

Vehicle Speed Report Summary

Location: Caterpillar Rd, Between Beltline Rd & SHWY 273

Count Direction: Eastbound / Westbound

Date Range: 3/16/2022 to 3/17/2022

Site Code: Y26601

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Eastbound	11	14	60	145	302	863	1,206	525	96	14	4	2	0	0	0	0	0	3,242
Percent	0.3%	0.4%	1.9%	4.5%	9.3%	26.6%	37.2%	16.2%	3.0%	0.4%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	13	39	150	322	798	1,129	638	194	30	10	6	1	0	0	0	0	3,332
Percent	0.1%	0.4%	1.2%	4.5%	9.7%	23.9%	33.9%	19.1%	5.8%	0.9%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	13	27	99	295	624	1,661	2,335	1,163	290	44	14	8	1	0	0	0	0	6,574
Percent	0.2%	0.4%	1.5%	4.5%	9.5%	25.3%	35.5%	17.7%	4.4%	0.7%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	35.8	mph	Mean (Average) Speed	35.2	mph
85th Percentile	40.9	mph	10 mph Pace	31.5 - 41.5	mph
95th Percentile	44.2	mph	Percent in Pace	65.3	%
Westbound			Westbound		
50th Percentile (Median)	36.6	mph	Mean (Average) Speed	36.1	mph
85th Percentile	42.2	mph	10 mph Pace	32.1 - 42.1	mph
95th Percentile	46.1	mph	Percent in Pace	60.8	%

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

Wednesday, March 16, 2022
 Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	2	1	7	5	0	0	0	0	0	0	0	0	0	15
1:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	1	0	0	2	2	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	6	7	5	4	1	0	0	0	0	0	0	0	0	23
5:00 AM	0	0	1	2	7	12	9	4	0	0	0	0	0	0	0	0	0	35
6:00 AM	0	0	4	2	8	13	14	6	0	1	0	0	0	0	0	0	0	48
7:00 AM	3	0	3	2	7	35	43	17	5	0	0	0	0	0	0	0	0	115
8:00 AM	0	0	1	3	5	33	33	18	3	1	0	0	0	0	0	0	0	97
9:00 AM	0	0	3	9	9	12	29	8	2	0	1	0	0	0	0	0	0	73
10:00 AM	2	5	4	7	7	22	19	11	0	0	0	0	0	0	0	0	0	77
11:00 AM	0	2	6	3	23	37	43	11	3	0	0	0	0	0	0	0	0	128
12:00 PM	1	0	1	2	14	32	50	13	4	0	0	0	0	0	0	0	0	117
1:00 PM	1	2	1	11	9	29	33	20	6	0	0	0	0	0	0	0	0	112
2:00 PM	0	0	1	6	11	25	40	17	4	0	0	0	0	0	0	0	0	104
3:00 PM	0	1	4	5	5	26	57	25	5	0	0	0	0	0	0	0	0	128
4:00 PM	3	0	3	5	10	39	78	37	7	0	0	0	0	0	0	0	0	182
5:00 PM	0	0	0	5	1	28	58	27	2	1	0	1	0	0	0	0	0	123
6:00 PM	0	0	0	0	3	16	20	10	3	1	0	0	0	0	0	0	0	53
7:00 PM	0	0	0	0	5	13	18	9	1	0	0	0	0	0	0	0	0	46
8:00 PM	0	0	0	1	3	8	8	2	1	0	0	0	0	0	0	0	0	23
9:00 PM	0	0	0	0	0	5	9	3	3	0	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	1	0	0	11	3	2	0	0	0	0	0	0	0	0	17
11:00 PM	0	0	0	0	0	4	3	7	2	1	2	0	0	0	0	0	0	19
Total	10	10	33	65	135	399	590	260	55	5	3	1	0	0	0	0	0	1,566
Percent	0.6%	0.6%	2.1%	4.2%	8.6%	25.5%	37.7%	16.6%	3.5%	0.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.0	mph	Mean (Average) Speed	35.3	mph
85th Percentile	41.2	mph	10 mph Pace	31.8 - 41.8	mph
95th Percentile	44.4	mph	Percent in Pace	64.5	%

