

Vehicle Speed Report Summary

Location: Balls Ferry Rd, B/W First St & Black Lane Rd

Count Direction: Eastbound / Westbound

Date Range: 2/5/2019 to 2/6/2019

Site Code: 16 - 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	2	2	8	49	134	216	179	99	22	6	2	0	1	0	0	721
Percent	0.0%	0.1%	0.3%	0.3%	1.1%	6.8%	18.6%	30.0%	24.8%	13.7%	3.1%	0.8%	0.3%	0.0%	0.1%	0.0%	0.0%	100%
Westbound	0	0	3	1	5	17	68	186	256	177	70	32	13	0	0	0	0	828
Percent	0.0%	0.0%	0.4%	0.1%	0.6%	2.1%	8.2%	22.5%	30.9%	21.4%	8.5%	3.9%	1.6%	0.0%	0.0%	0.0%	0.0%	100%
Total	0	1	5	3	13	66	202	402	435	276	92	38	15	0	1	0	0	1,549
Percent	0.0%	0.1%	0.3%	0.2%	0.8%	4.3%	13.0%	26.0%	28.1%	17.8%	5.9%	2.5%	1.0%	0.0%	0.1%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	44.0	mph		Mean (Average) Speed	43.9	mph	
85th Percentile	50.6	mph		10 mph Pace	38.9 - 48.9	mph	
95th Percentile	54.7	mph		Percent in Pace	56.3	%	
Westbound				Westbound			
50th Percentile (Median)	47.7	mph		Mean (Average) Speed	47.9	mph	
85th Percentile	54.7	mph		10 mph Pace	42.7 - 52.7	mph	
95th Percentile	60.3	mph		Percent in Pace	57.2	%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 16 - VB7401

Tuesday, February 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	0	0	0	0	0	1	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	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	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	1	1	3	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	0	1	1	4	6	2	0	0	0	0	0	0	0	14
7:00 AM	0	0	0	0	0	0	1	4	5	2	0	0	0	0	0	0	0	12
8:00 AM	0	0	1	0	0	1	4	8	2	4	2	1	0	0	0	0	0	23
9:00 AM	0	0	0	0	0	1	2	7	5	0	0	0	0	0	0	0	0	15
10:00 AM	0	0	0	0	0	1	2	9	3	4	0	0	0	0	0	0	0	19
11:00 AM	0	0	0	0	0	4	11	6	6	5	0	0	0	0	0	0	0	32
12:00 PM	0	0	0	0	0	2	6	8	6	1	0	0	0	0	0	0	0	23
1:00 PM	0	0	0	0	0	1	9	8	4	4	0	2	0	0	0	0	0	28
2:00 PM	0	0	0	0	0	2	10	10	5	2	3	0	0	0	0	0	0	32
3:00 PM	0	0	0	0	1	4	6	12	8	5	2	0	0	0	0	0	0	38
4:00 PM	0	0	0	0	2	4	6	7	6	2	0	0	0	0	1	0	0	28
5:00 PM	0	0	0	0	0	2	7	8	12	4	1	0	0	0	0	0	0	34
6:00 PM	0	0	0	0	0	0	1	6	4	1	0	0	0	0	0	0	0	12
7:00 PM	0	0	0	0	1	0	2	3	4	3	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	0	0	0	1	4	3	0	1	0	0	0	0	0	0	9
9:00 PM	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	4	26	70	110	81	41	9	5	0	0	1	0	0	348
Percent	0.0%	0.0%	0.3%	0.0%	1.1%	7.5%	20.1%	31.6%	23.3%	11.8%	2.6%	1.4%	0.0%	0.0%	0.3%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.6	mph	Mean (Average) Speed	43.7	mph
85th Percentile	50.4	mph	10 mph Pace	38.7 - 48.7	mph
95th Percentile	54.3	mph	Percent in Pace	57.5	%

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
 Date Range: 2/5/2019 to 2/6/2019
 Site Code: 16 - VB7401

Tuesday, February 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	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
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	2	5	1	0	1	0	0	0	0	0	0	9
6:00 AM	0	0	0	0	0	0	0	4	3	2	0	0	0	0	0	0	0	9
7:00 AM	0	0	0	0	1	1	4	8	7	7	6	1	1	0	0	0	0	36
8:00 AM	0	0	0	0	0	0	1	2	11	3	2	2	0	0	0	0	0	21
9:00 AM	0	0	1	0	0	2	5	4	8	6	2	2	0	0	0	0	0	30
10:00 AM	0	0	0	0	1	0	2	5	13	3	3	0	0	0	0	0	0	27
11:00 AM	0	0	0	0	0	0	0	4	4	3	1	1	0	0	0	0	0	13
12:00 PM	0	0	0	0	0	2	2	2	14	7	3	2	2	0	0	0	0	34
1:00 PM	0	0	0	0	0	0	3	8	15	10	2	1	0	0	0	0	0	39
2:00 PM	0	0	0	0	0	2	2	13	13	13	2	0	0	0	0	0	0	45
3:00 PM	0	0	1	0	0	0	3	18	8	9	4	2	0	0	0	0	0	45
4:00 PM	0	0	0	0	0	0	1	9	6	9	2	0	1	0	0	0	0	28
5:00 PM	0	0	0	0	1	0	1	3	7	7	1	3	0	0	0	0	0	23
6:00 PM	0	0	0	0	0	1	2	4	8	1	4	0	1	0	0	0	0	21
7:00 PM	0	0	0	0	0	0	1	1	2	4	1	0	0	0	0	0	0	9
8:00 PM	0	0	0	0	0	0	1	2	8	1	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4
Total	0	0	2	0	3	8	31	94	135	88	35	14	6	0	0	0	0	416
Percent	0.0%	0.0%	0.5%	0.0%	0.7%	1.9%	7.5%	22.6%	32.5%	21.2%	8.4%	3.4%	1.4%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	47.7	mph	Mean (Average) Speed	47.8	mph
85th Percentile	54.3	mph	10 mph Pace	41.6 - 51.6	mph
95th Percentile	59.9	mph	Percent in Pace	59.9	%

