

Vehicle Classification Report Summary

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Count Direction: Eastbound / Westbound
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	63	3,227	1,345	26	1,007	84	0	10	72	9	0	0	3	5,846
Percent	1.1%	55.2%	23.0%	0.4%	17.2%	1.4%	0.0%	0.2%	1.2%	0.2%	0.0%	0.0%	0.1%	100%
Westbound	52	3,024	1,197	15	1,424	62	0	10	78	7	3	3	2	5,877
Percent	0.9%	51.5%	20.4%	0.3%	24.2%	1.1%	0.0%	0.2%	1.3%	0.1%	0.1%	0.1%	0.0%	100%
Total	115	6,251	2,542	41	2,431	146	0	20	150	16	3	3	5	11,723
Percent	1.0%	53.3%	21.7%	0.3%	20.7%	1.2%	0.0%	0.2%	1.3%	0.1%	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: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

Wednesday, March 16, 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	16	3	0	2	0	0	0	1	0	0	0	0	22
1:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	6	1	1	0	1	0	0	3	0	0	0	0	12
3:00 AM	0	8	1	0	0	2	0	0	1	0	0	0	0	12
4:00 AM	0	12	5	1	5	3	0	0	1	1	0	0	0	28
5:00 AM	0	24	10	0	6	2	0	0	3	0	0	0	0	45
6:00 AM	2	38	16	2	13	0	0	0	2	0	0	0	0	73
7:00 AM	2	105	51	0	24	4	0	0	1	0	0	0	0	187
8:00 AM	0	103	49	2	42	2	0	0	0	1	0	0	0	199
9:00 AM	1	68	45	0	62	4	0	0	1	1	0	0	0	182
10:00 AM	2	67	40	1	28	3	0	1	6	0	0	0	0	148
11:00 AM	3	96	28	0	64	3	0	0	2	0	0	0	0	196
12:00 PM	3	98	49	1	37	4	0	1	2	1	0	0	0	196
1:00 PM	2	111	44	1	43	1	0	0	0	0	0	0	1	203
2:00 PM	3	117	54	2	38	4	0	2	1	0	0	0	0	221
3:00 PM	7	138	85	1	47	3	0	0	0	0	0	0	0	281
4:00 PM	2	203	81	1	37	1	0	1	3	0	0	0	0	329
5:00 PM	4	166	51	0	46	4	0	0	0	0	0	0	0	271
6:00 PM	0	78	26	0	6	0	0	1	1	0	0	0	0	112
7:00 PM	2	44	18	1	6	1	0	0	3	1	0	0	0	76
8:00 PM	0	33	8	1	6	0	0	0	1	0	0	0	0	49
9:00 PM	1	22	11	0	1	0	0	0	1	0	0	0	0	36
10:00 PM	0	15	1	0	2	0	0	0	0	0	0	0	0	18
11:00 PM	0	18	3	0	1	1	0	0	0	0	0	0	0	23
Total	34	1,590	680	15	516	43	0	6	33	5	0	0	1	2,923
Percent	1.2%	54.4%	23.3%	0.5%	17.7%	1.5%	0.0%	0.2%	1.1%	0.2%	0.0%	0.0%	0.0%	

