

Vehicle Classification Report Summary

Location: Pinon Ave, Between Knobcone Ave & SHWY 273

Count Direction: Eastbound / Westbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: Y20201

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	25	1,523	453	1	167	47	0	0	0	2	0	0	2	2,220
Percent	1.1%	68.6%	20.4%	0.0%	7.5%	2.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	100%
Westbound	34	683	1,278	3	56	110	0	0	38	102	1	0	7	2,312
Percent	1.5%	29.5%	55.3%	0.1%	2.4%	4.8%	0.0%	0.0%	1.6%	4.4%	0.0%	0.0%	0.3%	100%
Total	59	2,206	1,731	4	223	157	0	0	38	104	1	0	9	4,532
Percent	1.3%	48.7%	38.2%	0.1%	4.9%	3.5%	0.0%	0.0%	0.8%	2.3%	0.0%	0.0%	0.2%	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: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

Wednesday, January 26, 2022
Eastbound

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	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
4:00 AM	0	11	2	0	0	0	0	0	0	0	0	0	0	13
5:00 AM	0	17	9	0	3	1	0	0	0	0	0	0	0	30
6:00 AM	0	31	15	0	3	0	0	0	0	0	0	0	0	49
7:00 AM	0	97	24	0	7	6	0	0	0	0	0	0	0	134
8:00 AM	2	44	19	0	5	0	0	0	0	0	0	0	0	70
9:00 AM	0	40	14	0	6	0	0	0	0	0	0	0	1	61
10:00 AM	1	39	17	0	6	2	0	0	0	0	0	0	0	65
11:00 AM	1	58	8	0	4	0	0	0	0	0	0	0	0	71
12:00 PM	2	43	13	0	8	2	0	0	0	0	0	0	0	68
1:00 PM	0	53	11	0	9	3	0	0	0	0	0	0	0	76
2:00 PM	2	58	23	0	2	2	0	0	0	0	0	0	0	87
3:00 PM	1	48	10	0	7	4	0	0	0	0	0	0	0	70
4:00 PM	1	44	16	0	11	2	0	0	0	0	0	0	0	74
5:00 PM	1	60	9	0	3	1	0	0	0	0	0	0	0	74
6:00 PM	1	36	12	0	0	1	0	0	0	0	0	0	1	51
7:00 PM	0	29	4	0	2	2	0	0	0	0	0	0	0	37
8:00 PM	1	17	4	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
10:00 PM	0	7	2	0	0	1	0	0	0	0	0	0	0	10
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	13	762	221	0	79	27	0	0	0	0	0	0	2	1,104
Percent	1.2%	69.0%	20.0%	0.0%	7.2%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201



Wednesday, January 26, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	4	0	0	0	0	0	0	0	0	0	1	8
1:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	4	9	0	1	1	0	0	0	0	0	0	0	15
7:00 AM	0	10	35	0	3	1	0	0	5	9	0	0	0	63
8:00 AM	0	15	23	1	1	2	0	0	0	4	0	0	1	47
9:00 AM	0	8	22	0	1	0	0	0	1	2	0	0	0	34
10:00 AM	1	14	28	0	0	2	0	0	0	2	0	0	0	47
11:00 AM	0	28	37	0	1	7	0	0	1	4	0	0	0	78
12:00 PM	1	34	44	0	2	6	0	0	1	0	0	0	0	88
1:00 PM	2	13	34	0	3	4	0	0	4	2	0	0	0	62
2:00 PM	0	35	54	0	8	6	0	0	3	6	0	0	0	112
3:00 PM	1	42	62	0	3	6	0	0	3	1	0	0	0	118
4:00 PM	3	30	51	0	5	3	0	0	1	1	0	0	0	94
5:00 PM	4	40	74	0	3	5	0	0	1	3	0	0	0	130
6:00 PM	2	24	38	0	0	5	0	0	2	0	1	0	0	72
7:00 PM	2	15	38	0	1	2	0	0	0	0	0	0	0	58
8:00 PM	1	14	19	0	0	2	0	0	0	1	0	0	0	37
9:00 PM	1	6	22	0	0	4	0	0	0	1	0	0	0	34
10:00 PM	0	6	9	0	0	1	0	0	1	0	0	0	0	17
11:00 PM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
Total	18	346	615	1	32	57	0	0	23	36	1	0	2	1,131
Percent	1.6%	30.6%	54.4%	0.1%	2.8%	5.0%	0.0%	0.0%	2.0%	3.2%	0.1%	0.0%	0.2%	

