

Vehicle Speed Report Summary

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273

Count Direction: Eastbound / Westbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 48 - 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	6	19	66	122	361	768	958	389	74	9	1	0	0	0	0	0	0	2,773
Percent	0.2%	0.7%	2.4%	4.4%	13.0%	27.7%	34.5%	14.0%	2.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	7	23	53	87	263	767	994	559	135	32	10	1	0	0	0	1	1	2,933
Percent	0.2%	0.8%	1.8%	3.0%	9.0%	26.2%	33.9%	19.1%	4.6%	1.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	13	42	119	209	624	1,535	1,952	948	209	41	11	1	0	0	0	1	1	5,706
Percent	0.2%	0.7%	2.1%	3.7%	10.9%	26.9%	34.2%	16.6%	3.7%	0.7%	0.2%	0.0%	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)		35.2	mph	Mean (Average) Speed		34.5	mph
85th Percentile		40.4	mph	10 mph Pace		31.2 - 41.2	mph
95th Percentile		43.7	mph	Percent in Pace		63.5	%
Westbound				Westbound			
50th Percentile (Median)		36.4	mph	Mean (Average) Speed		35.9	mph
85th Percentile		42.3	mph	10 mph Pace		31.8 - 41.8	mph
95th Percentile		45.6	mph	Percent in Pace		62.2	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
Date Range: 4/3/2019 to 4/4/2019
Site Code: 48 - Y26601

Wednesday, April 3, 2019
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	1	1	4	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	3	6	8	1	0	1	0	0	0	0	0	0	0	19
5:00 AM	0	0	2	2	3	9	7	6	1	0	0	0	0	0	0	0	0	30
6:00 AM	0	1	0	7	9	12	11	9	0	1	0	0	0	0	0	0	0	50
7:00 AM	0	0	1	2	11	29	36	11	6	0	0	0	0	0	0	0	0	96
8:00 AM	0	1	3	9	11	33	22	12	1	0	0	0	0	0	0	0	0	92
9:00 AM	1	0	2	9	18	22	23	4	1	0	0	0	0	0	0	0	0	80
10:00 AM	0	2	1	2	8	20	23	10	2	2	0	0	0	0	0	0	0	70
11:00 AM	0	1	7	5	17	24	40	17	0	0	0	0	0	0	0	0	0	111
12:00 PM	0	0	4	3	18	36	30	14	3	1	0	0	0	0	0	0	0	109
1:00 PM	1	1	1	3	20	20	25	13	2	1	0	0	0	0	0	0	0	87
2:00 PM	0	0	1	1	11	30	35	7	2	0	0	0	0	0	0	0	0	87
3:00 PM	2	1	0	5	14	43	64	20	2	0	0	0	0	0	0	0	0	151
4:00 PM	0	3	2	3	15	40	64	21	7	0	0	0	0	0	0	0	0	155
5:00 PM	0	0	1	4	9	27	51	21	4	0	0	0	0	0	0	0	0	117
6:00 PM	0	0	2	2	5	9	18	8	0	0	0	0	0	0	0	0	0	44
7:00 PM	0	0	0	0	7	16	21	5	0	0	0	0	0	0	0	0	0	49
8:00 PM	0	0	0	2	6	5	7	6	1	0	0	0	0	0	0	0	0	27
9:00 PM	0	1	0	0	1	2	7	5	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	0	0	1	3	4	4	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	12
Total	4	11	27	59	187	392	503	203	36	6	0	0	0	0	0	0	0	1,428
Percent	0.3%	0.8%	1.9%	4.1%	13.1%	27.5%	35.2%	14.2%	2.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	35.4	mph	Mean (Average) Speed	34.5	mph
85th Percentile	40.4	mph	10 mph Pace	31.1 - 41.1	mph
95th Percentile	43.8	mph	Percent in Pace	64.2	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
Date Range: 4/3/2019 to 4/4/2019
Site Code: 48 - Y26601

