

Vehicle Speed Report Summary

Location: Balls Ferry Rd, Between First St & Black Lane Rd

Count Direction: Eastbound / Westbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: VB7401

	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	1	9	7	15	49	116	180	190	113	39	19	2	3	0	0	0	743
Percent	0.0%	0.1%	1.2%	0.9%	2.0%	6.6%	15.6%	24.2%	25.6%	15.2%	5.2%	2.6%	0.3%	0.4%	0.0%	0.0%	0.0%	100%
Westbound	0	5	6	3	21	33	142	270	264	128	46	14	5	4	1	0	1	943
Percent	0.0%	0.5%	0.6%	0.3%	2.2%	3.5%	15.1%	28.6%	28.0%	13.6%	4.9%	1.5%	0.5%	0.4%	0.1%	0.0%	0.1%	100%
Total	0	6	15	10	36	82	258	450	454	241	85	33	7	7	1	0	1	1,686
Percent	0.0%	0.4%	0.9%	0.6%	2.1%	4.9%	15.3%	26.7%	26.9%	14.3%	5.0%	2.0%	0.4%	0.4%	0.1%	0.0%	0.1%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		44.7	mph	Mean (Average) Speed		44.4	mph
85th Percentile		52.3	mph	10 mph Pace		39.0 - 49.0	mph
95th Percentile		57.8	mph	Percent in Pace		51.7	%
Westbound				Westbound			
50th Percentile (Median)		44.9	mph	Mean (Average) Speed		44.8	mph
85th Percentile		51.7	mph	10 mph Pace		38.7 - 48.7	mph
95th Percentile		56.6	mph	Percent in Pace		58.1	%

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Wednesday, January 26, 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	2	1	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
6:00 AM	0	0	0	1	0	2	0	3	3	5	2	2	0	0	0	0	0	18
7:00 AM	0	0	0	0	0	0	2	0	5	3	0	0	0	0	0	0	0	10
8:00 AM	0	0	0	0	0	1	2	4	5	5	1	0	0	0	0	0	0	18
9:00 AM	0	0	0	0	1	2	5	1	5	6	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	0	3	2	4	5	1	1	1	0	0	0	0	0	17
11:00 AM	0	0	2	1	0	12	2	7	3	2	2	0	0	0	0	0	0	31
12:00 PM	0	1	1	0	2	3	2	9	5	1	1	0	0	0	0	0	0	25
1:00 PM	0	0	2	0	1	2	9	5	6	4	0	2	0	0	0	0	0	31
2:00 PM	0	0	0	0	1	0	6	11	8	3	3	2	0	0	0	0	0	34
3:00 PM	0	0	0	1	0	2	8	11	15	4	2	0	0	0	0	0	0	43
4:00 PM	0	0	0	0	0	0	14	11	6	6	2	0	0	0	0	0	0	39
5:00 PM	0	0	0	0	0	3	4	7	6	6	2	1	0	1	0	0	0	30
6:00 PM	0	0	0	0	0	1	2	4	6	0	1	0	0	0	0	0	0	14
7:00 PM	0	0	0	0	0	1	0	2	1	2	1	1	0	0	0	0	0	8
8:00 PM	0	0	0	0	1	0	1	3	1	2	0	1	0	0	0	0	0	9
9:00 PM	0	0	0	0	0	1	0	1	2	1	1	0	0	0	0	0	0	6
10:00 PM	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
Total	0	1	5	4	9	34	62	86	85	53	20	10	0	1	0	0	0	370
Percent	0.0%	0.3%	1.4%	1.1%	2.4%	9.2%	16.8%	23.2%	23.0%	14.3%	5.4%	2.7%	0.0%	0.3%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.8	mph	Mean (Average) Speed	43.7	mph
85th Percentile	52.6	mph	10 mph Pace	38.3 - 48.3	mph
95th Percentile	58.0	mph	Percent in Pace	49.5	%

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Wednesday, January 26, 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	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	7
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	3	0	0	0	0	0	0	0	0	0	3
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	4	1	2	0	0	0	0	0	0	0	7
6:00 AM	0	1	0	0	0	1	1	3	6	1	2	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	2	2	3	3	8	7	1	1	0	0	0	0	0	27
8:00 AM	0	0	0	0	0	0	3	9	11	4	1	1	0	0	0	0	0	29
9:00 AM	0	0	0	0	1	0	5	8	2	4	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	0	1	5	14	7	4	0	0	0	0	0	0	0	31
11:00 AM	0	0	2	0	2	0	4	7	9	2	0	0	0	0	0	0	0	26
12:00 PM	0	0	2	1	0	1	8	8	7	4	1	0	0	0	0	0	0	32
1:00 PM	0	0	0	0	0	3	8	13	4	2	4	0	0	1	0	0	0	35
2:00 PM	0	0	0	0	0	1	8	24	15	3	0	0	1	1	0	0	0	53
3:00 PM	0	0	0	0	1	4	9	13	14	3	2	1	0	0	0	0	0	47
4:00 PM	0	0	0	0	0	1	3	9	11	10	4	1	0	0	0	0	0	39
5:00 PM	0	0	0	0	2	1	2	21	13	11	1	1	0	0	0	0	0	52
6:00 PM	0	0	0	0	0	0	3	9	3	1	3	0	1	0	0	0	0	20
7:00 PM	0	0	0	0	0	1	3	1	8	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	0	0	1	0	2	5	1	2	0	0	0	0	0	0	11
9:00 PM	0	0	0	0	1	0	3	0	2	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	3
Total	0	2	4	1	10	20	72	153	126	59	21	5	2	3	0	0	0	478
Percent	0.0%	0.4%	0.8%	0.2%	2.1%	4.2%	15.1%	32.0%	26.4%	12.3%	4.4%	1.0%	0.4%	0.6%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.3	mph	Mean (Average) Speed	44.4	mph
85th Percentile	51.5	mph	10 mph Pace	39.3 - 49.3	mph
95th Percentile	56.2	mph	Percent in Pace	59.83	%