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

Wednesday, March 16, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	2	8	3	0	4	1	0	0	0	0	0	0	0	18
1:00 AM	1	5	1	0	0	1	0	0	0	0	0	0	0	8
2:00 AM	1	7	1	0	2	2	0	0	0	0	0	0	0	13
3:00 AM	0	12	2	0	6	1	0	0	0	0	0	0	0	21
4:00 AM	0	31	8	0	15	3	0	0	2	0	0	0	0	59
5:00 AM	0	78	23	0	28	1	0	0	1	0	0	0	0	131
6:00 AM	6	117	69	0	68	0	0	0	3	0	0	0	0	263
7:00 AM	3	186	59	0	79	2	0	0	0	0	0	0	0	329
8:00 AM	1	122	53	1	52	1	0	0	1	0	0	0	0	231
9:00 AM	2	66	34	1	39	4	0	0	6	1	0	0	0	153
10:00 AM	0	65	33	0	46	1	0	0	2	0	0	2	0	149
11:00 AM	0	85	25	0	45	2	0	1	6	0	1	0	0	165
12:00 PM	1	80	45	2	54	1	0	2	2	1	0	0	1	189
1:00 PM	4	95	36	1	52	2	0	0	1	2	0	0	1	194
2:00 PM	1	77	31	0	56	3	0	1	1	1	0	0	0	171
3:00 PM	1	97	48	1	56	1	0	1	4	0	0	0	0	209
4:00 PM	1	93	40	0	46	2	0	1	3	0	0	0	0	186
5:00 PM	1	83	30	1	32	1	0	1	1	0	0	0	0	150
6:00 PM	1	60	14	0	12	0	0	0	1	0	0	0	0	88
7:00 PM	0	57	13	0	6	0	0	1	3	0	0	0	0	80
8:00 PM	0	37	6	0	7	0	0	0	1	0	0	0	0	51
9:00 PM	1	29	4	0	4	1	0	0	1	0	0	0	0	40
10:00 PM	1	22	8	0	4	0	0	0	0	0	0	0	0	35
11:00 PM	0	13	3	0	6	1	0	0	3	0	0	0	0	26
Total	28	1,525	589	7	719	31	0	8	42	5	1	2	2	2,959
Percent	0.9%	51.5%	19.9%	0.2%	24.3%	1.0%	0.0%	0.3%	1.4%	0.2%	0.0%	0.1%	0.1%	

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

Thursday, March 17, 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	21	2	0	1	0	0	0	0	0	0	0	0	24
1:00 AM	0	8	2	0	0	0	0	0	1	0	0	0	0	11
2:00 AM	0	4	3	0	1	2	0	0	2	1	0	0	0	13
3:00 AM	0	14	2	0	3	3	0	0	0	0	0	0	0	22
4:00 AM	0	18	5	0	2	0	0	0	2	1	0	0	0	28
5:00 AM	0	16	13	0	10	4	0	0	3	0	0	0	1	47
6:00 AM	1	33	21	1	17	2	0	0	1	0	0	0	0	76
7:00 AM	2	92	29	0	22	3	0	2	2	0	0	0	0	152
8:00 AM	0	111	64	3	59	5	0	0	3	0	0	0	0	245
9:00 AM	2	72	51	0	43	1	0	0	4	0	0	0	1	174
10:00 AM	5	76	36	0	31	2	0	0	2	0	0	0	0	152
11:00 AM	2	98	40	1	36	2	0	0	3	0	0	0	0	182
12:00 PM	1	97	52	3	37	3	0	0	2	0	0	0	0	195
1:00 PM	0	84	47	1	39	0	0	0	3	1	0	0	0	175
2:00 PM	4	111	48	0	31	3	0	1	3	0	0	0	0	201
3:00 PM	3	166	71	0	52	2	0	1	1	0	0	0	0	296
4:00 PM	3	221	54	0	46	2	0	0	2	1	0	0	0	329
5:00 PM	2	187	57	0	30	1	0	0	0	0	0	0	0	277
6:00 PM	2	63	29	1	18	3	0	0	1	0	0	0	0	117
7:00 PM	1	54	21	0	7	0	0	0	1	0	0	0	0	84
8:00 PM	0	37	6	0	3	0	0	0	1	0	0	0	0	47
9:00 PM	0	24	9	1	0	0	0	0	0	0	0	0	0	34
10:00 PM	1	14	1	0	2	2	0	0	1	0	0	0	0	21
11:00 PM	0	16	2	0	1	1	0	0	1	0	0	0	0	21
Total	29	1,637	665	11	491	41	0	4	39	4	0	0	2	2,923
Percent	1.0%	56.0%	22.8%	0.4%	16.8%	1.4%	0.0%	0.1%	1.3%	0.1%	0.0%	0.0%	0.1%	

