

Vehicle Speed Report Summary

Location: Girvan Rd, Between Eastside Rd & River Rd

Count Direction: Eastbound / Westbound

Date Range: 3/5/2019 to 3/6/2019

Site Code: 81 - YD1401

	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	4	12	63	580	1,295	837	190	34	5	1	1	0	0	0	0	3,023
Percent	0.0%	0.0%	0.1%	0.4%	2.1%	19.2%	42.8%	27.7%	6.3%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	1	0	0	18	105	640	1,218	864	217	30	4	0	1	0	0	0	0	3,098
Percent	0.0%	0.0%	0.0%	0.6%	3.4%	20.7%	39.3%	27.9%	7.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	1	4	30	168	1,220	2,513	1,701	407	64	9	1	2	0	0	0	0	6,121
Percent	0.0%	0.0%	0.1%	0.5%	2.7%	19.9%	41.1%	27.8%	6.6%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	38.3	mph		Mean (Average) Speed	38.5	mph	
85th Percentile	42.9	mph		10 mph Pace	32.9 - 42.9	mph	
95th Percentile	46.1	mph		Percent in Pace	74.2	%	
Westbound				Westbound			
50th Percentile (Median)	38.2	mph		Mean (Average) Speed	38.3	mph	
85th Percentile	43.1	mph		10 mph Pace	33.1 - 43.1	mph	
95th Percentile	46.3	mph		Percent in Pace	71.2	%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 81 - YD1401

Tuesday, March 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	1	2	4	1	1	0	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	2	4	2	0	0	0	1	0	0	0	0	0	9
2:00 AM	0	0	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	2	6	4	7	3	0	0	0	0	0	0	0	0	22
7:00 AM	0	0	0	0	2	3	26	13	3	0	0	0	0	0	0	0	0	47
8:00 AM	0	0	0	0	0	14	30	26	5	1	0	0	0	0	0	0	0	76
9:00 AM	0	0	1	0	1	9	31	19	2	0	0	0	0	0	0	0	0	63
10:00 AM	0	0	0	0	0	9	30	22	8	2	1	0	0	0	0	0	0	72
11:00 AM	0	0	0	0	2	20	46	24	2	0	0	0	0	0	0	0	0	94
12:00 PM	0	0	0	0	0	21	46	27	10	1	0	0	0	0	0	0	0	105
1:00 PM	0	0	0	1	2	16	22	29	5	3	0	0	0	0	0	0	0	78
2:00 PM	0	0	0	3	2	38	54	39	7	0	0	0	0	0	0	0	0	143
3:00 PM	0	0	0	1	1	21	59	29	6	6	1	0	0	0	0	0	0	124
4:00 PM	0	0	0	0	1	25	59	37	12	1	0	0	0	0	0	0	0	135
5:00 PM	0	0	0	0	2	37	93	58	10	1	0	0	0	0	0	0	0	201
6:00 PM	0	0	0	0	1	26	52	28	6	0	0	0	0	0	0	0	0	113
7:00 PM	0	0	0	0	2	24	41	10	4	1	1	0	0	0	0	0	0	83
8:00 PM	0	0	0	0	3	24	28	15	1	0	0	0	0	0	0	0	0	71
9:00 PM	0	0	0	0	4	9	16	10	1	1	0	0	0	0	0	0	0	41
10:00 PM	0	0	0	1	1	6	5	7	5	0	0	0	0	0	0	0	0	25
11:00 PM	0	0	0	0	0	5	5	4	2	0	0	0	0	0	0	0	0	16
Total	0	0	1	7	28	320	663	410	95	17	3	1	0	0	0	0	0	1,545
Percent	0.0%	0.0%	0.1%	0.5%	1.8%	20.7%	42.9%	26.5%	6.1%	1.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.0	mph	Mean (Average) Speed	38.4	mph
85th Percentile	42.7	mph	10 mph Pace	32.9 - 42.9	mph
95th Percentile	46.0	mph	Percent in Pace	74.6	%