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

Wednesday, March 16, 2022
 Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	3	3	6	2	2	0	0	0	0	0	0	0	16
4:00 AM	0	0	0	2	0	8	14	5	3	4	0	0	0	0	0	0	0	36
5:00 AM	0	0	1	2	6	15	18	13	7	0	0	0	0	0	0	0	0	62
6:00 AM	0	0	2	5	14	20	30	20	10	1	0	0	0	0	0	0	0	102
7:00 AM	0	0	1	3	9	28	72	25	5	0	1	0	0	0	0	0	0	144
8:00 AM	0	0	0	10	13	20	37	23	9	1	0	0	0	0	0	0	0	113
9:00 AM	0	1	9	4	15	22	23	12	4	0	0	0	0	0	0	0	0	90
10:00 AM	0	1	0	4	15	24	31	7	3	0	1	0	0	0	0	0	0	86
11:00 AM	0	0	1	3	11	29	24	21	5	0	1	0	0	0	0	0	0	95
12:00 PM	0	0	2	11	12	31	44	29	6	1	0	0	0	0	0	0	0	136
1:00 PM	0	1	3	11	15	49	39	12	3	0	0	0	0	0	0	0	0	133
2:00 PM	0	0	1	4	7	24	27	29	4	0	1	0	0	0	0	0	0	97
3:00 PM	0	0	1	8	11	41	40	17	10	1	0	0	0	0	0	0	0	129
4:00 PM	1	0	3	2	10	40	42	29	7	1	1	0	0	0	0	0	0	136
5:00 PM	0	2	0	0	2	12	28	27	13	0	0	1	0	0	0	0	0	85
6:00 PM	0	0	0	0	2	8	14	15	8	1	0	0	0	0	0	0	0	48
7:00 PM	0	0	0	0	10	4	17	10	3	0	0	0	0	0	0	0	0	44
8:00 PM	0	0	1	0	2	3	10	5	2	0	0	0	0	0	0	0	0	23
9:00 PM	0	0	0	1	0	5	7	7	2	0	0	0	0	0	0	0	0	22
10:00 PM	0	0	0	1	2	4	3	6	1	1	0	0	0	0	0	0	0	18
11:00 PM	0	0	0	1	0	4	2	3	0	1	0	0	0	0	0	0	0	11
Total	1	5	25	72	157	398	533	325	108	14	5	1	0	0	0	0	0	1,644
Percent	0.1%	0.3%	1.5%	4.4%	9.5%	24.2%	32.4%	19.8%	6.6%	0.9%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.7	mph	Mean (Average) Speed	36.2	mph
85th Percentile	42.4	mph	10 mph Pace	32.7 - 42.7	mph
95th Percentile	46.4	mph	Percent in Pace	59.91	%

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

Thursday, March 17, 2022
 Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	1	5	2	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	3	5	5	3	0	1	0	0	0	0	0	0	0	17
5:00 AM	0	0	0	2	4	12	9	5	0	0	0	0	0	0	0	0	0	32
6:00 AM	0	0	4	2	4	14	22	6	0	1	0	1	0	0	0	0	0	54
7:00 AM	0	0	1	2	12	23	47	20	2	2	0	0	0	0	0	0	0	109
8:00 AM	1	3	1	4	11	50	42	11	1	0	0	0	0	0	0	0	0	124
9:00 AM	0	0	1	6	13	26	24	8	0	0	1	0	0	0	0	0	0	79
10:00 AM	0	0	2	8	14	19	30	17	1	0	0	0	0	0	0	0	0	91
11:00 AM	0	0	3	11	14	37	46	16	5	0	0	0	0	0	0	0	0	132
12:00 PM	0	0	2	7	17	32	42	21	2	0	0	0	0	0	0	0	0	123
1:00 PM	0	1	5	9	20	23	27	17	3	0	0	0	0	0	0	0	0	105
2:00 PM	0	0	3	7	15	27	40	15	2	1	0	0	0	0	0	0	0	110
3:00 PM	0	0	2	5	7	38	63	22	5	0	0	0	0	0	0	0	0	142
4:00 PM	0	0	1	10	13	50	68	30	9	1	0	0	0	0	0	0	0	182
5:00 PM	0	0	0	2	10	37	54	33	4	1	0	0	0	0	0	0	0	141
6:00 PM	0	0	0	1	2	18	25	11	2	0	0	0	0	0	0	0	0	59
7:00 PM	0	0	0	0	2	19	24	8	1	1	0	0	0	0	0	0	0	55
8:00 PM	0	0	0	0	3	10	20	7	0	0	0	0	0	0	0	0	0	40
9:00 PM	0	0	1	2	0	10	7	1	0	0	0	0	0	0	0	0	0	21
10:00 PM	0	0	1	1	1	3	3	1	1	1	0	0	0	0	0	0	0	12
11:00 PM	0	0	0	0	1	6	7	8	1	0	0	0	0	0	0	0	0	23
Total	1	4	27	80	167	464	616	265	41	9	1	1	0	0	0	0	0	1,676
Percent	0.1%	0.2%	1.6%	4.8%	10.0%	27.7%	36.8%	15.8%	2.4%	0.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	35.7	mph	Mean (Average) Speed	35.2	mph
85th Percentile	40.7	mph	10 mph Pace	31.0 - 41.0	mph
95th Percentile	43.8	mph	Percent in Pace	66.8	%