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

Thursday, March 17, 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	13	4	0	1	0	0	0	1	0	0	0	0	19
1:00 AM	0	5	1	0	1	0	0	1	1	0	0	0	0	9
2:00 AM	0	13	3	0	2	2	0	0	0	0	0	0	0	20
3:00 AM	0	5	4	0	6	1	0	0	0	0	0	0	0	16
4:00 AM	1	35	14	0	17	2	0	0	1	0	0	0	0	70
5:00 AM	0	80	27	0	25	0	0	0	2	0	0	0	0	134
6:00 AM	5	119	65	0	68	2	0	0	1	0	0	0	0	260
7:00 AM	1	181	68	0	86	3	0	0	2	1	0	0	0	342
8:00 AM	2	128	49	0	44	3	0	0	4	0	0	0	0	230
9:00 AM	0	57	32	1	43	1	0	0	1	0	1	0	0	136
10:00 AM	1	80	35	0	45	2	0	0	3	0	0	0	0	166
11:00 AM	1	76	34	1	44	5	0	0	3	0	0	1	0	165
12:00 PM	0	88	42	0	48	1	0	0	2	1	1	0	0	183
1:00 PM	2	68	30	1	48	1	0	0	4	0	0	0	0	154
2:00 PM	4	78	42	0	47	1	0	1	2	0	0	0	0	175
3:00 PM	0	85	54	1	53	4	0	0	2	0	0	0	0	199
4:00 PM	3	88	29	1	63	0	0	0	1	0	0	0	0	185
5:00 PM	0	81	28	1	20	0	0	0	1	0	0	0	0	131
6:00 PM	0	55	22	2	17	1	0	0	0	0	0	0	0	97
7:00 PM	2	57	7	0	7	1	0	0	0	0	0	0	0	74
8:00 PM	1	44	7	0	10	0	0	0	3	0	0	0	0	65
9:00 PM	0	23	4	0	1	0	0	0	1	0	0	0	0	29
10:00 PM	0	29	2	0	6	0	0	0	0	0	0	0	0	37
11:00 PM	1	11	5	0	3	1	0	0	1	0	0	0	0	22
Total	24	1,499	608	8	705	31	0	2	36	2	2	1	0	2,918
Percent	0.8%	51.4%	20.8%	0.3%	24.2%	1.1%	0.0%	0.1%	1.2%	0.1%	0.1%	0.0%	0.0%	

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

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	19	3	0	2	0	0	0	1	0	0	0	0	25
1:00 AM	0	6	1	0	0	0	0	0	1	0	0	0	0	8
2:00 AM	0	5	2	1	1	2	0	0	3	1	0	0	0	15
3:00 AM	0	11	2	0	2	3	0	0	1	0	0	0	0	19
4:00 AM	0	15	5	1	4	2	0	0	2	1	0	0	0	30
5:00 AM	0	20	12	0	8	3	0	0	3	0	0	0	1	47
6:00 AM	2	36	19	2	15	1	0	0	2	0	0	0	0	77
7:00 AM	2	99	40	0	23	4	0	1	2	0	0	0	0	171
8:00 AM	0	107	57	3	51	4	0	0	2	1	0	0	0	225
9:00 AM	2	70	48	0	53	3	0	0	3	1	0	0	1	181
10:00 AM	4	72	38	1	30	3	0	1	4	0	0	0	0	153
11:00 AM	3	97	34	1	50	3	0	0	3	0	0	0	0	191
12:00 PM	2	98	51	2	37	4	0	1	2	1	0	0	0	198
1:00 PM	1	98	46	1	41	1	0	0	2	1	0	0	1	192
2:00 PM	4	114	51	1	35	4	0	2	2	0	0	0	0	213
3:00 PM	5	152	78	1	50	3	0	1	1	0	0	0	0	291
4:00 PM	3	212	68	1	42	2	0	1	3	1	0	0	0	333
5:00 PM	3	177	54	0	38	3	0	0	0	0	0	0	0	275
6:00 PM	1	71	28	1	12	2	0	1	1	0	0	0	0	117
7:00 PM	2	49	20	1	7	1	0	0	2	1	0	0	0	83
8:00 PM	0	35	7	1	5	0	0	0	1	0	0	0	0	49
9:00 PM	1	23	10	1	1	0	0	0	1	0	0	0	0	37
10:00 PM	1	15	1	0	2	1	0	0	1	0	0	0	0	21
11:00 PM	0	17	3	0	1	1	0	0	1	0	0	0	0	23
Total	36	1,618	678	19	510	50	0	8	44	8	0	0	3	2,974
Percent	1.2%	54.4%	22.8%	0.6%	17.1%	1.7%	0.0%	0.3%	1.5%	0.3%	0.0%	0.0%	0.1%	

