

Vehicle Classification Report Summary

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Count Direction: Eastbound / Westbound
Date Range: 4/3/2019 to 4/4/2019
Site Code: 49 - Y26601

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	24	3,293	1,475	12	1,015	83	0	16	72	2	4	0	5	6,001
Percent	0.4%	54.9%	24.6%	0.2%	16.9%	1.4%	0.0%	0.3%	1.2%	0.0%	0.1%	0.0%	0.1%	100%
Westbound	21	2,840	1,351	12	1,604	55	0	16	97	1	1	0	2	6,000
Percent	0.4%	47.3%	22.5%	0.2%	26.7%	0.9%	0.0%	0.3%	1.6%	0.0%	0.0%	0.0%	0.0%	100%
Total	45	6,133	2,826	24	2,619	138	0	32	169	3	5	0	7	12,001
Percent	0.4%	51.1%	23.5%	0.2%	21.8%	1.1%	0.0%	0.3%	1.4%	0.0%	0.0%	0.0%	0.1%	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, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - Y26601



Wednesday, April 3, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	11	5	0	3	0	0	1	1	0	0	0	0	22
1:00 AM	0	3	0	0	2	1	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	0	0	0	0	0	1	0	0	0	0	4
3:00 AM	0	5	2	0	1	2	0	1	0	0	0	0	0	11
4:00 AM	1	10	7	0	2	0	0	1	2	0	0	0	0	23
5:00 AM	1	27	5	0	6	4	0	0	3	0	0	0	0	46
6:00 AM	1	34	19	1	28	2	0	0	0	0	0	0	0	85
7:00 AM	0	81	35	1	29	2	0	0	2	0	0	0	1	151
8:00 AM	1	104	60	1	54	3	0	0	3	0	0	0	0	226
9:00 AM	0	92	66	0	32	2	0	0	0	0	0	0	0	192
10:00 AM	2	75	53	1	30	2	0	0	1	0	0	0	1	165
11:00 AM	1	101	43	0	40	2	0	0	1	0	0	0	0	188
12:00 PM	0	124	50	0	42	1	0	0	5	0	1	0	0	223
1:00 PM	1	93	57	1	38	2	0	0	1	0	0	0	0	193
2:00 PM	0	122	49	1	39	4	0	0	0	0	0	0	0	215
3:00 PM	0	179	71	1	52	2	0	0	1	0	1	0	0	307
4:00 PM	1	232	83	0	52	4	0	1	3	0	0	0	0	376
5:00 PM	1	190	68	0	37	1	0	1	2	0	0	0	0	300
6:00 PM	0	62	19	0	10	0	0	0	2	0	0	0	0	93
7:00 PM	0	62	24	0	8	1	0	0	0	0	0	0	0	95
8:00 PM	0	37	5	0	3	0	0	0	1	0	0	0	0	46
9:00 PM	0	36	16	0	0	2	0	0	3	0	0	0	0	57
10:00 PM	0	16	9	0	2	0	0	0	0	0	0	0	0	27
11:00 PM	0	17	3	0	0	0	0	0	0	0	0	0	0	20
Total	11	1,715	750	7	510	37	0	5	32	0	2	0	2	3,071
Percent	0.4%	55.8%	24.4%	0.2%	16.6%	1.2%	0.0%	0.2%	1.0%	0.0%	0.1%	0.0%	0.1%	

