

Vehicle Speed Report Summary

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd

Count Direction: Northbound / Southbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 12 - VB5101

	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																		
Northbound	1	3	5	48	182	394	259	74	10	2	0	0	0	0	0	0	0	978
Percent	0.1%	0.3%	0.5%	4.9%	18.6%	40.3%	26.5%	7.6%	1.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	1	0	1	7	41	192	389	292	73	12	1	0	0	0	0	0	0	1,009
Percent	0.1%	0.0%	0.1%	0.7%	4.1%	19.0%	38.6%	28.9%	7.2%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	3	6	55	223	586	648	366	83	14	1	0	0	0	0	0	0	1,987
Percent	0.1%	0.2%	0.3%	2.8%	11.2%	29.5%	32.6%	18.4%	4.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	33.1	mph	Mean (Average) Speed	33.1	mph
85th Percentile	37.8	mph	10 mph Pace	27.7 - 37.7	mph
95th Percentile	41.2	mph	Percent in Pace	69.6	%
Southbound			Southbound		
50th Percentile (Median)	38.1	mph	Mean (Average) Speed	38.3	mph
85th Percentile	43.5	mph	10 mph Pace	32.7 - 42.7	mph
95th Percentile	46.5	mph	Percent in Pace	69.2	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 12 - VB5101



Wednesday, February 27, 2019
Northbound

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	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	2	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	1	1	1	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	1	10	10	1	0	0	0	0	0	0	0	0	0	22
7:00 AM	0	0	1	3	12	16	9	2	1	0	0	0	0	0	0	0	0	44
8:00 AM	0	0	0	0	5	22	8	1	1	0	0	0	0	0	0	0	0	37
9:00 AM	0	0	1	1	6	7	5	1	0	0	0	0	0	0	0	0	0	21
10:00 AM	0	0	0	0	14	9	2	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	0	0	5	9	14	7	1	0	0	0	0	0	0	0	0	0	36
12:00 PM	0	0	1	0	4	14	11	3	1	0	0	0	0	0	0	0	0	34
1:00 PM	0	0	0	4	11	16	8	0	0	0	0	0	0	0	0	0	0	39
2:00 PM	0	1	0	8	4	9	9	3	0	0	0	0	0	0	0	0	0	34
3:00 PM	0	0	0	2	6	13	5	0	0	0	0	0	0	0	0	0	0	26
4:00 PM	0	0	0	0	15	22	12	8	0	0	0	0	0	0	0	0	0	57
5:00 PM	0	0	0	2	7	3	14	4	1	0	0	0	0	0	0	0	0	31
6:00 PM	0	0	0	1	2	8	9	1	0	0	0	0	0	0	0	0	0	21
7:00 PM	0	0	0	1	2	5	3	5	0	1	0	0	0	0	0	0	0	17
8:00 PM	0	0	0	0	2	2	3	2	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	1	7	2	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	1	3	29	103	186	121	32	4	1	0	0	0	0	0	0	0	480
Percent	0.0%	0.2%	0.6%	6.0%	21.5%	38.8%	25.2%	6.7%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	32.5	mph	Mean (Average) Speed	32.7	mph
85th Percentile	37.6	mph	10 mph Pace	28.2 - 38.2	mph
95th Percentile	40.8	mph	Percent in Pace	70.0	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 12 - VB5101

Wednesday, February 27, 2019

Southbound

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	0	4	2	0	0	0	0	0	0	0	0	0	7
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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	0	1	4	9	3	1	0	0	0	0	0	0	0	0	18
7:00 AM	0	0	0	0	0	7	14	13	3	1	0	0	0	0	0	0	0	38
8:00 AM	0	0	0	0	1	6	3	6	3	0	1	0	0	0	0	0	0	20
9:00 AM	0	0	0	2	7	4	6	7	3	1	0	0	0	0	0	0	0	30
10:00 AM	0	0	0	1	0	6	13	7	1	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	0	1	2	5	13	6	1	0	0	0	0	0	0	0	0	28
12:00 PM	0	0	0	0	0	16	16	7	3	0	0	0	0	0	0	0	0	42
1:00 PM	0	0	0	0	6	9	17	6	1	0	0	0	0	0	0	0	0	39
2:00 PM	0	0	0	1	0	10	16	10	5	0	0	0	0	0	0	0	0	42
3:00 PM	0	0	0	0	2	14	13	11	1	1	0	0	0	0	0	0	0	42
4:00 PM	0	0	0	0	1	17	33	11	2	0	0	0	0	0	0	0	0	64
5:00 PM	0	0	0	0	1	6	16	9	5	1	0	0	0	0	0	0	0	38
6:00 PM	0	0	0	0	0	3	7	9	2	0	0	0	0	0	0	0	0	21
7:00 PM	0	0	0	0	0	2	2	8	2	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	0	0	1	5	22	115	189	120	35	4	1	0	0	0	0	0	0	492
Percent	0.0%	0.0%	0.2%	1.0%	4.5%	23.4%	38.4%	24.4%	7.1%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	37.5	mph	Mean (Average) Speed	37.8	mph
85th Percentile	43.0	mph	10 mph Pace	32.2 - 42.2	mph
95th Percentile	46.6	mph	Percent in Pace	69.9	%

