

Vehicle Speed Report Summary

Location: Branstetter Ln, Between .31 Miles E-O Grant Line Rd & .07 Miles W-O Grant Line Rd

Count Direction: Eastbound / Westbound

Date Range: 2/16/2022 to 2/17/2022

Site Code: Y27001

	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	2	3	3	6	5	36	99	193	185	68	37	6	2	0	0	0	0	645
Percent	0.3%	0.5%	0.5%	0.9%	0.8%	5.6%	15.3%	29.9%	28.7%	10.5%	5.7%	0.9%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	6	2	3	6	32	99	181	202	68	16	7	2	1	0	0	0	627
Percent	0.3%	1.0%	0.3%	0.5%	1.0%	5.1%	15.8%	28.9%	32.2%	10.8%	2.6%	1.1%	0.3%	0.2%	0.0%	0.0%	0.0%	100%
Total	4	9	5	9	11	68	198	374	387	136	53	13	4	1	0	0	0	1,272
Percent	0.3%	0.7%	0.4%	0.7%	0.9%	5.3%	15.6%	29.4%	30.4%	10.7%	4.2%	1.0%	0.3%	0.1%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		44.5	mph	Mean (Average) Speed		44.2	mph
85th Percentile		51.1	mph	10 mph Pace		39.6 - 49.6	mph
95th Percentile		56.5	mph	Percent in Pace		61.1	%
Westbound				Westbound			
50th Percentile (Median)		44.5	mph	Mean (Average) Speed		43.9	mph
85th Percentile		50.0	mph	10 mph Pace		39.6 - 49.6	mph
95th Percentile		54.2	mph	Percent in Pace		61.1	%

Location: Branstetter Ln, Between .31 Miles E-O Grant Line Rd & .07 Miles W-O Grant Line Rd
 Date Range: 2/16/2022 to 2/17/2022
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Wednesday, February 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	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	2	1	2	2	1	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	1	0	2	2	6	0	2	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	0	0	2	7	16	6	5	0	0	0	0	0	0	36
8:00 AM	0	0	0	0	0	0	2	11	11	4	3	1	0	0	0	0	0	32
9:00 AM	0	0	0	0	0	0	1	9	9	2	0	0	0	0	0	0	0	21
10:00 AM	0	1	0	0	0	1	2	13	5	1	1	0	0	0	0	0	0	24
11:00 AM	1	0	0	1	0	2	4	13	9	2	0	1	0	0	0	0	0	33
12:00 PM	0	0	0	0	1	2	6	8	4	1	0	0	0	0	0	0	0	22
1:00 PM	0	0	0	1	0	4	2	9	4	1	0	0	0	0	0	0	0	21
2:00 PM	0	0	1	0	0	3	4	7	8	4	2	0	0	0	0	0	0	29
3:00 PM	0	0	0	0	0	0	3	8	7	2	1	1	0	0	0	0	0	22
4:00 PM	0	0	0	0	0	1	5	9	6	4	0	0	0	0	0	0	0	25
5:00 PM	0	0	0	0	0	0	2	4	6	3	0	1	0	0	0	0	0	16
6:00 PM	0	0	0	0	0	1	5	7	4	0	2	0	0	0	0	0	0	19
7:00 PM	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	1	0	1	0	1	1	0	1	0	0	0	0	0	0	5
Total	1	1	1	3	2	19	46	112	100	31	20	4	0	0	0	0	0	340
Percent	0.3%	0.3%	0.3%	0.9%	0.6%	5.6%	13.5%	32.9%	29.4%	9.1%	5.9%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.6	mph	Mean (Average) Speed	44.2	mph
85th Percentile	50.5	mph	10 mph Pace	39.6 - 49.6	mph
95th Percentile	56.9	mph	Percent in Pace	63.8	%