Wednesday, April 3, 2019
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	0	1	2	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	1	6	5	0	0	0	0	0	0	0	0	0	12
4:00 AM	0	1	2	1	1	4	6	13	1	3	0	0	0	0	0	0	0	32
5:00 AM	0	3	2	0	7	13	17	10	3	1	0	0	0	0	0	0	0	56
6:00 AM	0	0	2	1	3	20	33	22	4	1	1	0	0	0	0	0	0	87
7:00 AM	0	0	0	1	4	31	49	28	5	1	0	0	0	0	0	0	0	119
8:00 AM	0	0	2	0	7	31	33	16	4	0	0	0	0	0	0	0	0	93
9:00 AM	0	0	1	1	10	32	27	10	3	1	0	0	0	0	0	0	0	85
10:00 AM	5	2	2	7	13	20	31	14	3	0	0	0	0	0	0	0	0	97
11:00 AM	1	1	1	8	19	32	33	10	4	1	0	0	0	0	0	0	0	110
12:00 PM	0	0	1	5	7	42	25	19	1	1	1	0	0	0	0	0	0	102
1:00 PM	0	0	0	1	11	38	37	13	3	2	1	0	0	0	0	0	0	106
2:00 PM	0	0	3	6	11	41	32	15	6	0	0	0	0	0	0	0	0	114
3:00 PM	1	1	0	4	14	32	41	25	2	1	0	0	0	0	0	0	0	121
4:00 PM	0	1	0	2	15	25	30	22	3	1	0	0	0	0	0	0	0	99
5:00 PM	0	0	1	1	5	11	28	18	6	2	0	0	0	0	0	0	0	72
6:00 PM	0	0	1	1	3	17	23	7	6	1	0	0	0	0	0	0	0	59
7:00 PM	0	0	0	0	1	5	11	7	0	1	0	0	0	0	0	0	0	25
8:00 PM	0	0	1	1	2	12	10	5	1	1	0	0	0	0	0	0	0	33
9:00 PM	0	1	1	0	0	3	10	2	3	0	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	0	0	5	7	3	0	1	0	0	0	0	0	0	0	16
11:00 PM	0	0	0	1	1	0	3	2	1	2	0	0	0	0	0	0	0	10
Total	7	10	20	41	134	415	499	269	59	21	3	0	0	0	0	0	0	1,478
Percent	0.5%	0.7%	1.4%	2.8%	9.1%	28.1%	33.8%	18.2%	4.0%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.2	mph	Mean (Average) Speed	35.7	mph
85th Percentile	41.7	mph	10 mph Pace	31.3 - 41.3	mph
95th Percentile	45.2	mph	Percent in Pace	63.73	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 48 - Y26601

Thursday, April 4, 2019
 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	1	1	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	2	0	3	7	6	3	0	0	1	0	0	0	0	0	0	22
5:00 AM	0	0	1	1	5	10	6	6	0	0	0	0	0	0	0	0	0	29
6:00 AM	0	0	1	7	8	4	17	7	0	0	0	0	0	0	0	0	0	44
7:00 AM	0	0	7	0	11	40	24	12	6	0	0	0	0	0	0	0	0	100
8:00 AM	0	0	3	5	10	24	35	8	4	0	0	0	0	0	0	0	0	89
9:00 AM	0	2	1	9	10	20	24	9	1	0	0	0	0	0	0	0	0	76
10:00 AM	1	1	4	5	10	20	15	8	3	0	0	0	0	0	0	0	0	67
11:00 AM	0	0	1	5	18	22	31	11	3	0	0	0	0	0	0	0	0	91
12:00 PM	0	0	5	2	11	44	30	13	2	0	0	0	0	0	0	0	0	107
1:00 PM	0	0	0	5	23	17	28	13	2	0	0	0	0	0	0	0	0	88
2:00 PM	0	2	4	6	9	28	35	10	0	0	0	0	0	0	0	0	0	94
3:00 PM	0	1	4	4	9	43	49	22	4	0	0	0	0	0	0	0	0	136
4:00 PM	0	1	5	3	16	39	54	23	3	1	0	0	0	0	0	0	0	145
5:00 PM	0	0	1	5	11	25	51	17	2	0	0	0	0	0	0	0	0	112
6:00 PM	1	0	0	3	10	14	10	6	2	0	0	0	0	0	0	0	0	46
7:00 PM	0	0	0	2	2	7	13	4	3	1	0	0	0	0	0	0	0	32
8:00 PM	0	0	0	0	3	6	5	6	1	0	0	0	0	0	0	0	0	21
9:00 PM	0	0	0	1	4	2	6	2	0	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	1	6	2	2	1	0	0	0	0	0	0	0	12
Total	2	8	39	63	174	376	455	186	38	3	1	0	0	0	0	0	0	1,345
Percent	0.1%	0.6%	2.9%	4.7%	12.9%	28.0%	33.8%	13.8%	2.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	35.1	mph	Mean (Average) Speed	34.4	mph
85th Percentile	40.4	mph	10 mph Pace	31.2 - 41.2	mph
95th Percentile	43.4	mph	Percent in Pace	63.1	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
Date Range: 4/3/2019 to 4/4/2019
Site Code: 48 - Y26601

