%	22.7%	0.1%	20.2%	0.4%	0.0%	0.3%	0.7%	0.1%	0.0%	0.1%	0.0%	

Location: Airport Rd, .15 Miles N/O Sunset Ln & Rancho Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: Y22201

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	4	0	2	0	0	0	1	0	0	0	0	24
1:00 AM	0	10	5	0	1	0	0	0	1	0	0	0	0	17
2:00 AM	0	5	3	0	1	0	0	0	1	0	0	1	0	11
3:00 AM	0	4	3	0	1	0	0	0	1	0	0	1	0	10
4:00 AM	0	22	9	1	3	0	0	0	3	0	0	0	0	38
5:00 AM	0	64	30	0	13	0	0	1	3	1	0	0	0	112
6:00 AM	0	118	66	0	49	3	0	1	1	0	0	0	0	238
7:00 AM	4	279	116	1	54	2	0	1	3	0	0	0	0	460
8:00 AM	2	231	105	0	46	2	0	0	2	0	0	0	0	388
9:00 AM	2	179	92	1	44	2	0	2	3	0	0	0	1	326
10:00 AM	1	180	76	1	64	0	0	0	3	0	0	0	0	325
11:00 AM	1	212	101	1	42	2	0	1	3	1	1	0	0	365
12:00 PM	2	238	91	0	48	1	0	2	4	0	0	0	0	386
1:00 PM	2	241	83	1	47	2	0	0	4	0	0	1	0	381
2:00 PM	3	250	96	0	62	1	0	1	2	0	0	1	0	416
3:00 PM	3	269	122	0	59	1	0	1	3	1	0	0	0	459
4:00 PM	3	327	112	0	57	1	0	1	1	1	1	0	0	504
5:00 PM	1	258	91	0	43	1	0	1	1	1	0	0	0	397
6:00 PM	0	141	42	0	19	0	0	0	0	0	0	0	0	202
7:00 PM	1	94	26	0	8	0	0	0	0	0	0	0	0	129
8:00 PM	1	61	18	0	6	0	0	0	0	0	0	0	0	86
9:00 PM	0	39	12	0	5	0	0	0	0	0	0	0	0	56
10:00 PM	0	22	4	0	1	0	0	0	0	0	0	0	0	27
11:00 PM	0	24	5	0	1	0	0	0	0	0	0	0	0	30
Total	26	3,285	1,312	6	676	18	0	12	40	5	2	4	1	5,387
Percent	0.5%	61.0%	24.4%	0.1%	12.5%	0.3%	0.0%	0.2%	0.7%	0.1%	0.0%	0.1%	0.0%	