

Vehicle Speed Report Summary

Location: Bransetter Ln B/W Grant Line Rd & Cedars Rd

Count Direction: Eastbound / Westbound

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

Site Code: 30 - 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	0	7	4	42	102	167	197	149	63	26	8	0	0	0	0	0	765
Percent	0.0%	0.0%	0.9%	0.5%	5.5%	13.3%	21.8%	25.8%	19.5%	8.2%	3.4%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	1	2	5	9	37	113	220	222	105	44	10	2	0	0	0	0	0	770
Percent	0.1%	0.3%	0.6%	1.2%	4.8%	14.7%	28.6%	28.8%	13.6%	5.7%	1.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	2	12	13	79	215	387	419	254	107	36	10	0	0	0	0	0	1,535
Percent	0.1%	0.1%	0.8%	0.8%	5.1%	14.0%	25.2%	27.3%	16.5%	7.0%	2.3%	0.7%	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)	41.4	mph	Mean (Average) Speed	41.4	mph
85th Percentile	49.0	mph	10 mph Pace	36.4 - 46.4	mph
95th Percentile	54.4	mph	Percent in Pace	49.2	%
Westbound			Westbound		
50th Percentile (Median)	39.9	mph	Mean (Average) Speed	39.8	mph
85th Percentile	46.7	mph	10 mph Pace	34.1 - 44.1	mph
95th Percentile	51.2	mph	Percent in Pace	59.4	%

Location: Bransetter Ln B/W Grant Line Rd & Cedars Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 30 - Y27001



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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	2	0	1	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	2	1	2	0	0	2	1	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	0	3	5	6	3	0	0	0	0	0	0	0	0	17
7:00 AM	0	0	0	0	2	7	4	10	18	2	1	1	0	0	0	0	0	45
8:00 AM	0	0	0	0	1	2	4	8	7	2	2	0	0	0	0	0	0	26
9:00 AM	0	0	0	0	1	3	4	7	5	4	0	0	0	0	0	0	0	24
10:00 AM	0	0	0	1	2	3	7	8	1	1	3	0	0	0	0	0	0	26
11:00 AM	0	0	0	0	1	3	5	4	6	1	1	1	0	0	0	0	0	22
12:00 PM	0	0	0	1	0	3	6	8	4	2	2	0	0	0	0	0	0	26
1:00 PM	0	0	0	1	1	3	6	2	5	1	0	0	0	0	0	0	0	19
2:00 PM	0	0	0	0	1	2	7	10	4	2	3	0	0	0	0	0	0	29
3:00 PM	0	0	1	0	0	3	11	10	8	0	0	0	0	0	0	0	0	33
4:00 PM	0	0	0	0	2	4	7	4	6	5	0	0	0	0	0	0	0	28
5:00 PM	0	0	0	0	0	3	3	8	4	0	1	0	0	0	0	0	0	19
6:00 PM	0	0	1	0	0	1	4	4	4	2	0	0	0	0	0	0	0	16
7:00 PM	0	0	0	0	0	3	2	5	0	1	1	0	0	0	0	0	0	12
8:00 PM	0	0	0	0	0	0	1	4	0	1	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	0	0	2	3	13	46	80	102	79	28	15	2	0	0	0	0	0	370
Percent	0.0%	0.0%	0.5%	0.8%	3.5%	12.4%	21.6%	27.6%	21.4%	7.6%	4.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	41.9	mph	Mean (Average) Speed	41.8 mph
85th Percentile	48.9	mph	10 mph Pace	35.9 - 45.9 mph
95th Percentile	54.2	mph	Percent in Pace	51.6 %

Location: Bransetter Ln B/W Grant Line Rd & Cedars Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 30 - Y27001

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	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	1	2	4	3	4	0	0	0	0	0	0	0	0	0	14
7:00 AM	0	0	0	0	2	1	7	2	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	0	0	3	6	6	0	1	0	0	0	0	0	0	0	16
9:00 AM	0	0	0	0	1	4	8	3	2	1	0	0	0	0	0	0	0	19
10:00 AM	0	1	0	0	0	6	7	5	1	1	0	0	0	0	0	0	0	21
11:00 AM	1	0	2	1	1	4	6	1	3	1	1	0	0	0	0	0	0	21
12:00 PM	0	0	0	0	1	5	11	7	1	1	0	0	0	0	0	0	0	26
1:00 PM	0	0	0	0	3	11	6	4	4	0	0	0	0	0	0	0	0	28
2:00 PM	0	0	1	0	0	7	10	7	4	2	0	0	0	0	0	0	0	31
3:00 PM	0	0	0	1	0	3	16	13	6	3	0	0	0	0	0	0	0	42
4:00 PM	0	0	0	0	0	7	9	10	2	3	0	0	0	0	0	0	0	31
5:00 PM	0	0	0	0	2	1	3	10	16	2	1	0	0	0	0	0	0	35
6:00 PM	0	0	0	0	3	1	4	11	6	2	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	0	1	3	5	3	3	1	1	0	0	0	0	0	0	17
8:00 PM	0	0	0	0	1	1	3	6	1	2	0	0	0	0	0	0	0	14
9:00 PM	0	0	0	0	0	1	3	5	1	1	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	0	0	1	1	4	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
Total	1	1	3	3	19	65	109	104	51	22	3	0	0	0	0	0	0	381
Percent	0.3%	0.3%	0.8%	0.8%	5.0%	17.1%	28.6%	27.3%	13.4%	5.8%	0.8%	0.0%	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	39.4	mph
85th Percentile	46.7	mph	10 mph Pace	34.1 - 44.1	mph
95th Percentile	50.5	mph	Percent in Pace	59.1	%