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - Y26601

Wednesday, April 3, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	3	0	4	0	0	1	0	0	0	0	0	15
1:00 AM	0	4	3	0	2	2	0	0	0	0	0	0	0	11
2:00 AM	0	6	4	1	2	2	0	0	0	0	0	0	0	15
3:00 AM	0	4	2	0	8	2	0	0	0	0	0	0	0	16
4:00 AM	0	32	12	0	15	3	0	0	1	0	0	0	0	63
5:00 AM	1	60	26	0	28	0	0	0	2	0	0	0	0	117
6:00 AM	0	152	57	0	77	1	0	0	1	0	0	0	0	288
7:00 AM	0	189	84	1	95	0	0	0	1	0	0	0	0	370
8:00 AM	0	118	53	1	61	0	0	0	4	0	0	0	0	237
9:00 AM	1	54	35	0	39	2	0	0	3	0	0	0	1	135
10:00 AM	1	54	32	1	41	2	0	0	6	0	0	0	0	137
11:00 AM	0	73	53	0	64	1	0	0	3	0	0	0	0	194
12:00 PM	0	84	25	0	56	0	0	0	0	0	0	0	0	165
1:00 PM	1	93	44	0	52	4	0	1	8	0	0	0	0	203
2:00 PM	1	89	45	0	75	2	0	2	3	0	0	0	0	217
3:00 PM	1	114	43	1	57	0	0	0	3	0	0	0	0	219
4:00 PM	0	81	45	0	48	0	0	0	3	0	0	0	0	177
5:00 PM	1	54	26	0	33	1	0	0	1	0	0	0	0	116
6:00 PM	0	55	18	1	31	0	0	0	1	0	0	0	0	106
7:00 PM	0	36	13	0	10	0	0	1	1	0	0	0	0	61
8:00 PM	1	26	11	0	7	1	0	0	2	0	0	0	0	48
9:00 PM	0	23	12	0	8	0	0	0	1	0	0	0	0	44
10:00 PM	0	18	8	0	3	0	0	0	1	0	0	0	0	30
11:00 PM	1	10	6	0	4	2	0	0	1	0	0	0	0	24
Total	9	1,436	660	6	820	25	0	5	46	0	0	0	1	3,008
Percent	0.3%	47.7%	21.9%	0.2%	27.3%	0.8%	0.0%	0.2%	1.5%	0.0%	0.0%	0.0%	0.0%	

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - Y26601



Thursday, April 4, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	10	4	0	2	0	0	0	1	0	0	0	0	18
1:00 AM	0	5	3	1	1	0	0	0	1	0	0	0	0	11
2:00 AM	0	1	0	0	2	1	0	0	1	0	0	0	0	5
3:00 AM	0	3	2	0	0	1	0	0	0	0	1	0	0	7
4:00 AM	1	4	10	0	7	1	0	2	4	0	0	0	0	29
5:00 AM	0	17	11	0	10	3	0	1	4	0	0	0	0	46
6:00 AM	1	28	19	0	23	1	0	0	0	0	0	0	0	72
7:00 AM	1	98	31	1	34	2	0	1	2	0	0	0	2	172
8:00 AM	0	75	60	0	60	5	0	1	2	1	0	0	0	204
9:00 AM	2	81	50	0	34	7	0	0	1	0	0	0	0	175
10:00 AM	1	71	48	0	42	3	0	0	3	1	0	0	0	169
11:00 AM	1	90	45	1	29	2	0	0	2	0	0	0	1	171
12:00 PM	0	116	61	0	35	3	0	0	3	0	0	0	0	218
1:00 PM	3	103	50	0	32	2	0	1	6	0	1	0	0	198
2:00 PM	1	127	49	1	31	5	0	1	0	0	0	0	0	215
3:00 PM	1	153	71	0	50	2	0	2	3	0	0	0	0	282
4:00 PM	0	225	79	0	43	3	0	1	2	0	0	0	0	353
5:00 PM	0	170	62	0	35	1	0	1	1	0	0	0	0	270
6:00 PM	0	51	28	0	17	1	0	0	0	0	0	0	0	97
7:00 PM	0	40	16	0	6	2	0	0	0	0	0	0	0	64
8:00 PM	0	66	9	0	7	0	0	0	1	0	0	0	0	83
9:00 PM	0	12	7	1	3	1	0	0	0	0	0	0	0	24
10:00 PM	0	17	4	0	1	0	0	0	2	0	0	0	0	24
11:00 PM	0	15	6	0	1	0	0	0	1	0	0	0	0	23
Total	13	1,578	725	5	505	46	0	11	40	2	2	0	3	2,930
Percent	0.4%	53.9%	24.7%	0.2%	17.2%	1.6%	0.0%	0.4%	1.4%	0.1%	0.1%	0.0%	0.1%	