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 81 - YD1401

Tuesday, March 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	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
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	4	2	1	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	0	1	1	5	4	0	0	0	0	0	0	0	0	11
5:00 AM	0	0	0	0	2	2	9	10	2	2	0	0	0	0	0	0	0	27
6:00 AM	0	0	0	1	2	15	31	31	6	0	0	0	0	0	0	0	0	86
7:00 AM	0	0	0	0	4	31	98	73	16	1	0	0	0	0	0	0	0	223
8:00 AM	0	0	0	0	4	24	46	29	13	0	0	0	0	0	0	0	0	116
9:00 AM	0	0	0	1	8	24	35	25	11	0	0	0	0	0	0	0	0	104
10:00 AM	0	0	0	1	7	23	45	22	4	1	1	0	0	0	0	0	0	104
11:00 AM	0	0	0	0	6	20	30	25	4	0	0	0	0	0	0	0	0	85
12:00 PM	0	0	0	0	7	21	34	29	9	3	0	0	0	0	0	0	0	103
1:00 PM	0	0	0	1	2	20	26	31	7	1	1	0	0	0	0	0	0	89
2:00 PM	0	0	0	0	4	26	50	23	6	2	0	0	0	0	0	0	0	111
3:00 PM	0	0	0	0	4	26	45	25	9	2	0	0	0	0	0	0	0	111
4:00 PM	0	0	0	0	2	17	40	37	2	1	0	0	0	0	0	0	0	99
5:00 PM	0	0	0	0	1	17	39	24	2	0	0	0	0	0	0	0	0	83
6:00 PM	0	0	0	0	4	22	36	11	5	0	0	0	0	0	0	0	0	78
7:00 PM	0	0	0	2	0	8	19	10	2	0	0	0	0	0	0	0	0	41
8:00 PM	0	0	0	0	0	13	15	10	2	0	0	0	0	0	0	0	0	40
9:00 PM	0	0	0	0	0	4	6	8	0	2	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	0	0	1	0	3	3	1	1	0	0	0	0	0	0	9
11:00 PM	0	0	0	1	1	3	4	2	0	0	0	0	0	0	0	0	0	11
Total	0	0	0	8	59	325	613	435	108	16	3	0	0	0	0	0	0	1,567
Percent	0.0%	0.0%	0.0%	0.5%	3.8%	20.7%	39.1%	27.8%	6.9%	1.0%	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)	38.0	mph	Mean (Average) Speed	38.3	mph
85th Percentile	43.2	mph	10 mph Pace	33.3 - 43.3	mph
95th Percentile	46.4	mph	Percent in Pace	71.2	%

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 81 - YD1401

Wednesday, March 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	1	0	1	3	4	2	1	0	0	0	0	0	0	0	0	12
1:00 AM	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	1	1	4	8	5	1	0	0	0	0	0	0	0	0	20
7:00 AM	0	0	0	0	0	9	18	21	6	1	0	0	0	0	0	0	0	55
8:00 AM	0	0	0	0	3	8	24	13	9	0	0	0	0	0	0	0	0	57
9:00 AM	0	0	0	0	2	13	31	20	2	0	0	0	0	0	0	0	0	68
10:00 AM	0	0	0	2	1	6	16	24	4	0	0	0	0	0	0	0	0	53
11:00 AM	0	0	0	0	4	20	35	30	3	1	0	0	0	0	0	0	0	93
12:00 PM	0	0	0	0	1	14	42	36	8	2	0	0	0	0	0	0	0	103
1:00 PM	0	0	0	1	1	10	47	33	11	0	1	0	0	0	0	0	0	104
2:00 PM	0	0	0	0	3	16	53	32	5	1	0	0	0	0	0	0	0	110
3:00 PM	0	0	1	1	3	19	44	33	8	2	0	0	0	0	0	0	0	111
4:00 PM	0	0	0	0	0	13	64	44	15	1	0	0	0	0	0	0	0	137
5:00 PM	0	0	0	0	1	43	83	47	6	2	0	0	0	0	0	0	0	182
6:00 PM	0	0	1	0	1	30	43	20	4	1	0	0	0	0	0	0	0	100
7:00 PM	0	0	0	0	9	21	28	18	4	0	0	0	1	0	0	0	0	81
8:00 PM	0	0	0	0	0	11	38	19	5	0	0	0	0	0	0	0	0	73
9:00 PM	0	0	0	0	1	7	26	7	3	2	0	0	0	0	0	0	0	46
10:00 PM	0	1	0	0	1	4	13	9	0	0	0	0	0	0	0	0	0	28
11:00 PM	0	0	0	0	0	3	6	8	0	3	1	0	0	0	0	0	0	21
Total	0	1	3	5	35	260	632	427	95	17	2	0	1	0	0	0	0	1,478
Percent	0.0%	0.1%	0.2%	0.3%	2.4%	17.6%	42.8%	28.9%	6.4%	1.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.4	mph	Mean (Average) Speed	38.6	mph
85th Percentile	43.0	mph	10 mph Pace	33.0 - 43.0	mph
95th Percentile	46.0	mph	Percent in Pace	73.8	%