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 Date Range: 2/5/2019 to 2/6/2019
 Site Code: 16 - VB7401

Wednesday, February 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	1	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	2	0	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	0	1	0	0	0	0	0	0	0	1
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	3	0	2	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	1	0	3	4	5	2	0	0	0	0	0	0	0	15
7:00 AM	0	0	0	0	0	0	1	4	3	4	0	0	0	0	0	0	0	12
8:00 AM	0	0	1	0	0	1	8	2	5	6	0	0	0	0	0	0	0	23
9:00 AM	0	0	0	0	0	2	4	7	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	0	0	1	5	5	4	8	2	1	0	1	0	0	0	0	27
11:00 AM	0	0	0	0	0	1	6	10	5	3	2	0	0	0	0	0	0	27
12:00 PM	0	0	0	1	0	2	8	9	10	2	0	0	0	0	0	0	0	32
1:00 PM	0	0	0	0	0	2	5	6	8	6	1	0	0	0	0	0	0	28
2:00 PM	0	1	0	0	0	3	4	10	6	1	1	0	1	0	0	0	0	27
3:00 PM	0	0	0	0	0	2	4	12	14	7	2	1	0	0	0	0	0	42
4:00 PM	0	0	0	0	1	0	5	14	5	8	1	0	0	0	0	0	0	34
5:00 PM	0	0	0	0	0	2	6	7	11	5	0	0	0	0	0	0	0	31
6:00 PM	0	0	0	0	0	1	3	7	4	5	2	0	0	0	0	0	0	22
7:00 PM	0	0	0	1	1	1	0	3	4	2	0	0	0	0	0	0	0	12
8:00 PM	0	0	0	0	0	1	1	0	4	1	1	0	0	0	0	0	0	8
9:00 PM	0	0	0	0	0	0	0	2	1	0	2	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	2	4	23	64	106	98	58	13	1	2	0	0	0	0	373
Percent	0.0%	0.3%	0.3%	0.5%	1.1%	6.2%	17.2%	28.4%	26.3%	15.5%	3.5%	0.3%	0.5%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	44.4	mph	Mean (Average) Speed	44.1	mph
85th Percentile	51.1	mph	10 mph Pace	38.9 - 48.9	mph
95th Percentile	54.7	mph	Percent in Pace	55.5	%

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Wednesday, February 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	1	0	0	1	0	0	1	0	0	0	0	0	3
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	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	1	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	3	2	3	0	3	0	0	0	0	0	12
6:00 AM	0	0	1	0	0	0	1	3	1	3	0	0	0	0	0	0	0	9
7:00 AM	0	0	0	0	0	0	1	4	14	8	8	1	1	0	0	0	0	37
8:00 AM	0	0	0	0	0	0	4	11	5	12	2	1	0	0	0	0	0	35
9:00 AM	0	0	0	0	0	0	4	5	4	4	2	0	0	0	0	0	0	19
10:00 AM	0	0	0	0	1	1	3	17	8	2	2	1	1	0	0	0	0	36
11:00 AM	0	0	0	0	0	1	5	8	11	6	1	1	1	0	0	0	0	34
12:00 PM	0	0	0	0	0	0	7	5	9	4	2	0	0	0	0	0	0	27
1:00 PM	0	0	0	0	0	0	2	5	9	5	3	0	0	0	0	0	0	24
2:00 PM	0	0	0	1	1	2	1	9	14	8	1	1	0	0	0	0	0	38
3:00 PM	0	0	0	0	0	0	1	4	16	8	6	2	1	0	0	0	0	38
4:00 PM	0	0	0	0	0	0	3	6	8	8	1	1	1	0	0	0	0	28
5:00 PM	0	0	0	0	0	1	3	6	8	8	3	1	0	0	0	0	0	30
6:00 PM	0	0	0	0	0	1	0	3	3	3	3	2	0	0	0	0	0	15
7:00 PM	0	0	0	0	0	0	0	1	2	3	0	1	0	0	0	0	0	7
8:00 PM	0	0	0	0	0	1	0	0	1	0	0	1	2	0	0	0	0	5
9:00 PM	0	0	0	0	0	0	1	1	3	4	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	1	0	2	0	0	1	0	0	0	0	0	4
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	1	2	9	37	92	121	89	35	18	7	0	0	0	0	412
Percent	0.0%	0.0%	0.2%	0.2%	0.5%	2.2%	9.0%	22.3%	29.4%	21.6%	8.5%	4.4%	1.7%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	47.7	mph	Mean (Average) Speed	47.9	mph
85th Percentile	54.8	mph	10 mph Pace	42.7 - 52.7	mph
95th Percentile	61.1	mph	Percent in Pace	55.1	%