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Date Range: 2/27/2019 to 2/28/2019
Site Code: 12 - VB5101

Thursday, February 28, 2019

Northbound

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	3	0	1	0	0	0	0	0	0	0	0	0	4
1:00 AM	1	0	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	0	3	16	16	2	1	0	0	0	0	0	0	0	0	38
7:00 AM	0	0	0	2	5	15	9	3	2	0	0	0	0	0	0	0	0	36
8:00 AM	0	1	0	2	6	10	11	2	0	0	0	0	0	0	0	0	0	32
9:00 AM	0	0	0	1	6	8	5	0	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	3	11	8	1	0	0	0	0	0	0	0	0	0	23
11:00 AM	0	0	1	3	6	12	5	4	0	0	0	0	0	0	0	0	0	31
12:00 PM	0	0	0	0	9	21	6	1	0	0	0	0	0	0	0	0	0	37
1:00 PM	0	0	0	2	4	14	8	3	1	0	0	0	0	0	0	0	0	32
2:00 PM	0	0	0	2	7	15	8	2	1	1	0	0	0	0	0	0	0	36
3:00 PM	0	0	0	2	8	16	13	2	0	0	0	0	0	0	0	0	0	41
4:00 PM	0	0	0	0	3	16	12	3	0	0	0	0	0	0	0	0	0	34
5:00 PM	0	0	0	1	4	16	14	6	0	0	0	0	0	0	0	0	0	41
6:00 PM	0	0	0	2	4	8	6	2	1	0	0	0	0	0	0	0	0	23
7:00 PM	0	0	0	1	5	7	4	4	0	0	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	0	1	3	4	5	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	5
Total	1	2	2	19	79	208	138	42	6	1	0	0	0	0	0	0	0	498
Percent	0.2%	0.4%	0.4%	3.8%	15.9%	41.8%	27.7%	8.4%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	33.5	mph	Mean (Average) Speed	33.5	mph
85th Percentile	38.3	mph	10 mph Pace	29.8 - 39.8	mph
95th Percentile	41.4	mph	Percent in Pace	70.7	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 12 - VB5101

Thursday, February 28, 2019

Southbound

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	3	6	0	0	0	0	0	0	0	0	0	9
1:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	2	4	2	2	0	0	0	0	0	0	0	0	10
6:00 AM	0	0	0	0	1	2	5	7	1	1	0	0	0	0	0	0	0	17
7:00 AM	0	0	0	0	0	0	13	19	6	1	0	0	0	0	0	0	0	39
8:00 AM	0	0	0	0	1	0	11	9	3	1	0	0	0	0	0	0	0	25
9:00 AM	0	0	0	0	1	4	12	7	2	1	0	0	0	0	0	0	0	27
10:00 AM	0	0	0	0	2	2	15	6	4	0	0	0	0	0	0	0	0	29
11:00 AM	0	0	0	0	1	2	8	8	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	0	0	0	2	8	15	14	4	1	0	0	0	0	0	0	0	44
1:00 PM	0	0	0	0	0	5	18	12	1	1	0	0	0	0	0	0	0	37
2:00 PM	0	0	0	0	2	9	19	19	2	1	0	0	0	0	0	0	0	52
3:00 PM	0	0	0	0	1	7	22	21	4	0	0	0	0	0	0	0	0	55
4:00 PM	0	0	0	0	3	19	20	9	3	0	0	0	0	0	0	0	0	54
5:00 PM	0	0	0	0	2	8	14	13	2	0	0	0	0	0	0	0	0	39
6:00 PM	0	0	0	1	2	1	6	2	1	0	0	0	0	0	0	0	0	13
7:00 PM	0	0	0	0	0	2	1	7	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	1	4	4	0	0	0	0	0	0	0	0	0	9
Total	1	0	0	2	19	77	200	172	38	8	0	0	0	0	0	0	0	517
Percent	0.2%	0.0%	0.0%	0.4%	3.7%	14.9%	38.7%	33.3%	7.4%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.6	mph	Mean (Average) Speed	38.8	mph
85th Percentile	43.5	mph	10 mph Pace	33.8 - 43.8	mph
95th Percentile	46.4	mph	Percent in Pace	72.5	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
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Site Code: 12 - VB5101