Location: Bransetter Ln B/W Grant Line Rd & Cedars Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 30 - Y27001



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	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	1	1	0	0	0	0	0	0	0	0	0	2
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	2	0	1	1	2	1	2	0	0	0	0	0	9
6:00 AM	0	0	0	0	2	0	3	6	2	2	0	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	4	4	8	4	13	4	5	0	0	0	0	0	0	42
8:00 AM	0	0	1	0	3	0	6	9	3	6	0	2	0	0	0	0	0	30
9:00 AM	0	0	1	0	0	3	5	8	3	4	1	0	0	0	0	0	0	25
10:00 AM	0	0	0	0	2	5	5	5	5	1	0	0	0	0	0	0	0	23
11:00 AM	0	0	1	0	4	2	5	3	1	2	0	0	0	0	0	0	0	18
12:00 PM	0	0	1	0	3	5	1	7	3	0	0	0	0	0	0	0	0	20
1:00 PM	0	0	0	0	1	1	2	12	5	1	0	1	0	0	0	0	0	23
2:00 PM	0	0	0	0	0	5	8	7	6	1	0	0	0	0	0	0	0	27
3:00 PM	0	0	1	0	2	3	10	6	5	4	1	0	0	0	0	0	0	32
4:00 PM	0	0	0	0	0	4	6	3	6	2	1	0	0	0	0	0	0	22
5:00 PM	0	0	0	0	5	5	4	9	10	2	0	0	0	0	0	0	0	35
6:00 PM	0	0	0	0	1	4	4	6	3	2	1	1	0	0	0	0	0	22
7:00 PM	0	0	0	0	0	2	2	1	3	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	0	0	2	2	1	0	1	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	1	3	7	5	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	0	1	1	6	5	1	0	0	1	0	0	0	0	0	0	15
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	5	1	29	56	87	95	70	35	11	6	0	0	0	0	0	395
Percent	0.0%	0.0%	1.3%	0.3%	7.3%	14.2%	22.0%	24.1%	17.7%	8.9%	2.8%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	40.8	mph	Mean (Average) Speed	41.1 mph
85th Percentile	49.4	mph	10 mph Pace	36.4 - 46.4 mph
95th Percentile	54.5	mph	Percent in Pace	47.6 %

Location: Bransetter Ln B/W Grant Line Rd & Cedars Rd
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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	0	0	0	0	1	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	1	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	1	0	3	6	3	0	0	0	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	0	2	2	3	1	3	0	0	0	0	0	0	0	11
8:00 AM	0	0	0	0	1	3	3	6	1	0	0	0	0	0	0	0	0	14
9:00 AM	0	0	0	1	0	1	7	7	2	1	0	0	0	0	0	0	0	19
10:00 AM	0	0	0	0	1	1	7	5	3	0	1	0	0	0	0	0	0	18
11:00 AM	0	1	1	0	0	2	8	2	2	1	1	0	0	0	0	0	0	18
12:00 PM	0	0	0	0	1	4	8	7	2	1	0	0	0	0	0	0	0	23
1:00 PM	0	0	1	0	1	3	5	9	3	2	0	0	0	0	0	0	0	24
2:00 PM	0	0	0	0	2	3	9	9	5	1	0	1	0	0	0	0	0	30
3:00 PM	0	0	0	0	1	7	10	7	2	1	1	0	0	0	0	0	0	29
4:00 PM	0	0	0	0	1	2	12	12	5	4	1	0	0	0	0	0	0	37
5:00 PM	0	0	0	1	2	5	11	26	12	2	1	1	0	0	0	0	0	61
6:00 PM	0	0	0	1	3	2	7	12	5	3	0	0	0	0	0	0	0	33
7:00 PM	0	0	0	1	2	3	3	4	5	1	1	0	0	0	0	0	0	20
8:00 PM	0	0	0	0	0	4	5	1	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	0	2	1	4	0	1	0	1	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	1	0	2	0	1	1	0	0	0	0	0	0	0	5
Total	0	1	2	6	18	48	111	118	54	22	7	2	0	0	0	0	0	389
Percent	0.0%	0.3%	0.5%	1.5%	4.6%	12.3%	28.5%	30.3%	13.9%	5.7%	1.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.3	mph	Mean (Average) Speed	40.2	mph
85th Percentile	46.6	mph	10 mph Pace	34.2 - 44.2	mph
95th Percentile	52.1	mph	Percent in Pace	60.2	%