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

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

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	1	11	4	0	3	1	0	0	1	0	0	0	0	21
1:00 AM	1	5	1	0	1	1	0	1	1	0	0	0	0	11
2:00 AM	1	10	2	0	2	2	0	0	0	0	0	0	0	17
3:00 AM	0	9	3	0	6	1	0	0	0	0	0	0	0	19
4:00 AM	1	33	11	0	16	3	0	0	2	0	0	0	0	66
5:00 AM	0	79	25	0	27	1	0	0	2	0	0	0	0	134
6:00 AM	6	118	67	0	68	1	0	0	2	0	0	0	0	262
7:00 AM	2	184	64	0	83	3	0	0	1	1	0	0	0	338
8:00 AM	2	125	51	1	48	2	0	0	3	0	0	0	0	232
9:00 AM	1	62	33	1	41	3	0	0	4	1	1	0	0	147
10:00 AM	1	73	34	0	46	2	0	0	3	0	0	1	0	160
11:00 AM	1	81	30	1	45	4	0	1	5	0	1	1	0	170
12:00 PM	1	84	44	1	51	1	0	1	2	1	1	0	1	188
1:00 PM	3	82	33	1	50	2	0	0	3	1	0	0	1	176
2:00 PM	3	78	37	0	52	2	0	1	2	1	0	0	0	176
3:00 PM	1	91	51	1	55	3	0	1	3	0	0	0	0	206
4:00 PM	2	91	35	1	55	1	0	1	2	0	0	0	0	188
5:00 PM	1	82	29	1	26	1	0	1	1	0	0	0	0	142
6:00 PM	1	58	18	1	15	1	0	0	1	0	0	0	0	95
7:00 PM	1	57	10	0	7	1	0	1	2	0	0	0	0	79
8:00 PM	1	41	7	0	9	0	0	0	2	0	0	0	0	60
9:00 PM	1	26	4	0	3	1	0	0	1	0	0	0	0	36
10:00 PM	1	26	5	0	5	0	0	0	0	0	0	0	0	37
11:00 PM	1	12	4	0	5	1	0	0	2	0	0	0	0	25
Total	34	1,518	602	9	719	38	0	8	45	5	3	2	2	2,985
Percent	1.1%	50.9%	20.2%	0.3%	24.1%	1.3%	0.0%	0.3%	1.5%	0.2%	0.1%	0.1%	0.1%	