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Thursday, January 27, 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	1	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
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	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	2	1	2	0	1	0	0	0	0	0	6
6:00 AM	0	0	0	0	0	0	5	2	5	4	3	1	0	0	0	0	0	20
7:00 AM	0	0	0	0	0	1	0	4	6	1	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	0	0	2	3	6	4	7	1	0	0	0	0	0	0	23
9:00 AM	0	0	0	0	0	1	1	7	5	3	0	1	0	0	0	0	0	18
10:00 AM	0	0	0	0	1	1	4	6	7	1	0	0	0	0	0	0	0	20
11:00 AM	0	0	1	0	0	0	2	7	10	4	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	0	1	0	6	6	8	4	1	0	0	0	0	0	0	26
1:00 PM	0	0	0	0	0	1	8	8	11	3	2	0	0	0	0	0	0	33
2:00 PM	0	0	2	0	1	2	5	7	5	5	1	1	1	0	0	0	0	30
3:00 PM	0	0	0	0	0	0	7	12	13	4	1	1	0	0	0	0	0	38
4:00 PM	0	0	0	0	0	2	5	8	11	10	3	0	0	0	0	0	0	39
5:00 PM	0	0	1	2	1	1	4	12	6	2	4	2	1	0	0	0	0	36
6:00 PM	0	0	0	0	0	1	0	2	6	0	1	0	0	0	0	0	0	10
7:00 PM	0	0	0	0	0	1	3	3	2	2	0	1	0	0	0	0	0	12
8:00 PM	0	0	0	0	0	0	0	0	3	4	0	1	0	1	0	0	0	9
9:00 PM	0	0	0	0	0	0	0	2	0	3	1	0	0	1	0	0	0	7
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	0	0	1	0	0	0	0	0	0	0	0	1
Total	0	0	4	3	6	15	54	94	105	60	19	9	2	2	0	0	0	373
Percent	0.0%	0.0%	1.1%	0.8%	1.6%	4.0%	14.5%	25.2%	28.2%	16.1%	5.1%	2.4%	0.5%	0.5%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.5	mph	Mean (Average) Speed	45.2	mph
85th Percentile	52.2	mph	10 mph Pace	39.0 - 49.0	mph
95th Percentile	57.6	mph	Percent in Pace	54.4	%

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Thursday, January 27, 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	1	0	1	1	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	1	1	1	2	0	0	0	0	0	6
6:00 AM	0	0	0	0	0	2	2	6	3	2	0	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	0	1	1	9	10	7	2	0	0	0	0	0	0	30
8:00 AM	0	0	0	0	0	0	5	8	8	3	3	1	0	0	0	0	0	28
9:00 AM	0	0	0	0	1	1	5	4	4	1	2	1	0	0	0	0	0	19
10:00 AM	0	0	0	0	1	0	6	3	8	4	1	1	0	0	0	0	0	24
11:00 AM	0	1	0	0	3	1	7	7	11	3	0	0	0	0	0	0	0	33
12:00 PM	0	0	0	0	0	1	7	18	9	8	2	0	0	0	0	0	0	45
1:00 PM	0	1	0	0	0	2	9	7	17	4	1	0	1	0	0	0	0	42
2:00 PM	0	0	1	0	0	0	6	10	12	8	4	1	1	0	0	0	0	43
3:00 PM	0	0	1	0	0	1	7	14	13	6	1	1	0	0	0	0	0	44
4:00 PM	0	0	0	0	1	3	2	10	6	10	1	0	0	1	0	0	0	34
5:00 PM	0	0	0	1	0	1	5	8	25	6	5	0	0	0	0	0	0	51
6:00 PM	0	0	0	0	0	0	3	4	5	2	0	0	0	0	0	0	0	14
7:00 PM	0	1	0	0	0	0	2	3	4	1	1	1	0	0	0	0	0	13
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	3
9:00 PM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	1	0	0	5
10:00 PM	0	0	0	0	0	0	1	2	1	0	1	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	3	2	2	11	13	70	117	138	69	25	9	3	1	1	0	1	465
Percent	0.0%	0.6%	0.4%	0.4%	2.4%	2.8%	15.1%	25.2%	29.7%	14.8%	5.4%	1.9%	0.6%	0.2%	0.2%	0.0%	0.2%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.4	mph	Mean (Average) Speed	45.2	mph
85th Percentile	52.6	mph	10 mph Pace	38.4 - 48.4	mph
95th Percentile	57.3	mph	Percent in Pace	58.28	%

