

Vehicle Speed Report Summary

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

Count Direction: Northbound / Southbound

Date Range: 2/2/2022 to 2/3/2022

Site Code: 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	2	0	3	2	15	56	188	321	266	131	48	8	2	0	0	0	0	1,042
Percent	0.2%	0.0%	0.3%	0.2%	1.4%	5.4%	18.0%	30.8%	25.5%	12.6%	4.6%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	0	3	10	8	38	142	290	281	170	40	10	0	1	0	0	0	0	993
Percent	0.0%	0.3%	1.0%	0.8%	3.8%	14.3%	29.2%	28.3%	17.1%	4.0%	1.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	3	13	10	53	198	478	602	436	171	58	8	3	0	0	0	0	2,035
Percent	0.1%	0.1%	0.6%	0.5%	2.6%	9.7%	23.5%	29.6%	21.4%	8.4%	2.9%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)		44.0	mph	Mean (Average) Speed		44.1	mph
85th Percentile		50.9	mph	10 mph Pace		38.6 - 48.6	mph
95th Percentile		55.6	mph	Percent in Pace		57.4	%
Southbound				Southbound			
50th Percentile (Median)		40.0	mph	Mean (Average) Speed		40.0	mph
85th Percentile		46.5	mph	10 mph Pace		36.6 - 46.6	mph
95th Percentile		50.1	mph	Percent in Pace		57.8	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
 Date Range: 2/2/2022 to 2/3/2022
 Site Code: VB5101

Wednesday, February 2, 2022
 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	1	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
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	1	0	2	2	1	4	2	0	0	0	0	0	0	12
6:00 AM	0	0	0	0	0	0	3	3	4	2	2	2	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	2	3	14	15	6	1	1	0	0	0	0	0	42
8:00 AM	0	0	0	0	1	1	10	6	3	3	0	0	0	0	0	0	0	24
9:00 AM	0	0	0	0	0	3	9	9	4	3	0	0	0	0	0	0	0	28
10:00 AM	0	0	0	0	0	1	2	11	9	2	1	1	0	0	0	0	0	27
11:00 AM	0	0	0	0	1	1	1	5	7	1	2	0	0	0	0	0	0	18
12:00 PM	0	0	0	0	0	4	9	15	11	2	2	0	0	0	0	0	0	43
1:00 PM	0	0	0	0	0	0	5	14	6	8	1	0	0	0	0	0	0	34
2:00 PM	0	0	2	0	0	2	10	16	5	5	1	1	1	0	0	0	0	43
3:00 PM	0	0	0	0	0	1	18	19	14	6	3	0	0	0	0	0	0	61
4:00 PM	0	0	0	0	1	2	5	16	14	7	2	0	0	0	0	0	0	47
5:00 PM	0	0	0	0	0	4	8	23	6	5	6	0	0	0	0	0	0	52
6:00 PM	0	0	0	0	0	0	7	4	2	1	1	0	1	0	0	0	0	16
7:00 PM	0	0	0	0	0	0	3	7	11	3	1	0	0	0	0	0	0	25
8:00 PM	0	0	0	0	0	1	1	8	9	0	0	2	0	0	0	0	0	21
9:00 PM	0	0	0	1	0	0	1	4	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	1	0	3	1	1	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	2	2	5	26	101	178	123	61	25	7	2	0	0	0	0	532
Percent	0.0%	0.0%	0.4%	0.4%	0.9%	4.9%	19.0%	33.5%	23.1%	11.5%	4.7%	1.3%	0.4%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.9	mph	Mean (Average) Speed	44.1	mph
85th Percentile	50.7	mph	10 mph Pace	37.8 - 47.8	mph
95th Percentile	56.2	mph	Percent in Pace	58.8	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: VB5101