Thursday, April 4, 2019
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	0	1	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	0	2	11	1	1	0	0	0	0	0	0	0	0	16
4:00 AM	0	0	2	0	1	5	4	13	5	2	3	0	0	0	0	0	0	35
5:00 AM	0	1	2	1	3	15	16	9	0	0	0	0	0	0	0	0	0	47
6:00 AM	0	1	9	4	5	21	30	14	4	0	0	0	0	0	0	0	0	88
7:00 AM	0	0	2	0	7	37	49	34	6	1	0	0	0	0	0	0	0	136
8:00 AM	0	0	0	3	8	11	28	17	7	4	0	0	0	0	0	0	0	78
9:00 AM	0	1	1	8	9	16	22	9	6	0	2	0	0	0	0	0	0	74
10:00 AM	0	1	5	7	15	19	22	12	1	0	0	0	0	0	0	0	0	82
11:00 AM	0	0	1	5	6	25	32	15	4	0	0	0	0	0	0	0	0	88
12:00 PM	0	3	8	5	11	28	31	18	3	0	0	0	0	0	0	0	0	107
1:00 PM	0	0	0	3	12	39	28	17	6	0	1	0	0	0	0	0	0	106
2:00 PM	0	2	0	3	16	30	32	17	3	0	0	0	0	0	0	0	0	103
3:00 PM	0	0	1	3	8	35	62	26	7	0	0	0	0	0	0	0	0	142
4:00 PM	0	0	0	1	12	21	38	19	4	0	0	0	0	0	0	0	0	95
5:00 PM	0	2	0	1	1	12	37	27	6	2	0	0	0	0	0	0	0	88
6:00 PM	0	0	2	0	7	7	23	17	5	2	0	0	0	0	0	0	0	63
7:00 PM	0	0	0	0	3	3	8	6	4	0	0	0	0	0	0	0	0	24
8:00 PM	0	1	0	1	1	11	7	4	1	0	0	0	0	0	0	0	0	26
9:00 PM	0	0	0	1	0	5	5	4	1	0	0	0	0	0	0	0	0	16
10:00 PM	0	0	0	0	2	0	6	6	0	0	1	1	0	0	0	0	0	16
11:00 PM	0	0	0	0	1	5	4	3	0	0	0	0	0	0	0	1	1	15
Total	0	13	33	46	129	352	495	290	76	11	7	1	0	0	0	1	1	1,455
Percent	0.0%	0.9%	2.3%	3.2%	8.9%	24.2%	34.0%	19.9%	5.2%	0.8%	0.5%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.7	mph	Mean (Average) Speed	36.2	mph
85th Percentile	42.7	mph	10 mph Pace	31.8 - 41.8	mph
95th Percentile	45.9	mph	Percent in Pace	60.76	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
Date Range: 4/3/2019 to 4/4/2019
Site Code: 48 - 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	1	3	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	0	0	0	1	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	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	1	0	3	7	7	2	0	1	1	0	0	0	0	0	0	22
5:00 AM	0	0	2	2	4	10	7	6	1	0	0	0	0	0	0	0	0	32
6:00 AM	0	1	1	7	9	8	14	8	0	1	0	0	0	0	0	0	0	49
7:00 AM	0	0	4	1	11	35	30	12	6	0	0	0	0	0	0	0	0	99
8:00 AM	0	1	3	7	11	29	29	10	3	0	0	0	0	0	0	0	0	93
9:00 AM	1	1	2	9	14	21	24	7	1	0	0	0	0	0	0	0	0	80
10:00 AM	1	2	3	4	9	20	19	9	3	1	0	0	0	0	0	0	0	71
11:00 AM	0	1	4	5	18	23	36	14	2	0	0	0	0	0	0	0	0	103
12:00 PM	0	0	5	3	15	40	30	14	3	1	0	0	0	0	0	0	0	111
1:00 PM	1	1	1	4	22	19	27	13	2	1	0	0	0	0	0	0	0	91
2:00 PM	0	1	3	4	10	29	35	9	1	0	0	0	0	0	0	0	0	92
3:00 PM	1	1	2	5	12	43	57	21	3	0	0	0	0	0	0	0	0	145
4:00 PM	0	2	4	3	16	40	59	22	5	1	0	0	0	0	0	0	0	152
5:00 PM	0	0	1	5	10	26	51	19	3	0	0	0	0	0	0	0	0	115
6:00 PM	1	0	1	3	8	12	14	7	1	0	0	0	0	0	0	0	0	47
7:00 PM	0	0	0	1	5	12	17	5	2	1	0	0	0	0	0	0	0	43
8:00 PM	0	0	0	1	5	6	6	6	1	0	0	0	0	0	0	0	0	25
9:00 PM	0	1	0	1	3	2	7	4	1	0	0	0	0	0	0	0	0	19
10:00 PM	0	0	0	0	1	2	4	3	1	0	0	0	0	0	0	0	0	11
11:00 PM	0	0	0	0	0	1	6	4	2	1	0	0	0	0	0	0	0	14
Total	5	13	37	65	187	390	484	199	41	8	1	0	0	0	0	0	0	1,430
Percent	0.3%	0.9%	2.6%	4.5%	13.1%	27.3%	33.8%	13.9%	2.9%	0.6%	0.1%	0.0%	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)	35.2	mph	Mean (Average) Speed	34.5	mph
85th Percentile	40.4	mph	10 mph Pace	31.2 - 41.2	mph
95th Percentile	43.7	mph	Percent in Pace	63.5	%