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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	1	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	1	1	0	0	0	0	1	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	1	1	0	0	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	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	1	2	2	2	1	1	0	0	0	0	0	9
6:00 AM	0	0	0	1	0	1	3	3	4	5	3	2	0	0	0	0	0	22
7:00 AM	0	0	0	0	0	1	1	2	6	2	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	0	0	2	3	5	5	6	1	0	0	0	0	0	0	22
9:00 AM	0	0	0	0	1	2	3	4	5	5	0	1	0	0	0	0	0	21
10:00 AM	0	0	0	0	1	2	3	5	6	1	1	1	0	0	0	0	0	20
11:00 AM	0	0	2	1	0	6	2	7	7	3	1	0	0	0	0	0	0	29
12:00 PM	0	1	1	0	2	2	4	8	7	3	1	0	0	0	0	0	0	29
1:00 PM	0	0	1	0	1	2	9	7	9	4	1	1	0	0	0	0	0	35
2:00 PM	0	0	1	0	1	1	6	9	7	4	2	2	1	0	0	0	0	34
3:00 PM	0	0	0	1	0	1	8	12	14	4	2	1	0	0	0	0	0	43
4:00 PM	0	0	0	0	0	1	10	10	9	8	3	0	0	0	0	0	0	41
5:00 PM	0	0	1	1	1	2	4	10	6	4	3	2	1	1	0	0	0	36
6:00 PM	0	0	0	0	0	1	1	3	6	0	1	0	0	0	0	0	0	12
7:00 PM	0	0	0	0	0	1	2	3	2	2	1	1	0	0	0	0	0	12
8:00 PM	0	0	0	0	1	0	1	2	2	3	0	1	0	1	0	0	0	11
9:00 PM	0	0	0	0	0	1	0	2	1	2	1	0	0	1	0	0	0	8
10:00 PM	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
Total	0	1	6	6	11	28	63	96	100	60	23	13	2	3	0	0	0	412
Percent	0.0%	0.2%	1.5%	1.5%	2.7%	6.8%	15.3%	23.3%	24.3%	14.6%	5.6%	3.2%	0.5%	0.7%	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)	44.7	mph	Mean (Average) Speed	44.4	mph
85th Percentile	52.3	mph	10 mph Pace	39.0 - 49.0	mph
95th Percentile	57.8	mph	Percent in Pace	51.7	%

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Total Study Average
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12:00 AM	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	1	2	1	1	0	1	0	0	0	0	0	0	0	7
2:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	2	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	1	0	0	2	1	2	1	1	0	0	0	0	0	8
6:00 AM	0	1	0	0	0	2	2	5	5	2	1	0	0	0	0	0	0	18
7:00 AM	0	0	0	0	1	2	2	6	9	7	2	1	0	0	0	0	0	30
8:00 AM	0	0	0	0	0	0	4	9	10	4	2	1	0	0	0	0	0	30
9:00 AM	0	0	0	0	1	1	5	6	3	3	1	1	0	0	0	0	0	21
10:00 AM	0	0	0	0	1	1	6	9	8	4	1	1	0	0	0	0	0	31
11:00 AM	0	1	1	0	3	1	6	7	10	3	0	0	0	0	0	0	0	32
12:00 PM	0	0	1	1	0	1	8	13	8	6	2	0	0	0	0	0	0	40
1:00 PM	0	1	0	0	0	3	9	10	11	3	3	0	1	1	0	0	0	42
2:00 PM	0	0	1	0	0	1	7	17	14	6	2	1	1	1	0	0	0	51
3:00 PM	0	0	1	0	1	3	8	14	14	5	2	1	0	0	0	0	0	49
4:00 PM	0	0	0	0	1	2	3	10	9	10	3	1	0	1	0	0	0	40
5:00 PM	0	0	0	1	1	1	4	15	19	9	3	1	0	0	0	0	0	54
6:00 PM	0	0	0	0	0	0	3	7	4	2	2	0	1	0	0	0	0	19
7:00 PM	0	1	0	0	0	1	3	2	6	1	1	1	0	0	0	0	0	16
8:00 PM	0	0	0	0	0	1	0	1	3	1	1	1	1	0	0	0	1	10
9:00 PM	0	0	0	0	1	0	2	1	2	1	0	0	0	0	1	0	0	8
10:00 PM	0	1	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	3
Total	0	5	4	3	15	22	77	140	137	71	28	11	4	4	1	0	1	523
Percent	0.0%	1.0%	0.8%	0.6%	2.9%	4.2%	14.7%	26.8%	26.2%	13.6%	5.4%	2.1%	0.8%	0.8%	0.2%	0.0%	0.2%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	44.9	mph	Mean (Average) Speed	44.8	mph
85th Percentile	51.7	mph	10 mph Pace	38.7 - 48.7	mph
95th Percentile	56.6	mph	Percent in Pace	58.1	%