Wednesday, February 2, 2022
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	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	2	0	0	0	1	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
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	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	0	4	3	19	9	0	1	0	0	0	0	0	0	36
7:00 AM	0	0	0	2	1	5	11	7	7	2	0	0	0	0	0	0	0	35
8:00 AM	0	0	0	0	0	7	14	10	3	1	0	0	0	0	0	0	0	35
9:00 AM	0	0	0	0	2	10	9	2	0	0	0	0	0	0	0	0	0	23
10:00 AM	0	0	0	0	2	6	6	11	7	0	0	0	0	0	0	0	0	32
11:00 AM	0	0	0	0	4	3	9	11	4	1	1	0	0	0	0	0	0	33
12:00 PM	0	0	1	0	5	5	12	7	3	0	0	0	0	0	0	0	0	33
1:00 PM	0	0	0	0	0	3	5	18	5	2	0	0	0	0	0	0	0	33
2:00 PM	0	0	0	0	0	6	12	10	8	7	2	0	0	0	0	0	0	45
3:00 PM	0	0	3	0	0	9	8	14	12	2	0	0	0	0	0	0	0	48
4:00 PM	0	0	0	1	0	4	10	9	12	1	0	0	0	0	0	0	0	37
5:00 PM	0	0	0	0	2	8	9	14	9	0	0	0	0	0	0	0	0	42
6:00 PM	0	0	0	0	0	5	11	4	3	2	0	0	0	0	0	0	0	25
7:00 PM	0	1	0	0	0	1	5	5	5	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	1	1	0	3	4	3	2	1	0	0	0	0	0	0	0	15
9:00 PM	0	0	2	0	1	0	4	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	0	0	3	3	3	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
Total	0	1	8	4	17	86	140	152	92	20	4	0	0	0	0	0	0	524
Percent	0.0%	0.2%	1.5%	0.8%	3.2%	16.4%	26.7%	29.0%	17.6%	3.8%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.2	mph	Mean (Average) Speed	39.9	mph
85th Percentile	46.4	mph	10 mph Pace	36.8 - 46.8	mph
95th Percentile	49.9	mph	Percent in Pace	57.63	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: VB5101



Thursday, February 3, 2022
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	1	0	0	0	1	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	3
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	0	1	1	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	0	3	1	0	1	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	1	1	2	0	1	2	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	0	1	4	0	10	3	1	0	0	0	0	0	0	19
7:00 AM	0	0	0	0	0	0	1	10	13	8	1	0	0	0	0	0	0	33
8:00 AM	0	0	0	0	0	3	5	6	10	3	0	0	0	0	0	0	0	27
9:00 AM	0	0	0	0	2	2	11	9	5	2	1	0	0	0	0	0	0	32
10:00 AM	0	0	0	0	1	2	6	14	7	7	0	0	0	0	0	0	0	37
11:00 AM	0	0	0	0	0	2	1	5	9	6	5	0	0	0	0	0	0	28
12:00 PM	0	0	0	0	1	2	3	12	11	5	2	0	0	0	0	0	0	36
1:00 PM	0	0	0	0	1	1	5	13	9	6	1	0	0	0	0	0	0	36
2:00 PM	0	0	0	0	0	1	10	8	10	2	3	0	0	0	0	0	0	34
3:00 PM	0	0	0	0	0	3	11	18	17	8	2	0	0	0	0	0	0	59
4:00 PM	0	0	0	0	0	4	11	12	20	6	0	0	0	0	0	0	0	53
5:00 PM	0	0	0	0	1	1	8	20	11	7	2	1	0	0	0	0	0	51
6:00 PM	1	0	0	0	0	0	3	1	4	1	1	0	0	0	0	0	0	11
7:00 PM	0	0	0	0	0	0	2	4	3	1	0	0	0	0	0	0	0	10
8:00 PM	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	6
9:00 PM	1	0	0	0	1	1	0	3	1	2	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	1	1	0	1	0	0	0	0	0	0	0	0	4
Total	2	0	1	0	10	30	87	143	143	70	23	1	0	0	0	0	0	510
Percent	0.4%	0.0%	0.2%	0.0%	2.0%	5.9%	17.1%	28.0%	28.0%	13.7%	4.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.2	mph	Mean (Average) Speed	44.2	mph
85th Percentile	51.2	mph	10 mph Pace	38.6 - 48.6	mph
95th Percentile	54.9	mph	Percent in Pace	56.3	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: VB5101