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

Thursday, January 27, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	20	4	0	4	0	0	0	0	0	0	0	0	28
6:00 AM	0	30	13	0	3	1	0	0	0	0	0	0	0	47
7:00 AM	0	112	19	0	12	5	0	0	0	0	0	0	0	148
8:00 AM	1	48	15	0	5	2	0	0	0	0	0	0	0	71
9:00 AM	1	42	13	0	4	0	0	0	0	0	0	0	0	60
10:00 AM	0	47	15	0	3	0	0	0	0	0	0	0	0	65
11:00 AM	0	43	19	0	8	1	0	0	0	0	0	0	0	71
12:00 PM	1	48	17	0	5	0	0	0	0	0	0	0	0	71
1:00 PM	1	49	19	0	5	2	0	0	0	0	0	0	0	76
2:00 PM	3	48	15	0	8	1	0	0	0	0	0	0	0	75
3:00 PM	1	48	13	1	4	1	0	0	0	0	0	0	0	68
4:00 PM	2	51	16	0	3	2	0	0	0	0	0	0	0	74
5:00 PM	1	39	22	0	11	1	0	0	0	0	0	0	0	74
6:00 PM	0	36	10	0	9	1	0	0	0	1	0	0	0	57
7:00 PM	0	26	6	0	1	0	0	0	0	1	0	0	0	34
8:00 PM	0	24	4	0	0	2	0	0	0	0	0	0	0	30
9:00 PM	1	11	4	0	0	1	0	0	0	0	0	0	0	17
10:00 PM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	12	761	232	1	88	20	0	0	0	2	0	0	0	1,116
Percent	1.1%	68.2%	20.8%	0.1%	7.9%	1.8%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
 Date Range: 1/26/2022 to 1/27/2022
 Site Code: Y20201



Thursday, January 27, 2022
 Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	5	0	0	1	0	0	0	1	0	0	0	8
1:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	6	0	0	0	0	0	0	1	0	0	0	8
3:00 AM	0	0	4	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	5	1	0	0	0	0	0	0	1	0	0	0	7
6:00 AM	0	4	7	0	0	1	0	0	0	0	0	0	0	12
7:00 AM	0	18	28	1	1	3	0	0	1	6	0	0	0	58
8:00 AM	0	18	24	0	1	1	0	0	0	3	0	0	0	47
9:00 AM	0	16	25	0	0	2	0	0	0	4	0	0	0	47
10:00 AM	0	13	32	0	1	1	0	0	0	3	0	0	0	50
11:00 AM	0	12	34	0	2	3	0	0	0	6	0	0	1	58
12:00 PM	0	17	38	0	4	3	0	0	0	1	0	0	0	63
1:00 PM	3	31	40	0	4	1	0	0	3	5	0	0	1	88
2:00 PM	2	42	50	0	4	5	0	0	2	5	0	0	0	110
3:00 PM	4	32	56	1	2	6	0	0	3	6	0	0	1	111
4:00 PM	2	26	63	0	2	9	0	0	1	5	0	0	0	108
5:00 PM	1	31	83	0	1	9	0	0	1	11	0	0	1	138
6:00 PM	1	16	59	0	1	4	0	0	1	1	0	0	1	84
7:00 PM	1	12	34	0	0	2	0	0	1	0	0	0	0	50
8:00 PM	0	23	29	0	1	1	0	0	2	1	0	0	0	57
9:00 PM	2	6	20	0	0	1	0	0	0	1	0	0	0	30
10:00 PM	0	12	15	0	0	0	0	0	0	4	0	0	0	31
11:00 PM	0	1	6	0	0	0	0	0	0	1	0	0	0	8
Total	16	337	663	2	24	53	0	0	15	66	0	0	5	1,181
Percent	1.4%	28.5%	56.1%	0.2%	2.0%	4.5%	0.0%	0.0%	1.3%	5.6%	0.0%	0.0%	0.4%	