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - Y26601

Thursday, April 4, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
1:00 AM	0	5	1	0	3	0	0	0	3	0	0	0	0	12
2:00 AM	0	4	5	2	3	3	0	0	2	0	0	0	0	19
3:00 AM	0	6	6	0	10	1	0	0	0	0	0	0	0	23
4:00 AM	0	26	15	0	17	3	0	1	3	0	0	0	0	65
5:00 AM	1	54	23	0	28	1	0	0	1	0	0	0	0	108
6:00 AM	2	141	64	0	81	1	0	0	2	0	0	0	0	291
7:00 AM	0	216	84	1	80	2	0	0	3	0	0	0	0	386
8:00 AM	1	112	47	0	57	1	0	0	4	0	0	0	0	222
9:00 AM	0	76	40	0	47	1	0	0	4	1	0	0	1	170
10:00 AM	1	37	38	0	37	5	0	0	5	0	0	0	0	123
11:00 AM	0	44	36	1	45	1	0	1	1	0	0	0	0	129
12:00 PM	1	87	31	0	54	2	0	0	2	0	1	0	0	178
1:00 PM	0	96	55	0	56	2	0	3	5	0	0	0	0	217
2:00 PM	2	81	45	1	56	1	0	2	6	0	0	0	0	194
3:00 PM	2	86	48	0	66	2	0	0	2	0	0	0	0	206
4:00 PM	1	61	53	0	49	2	0	2	0	0	0	0	0	168
5:00 PM	1	95	33	0	33	0	0	1	0	0	0	0	0	163
6:00 PM	0	63	18	1	23	1	0	1	1	0	0	0	0	108
7:00 PM	0	29	16	0	15	0	0	0	0	0	0	0	0	60
8:00 PM	0	27	10	0	9	0	0	0	1	0	0	0	0	47
9:00 PM	0	17	6	0	8	1	0	0	2	0	0	0	0	34
10:00 PM	0	21	5	0	4	0	0	0	3	0	0	0	0	33
11:00 PM	0	11	7	0	1	0	0	0	1	0	0	0	0	20
Total	12	1,404	691	6	784	30	0	11	51	1	1	0	1	2,992
Percent	0.4%	46.9%	23.1%	0.2%	26.2%	1.0%	0.0%	0.4%	1.7%	0.0%	0.0%	0.0%	0.0%	

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - 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	1	11	5	0	3	0	0	1	1	0	0	0	0	22
1:00 AM	0	4	2	1	2	1	0	0	1	0	0	0	0	11
2:00 AM	0	2	1	0	1	1	0	0	1	0	0	0	0	6
3:00 AM	0	4	2	0	1	2	0	1	0	0	1	0	0	11
4:00 AM	1	7	9	0	5	1	0	2	3	0	0	0	0	28
5:00 AM	1	22	8	0	8	4	0	1	4	0	0	0	0	48
6:00 AM	1	31	19	1	26	2	0	0	0	0	0	0	0	80
7:00 AM	1	90	33	1	32	2	0	1	2	0	0	0	2	164
8:00 AM	1	90	60	1	57	4	0	1	3	1	0	0	0	218
9:00 AM	1	87	58	0	33	5	0	0	1	0	0	0	0	185
10:00 AM	2	73	51	1	36	3	0	0	2	1	0	0	1	170
11:00 AM	1	96	44	1	35	2	0	0	2	0	0	0	1	182
12:00 PM	0	120	56	0	39	2	0	0	4	0	1	0	0	222
1:00 PM	2	98	54	1	35	2	0	1	4	0	1	0	0	198
2:00 PM	1	125	49	1	35	5	0	1	0	0	0	0	0	217
3:00 PM	1	166	71	1	51	2	0	1	2	0	1	0	0	296
4:00 PM	1	229	81	0	48	4	0	1	3	0	0	0	0	367
5:00 PM	1	180	65	0	36	1	0	1	2	0	0	0	0	286
6:00 PM	0	57	24	0	14	1	0	0	1	0	0	0	0	97
7:00 PM	0	51	20	0	7	2	0	0	0	0	0	0	0	80
8:00 PM	0	52	7	0	5	0	0	0	1	0	0	0	0	65
9:00 PM	0	24	12	1	2	2	0	0	2	0	0	0	0	43
10:00 PM	0	17	7	0	2	0	0	0	1	0	0	0	0	27
11:00 PM	0	16	5	0	1	0	0	0	1	0	0	0	0	23
Total	16	1,652	743	10	514	48	0	12	41	2	4	0	4	3,046
Percent	0.5%	54.2%	24.4%	0.3%	16.9%	1.6%	0.0%	0.4%	1.3%	0.1%	0.1%	0.0%	0.1%	

