

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: 3/5/2019 to 3/6/2019

Site Code: 29 - 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	0	3	3	1	18	96	208	183	86	19	4	2	0	0	0	0	0	623
Percent	0.0%	0.5%	0.5%	0.2%	2.9%	15.4%	33.4%	29.4%	13.8%	3.0%	0.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	0	0	2	5	19	68	179	226	123	40	10	1	0	0	0	0	0	673
Percent	0.0%	0.0%	0.3%	0.7%	2.8%	10.1%	26.6%	33.6%	18.3%	5.9%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	0	3	5	6	37	164	387	409	209	59	14	3	0	0	0	0	0	1,296
Percent	0.0%	0.2%	0.4%	0.5%	2.9%	12.7%	29.9%	31.6%	16.1%	4.6%	1.1%	0.2%	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)	39.5	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.9	mph	10 mph Pace	33.9 - 43.9	mph
95th Percentile	49.3	mph	Percent in Pace	63.7	%
Westbound			Westbound		
50th Percentile (Median)	41.2	mph	Mean (Average) Speed	41.3	mph
85th Percentile	47.3	mph	10 mph Pace	37.1 - 47.1	mph
95th Percentile	52.0	mph	Percent in Pace	62.6	%

Location: Branstetter Ln, Between .31 Miles E/O Grant Line Rd & .07 Miles W/O Grant Line Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 29 - Y27001



Tuesday, March 5, 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	0	1	1	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	5	2	3	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	0	0	0	0	0	3	5	3	0	0	0	0	0	0	0	0	11
8:00 AM	0	1	1	0	0	2	4	3	3	0	0	0	0	0	0	0	0	14
9:00 AM	0	0	0	0	0	0	6	6	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	0	1	0	0	3	7	6	3	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	0	0	0	7	6	3	2	1	1	0	0	0	0	0	0	20
12:00 PM	0	0	0	0	1	1	8	8	6	0	0	0	0	0	0	0	0	24
1:00 PM	0	0	0	0	0	5	6	5	5	0	2	1	0	0	0	0	0	24
2:00 PM	0	0	0	0	1	2	10	6	1	1	0	0	0	0	0	0	0	21
3:00 PM	0	0	0	0	0	4	7	11	7	0	0	0	0	0	0	0	0	29
4:00 PM	0	0	0	0	0	5	15	9	5	3	0	0	0	0	0	0	0	37
5:00 PM	0	0	0	0	0	6	12	19	3	0	0	0	0	0	0	0	0	40
6:00 PM	0	0	0	0	0	5	8	5	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	0	2	2	5	4	1	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	0	1	1	3	2	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	0	1	2	0	6	51	109	102	46	5	3	1	0	0	0	0	0	326
Percent	0.0%	0.3%	0.6%	0.0%	1.8%	15.6%	33.4%	31.3%	14.1%	1.5%	0.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.6	mph	Mean (Average) Speed	39.8	mph
85th Percentile	45.7	mph	10 mph Pace	33.9 - 43.9	mph
95th Percentile	49.0	mph	Percent in Pace	66.0	%

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Site Code: 29 - Y27001



Tuesday, March 5, 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	0	1	0	0	0	0	0	0	0	0	0	1
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	2	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	1	3	3	1	0	0	0	0	0	0	0	9
6:00 AM	0	0	0	0	0	1	5	6	2	1	1	0	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	0	8	21	14	5	1	0	0	0	0	0	0	49
8:00 AM	0	0	0	0	1	0	7	12	7	0	1	0	0	0	0	0	0	28
9:00 AM	0	0	1	1	1	0	10	11	3	2	0	0	0	0	0	0	0	29
10:00 AM	0	0	0	0	1	1	6	9	7	2	1	0	0	0	0	0	0	27
11:00 AM	0	0	0	0	0	6	6	6	5	2	0	0	0	0	0	0	0	25
12:00 PM	0	0	0	1	0	1	5	5	1	2	0	0	0	0	0	0	0	15
1:00 PM	0	0	0	0	1	2	12	8	3	1	0	0	0	0	0	0	0	27
2:00 PM	0	0	0	0	1	0	6	11	2	2	0	0	0	0	0	0	0	22
3:00 PM	0	0	0	0	1	2	5	9	3	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	0	0	0	1	11	11	1	3	0	0	0	0	0	0	0	27
5:00 PM	0	0	0	0	1	2	6	13	1	1	0	0	0	0	0	0	0	24
6:00 PM	0	0	0	0	3	2	2	0	3	0	0	0	0	0	0	0	0	10
7:00 PM	0	0	0	0	2	6	4	3	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	2	12	27	94	136	57	23	4	0	0	0	0	0	0	356
Percent	0.0%	0.0%	0.3%	0.6%	3.4%	7.6%	26.4%	38.2%	16.0%	6.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.3	mph	Mean (Average) Speed	41.3	mph
85th Percentile	46.8	mph	10 mph Pace	37.0 - 47.0	mph
95th Percentile	51.9	mph	Percent in Pace	67.1	%