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Wednesday, February 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	0	1	3	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	5
7:00 AM	0	1	0	0	0	0	0	5	6	2	1	0	0	0	0	0	0	15
8:00 AM	0	0	0	0	0	1	2	3	4	2	2	0	0	0	0	0	0	14
9:00 AM	0	0	0	0	0	0	1	6	1	2	0	0	0	0	0	0	0	10
10:00 AM	1	0	0	0	0	1	6	5	4	2	0	1	0	0	0	0	0	20
11:00 AM	0	1	0	1	0	1	3	5	5	3	1	0	0	0	0	0	0	20
12:00 PM	0	0	0	0	0	0	4	7	5	1	0	0	0	0	0	0	0	17
1:00 PM	0	0	0	1	0	3	4	9	8	3	0	0	0	0	0	0	0	28
2:00 PM	0	1	0	0	0	2	2	7	14	2	1	0	0	0	0	0	0	29
3:00 PM	1	0	0	1	2	0	5	10	13	3	0	1	0	0	0	0	0	36
4:00 PM	0	0	2	0	1	0	2	9	6	3	0	0	0	0	0	0	0	23
5:00 PM	0	0	0	0	0	1	4	10	18	4	4	0	0	0	0	0	0	41
6:00 PM	0	0	0	0	0	3	1	8	2	1	0	0	0	0	0	0	0	15
7:00 PM	0	0	0	0	0	1	4	5	3	1	1	0	0	0	0	0	0	15
8:00 PM	0	0	0	0	0	3	1	7	1	0	1	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	0	1	1	3	0	0	0	1	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	1	0	5	1	1	0	0	0	0	0	0	8
Total	2	3	2	3	3	18	43	100	108	32	12	2	1	0	0	0	0	329
Percent	0.6%	0.9%	0.6%	0.9%	0.9%	5.5%	13.1%	30.4%	32.8%	9.7%	3.6%	0.6%	0.3%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.5	mph	Mean (Average) Speed	43.7	mph
85th Percentile	49.8	mph	10 mph Pace	40.0 - 50.0	mph
95th Percentile	54.5	mph	Percent in Pace	62.92	%

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Thursday, February 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	1	1	0	2	1	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	1	1	1	1	7	1	1	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	0	1	3	6	10	9	3	1	0	0	0	0	0	33
8:00 AM	0	0	0	0	0	0	4	9	15	2	1	0	0	0	0	0	0	31
9:00 AM	0	0	0	0	0	0	4	5	7	5	0	0	1	0	0	0	0	22
10:00 AM	0	2	0	0	0	0	3	5	5	3	0	0	0	0	0	0	0	18
11:00 AM	0	0	0	0	0	0	5	6	3	1	0	0	0	0	0	0	0	15
12:00 PM	1	0	0	0	1	3	7	10	4	1	2	0	0	0	0	0	0	29
1:00 PM	0	0	0	0	0	2	0	5	7	1	1	0	0	0	0	0	0	16
2:00 PM	0	0	1	1	0	4	7	5	5	3	2	0	1	0	0	0	0	29
3:00 PM	0	0	0	0	0	0	5	4	7	3	2	0	0	0	0	0	0	21
4:00 PM	0	0	0	1	0	0	3	9	3	2	1	1	0	0	0	0	0	20
5:00 PM	0	0	0	0	1	2	5	6	6	2	1	0	0	0	0	0	0	23
6:00 PM	0	0	0	0	0	2	3	4	1	1	0	0	0	0	0	0	0	11
7:00 PM	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	1	1	3	2	0	1	0	0	0	0	0	0	8
9:00 PM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	1	2	2	3	3	17	53	81	85	37	17	2	2	0	0	0	0	305
Percent	0.3%	0.7%	0.7%	1.0%	1.0%	5.6%	17.4%	26.6%	27.9%	12.1%	5.6%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.5	mph	Mean (Average) Speed	44.1	mph
85th Percentile	51.2	mph	10 mph Pace	39.0 - 49.0	mph
95th Percentile	56.1	mph	Percent in Pace	59.7	%

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Site Code: Y27001

Thursday, February 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	0	0	0	1	1	1	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	4
7:00 AM	0	1	0	0	0	0	2	4	4	2	0	0	0	0	0	0	0	13
8:00 AM	0	0	0	0	0	1	2	3	4	1	1	0	0	0	0	0	0	12
9:00 AM	0	0	0	0	0	0	4	2	4	2	0	0	0	0	0	0	0	12
10:00 AM	0	0	0	0	0	2	2	4	2	0	0	0	0	0	0	0	0	10
11:00 AM	0	0	0	0	0	1	6	10	4	1	0	0	0	0	0	0	0	22
12:00 PM	0	1	0	0	0	0	3	5	3	0	0	1	0	0	0	0	0	13
1:00 PM	0	0	0	0	1	1	3	3	10	4	0	0	0	0	0	0	0	22
2:00 PM	0	0	0	0	0	1	7	8	10	3	1	1	0	0	0	0	0	31
3:00 PM	0	1	0	0	0	1	3	8	11	5	0	0	0	0	0	0	0	29
4:00 PM	0	0	0	0	1	2	1	9	5	2	1	1	0	0	0	0	0	22
5:00 PM	0	0	0	0	0	2	9	3	12	2	1	1	0	0	0	0	0	30
6:00 PM	0	0	0	0	1	2	6	5	10	5	0	0	0	1	0	0	0	30
7:00 PM	0	0	0	0	0	1	1	3	2	2	0	0	1	0	0	0	0	10
8:00 PM	0	0	0	0	0	0	6	2	8	1	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	0	0	3	3	1	0	1	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	0	3	0	0	3	14	56	81	94	36	4	5	1	1	0	0	0	298
Percent	0.0%	1.0%	0.0%	0.0%	1.0%	4.7%	18.8%	27.2%	31.5%	12.1%	1.3%	1.7%	0.3%	0.3%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.6	mph	Mean (Average) Speed	44.1	mph
85th Percentile	50.2	mph	10 mph Pace	38.6 - 48.6	mph
95th Percentile	54.1	mph	Percent in Pace	60.4	%