Location: Caterpillar Rd, B/W Beltline Rd & SHWY 273
Date Range: 4/3/2019 to 4/4/2019
Site Code: 48 - Y26601

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	0	1	1	2	1	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	1	1	2	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	1	0	0	0	2	9	3	1	0	0	0	0	0	0	0	0	16
4:00 AM	0	1	2	1	1	5	5	13	3	3	2	0	0	0	0	0	0	36
5:00 AM	0	2	2	1	5	14	17	10	2	1	0	0	0	0	0	0	0	54
6:00 AM	0	1	6	3	4	21	32	18	4	1	1	0	0	0	0	0	0	91
7:00 AM	0	0	1	1	6	34	49	31	6	1	0	0	0	0	0	0	0	129
8:00 AM	0	0	1	2	8	21	31	17	6	2	0	0	0	0	0	0	0	88
9:00 AM	0	1	1	5	10	24	25	10	5	1	1	0	0	0	0	0	0	83
10:00 AM	3	2	4	7	14	20	27	13	2	0	0	0	0	0	0	0	0	92
11:00 AM	1	1	1	7	13	29	33	13	4	1	0	0	0	0	0	0	0	103
12:00 PM	0	2	5	5	9	35	28	19	2	1	1	0	0	0	0	0	0	107
1:00 PM	0	0	0	2	12	39	33	15	5	1	1	0	0	0	0	0	0	108
2:00 PM	0	1	2	5	14	36	32	16	5	0	0	0	0	0	0	0	0	111
3:00 PM	1	1	1	4	11	34	52	26	5	1	0	0	0	0	0	0	0	136
4:00 PM	0	1	0	2	14	23	34	21	4	1	0	0	0	0	0	0	0	100
5:00 PM	0	1	1	1	3	12	33	23	6	2	0	0	0	0	0	0	0	82
6:00 PM	0	0	2	1	5	12	23	12	6	2	0	0	0	0	0	0	0	63
7:00 PM	0	0	0	0	2	4	10	7	2	1	0	0	0	0	0	0	0	26
8:00 PM	0	1	1	1	2	12	9	5	1	1	0	0	0	0	0	0	0	33
9:00 PM	0	1	1	1	0	4	8	3	2	0	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	0	1	3	7	5	0	1	1	1	0	0	0	0	0	19
11:00 PM	0	0	0	1	1	3	4	3	1	1	0	0	0	0	0	1	1	16
Total	5	17	31	50	136	391	506	286	74	22	7	1	0	0	0	1	1	1,528
Percent	0.3%	1.1%	2.0%	3.3%	8.9%	25.6%	33.1%	18.7%	4.8%	1.4%	0.5%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	36.4	mph	Mean (Average) Speed	35.9	mph
85th Percentile	42.3	mph	10 mph Pace	31.8 - 41.8	mph
95th Percentile	45.6	mph	Percent in Pace	62.2	%