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

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - 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	0	8	4	0	3	0	0	1	0	0	0	0	0	16
1:00 AM	0	5	2	0	3	1	0	0	2	0	0	0	0	13
2:00 AM	0	5	5	2	3	3	0	0	1	0	0	0	0	19
3:00 AM	0	5	4	0	9	2	0	0	0	0	0	0	0	20
4:00 AM	0	29	14	0	16	3	0	1	2	0	0	0	0	65
5:00 AM	1	57	25	0	28	1	0	0	2	0	0	0	0	114
6:00 AM	1	147	61	0	79	1	0	0	2	0	0	0	0	291
7:00 AM	0	203	84	1	88	1	0	0	2	0	0	0	0	379
8:00 AM	1	115	50	1	59	1	0	0	4	0	0	0	0	231
9:00 AM	1	65	38	0	43	2	0	0	4	1	0	0	1	155
10:00 AM	1	46	35	1	39	4	0	0	6	0	0	0	0	132
11:00 AM	0	59	45	1	55	1	0	1	2	0	0	0	0	164
12:00 PM	1	86	28	0	55	1	0	0	1	0	1	0	0	173
1:00 PM	1	95	50	0	54	3	0	2	7	0	0	0	0	212
2:00 PM	2	85	45	1	66	2	0	2	5	0	0	0	0	208
3:00 PM	2	100	46	1	62	1	0	0	3	0	0	0	0	215
4:00 PM	1	71	49	0	49	1	0	1	2	0	0	0	0	174
5:00 PM	1	75	30	0	33	1	0	1	1	0	0	0	0	142
6:00 PM	0	59	18	1	27	1	0	1	1	0	0	0	0	108
7:00 PM	0	33	15	0	13	0	0	1	1	0	0	0	0	63
8:00 PM	1	27	11	0	8	1	0	0	2	0	0	0	0	50
9:00 PM	0	20	9	0	8	1	0	0	2	0	0	0	0	40
10:00 PM	0	20	7	0	4	0	0	0	2	0	0	0	0	33
11:00 PM	1	11	7	0	3	1	0	0	1	0	0	0	0	24
Total	15	1,426	682	9	807	33	0	11	55	1	1	0	1	3,041
Percent	0.5%	46.9%	22.4%	0.3%	26.5%	1.1%	0.0%	0.4%	1.8%	0.0%	0.0%	0.0%	0.0%	