Location: Branstetter Ln, Between .31 Miles E/O Grant Line Rd & .07 Miles W/O Grant Line Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 29 - Y27001

Wednesday, March 6, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	1	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	0	1	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	1	0	1	3	3	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	0	0	1	1	4	5	0	0	0	0	0	0	0	0	0	11
8:00 AM	0	0	0	0	0	2	4	3	2	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	0	0	0	2	4	4	0	0	0	0	0	0	0	0	0	10
10:00 AM	0	1	0	0	1	1	7	5	0	0	0	0	0	0	0	0	0	15
11:00 AM	0	0	1	0	0	3	8	3	3	0	0	1	0	0	0	0	0	19
12:00 PM	0	0	0	0	0	3	10	5	1	2	0	0	0	0	0	0	0	21
1:00 PM	0	0	0	0	0	2	8	5	2	2	0	0	0	0	0	0	0	19
2:00 PM	0	0	0	0	0	5	0	7	3	2	0	0	0	0	0	0	0	17
3:00 PM	0	0	0	0	1	5	13	9	4	2	0	0	0	0	0	0	0	34
4:00 PM	0	0	0	0	1	3	7	6	8	3	0	0	0	0	0	0	0	28
5:00 PM	0	0	0	0	2	4	14	9	12	3	0	0	0	0	0	0	0	44
6:00 PM	0	0	0	0	3	5	5	2	0	0	0	0	0	0	0	0	0	15
7:00 PM	0	0	0	0	1	7	3	1	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	0	1	1	4	5	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	1	0	0	1	0	2	3	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
Total	0	2	1	1	12	45	99	81	40	14	1	1	0	0	0	0	0	297
Percent	0.0%	0.7%	0.3%	0.3%	4.0%	15.2%	33.3%	27.3%	13.5%	4.7%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.4	mph	Mean (Average) Speed	39.6	mph
85th Percentile	46.3	mph	10 mph Pace	34.2 - 44.2	mph
95th Percentile	50.1	mph	Percent in Pace	63.3	%

Location: Branstetter Ln, Between .31 Miles E/O Grant Line Rd & .07 Miles W/O Grant Line Rd
Date Range: 3/5/2019 to 3/6/2019
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Wednesday, March 6, 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	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	2	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	3	0	0	0	0	0	0	0	0	3
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	1	1	1	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	1	0	1	4	4	3	4	0	0	0	0	0	0	0	17
7:00 AM	0	0	0	0	1	1	7	12	10	0	1	0	0	0	0	0	0	32
8:00 AM	0	0	0	0	0	2	6	8	4	1	0	0	0	0	0	0	0	21
9:00 AM	0	0	0	0	0	1	9	10	5	1	2	0	0	0	0	0	0	28
10:00 AM	0	0	1	0	0	5	6	5	3	0	1	0	0	0	0	0	0	21
11:00 AM	0	0	0	0	0	2	9	8	6	1	0	0	0	0	0	0	0	26
12:00 PM	0	0	0	1	1	3	7	3	3	0	1	1	0	0	0	0	0	20
1:00 PM	0	0	0	0	0	3	3	6	2	2	0	0	0	0	0	0	0	16
2:00 PM	0	0	0	0	1	3	7	9	5	0	0	0	0	0	0	0	0	25
3:00 PM	0	0	0	1	0	2	4	8	5	2	1	0	0	0	0	0	0	23
4:00 PM	0	0	0	0	0	8	5	4	6	1	0	0	0	0	0	0	0	24
5:00 PM	0	0	0	0	0	3	3	7	3	3	0	0	0	0	0	0	0	19
6:00 PM	0	0	0	0	3	4	8	2	1	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	0	0	1	3	7	41	85	90	66	17	6	1	0	0	0	0	0	317
Percent	0.0%	0.0%	0.3%	0.9%	2.2%	12.9%	26.8%	28.4%	20.8%	5.4%	1.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.0	mph	Mean (Average) Speed	41.3	mph
85th Percentile	47.8	mph	10 mph Pace	36.2 - 46.2	mph
95th Percentile	52.7	mph	Percent in Pace	57.7	%