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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	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	5
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	1	2	1	1	1	2	1	1	0	0	0	0	0	10
6:00 AM	0	0	0	0	1	2	4	6	3	1	0	0	0	0	0	0	0	17
7:00 AM	0	0	0	0	3	6	6	7	16	3	3	1	0	0	0	0	0	45
8:00 AM	0	0	1	0	2	1	5	9	5	4	1	1	0	0	0	0	0	29
9:00 AM	0	0	1	0	1	3	5	8	4	4	1	0	0	0	0	0	0	27
10:00 AM	0	0	0	1	2	4	6	7	3	1	2	0	0	0	0	0	0	26
11:00 AM	0	0	1	0	3	3	5	4	4	2	1	1	0	0	0	0	0	24
12:00 PM	0	0	1	1	2	4	4	8	4	1	1	0	0	0	0	0	0	26
1:00 PM	0	0	0	1	1	2	4	7	5	1	0	1	0	0	0	0	0	22
2:00 PM	0	0	0	0	1	4	8	9	5	2	2	0	0	0	0	0	0	31
3:00 PM	0	0	1	0	1	3	11	8	7	2	1	0	0	0	0	0	0	34
4:00 PM	0	0	0	0	1	4	7	4	6	4	1	0	0	0	0	0	0	27
5:00 PM	0	0	0	0	3	4	4	9	7	1	1	0	0	0	0	0	0	29
6:00 PM	0	0	1	0	1	3	4	5	4	2	1	1	0	0	0	0	0	22
7:00 PM	0	0	0	0	0	3	2	3	2	1	1	0	0	0	0	0	0	12
8:00 PM	0	0	0	0	0	1	2	3	0	1	0	0	0	0	0	0	0	7
9:00 PM	0	0	0	0	1	2	4	3	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	1	1	3	3	1	0	0	1	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	0	0	6	4	25	56	90	104	79	35	18	6	0	0	0	0	0	423
Percent	0.0%	0.0%	1.4%	0.9%	5.9%	13.2%	21.3%	24.6%	18.7%	8.3%	4.3%	1.4%	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)	41.4	mph	Mean (Average) Speed	41.4	mph
85th Percentile	49.0	mph	10 mph Pace	36.4 - 46.4	mph
95th Percentile	54.4	mph	Percent in Pace	49.2	%

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Total Study Average
Westbound

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	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	1	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	1	1	4	5	4	0	0	0	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	1	2	5	3	1	2	0	0	0	0	0	0	0	14
8:00 AM	0	0	0	0	1	3	5	6	1	1	0	0	0	0	0	0	0	17
9:00 AM	0	0	0	1	1	3	8	5	2	1	0	0	0	0	0	0	0	21
10:00 AM	0	1	0	0	1	4	7	5	2	1	1	0	0	0	0	0	0	22
11:00 AM	1	1	2	1	1	3	7	2	3	1	1	0	0	0	0	0	0	23
12:00 PM	0	0	0	0	1	5	10	7	2	1	0	0	0	0	0	0	0	26
1:00 PM	0	0	1	0	2	7	6	7	4	1	0	0	0	0	0	0	0	28
2:00 PM	0	0	1	0	1	5	10	8	5	2	0	1	0	0	0	0	0	33
3:00 PM	0	0	0	1	1	5	13	10	4	2	1	0	0	0	0	0	0	37
4:00 PM	0	0	0	0	1	5	11	11	4	4	1	0	0	0	0	0	0	37
5:00 PM	0	0	0	1	2	3	7	18	14	2	1	1	0	0	0	0	0	49
6:00 PM	0	0	0	1	3	2	6	12	6	3	0	0	0	0	0	0	0	33
7:00 PM	0	0	0	1	2	3	4	4	4	1	1	0	0	0	0	0	0	20
8:00 PM	0	0	0	0	1	3	4	4	2	1	0	0	0	0	0	0	0	15
9:00 PM	0	0	0	0	1	1	4	3	1	1	1	0	0	0	0	0	0	12
10:00 PM	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	0	1	1	1	1	0	0	0	0	0	0	0	5
Total	1	2	4	8	24	61	116	117	59	26	7	2	0	0	0	0	0	427
Percent	0.2%	0.5%	0.9%	1.9%	5.6%	14.3%	27.2%	27.4%	13.8%	6.1%	1.6%	0.5%	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)	39.9	mph	Mean (Average) Speed	39.8	mph
85th Percentile	46.7	mph	10 mph Pace	34.1 - 44.1	mph
95th Percentile	51.2	mph	Percent in Pace	59.4	%