Thursday, February 3, 2022
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	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
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	0	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	3	1	4	0	0	0	0	0	0	0	0	9
6:00 AM	0	0	0	0	0	1	9	11	8	2	1	0	0	0	0	0	0	32
7:00 AM	0	0	0	0	1	2	13	8	3	0	1	0	0	0	0	0	0	28
8:00 AM	0	0	0	0	1	4	8	3	7	0	0	0	0	0	0	0	0	23
9:00 AM	0	0	0	0	0	4	10	9	3	0	0	0	0	0	0	0	0	26
10:00 AM	0	0	0	1	4	2	8	4	4	2	0	0	1	0	0	0	0	26
11:00 AM	0	0	0	0	1	5	9	6	2	2	0	0	0	0	0	0	0	25
12:00 PM	0	0	0	0	1	3	11	10	6	2	0	0	0	0	0	0	0	33
1:00 PM	0	0	0	1	0	5	10	8	0	0	0	0	0	0	0	0	0	24
2:00 PM	0	0	1	1	3	3	11	9	4	1	1	0	0	0	0	0	0	34
3:00 PM	0	0	0	0	2	3	10	19	6	2	0	0	0	0	0	0	0	42
4:00 PM	0	0	0	0	0	2	16	15	7	3	2	0	0	0	0	0	0	45
5:00 PM	0	0	0	0	1	2	11	14	8	4	0	0	0	0	0	0	0	40
6:00 PM	0	1	0	0	2	0	5	2	7	1	0	0	0	0	0	0	0	18
7:00 PM	0	0	1	0	2	0	7	1	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	0	0	0	2	8	4	2	2	0	1	0	0	0	0	0	0	19
9:00 PM	0	1	0	0	0	2	0	2	3	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	1	0	2	0	1	0	1	0	0	0	0	0	0	0	5
Total	0	2	2	4	21	56	150	129	78	20	6	0	1	0	0	0	0	469
Percent	0.0%	0.4%	0.4%	0.9%	4.5%	11.9%	32.0%	27.5%	16.6%	4.3%	1.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.9	mph	Mean (Average) Speed	40.2	mph
85th Percentile	46.8	mph	10 mph Pace	34.9 - 44.9	mph
95th Percentile	51.1	mph	Percent in Pace	59.49	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: 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	0	1	0	0	1	1	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	1	0	2	1	1	1	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	1	1	2	2	1	3	2	0	0	0	0	0	0	12
6:00 AM	0	0	0	0	0	1	4	2	7	3	2	1	0	0	0	0	0	20
7:00 AM	0	0	0	0	0	1	2	12	14	7	1	1	0	0	0	0	0	38
8:00 AM	0	0	0	0	1	2	8	6	7	3	0	0	0	0	0	0	0	27
9:00 AM	0	0	0	0	1	3	10	9	5	3	1	0	0	0	0	0	0	32
10:00 AM	0	0	0	0	1	2	4	13	8	5	1	1	0	0	0	0	0	35
11:00 AM	0	0	0	0	1	2	1	5	8	4	4	0	0	0	0	0	0	25
12:00 PM	0	0	0	0	1	3	6	14	11	4	2	0	0	0	0	0	0	41
1:00 PM	0	0	0	0	1	1	5	14	8	7	1	0	0	0	0	0	0	37
2:00 PM	0	0	1	0	0	2	10	12	8	4	2	1	1	0	0	0	0	41
3:00 PM	0	0	0	0	0	2	15	19	16	7	3	0	0	0	0	0	0	62
4:00 PM	0	0	0	0	1	3	8	14	17	7	1	0	0	0	0	0	0	51
5:00 PM	0	0	0	0	1	3	8	22	9	6	4	1	0	0	0	0	0	54
6:00 PM	1	0	0	0	0	0	5	3	3	1	1	0	1	0	0	0	0	15
7:00 PM	0	0	0	0	0	0	3	6	7	2	1	0	0	0	0	0	0	19
8:00 PM	0	0	0	0	1	1	1	5	5	1	0	1	0	0	0	0	0	15
9:00 PM	1	0	0	1	1	1	1	4	1	1	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	1	0	3	1	1	1	1	0	0	0	0	0	0	0	8
11:00 PM	0	0	1	0	0	1	1	0	1	1	0	0	0	0	0	0	0	5
Total	2	0	2	2	13	34	100	167	139	72	28	6	2	0	0	0	0	567
Percent	0.4%	0.0%	0.4%	0.4%	2.3%	6.0%	17.6%	29.5%	24.5%	12.7%	4.9%	1.1%	0.4%	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)	44.0	mph	Mean (Average) Speed	44.1	mph
85th Percentile	50.9	mph	10 mph Pace	38.6 - 48.6	mph
95th Percentile	55.6	mph	Percent in Pace	57.4	%

