

Vehicle Speed Report Summary

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
Count Direction: Northbound / Southbound
Date Range: 4/3/2019 to 4/4/2019
Site Code: 112 - VB2601

	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	19	12	10	30	94	111	78	38	7	1	0	0	0	0	0	0	0	400
Percent	4.8%	3.0%	2.5%	7.5%	23.5%	27.8%	19.5%	9.5%	1.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	4	18	19	68	126	126	54	10	1	0	0	0	0	0	0	0	0	426
Percent	0.9%	4.2%	4.5%	16.0%	29.6%	29.6%	12.7%	2.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	23	30	29	98	220	237	132	48	8	1	0	0	0	0	0	0	0	826
Percent	2.8%	3.6%	3.5%	11.9%	26.6%	28.7%	16.0%	5.8%	1.0%	0.1%	0.0%	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)		31.6	mph	Mean (Average) Speed		30.6	mph
85th Percentile		38.9	mph	10 mph Pace		26.1 - 36.1	mph
95th Percentile		42.3	mph	Percent in Pace		53.8	%
Southbound				Southbound			
50th Percentile (Median)		29.0	mph	Mean (Average) Speed		28.6	mph
85th Percentile		35.0	mph	10 mph Pace		24.8 - 34.8	mph
95th Percentile		38.1	mph	Percent in Pace		60.3	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 112 - VB2601

Wednesday, April 3, 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	1	0	0	0	0	0	0	0	0	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	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	0	2	2	4	1	4	0	0	0	0	0	0	0	0	0	14
7:00 AM	0	0	0	1	1	2	3	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8
9:00 AM	1	0	1	1	3	8	3	1	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	0	0	0	4	6	0	1	0	1	0	0	0	0	0	0	0	12
11:00 AM	1	1	0	1	6	2	3	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	0	1	0	0	4	4	5	2	0	0	0	0	0	0	0	0	0	16
1:00 PM	1	0	0	2	4	5	5	1	0	0	0	0	0	0	0	0	0	18
2:00 PM	0	0	0	2	3	3	5	3	0	0	0	0	0	0	0	0	0	16
3:00 PM	0	0	0	1	8	6	4	4	0	0	0	0	0	0	0	0	0	23
4:00 PM	1	0	0	0	4	4	0	1	0	0	0	0	0	0	0	0	0	10
5:00 PM	0	0	1	1	0	3	0	2	0	0	0	0	0	0	0	0	0	7
6:00 PM	1	0	0	1	6	6	2	1	0	0	0	0	0	0	0	0	0	17
7:00 PM	0	1	1	1	2	4	0	1	0	0	0	0	0	0	0	0	0	10
8:00 PM	1	0	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	1
Total	9	6	3	15	54	62	37	23	0	1	0	0	0	0	0	0	0	210
Percent	4.3%	2.9%	1.4%	7.1%	25.7%	29.5%	17.6%	11.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	31.5	mph	Mean (Average) Speed	30.6	mph
85th Percentile	39.0	mph	10 mph Pace	25.2 - 35.2	mph
95th Percentile	41.9	mph	Percent in Pace	55.7	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 112 - VB2601

Wednesday, April 3, 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	2	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	0	2	0	2	1	3	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	2	1	1	6	3	2	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	0	0	0	5	3	1	1	0	0	0	0	0	0	0	0	0	10
11:00 AM	0	1	0	4	3	6	1	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	0	1	7	6	7	1	0	0	0	0	0	0	0	0	0	0	22
1:00 PM	0	0	1	3	3	3	3	0	0	0	0	0	0	0	0	0	0	13
2:00 PM	0	2	2	1	2	7	3	1	0	0	0	0	0	0	0	0	0	18
3:00 PM	0	1	1	1	6	8	3	0	0	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	1	2	8	7	3	0	0	0	0	0	0	0	0	0	0	21
5:00 PM	0	0	2	3	7	5	2	2	0	0	0	0	0	0	0	0	0	21
6:00 PM	0	0	1	1	3	5	3	1	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	1	1	3	3	4	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	6	15	26	62	67	30	5	0	0	0	0	0	0	0	0	0	212
Percent	0.5%	2.8%	7.1%	12.3%	29.2%	31.6%	14.2%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	29.8	mph	Mean (Average) Speed	29.2	mph
85th Percentile	35.6	mph	10 mph Pace	24.8 - 34.8	mph
95th Percentile	38.0	mph	Percent in Pace	61.3	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 112 - VB2601

Thursday, April 4, 2019
 Northbound

Time	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
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	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	0	0	1	0	1	1	2	2	0	0	0	0	0	0	0	0	8
7:00 AM	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	5
8:00 AM	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	1	1	0	2	3	7	3	1	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	0	1	0	3	3	8	2	1	0	0	0	0	0	0	0	0	18
11:00 AM	0	0	0	1	2	5	2	3	1	0	0	0	0	0	0	0	0	14
12:00 PM	0	2	0	1	3	1	4	2	0	0	0	0	0	0	0	0	0	13
1:00 PM	0	0	0	0	9	4	3	1	0	0	0	0	0	0	0	0	0	17
2:00 PM	2	0	1	1	2	6	3	0	0	0	0	0	0	0	0	0	0	15
3:00 PM	0	0	2	1	2	7	4	1	0	0	0	0	0	0	0	0	0	17
4:00 PM	3	0	0	3	1	4	1	0	0	0	0	0	0	0	0	0	0	12
5:00 PM	0	0	2	3	5	3	4	2	0	0	0	0	0	0	0	0	0	19
6:00 PM	1	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	6
7:00 PM	0	1	1	0	1	2	2	0	1	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	4
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	0	0	0	0	0	0	0	0	0	0
Total	10	6	7	15	40	49	41	15	7	0	0	0	0	0	0	0	0	190
Percent	5.3%	3.2%	3.7%	7.9%	21.1%	25.8%	21.6%	7.9%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	31.8	mph	Mean (Average) Speed	30.6	mph
85th Percentile	39.0	mph	10 mph Pace	26.3 - 36.3	mph
95th Percentile	44.1	mph	Percent in Pace	53.7	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 112 - VB2601