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

Thursday, March 17, 2022
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	6	5	0	0	0	0	0	0	0	0	0	0	12
1:00 AM	0	0	0	0	0	2	2	1	0	1	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	1	5	5	3	0	0	0	0	0	0	0	0	14
4:00 AM	0	0	0	0	1	3	13	11	4	3	0	0	0	0	0	0	0	35
5:00 AM	0	0	0	4	7	10	14	21	3	1	0	2	0	0	0	0	0	62
6:00 AM	0	0	2	9	10	22	26	33	4	0	0	1	1	0	0	0	0	108
7:00 AM	0	0	2	3	13	33	70	19	9	3	1	0	0	0	0	0	0	153
8:00 AM	0	1	0	10	6	33	50	20	5	1	0	0	0	0	0	0	0	126
9:00 AM	0	1	2	8	11	19	22	17	0	1	0	0	0	0	0	0	0	81
10:00 AM	1	3	0	2	10	29	35	22	5	0	0	0	0	0	0	0	0	107
11:00 AM	0	0	0	5	22	39	36	10	2	1	2	0	0	0	0	0	0	117
12:00 PM	0	2	3	10	19	24	43	28	5	0	1	1	0	0	0	0	0	136
1:00 PM	0	0	3	11	7	30	35	17	7	1	0	0	0	0	0	0	0	111
2:00 PM	0	0	0	3	8	29	36	23	5	0	0	0	0	0	0	0	0	104
3:00 PM	0	0	1	7	13	22	48	22	7	1	0	0	0	0	0	0	0	121
4:00 PM	0	0	0	4	11	39	52	18	7	1	0	0	0	0	0	0	0	132
5:00 PM	0	1	0	0	2	17	41	22	10	1	0	0	0	0	0	0	0	94
6:00 PM	0	0	1	0	3	13	20	8	4	0	0	0	0	0	0	0	0	49
7:00 PM	0	0	0	0	7	9	15	5	4	0	1	0	0	0	0	0	0	41
8:00 PM	0	0	0	0	8	10	16	2	1	0	0	1	0	0	0	0	0	38
9:00 PM	0	0	0	1	1	3	3	2	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	0	3	4	4	3	1	1	0	0	0	0	0	0	0	16
11:00 PM	0	0	0	1	2	0	4	3	0	0	0	0	0	0	0	0	0	10
Total	1	8	14	78	165	400	596	313	86	16	5	5	1	0	0	0	0	1,688
Percent	0.1%	0.5%	0.8%	4.6%	9.8%	23.7%	35.3%	18.5%	5.1%	0.9%	0.3%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.4	mph	Mean (Average) Speed	36.1	mph
85th Percentile	41.9	mph	10 mph Pace	32.1 - 42.1	mph
95th Percentile	46.0	mph	Percent in Pace	61.79	%