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
5:00 AM	0	19	7	0	4	1	0	0	0	0	0	0	0	31
6:00 AM	0	31	14	0	3	1	0	0	0	0	0	0	0	49
7:00 AM	0	105	22	0	10	6	0	0	0	0	0	0	0	143
8:00 AM	2	46	17	0	5	1	0	0	0	0	0	0	0	71
9:00 AM	1	41	14	0	5	0	0	0	0	0	0	0	1	62
10:00 AM	1	43	16	0	5	1	0	0	0	0	0	0	0	66
11:00 AM	1	51	14	0	6	1	0	0	0	0	0	0	0	73
12:00 PM	2	46	15	0	7	1	0	0	0	0	0	0	0	71
1:00 PM	1	51	15	0	7	3	0	0	0	0	0	0	0	77
2:00 PM	3	53	19	0	5	2	0	0	0	0	0	0	0	82
3:00 PM	1	48	12	1	6	3	0	0	0	0	0	0	0	71
4:00 PM	2	48	16	0	7	2	0	0	0	0	0	0	0	75
5:00 PM	1	50	16	0	7	1	0	0	0	0	0	0	0	75
6:00 PM	1	36	11	0	5	1	0	0	0	1	0	0	1	56
7:00 PM	0	28	5	0	2	1	0	0	0	1	0	0	0	37
8:00 PM	1	21	4	0	0	1	0	0	0	0	0	0	0	27
9:00 PM	1	14	5	0	1	1	0	0	0	0	0	0	0	22
10:00 PM	0	10	3	0	1	1	0	0	0	0	0	0	0	15
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	18	767	232	1	89	28	0	0	0	2	0	0	2	1,139
Percent	1.6%	67.3%	20.4%	0.1%	7.8%	2.5%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%	

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

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	5	0	0	1	0	0	0	1	0	0	1	10
1:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	4	0	0	0	0	0	0	1	0	0	0	6
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	2	0	0	0	0	0	0	1	0	0	0	6
6:00 AM	0	4	8	0	1	1	0	0	0	0	0	0	0	14
7:00 AM	0	14	32	1	2	2	0	0	3	8	0	0	0	62
8:00 AM	0	17	24	1	1	2	0	0	0	4	0	0	1	50
9:00 AM	0	12	24	0	1	1	0	0	1	3	0	0	0	42
10:00 AM	1	14	30	0	1	2	0	0	0	3	0	0	0	51
11:00 AM	0	20	36	0	2	5	0	0	1	5	0	0	1	70
12:00 PM	1	26	41	0	3	5	0	0	1	1	0	0	0	78
1:00 PM	3	22	37	0	4	3	0	0	4	4	0	0	1	78
2:00 PM	1	39	52	0	6	6	0	0	3	6	0	0	0	113
3:00 PM	3	37	59	1	3	6	0	0	3	4	0	0	1	117
4:00 PM	3	28	57	0	4	6	0	0	1	3	0	0	0	102
5:00 PM	3	36	79	0	2	7	0	0	1	7	0	0	1	136
6:00 PM	2	20	49	0	1	5	0	0	2	1	1	0	1	82
7:00 PM	2	14	36	0	1	2	0	0	1	0	0	0	0	56
8:00 PM	1	19	24	0	1	2	0	0	1	1	0	0	0	49
9:00 PM	2	6	21	0	0	3	0	0	0	1	0	0	0	33
10:00 PM	0	9	12	0	0	1	0	0	1	2	0	0	0	25
11:00 PM	0	2	5	0	0	0	0	0	0	1	0	0	0	8
Total	22	346	644	3	33	60	0	0	23	57	1	0	7	1,196
Percent	1.8%	28.9%	53.8%	0.3%	2.8%	5.0%	0.0%	0.0%	1.9%	4.8%	0.1%	0.0%	0.6%	