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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	0	0	1	0	0	1	0	0	0	0	0	2
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	0	0	1	0	0	0	0	0	0	0	1
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	1	3	1	1	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	1	1	2	4	6	2	0	0	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	0	1	4	4	3	0	0	0	0	0	0	0	12
8:00 AM	0	0	1	0	0	1	6	5	4	5	1	1	0	0	0	0	0	24
9:00 AM	0	0	0	0	0	2	3	7	4	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	0	0	1	3	4	7	6	3	1	0	1	0	0	0	0	26
11:00 AM	0	0	0	0	0	3	9	8	6	4	1	0	0	0	0	0	0	31
12:00 PM	0	0	0	1	0	2	7	9	8	2	0	0	0	0	0	0	0	29
1:00 PM	0	0	0	0	0	2	7	7	6	5	1	1	0	0	0	0	0	29
2:00 PM	0	1	0	0	0	3	7	10	6	2	2	0	1	0	0	0	0	32
3:00 PM	0	0	0	0	1	3	5	12	11	6	2	1	0	0	0	0	0	41
4:00 PM	0	0	0	0	2	2	6	11	6	5	1	0	0	0	1	0	0	34
5:00 PM	0	0	0	0	0	2	7	8	12	5	1	0	0	0	0	0	0	35
6:00 PM	0	0	0	0	0	1	2	7	4	3	1	0	0	0	0	0	0	18
7:00 PM	0	0	0	1	1	1	1	3	4	3	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	0	0	1	1	2	4	1	1	0	0	0	0	0	0	10
9:00 PM	0	0	0	0	0	1	0	2	1	1	1	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	1	1	1	0	1	0	1	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	1	2	6	30	70	112	95	53	13	5	2	0	1	0	0	391
Percent	0.0%	0.3%	0.3%	0.5%	1.5%	7.7%	17.9%	28.6%	24.3%	13.6%	3.3%	1.3%	0.5%	0.0%	0.3%	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	43.9	mph
85th Percentile	50.6	mph	10 mph Pace	38.9 - 48.9	mph
95th Percentile	54.7	mph	Percent in Pace	56.3	%

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Total Study Average
Westbound

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12:00 AM	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	3
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	0	0	0	0	0	0	0	1	0	1	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	1	4	2	2	1	2	0	0	0	0	0	13
6:00 AM	0	0	1	0	0	0	1	4	2	3	0	0	0	0	0	0	0	11
7:00 AM	0	0	0	0	1	1	3	6	11	8	7	1	1	0	0	0	0	39
8:00 AM	0	0	0	0	0	0	3	7	8	8	2	2	0	0	0	0	0	30
9:00 AM	0	0	1	0	0	1	5	5	6	5	2	1	0	0	0	0	0	26
10:00 AM	0	0	0	0	1	1	3	11	11	3	3	1	1	0	0	0	0	35
11:00 AM	0	0	0	0	0	1	3	6	8	5	1	1	1	0	0	0	0	26
12:00 PM	0	0	0	0	0	1	5	4	12	6	3	1	1	0	0	0	0	33
1:00 PM	0	0	0	0	0	0	3	7	12	8	3	1	0	0	0	0	0	34
2:00 PM	0	0	0	1	1	2	2	11	14	11	2	1	0	0	0	0	0	45
3:00 PM	0	0	1	0	0	0	2	11	12	9	5	2	1	0	0	0	0	43
4:00 PM	0	0	0	0	0	0	2	8	7	9	2	1	1	0	0	0	0	30
5:00 PM	0	0	0	0	1	1	2	5	8	8	2	2	0	0	0	0	0	29
6:00 PM	0	0	0	0	0	1	1	4	6	2	4	1	1	0	0	0	0	20
7:00 PM	0	0	0	0	0	0	1	1	2	4	1	1	0	0	0	0	0	10
8:00 PM	0	0	0	0	0	1	1	1	5	1	0	1	1	0	0	0	0	11
9:00 PM	0	0	0	0	0	0	1	1	2	3	1	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	0	1	1	2	1	0	1	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Total	0	0	3	1	4	12	40	98	135	96	40	21	9	0	0	0	0	459
Percent	0.0%	0.0%	0.7%	0.2%	0.9%	2.6%	8.7%	21.4%	29.4%	20.9%	8.7%	4.6%	2.0%	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)	47.7	mph	Mean (Average) Speed	47.9	mph
85th Percentile	54.7	mph	10 mph Pace	42.7 - 52.7	mph
95th Percentile	60.3	mph	Percent in Pace	57.2	%