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

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

**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	19	3	0	2	0	0	0	1	0	0	0	0	25
1:00 AM	0	6	1	0	0	0	0	0	1	0	0	0	0	8
2:00 AM	0	5	2	1	1	2	0	0	3	1	0	0	0	15
3:00 AM	0	11	2	0	2	3	0	0	1	0	0	0	0	19
4:00 AM	0	15	5	1	4	2	0	0	2	1	0	0	0	30
5:00 AM	0	20	12	0	8	3	0	0	3	0	0	0	1	47
6:00 AM	2	36	19	2	15	1	0	0	2	0	0	0	0	77
7:00 AM	2	99	40	0	23	4	0	1	2	0	0	0	0	171
8:00 AM	0	107	57	3	51	4	0	0	2	1	0	0	0	225
9:00 AM	2	70	48	0	53	3	0	0	3	1	0	0	1	181
10:00 AM	4	72	38	1	30	3	0	1	4	0	0	0	0	153
11:00 AM	3	97	34	1	50	3	0	0	3	0	0	0	0	191
12:00 PM	2	98	51	2	37	4	0	1	2	1	0	0	0	198
1:00 PM	1	98	46	1	41	1	0	0	2	1	0	0	1	192
2:00 PM	4	114	51	1	35	4	0	2	2	0	0	0	0	213
3:00 PM	5	152	78	1	50	3	0	1	1	0	0	0	0	291
4:00 PM	3	212	68	1	42	2	0	1	3	1	0	0	0	333
5:00 PM	3	177	54	0	38	3	0	0	0	0	0	0	0	275
6:00 PM	1	71	28	1	12	2	0	1	1	0	0	0	0	117
7:00 PM	2	49	20	1	7	1	0	0	2	1	0	0	0	83
8:00 PM	0	35	7	1	5	0	0	0	1	0	0	0	0	49
9:00 PM	1	23	10	1	1	0	0	0	1	0	0	0	0	37
10:00 PM	1	15	1	0	2	1	0	0	1	0	0	0	0	21
11:00 PM	0	17	3	0	1	1	0	0	1	0	0	0	0	23
Total	36	1,618	678	19	510	50	0	8	44	8	0	0	3	2,974
Percent	1.2%	54.4%	22.8%	0.6%	17.1%	1.7%	0.0%	0.3%	1.5%	0.3%	0.0%	0.0%	0.1%	

Location: Caterpillar Rd, Between SHWY 273 & Twin View Rd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26601

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	1	11	4	0	3	1	0	0	1	0	0	0	0	21
1:00 AM	1	5	1	0	1	1	0	1	1	0	0	0	0	11
2:00 AM	1	10	2	0	2	2	0	0	0	0	0	0	0	17
3:00 AM	0	9	3	0	6	1	0	0	0	0	0	0	0	19
4:00 AM	1	33	11	0	16	3	0	0	2	0	0	0	0	66
5:00 AM	0	79	25	0	27	1	0	0	2	0	0	0	0	134
6:00 AM	6	118	67	0	68	1	0	0	2	0	0	0	0	262
7:00 AM	2	184	64	0	83	3	0	0	1	1	0	0	0	338
8:00 AM	2	125	51	1	48	2	0	0	3	0	0	0	0	232
9:00 AM	1	62	33	1	41	3	0	0	4	1	1	0	0	147
10:00 AM	1	73	34	0	46	2	0	0	3	0	0	1	0	160
11:00 AM	1	81	30	1	45	4	0	1	5	0	1	1	0	170
12:00 PM	1	84	44	1	51	1	0	1	2	1	1	0	1	188
1:00 PM	3	82	33	1	50	2	0	0	3	1	0	0	1	176
2:00 PM	3	78	37	0	52	2	0	1	2	1	0	0	0	176
3:00 PM	1	91	51	1	55	3	0	1	3	0	0	0	0	206
4:00 PM	2	91	35	1	55	1	0	1	2	0	0	0	0	188
5:00 PM	1	82	29	1	26	1	0	1	1	0	0	0	0	142
6:00 PM	1	58	18	1	15	1	0	0	1	0	0	0	0	95
7:00 PM	1	57	10	0	7	1	0	1	2	0	0	0	0	79
8:00 PM	1	41	7	0	9	0	0	0	2	0	0	0	0	60
9:00 PM	1	26	4	0	3	1	0	0	1	0	0	0	0	36
10:00 PM	1	26	5	0	5	0	0	0	0	0	0	0	0	37
11:00 PM	1	12	4	0	5	1	0	0	2	0	0	0	0	25
Total	34	1,518	602	9	719	38	0	8	45	5	3	2	2	2,985
Percent	1.1%	50.9%	20.2%	0.3%	24.1%	1.3%	0.0%	0.3%	1.5%	0.2%	0.1%	0.1%	0.1%	