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

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

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

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
5:00 AM	0	19	7	0	4	1	0	0	0	0	0	0	0	31
6:00 AM	0	31	14	0	3	1	0	0	0	0	0	0	0	49
7:00 AM	0	105	22	0	10	6	0	0	0	0	0	0	0	143
8:00 AM	2	46	17	0	5	1	0	0	0	0	0	0	0	71
9:00 AM	1	41	14	0	5	0	0	0	0	0	0	0	1	62
10:00 AM	1	43	16	0	5	1	0	0	0	0	0	0	0	66
11:00 AM	1	51	14	0	6	1	0	0	0	0	0	0	0	73
12:00 PM	2	46	15	0	7	1	0	0	0	0	0	0	0	71
1:00 PM	1	51	15	0	7	3	0	0	0	0	0	0	0	77
2:00 PM	3	53	19	0	5	2	0	0	0	0	0	0	0	82
3:00 PM	1	48	12	1	6	3	0	0	0	0	0	0	0	71
4:00 PM	2	48	16	0	7	2	0	0	0	0	0	0	0	75
5:00 PM	1	50	16	0	7	1	0	0	0	0	0	0	0	75
6:00 PM	1	36	11	0	5	1	0	0	0	1	0	0	1	56
7:00 PM	0	28	5	0	2	1	0	0	0	1	0	0	0	37
8:00 PM	1	21	4	0	0	1	0	0	0	0	0	0	0	27
9:00 PM	1	14	5	0	1	1	0	0	0	0	0	0	0	22
10:00 PM	0	10	3	0	1	1	0	0	0	0	0	0	0	15
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	18	767	232	1	89	28	0	0	0	2	0	0	2	1,139
Percent	1.6%	67.3%	20.4%	0.1%	7.8%	2.5%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%	

Location: Pinon Ave, Between Knobcone Ave & SHWY 273
Date Range: 1/26/2022 to 1/27/2022
Site Code: Y20201

3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	5	0	0	1	0	0	0	1	0	0	1	10
1:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	4	0	0	0	0	0	0	1	0	0	0	6
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	2	0	0	0	0	0	0	1	0	0	0	6
6:00 AM	0	4	8	0	1	1	0	0	0	0	0	0	0	14
7:00 AM	0	14	32	1	2	2	0	0	3	8	0	0	0	62
8:00 AM	0	17	24	1	1	2	0	0	0	4	0	0	1	50
9:00 AM	0	12	24	0	1	1	0	0	1	3	0	0	0	42
10:00 AM	1	14	30	0	1	2	0	0	0	3	0	0	0	51
11:00 AM	0	20	36	0	2	5	0	0	1	5	0	0	1	70
12:00 PM	1	26	41	0	3	5	0	0	1	1	0	0	0	78
1:00 PM	3	22	37	0	4	3	0	0	4	4	0	0	1	78
2:00 PM	1	39	52	0	6	6	0	0	3	6	0	0	0	113
3:00 PM	3	37	59	1	3	6	0	0	3	4	0	0	1	117
4:00 PM	3	28	57	0	4	6	0	0	1	3	0	0	0	102
5:00 PM	3	36	79	0	2	7	0	0	1	7	0	0	1	136
6:00 PM	2	20	49	0	1	5	0	0	2	1	1	0	1	82
7:00 PM	2	14	36	0	1	2	0	0	1	0	0	0	0	56
8:00 PM	1	19	24	0	1	2	0	0	1	1	0	0	0	49
9:00 PM	2	6	21	0	0	3	0	0	0	1	0	0	0	33
10:00 PM	0	9	12	0	0	1	0	0	1	2	0	0	0	25
11:00 PM	0	2	5	0	0	0	0	0	0	1	0	0	0	8
Total	22	346	644	3	33	60	0	0	23	57	1	0	7	1,196
Percent	1.8%	28.9%	53.8%	0.3%	2.8%	5.0%	0.0%	0.0%	1.9%	4.8%	0.1%	0.0%	0.6%	