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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	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	2	1	1	2	1	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	1	1	2	2	7	1	2	0	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	1	3	7	13	8	4	1	0	0	0	0	0	37
8:00 AM	0	0	0	0	0	0	3	10	13	3	2	1	0	0	0	0	0	32
9:00 AM	0	0	0	0	0	0	3	7	8	4	0	0	1	0	0	0	0	23
10:00 AM	0	2	0	0	0	1	3	9	5	2	1	0	0	0	0	0	0	23
11:00 AM	1	0	0	1	0	1	5	10	6	2	0	1	0	0	0	0	0	27
12:00 PM	1	0	0	0	1	3	7	9	4	1	1	0	0	0	0	0	0	27
1:00 PM	0	0	0	1	0	3	1	7	6	1	1	0	0	0	0	0	0	20
2:00 PM	0	0	1	1	0	4	6	6	7	4	2	0	1	0	0	0	0	32
3:00 PM	0	0	0	0	0	0	4	6	7	3	2	1	0	0	0	0	0	23
4:00 PM	0	0	0	1	0	1	4	9	5	3	1	1	0	0	0	0	0	25
5:00 PM	0	0	0	0	1	1	4	5	6	3	1	1	0	0	0	0	0	22
6:00 PM	0	0	0	0	0	2	4	6	3	1	1	0	0	0	0	0	0	17
7:00 PM	0	0	1	0	0	1	0	1	1	0	1	0	0	0	0	0	0	5
8:00 PM	0	0	0	0	0	1	1	2	1	0	1	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	0	1	1	1	1	0	1	0	0	0	0	0	0	6
Total	2	2	2	6	3	23	55	100	96	39	24	6	2	0	0	0	0	360
Percent	0.6%	0.6%	0.6%	1.7%	0.8%	6.4%	15.3%	27.8%	26.7%	10.8%	6.7%	1.7%	0.6%	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)	44.5	mph	Mean (Average) Speed	44.2	mph
85th Percentile	51.1	mph	10 mph Pace	39.6 - 49.6	mph
95th Percentile	56.5	mph	Percent in Pace	61.1	%

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 Westbound

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12:00 AM	0	0	0	0	0	1	0	1	2	1	0	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	6
7:00 AM	0	1	0	0	0	0	1	5	5	2	1	0	0	0	0	0	0	15
8:00 AM	0	0	0	0	0	1	2	3	4	2	2	0	0	0	0	0	0	14
9:00 AM	0	0	0	0	0	0	3	4	3	2	0	0	0	0	0	0	0	12
10:00 AM	1	0	0	0	0	2	4	5	3	1	0	1	0	0	0	0	0	17
11:00 AM	0	1	0	1	0	1	5	8	5	2	1	0	0	0	0	0	0	24
12:00 PM	0	1	0	0	0	0	4	6	4	1	0	1	0	0	0	0	0	17
1:00 PM	0	0	0	1	1	2	4	6	9	4	0	0	0	0	0	0	0	27
2:00 PM	0	1	0	0	0	2	5	8	12	3	1	1	0	0	0	0	0	33
3:00 PM	1	1	0	1	1	1	4	9	12	4	0	1	0	0	0	0	0	35
4:00 PM	0	0	1	0	1	1	2	9	6	3	1	1	0	0	0	0	0	25
5:00 PM	0	0	0	0	0	2	7	7	15	3	3	1	0	0	0	0	0	38
6:00 PM	0	0	0	0	1	3	4	7	6	3	0	0	0	1	0	0	0	25
7:00 PM	0	0	0	0	0	1	3	4	3	2	1	0	1	0	0	0	0	15
8:00 PM	0	0	0	0	0	2	4	5	5	1	1	0	0	0	0	0	0	18
9:00 PM	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	0	0	0	1	2	3	1	0	1	1	0	0	0	0	9
11:00 PM	0	0	0	0	0	0	1	0	3	1	1	0	0	0	0	0	0	6
Total	2	5	1	3	4	20	57	96	104	41	12	7	2	1	0	0	0	355
Percent	0.6%	1.4%	0.3%	0.8%	1.1%	5.6%	16.1%	27.0%	29.3%	11.5%	3.4%	2.0%	0.6%	0.3%	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)	44.5	mph	Mean (Average) Speed	43.9	mph
85th Percentile	50.0	mph	10 mph Pace	39.6 - 49.6	mph
95th Percentile	54.2	mph	Percent in Pace	61.1	%