Location: Ash Creek Rd, Between Balls Ferry Rd & Dersch Rd
 Date Range: 2/2/2022 to 2/3/2022
 Site Code: VB5101

Total Study Average
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	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	1	0	0	1	1	1	0	1	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	0	3	6	15	9	1	1	0	0	0	0	0	0	35
7:00 AM	0	0	0	1	1	4	12	8	5	1	1	0	0	0	0	0	0	33
8:00 AM	0	0	0	0	1	6	11	7	5	1	0	0	0	0	0	0	0	31
9:00 AM	0	0	0	0	1	7	10	6	2	0	0	0	0	0	0	0	0	26
10:00 AM	0	0	0	1	3	4	7	8	6	1	0	0	1	0	0	0	0	31
11:00 AM	0	0	0	0	3	4	9	9	3	2	1	0	0	0	0	0	0	31
12:00 PM	0	0	1	0	3	4	12	9	5	1	0	0	0	0	0	0	0	35
1:00 PM	0	0	0	1	0	4	8	13	3	1	0	0	0	0	0	0	0	30
2:00 PM	0	0	1	1	2	5	12	10	6	4	2	0	0	0	0	0	0	43
3:00 PM	0	0	2	0	1	6	9	17	9	2	0	0	0	0	0	0	0	46
4:00 PM	0	0	0	1	0	3	13	12	10	2	1	0	0	0	0	0	0	42
5:00 PM	0	0	0	0	2	5	10	14	9	2	0	0	0	0	0	0	0	42
6:00 PM	0	1	0	0	1	3	8	3	5	2	0	0	0	0	0	0	0	23
7:00 PM	0	1	1	0	1	1	6	3	3	0	0	0	0	0	0	0	0	16
8:00 PM	0	0	1	1	1	6	4	3	2	1	1	0	0	0	0	0	0	20
9:00 PM	0	1	1	0	1	1	2	1	2	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	1	2	3	2	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	1	0	2	1	1	1	1	0	0	0	0	0	0	0	7
Total	0	3	8	7	22	76	149	145	92	23	7	0	1	0	0	0	0	533
Percent	0.0%	0.6%	1.5%	1.3%	4.1%	14.3%	28.0%	27.2%	17.3%	4.3%	1.3%	0.0%	0.2%	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)	40.0	mph	Mean (Average) Speed	40.0	mph
85th Percentile	46.5	mph	10 mph Pace	36.6 - 46.6	mph
95th Percentile	50.1	mph	Percent in Pace	57.8	%