Thursday, April 4, 2019
 Southbound

Time	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
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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	0	1	5	7	1	1	0	0	0	0	0	0	0	0	0	15
10:00 AM	1	2	0	4	2	0	3	0	1	0	0	0	0	0	0	0	0	13
11:00 AM	0	0	0	1	11	4	2	1	0	0	0	0	0	0	0	0	0	19
12:00 PM	0	0	0	4	5	3	2	0	0	0	0	0	0	0	0	0	0	14
1:00 PM	1	1	0	5	7	6	1	1	0	0	0	0	0	0	0	0	0	22
2:00 PM	0	3	0	2	7	3	1	0	0	0	0	0	0	0	0	0	0	16
3:00 PM	1	1	2	4	7	7	2	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	2	0	5	6	6	2	1	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	0	2	4	2	8	3	1	0	0	0	0	0	0	0	0	0	20
6:00 PM	0	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	0	3	4	5	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	3	4	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0
Total	3	12	4	42	64	59	24	5	1	0	0	0	0	0	0	0	0	214
Percent	1.4%	5.6%	1.9%	19.6%	29.9%	27.6%	11.2%	2.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.5	mph	Mean (Average) Speed	28.1	mph
85th Percentile	34.5	mph	10 mph Pace	23.6 - 33.6	mph
95th Percentile	38.7	mph	Percent in Pace	59.3	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 112 - VB2601

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	1	0	0	0	0	0	0	0	0	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	1	1	0	1	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	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	1	0	2	1	3	1	3	1	0	0	0	0	0	0	0	0	13
7:00 AM	1	0	0	1	1	2	2	1	1	0	0	0	0	0	0	0	0	9
8:00 AM	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	6
9:00 AM	1	1	1	2	3	8	3	1	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	1	0	4	5	4	2	1	1	0	0	0	0	0	0	0	18
11:00 AM	1	1	0	1	4	4	3	2	1	0	0	0	0	0	0	0	0	17
12:00 PM	0	2	0	1	4	3	5	2	0	0	0	0	0	0	0	0	0	17
1:00 PM	1	0	0	1	7	5	4	1	0	0	0	0	0	0	0	0	0	19
2:00 PM	1	0	1	2	3	5	4	2	0	0	0	0	0	0	0	0	0	18
3:00 PM	0	0	1	1	5	7	4	3	0	0	0	0	0	0	0	0	0	21
4:00 PM	2	0	0	2	3	4	1	1	0	0	0	0	0	0	0	0	0	13
5:00 PM	0	0	2	2	3	3	2	2	0	0	0	0	0	0	0	0	0	14
6:00 PM	1	0	0	1	5	4	1	1	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	1	1	1	2	3	1	1	1	0	0	0	0	0	0	0	0	11
8:00 PM	1	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	4
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	1	0	0	0	0	0	0	0	0	0	0	1
Total	12	9	7	20	52	61	43	24	6	1	0	0	0	0	0	0	0	235
Percent	5.1%	3.8%	3.0%	8.5%	22.1%	26.0%	18.3%	10.2%	2.6%	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)	31.6	mph	Mean (Average) Speed	30.6	mph
85th Percentile	38.9	mph	10 mph Pace	26.1 - 36.1	mph
95th Percentile	42.3	mph	Percent in Pace	53.8	%

Location: Lakeshore Dr B/W Lakeshore Dr 7G001D & Riverview Rd
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Site Code: 112 - VB2601

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	1	0	0	0	0	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	1	1	1	2	0	0	2	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	1	1	0	1	2	3	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	1	1	1	6	5	2	1	0	0	0	0	0	0	0	0	0	17
10:00 AM	1	1	0	2	4	2	2	1	1	0	0	0	0	0	0	0	0	14
11:00 AM	0	1	0	3	7	5	2	1	0	0	0	0	0	0	0	0	0	19
12:00 PM	0	0	1	6	6	5	2	0	0	0	0	0	0	0	0	0	0	20
1:00 PM	1	1	1	4	5	5	2	1	0	0	0	0	0	0	0	0	0	20
2:00 PM	0	3	1	2	5	5	2	1	0	0	0	0	0	0	0	0	0	19
3:00 PM	1	1	2	3	7	8	3	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	1	1	4	7	7	3	1	0	0	0	0	0	0	0	0	0	24
5:00 PM	0	0	2	4	5	7	3	2	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	0	1	1	3	5	3	1	0	0	0	0	0	0	0	0	0	14
7:00 PM	0	0	1	2	4	4	2	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	12	14	38	67	69	32	9	1	0	0	0	0	0	0	0	0	246
Percent	1.6%	4.9%	5.7%	15.4%	27.2%	28.0%	13.0%	3.7%	0.4%	0.0%	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)	29.0	mph	Mean (Average) Speed	28.6	mph
85th Percentile	35.0	mph	10 mph Pace	24.8 - 34.8	mph
95th Percentile	38.1	mph	Percent in Pace	60.3	%