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

Total Study Average
Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	2	7	3	0	0	0	0	0	0	0	0	0	13
1:00 AM	0	0	0	1	0	1	2	1	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	1	1	0	0	2	4	2	0	0	0	0	0	0	0	0	10
4:00 AM	0	0	0	0	5	6	5	4	1	1	0	0	0	0	0	0	0	22
5:00 AM	0	0	1	2	6	12	9	5	0	0	0	0	0	0	0	0	0	35
6:00 AM	0	0	4	2	6	14	18	6	0	1	0	1	0	0	0	0	0	52
7:00 AM	2	0	2	2	10	29	45	19	4	1	0	0	0	0	0	0	0	114
8:00 AM	1	2	1	4	8	42	38	15	2	1	0	0	0	0	0	0	0	114
9:00 AM	0	0	2	8	11	19	27	8	1	0	1	0	0	0	0	0	0	77
10:00 AM	1	3	3	8	11	21	25	14	1	0	0	0	0	0	0	0	0	87
11:00 AM	0	1	5	7	19	37	45	14	4	0	0	0	0	0	0	0	0	132
12:00 PM	1	0	2	5	16	32	46	17	3	0	0	0	0	0	0	0	0	122
1:00 PM	1	2	3	10	15	26	30	19	5	0	0	0	0	0	0	0	0	111
2:00 PM	0	0	2	7	13	26	40	16	3	1	0	0	0	0	0	0	0	108
3:00 PM	0	1	3	5	6	32	60	24	5	0	0	0	0	0	0	0	0	136
4:00 PM	2	0	2	8	12	45	73	34	8	1	0	0	0	0	0	0	0	185
5:00 PM	0	0	0	4	6	33	56	30	3	1	0	1	0	0	0	0	0	134
6:00 PM	0	0	0	1	3	17	23	11	3	1	0	0	0	0	0	0	0	59
7:00 PM	0	0	0	0	4	16	21	9	1	1	0	0	0	0	0	0	0	52
8:00 PM	0	0	0	1	3	9	14	5	1	0	0	0	0	0	0	0	0	33
9:00 PM	0	0	1	1	0	8	8	2	2	0	0	0	0	0	0	0	0	22
10:00 PM	0	0	1	1	1	2	7	2	2	1	0	0	0	0	0	0	0	17
11:00 PM	0	0	0	0	1	5	5	8	2	1	1	0	0	0	0	0	0	23
Total	8	9	33	78	158	436	607	270	53	11	2	2	0	0	0	0	0	1,667
Percent	0.5%	0.5%	2.0%	4.7%	9.5%	26.2%	36.4%	16.2%	3.2%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	35.8	mph	Mean (Average) Speed	35.2	mph
85th Percentile	40.9	mph	10 mph Pace	31.5 - 41.5	mph
95th Percentile	44.2	mph	Percent in Pace	65.3	%

Location: Caterpillar Rd, Between Beltline Rd & SHWY 273
 Date Range: 3/16/2022 to 3/17/2022
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Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	4	5	2	1	0	0	0	0	0	0	0	0	13
1:00 AM	0	0	0	0	0	2	2	1	0	1	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	0	0	0	0	2	4	6	3	1	0	0	0	0	0	0	0	16
4:00 AM	0	0	0	1	1	6	14	8	4	4	0	0	0	0	0	0	0	38
5:00 AM	0	0	1	3	7	13	16	17	5	1	0	1	0	0	0	0	0	64
6:00 AM	0	0	2	7	12	21	28	27	7	1	0	1	1	0	0	0	0	107
7:00 AM	0	0	2	3	11	31	71	22	7	2	1	0	0	0	0	0	0	150
8:00 AM	0	1	0	10	10	27	44	22	7	1	0	0	0	0	0	0	0	122
9:00 AM	0	1	6	6	13	21	23	15	2	1	0	0	0	0	0	0	0	88
10:00 AM	1	2	0	3	13	27	33	15	4	0	1	0	0	0	0	0	0	99
11:00 AM	0	0	1	4	17	34	30	16	4	1	2	0	0	0	0	0	0	109
12:00 PM	0	1	3	11	16	28	44	29	6	1	1	1	0	0	0	0	0	141
1:00 PM	0	1	3	11	11	40	37	15	5	1	0	0	0	0	0	0	0	124
2:00 PM	0	0	1	4	8	27	32	26	5	0	1	0	0	0	0	0	0	104
3:00 PM	0	0	1	8	12	32	44	20	9	1	0	0	0	0	0	0	0	127
4:00 PM	1	0	2	3	11	40	47	24	7	1	1	0	0	0	0	0	0	137
5:00 PM	0	2	0	0	2	15	35	25	12	1	0	1	0	0	0	0	0	93
6:00 PM	0	0	1	0	3	11	17	12	6	1	0	0	0	0	0	0	0	51
7:00 PM	0	0	0	0	9	7	16	8	4	0	1	0	0	0	0	0	0	45
8:00 PM	0	0	1	0	5	7	13	4	2	0	0	1	0	0	0	0	0	33
9:00 PM	0	0	0	1	1	4	5	5	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	0	1	3	4	4	5	1	1	0	0	0	0	0	0	0	19
11:00 PM	0	0	0	1	1	2	3	3	0	1	0	0	0	0	0	0	0	11
Total	2	8	24	77	168	408	569	328	102	21	8	5	1	0	0	0	0	1,721
Percent	0.1%	0.5%	1.4%	4.5%	9.8%	23.7%	33.1%	19.1%	5.9%	1.2%	0.5%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	36.6	mph	Mean (Average) Speed	36.1	mph
85th Percentile	42.2	mph	10 mph Pace	32.1 - 42.1	mph
95th Percentile	46.1	mph	Percent in Pace	60.8	%