Location: Branstetter Ln, Between .31 Miles E/O Grant Line Rd & .07 Miles W/O Grant Line Rd
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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	1	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	1	0	3	3	3	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	0	0	0	1	1	4	5	2	0	0	0	0	0	0	0	0	13
8:00 AM	0	1	1	0	0	2	4	3	3	0	0	0	0	0	0	0	0	14
9:00 AM	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	12
10:00 AM	0	1	1	0	1	2	7	6	2	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	1	0	0	5	7	3	3	1	1	1	0	0	0	0	0	22
12:00 PM	0	0	0	0	1	2	9	7	4	1	0	0	0	0	0	0	0	24
1:00 PM	0	0	0	0	0	4	7	5	4	1	1	1	0	0	0	0	0	23
2:00 PM	0	0	0	0	1	4	5	7	2	2	0	0	0	0	0	0	0	21
3:00 PM	0	0	0	0	1	5	10	10	6	1	0	0	0	0	0	0	0	33
4:00 PM	0	0	0	0	1	4	11	8	7	3	0	0	0	0	0	0	0	34
5:00 PM	0	0	0	0	1	5	13	14	8	2	0	0	0	0	0	0	0	43
6:00 PM	0	0	0	0	2	5	7	4	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	0	2	5	4	3	1	0	0	0	0	0	0	0	0	15
8:00 PM	0	0	0	0	1	1	4	4	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	1	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	2	2	3	0	1	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
Total	0	3	3	1	13	51	108	96	50	11	3	2	0	0	0	0	0	341
Percent	0.0%	0.9%	0.9%	0.3%	3.8%	15.0%	31.7%	28.2%	14.7%	3.2%	0.9%	0.6%	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)	39.5	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.9	mph	10 mph Pace	33.9 - 43.9	mph
95th Percentile	49.3	mph	Percent in Pace	63.7	%

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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	0	0	0	1	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	1	1	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	1	2	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	1	1	2	3	1	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	1	0	1	5	5	3	3	1	0	0	0	0	0	0	19
7:00 AM	0	0	0	0	1	1	8	17	12	3	1	0	0	0	0	0	0	43
8:00 AM	0	0	0	0	1	1	7	10	6	1	1	0	0	0	0	0	0	27
9:00 AM	0	0	1	1	1	1	10	11	4	2	1	0	0	0	0	0	0	32
10:00 AM	0	0	1	0	1	3	6	7	5	1	1	0	0	0	0	0	0	25
11:00 AM	0	0	0	0	0	4	8	7	6	2	0	0	0	0	0	0	0	27
12:00 PM	0	0	0	1	1	2	6	4	2	1	1	1	0	0	0	0	0	19
1:00 PM	0	0	0	0	1	3	8	7	3	2	0	0	0	0	0	0	0	24
2:00 PM	0	0	0	0	1	2	7	10	4	1	0	0	0	0	0	0	0	25
3:00 PM	0	0	0	1	1	2	5	9	4	1	1	0	0	0	0	0	0	24
4:00 PM	0	0	0	0	0	5	8	8	4	2	0	0	0	0	0	0	0	27
5:00 PM	0	0	0	0	1	3	5	10	2	2	0	0	0	0	0	0	0	23
6:00 PM	0	0	0	0	3	3	5	1	2	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	0	0	1	4	3	2	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
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	1	0	0	1	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	0	0	2	4	14	38	95	117	66	25	7	1	0	0	0	0	0	369
Percent	0.0%	0.0%	0.5%	1.1%	3.8%	10.3%	25.7%	31.7%	17.9%	6.8%	1.9%	0.3%	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)	41.2	mph	Mean (Average) Speed	41.3	mph
85th Percentile	47.3	mph	10 mph Pace	37.1 - 47.1	mph
95th Percentile	52.0	mph	Percent in Pace	62.6	%