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

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - 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	1	11	5	0	3	0	0	1	1	0	0	0	0	22
1:00 AM	0	4	2	1	2	1	0	0	1	0	0	0	0	11
2:00 AM	0	2	1	0	1	1	0	0	1	0	0	0	0	6
3:00 AM	0	4	2	0	1	2	0	1	0	0	1	0	0	11
4:00 AM	1	7	9	0	5	1	0	2	3	0	0	0	0	28
5:00 AM	1	22	8	0	8	4	0	1	4	0	0	0	0	48
6:00 AM	1	31	19	1	26	2	0	0	0	0	0	0	0	80
7:00 AM	1	90	33	1	32	2	0	1	2	0	0	0	2	164
8:00 AM	1	90	60	1	57	4	0	1	3	1	0	0	0	218
9:00 AM	1	87	58	0	33	5	0	0	1	0	0	0	0	185
10:00 AM	2	73	51	1	36	3	0	0	2	1	0	0	1	170
11:00 AM	1	96	44	1	35	2	0	0	2	0	0	0	1	182
12:00 PM	0	120	56	0	39	2	0	0	4	0	1	0	0	222
1:00 PM	2	98	54	1	35	2	0	1	4	0	1	0	0	198
2:00 PM	1	125	49	1	35	5	0	1	0	0	0	0	0	217
3:00 PM	1	166	71	1	51	2	0	1	2	0	1	0	0	296
4:00 PM	1	229	81	0	48	4	0	1	3	0	0	0	0	367
5:00 PM	1	180	65	0	36	1	0	1	2	0	0	0	0	286
6:00 PM	0	57	24	0	14	1	0	0	1	0	0	0	0	97
7:00 PM	0	51	20	0	7	2	0	0	0	0	0	0	0	80
8:00 PM	0	52	7	0	5	0	0	0	1	0	0	0	0	65
9:00 PM	0	24	12	1	2	2	0	0	2	0	0	0	0	43
10:00 PM	0	17	7	0	2	0	0	0	1	0	0	0	0	27
11:00 PM	0	16	5	0	1	0	0	0	1	0	0	0	0	23
Total	16	1,652	743	10	514	48	0	12	41	2	4	0	4	3,046
Percent	0.5%	54.2%	24.4%	0.3%	16.9%	1.6%	0.0%	0.4%	1.3%	0.1%	0.1%	0.0%	0.1%	

Location: Caterpillar Rd, B/W SHWY 273 & Twin View Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 9 - 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	0	8	4	0	3	0	0	1	0	0	0	0	0	16
1:00 AM	0	5	2	0	3	1	0	0	2	0	0	0	0	13
2:00 AM	0	5	5	2	3	3	0	0	1	0	0	0	0	19
3:00 AM	0	5	4	0	9	2	0	0	0	0	0	0	0	20
4:00 AM	0	29	14	0	16	3	0	1	2	0	0	0	0	65
5:00 AM	1	57	25	0	28	1	0	0	2	0	0	0	0	114
6:00 AM	1	147	61	0	79	1	0	0	2	0	0	0	0	291
7:00 AM	0	203	84	1	88	1	0	0	2	0	0	0	0	379
8:00 AM	1	115	50	1	59	1	0	0	4	0	0	0	0	231
9:00 AM	1	65	38	0	43	2	0	0	4	1	0	0	1	155
10:00 AM	1	46	35	1	39	4	0	0	6	0	0	0	0	132
11:00 AM	0	59	45	1	55	1	0	1	2	0	0	0	0	164
12:00 PM	1	86	28	0	55	1	0	0	1	0	1	0	0	173
1:00 PM	1	95	50	0	54	3	0	2	7	0	0	0	0	212
2:00 PM	2	85	45	1	66	2	0	2	5	0	0	0	0	208
3:00 PM	2	100	46	1	62	1	0	0	3	0	0	0	0	215
4:00 PM	1	71	49	0	49	1	0	1	2	0	0	0	0	174
5:00 PM	1	75	30	0	33	1	0	1	1	0	0	0	0	142
6:00 PM	0	59	18	1	27	1	0	1	1	0	0	0	0	108
7:00 PM	0	33	15	0	13	0	0	1	1	0	0	0	0	63
8:00 PM	1	27	11	0	8	1	0	0	2	0	0	0	0	50
9:00 PM	0	20	9	0	8	1	0	0	2	0	0	0	0	40
10:00 PM	0	20	7	0	4	0	0	0	2	0	0	0	0	33
11:00 PM	1	11	7	0	3	1	0	0	1	0	0	0	0	24
Total	15	1,426	682	9	807	33	0	11	55	1	1	0	1	3,041
Percent	0.5%	46.9%	22.4%	0.3%	26.5%	1.1%	0.0%	0.4%	1.8%	0.0%	0.0%	0.0%	0.0%	