Total Study Average
Northbound

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	0	1	0	0	0	0	0	0	0	0	0	3
1:00 AM	1	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	0	2	13	13	2	1	0	0	0	0	0	0	0	0	31
7:00 AM	0	0	1	3	9	16	9	3	2	0	0	0	0	0	0	0	0	43
8:00 AM	0	1	0	1	6	16	10	2	1	0	0	0	0	0	0	0	0	37
9:00 AM	0	0	1	1	6	8	5	1	0	0	0	0	0	0	0	0	0	22
10:00 AM	0	0	0	0	9	10	5	1	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	0	1	4	8	13	6	3	0	0	0	0	0	0	0	0	0	35
12:00 PM	0	0	1	0	7	18	9	2	1	0	0	0	0	0	0	0	0	38
1:00 PM	0	0	0	3	8	15	8	2	1	0	0	0	0	0	0	0	0	37
2:00 PM	0	1	0	5	6	12	9	3	1	1	0	0	0	0	0	0	0	38
3:00 PM	0	0	0	2	7	15	9	1	0	0	0	0	0	0	0	0	0	34
4:00 PM	0	0	0	0	9	19	12	6	0	0	0	0	0	0	0	0	0	46
5:00 PM	0	0	0	2	6	10	14	5	1	0	0	0	0	0	0	0	0	38
6:00 PM	0	0	0	2	3	8	8	2	1	0	0	0	0	0	0	0	0	24
7:00 PM	0	0	0	1	4	6	4	5	0	1	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	0	2	3	4	4	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5
Total	1	3	5	27	99	202	134	44	9	2	0	0	0	0	0	0	0	526
Percent	0.2%	0.6%	1.0%	5.1%	18.8%	38.4%	25.5%	8.4%	1.7%	0.4%	0.0%	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)	33.1	mph	Mean (Average) Speed	33.1	mph
85th Percentile	37.8	mph	10 mph Pace	27.7 - 37.7	mph
95th Percentile	41.2	mph	Percent in Pace	69.6	%

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Total Study Average
Southbound

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12:00 AM	0	0	0	0	1	0	4	4	0	0	0	0	0	0	0	0	0	9
1:00 AM	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	0	1	1	2	1	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	2	4	2	1	0	0	0	0	0	0	0	0	9
6:00 AM	0	0	0	0	1	3	7	5	1	1	0	0	0	0	0	0	0	18
7:00 AM	0	0	0	0	0	4	14	16	5	1	0	0	0	0	0	0	0	40
8:00 AM	0	0	0	0	1	3	7	8	3	1	1	0	0	0	0	0	0	24
9:00 AM	0	0	0	1	4	4	9	7	3	1	0	0	0	0	0	0	0	29
10:00 AM	0	0	0	1	1	4	14	7	3	0	0	0	0	0	0	0	0	30
11:00 AM	0	0	0	1	2	4	11	7	2	0	0	0	0	0	0	0	0	27
12:00 PM	0	0	0	0	1	12	16	11	4	1	0	0	0	0	0	0	0	45
1:00 PM	0	0	0	0	3	7	18	9	1	1	0	0	0	0	0	0	0	39
2:00 PM	0	0	0	1	1	10	18	15	4	1	0	0	0	0	0	0	0	50
3:00 PM	0	0	0	0	2	11	18	16	3	1	0	0	0	0	0	0	0	51
4:00 PM	0	0	0	0	2	18	27	10	3	0	0	0	0	0	0	0	0	60
5:00 PM	0	0	0	0	2	7	15	11	4	1	0	0	0	0	0	0	0	40
6:00 PM	0	0	0	1	1	2	7	6	2	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	0	0	0	2	2	8	2	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	2	2	2	1	0	0	0	0	0	0	0	0	7
Total	1	0	1	6	23	100	202	151	43	10	1	0	0	0	0	0	0	538
Percent	0.2%	0.0%	0.2%	1.1%	4.3%	18.6%	37.5%	28.1%	8.0%	1.9%	0.2%	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)	38.1	mph	Mean (Average) Speed	38.3	mph
85th Percentile	43.5	mph	10 mph Pace	32.7 - 42.7	mph
95th Percentile	46.5	mph	Percent in Pace	69.2	%