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 81 - YD1401

Wednesday, March 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	2	1	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	1	0	2	1	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	2	4	3	3	0	0	0	0	0	0	0	0	12
5:00 AM	0	0	0	0	1	4	13	12	3	0	0	0	0	0	0	0	0	33
6:00 AM	0	0	0	3	2	10	33	21	6	1	0	0	0	0	0	0	0	76
7:00 AM	0	0	0	2	2	38	79	71	18	0	0	0	0	0	0	0	0	210
8:00 AM	1	0	0	0	6	17	43	32	5	2	1	0	0	0	0	0	0	107
9:00 AM	0	0	0	0	1	15	37	31	9	1	0	0	1	0	0	0	0	95
10:00 AM	0	0	0	0	3	17	35	29	6	2	0	0	0	0	0	0	0	92
11:00 AM	0	0	0	0	4	18	35	22	5	1	0	0	0	0	0	0	0	85
12:00 PM	0	0	0	0	6	20	37	26	8	1	0	0	0	0	0	0	0	98
1:00 PM	0	0	0	0	3	25	50	22	8	1	0	0	0	0	0	0	0	109
2:00 PM	0	0	0	0	4	29	42	35	5	2	0	0	0	0	0	0	0	117
3:00 PM	0	0	0	1	1	14	35	27	6	0	0	0	0	0	0	0	0	84
4:00 PM	0	0	0	0	0	21	34	24	8	0	0	0	0	0	0	0	0	87
5:00 PM	0	0	0	0	3	17	30	28	4	0	0	0	0	0	0	0	0	82
6:00 PM	0	0	0	1	3	23	40	21	4	1	0	0	0	0	0	0	0	93
7:00 PM	0	0	0	0	5	10	14	11	1	1	0	0	0	0	0	0	0	42
8:00 PM	0	0	0	0	0	9	12	6	3	0	0	0	0	0	0	0	0	30
9:00 PM	0	0	0	0	1	7	13	1	2	0	0	0	0	0	0	0	0	24
10:00 PM	0	0	0	1	0	5	9	3	3	0	0	0	0	0	0	0	0	21
11:00 PM	0	0	0	1	0	5	4	1	1	1	0	0	0	0	0	0	0	13
Total	1	0	0	10	46	315	605	429	109	14	1	0	1	0	0	0	0	1,531
Percent	0.1%	0.0%	0.0%	0.7%	3.0%	20.6%	39.5%	28.0%	7.1%	0.9%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.3	mph	Mean (Average) Speed	38.4	mph
85th Percentile	43.1	mph	10 mph Pace	33.1 - 43.1	mph
95th Percentile	46.3	mph	Percent in Pace	71.5	%

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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	1	0	1	3	4	2	1	0	0	0	0	0	0	0	0	12
1:00 AM	0	0	0	0	0	2	3	2	0	0	0	1	0	0	0	0	0	8
2:00 AM	0	0	0	1	0	2	3	1	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	1	1	3	2	0	1	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	1	2	5	6	6	2	0	0	0	0	0	0	0	0	22
7:00 AM	0	0	0	0	1	6	22	17	5	1	0	0	0	0	0	0	0	52
8:00 AM	0	0	0	0	2	11	27	20	7	1	0	0	0	0	0	0	0	68
9:00 AM	0	0	1	0	2	11	31	20	2	0	0	0	0	0	0	0	0	67
10:00 AM	0	0	0	1	1	8	23	23	6	1	1	0	0	0	0	0	0	64
11:00 AM	0	0	0	0	3	20	41	27	3	1	0	0	0	0	0	0	0	95
12:00 PM	0	0	0	0	1	18	44	32	9	2	0	0	0	0	0	0	0	106
1:00 PM	0	0	0	1	2	13	35	31	8	2	1	0	0	0	0	0	0	93
2:00 PM	0	0	0	2	3	27	54	36	6	1	0	0	0	0	0	0	0	129
3:00 PM	0	0	1	1	2	20	52	31	7	4	1	0	0	0	0	0	0	119
4:00 PM	0	0	0	0	1	19	62	41	14	1	0	0	0	0	0	0	0	138
5:00 PM	0	0	0	0	2	40	88	53	8	2	0	0	0	0	0	0	0	193
6:00 PM	0	0	1	0	1	28	48	24	5	1	0	0	0	0	0	0	0	108
7:00 PM	0	0	0	0	6	23	35	14	4	1	1	0	1	0	0	0	0	85
8:00 PM	0	0	0	0	2	18	33	17	3	0	0	0	0	0	0	0	0	73
9:00 PM	0	0	0	0	3	8	21	9	2	2	0	0	0	0	0	0	0	45
10:00 PM	0	1	0	1	1	5	9	8	3	0	0	0	0	0	0	0	0	28
11:00 PM	0	0	0	0	0	4	6	6	1	2	1	0	0	0	0	0	0	20
Total	0	1	4	8	39	294	653	424	98	23	5	1	1	0	0	0	0	1,551
Percent	0.0%	0.1%	0.3%	0.5%	2.5%	19.0%	42.1%	27.3%	6.3%	1.5%	0.3%	0.1%	0.1%	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)	38.3	mph	Mean (Average) Speed	38.5	mph
85th Percentile	42.9	mph	10 mph Pace	32.9 - 42.9	mph
95th Percentile	46.1	mph	Percent in Pace	74.2	%

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Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
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12:00 AM	0	0	0	1	0	2	1	0	1	0	0	0	0	0	0	0	0	5
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	1	0	1	1	1	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	1	3	2	1	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	0	2	3	4	4	0	0	0	0	0	0	0	0	13
5:00 AM	0	0	0	0	2	3	11	11	3	1	0	0	0	0	0	0	0	31
6:00 AM	0	0	0	2	2	13	32	26	6	1	0	0	0	0	0	0	0	82
7:00 AM	0	0	0	1	3	35	89	72	17	1	0	0	0	0	0	0	0	218
8:00 AM	1	0	0	0	5	21	45	31	9	1	1	0	0	0	0	0	0	114
9:00 AM	0	0	0	1	5	20	36	28	10	1	0	0	1	0	0	0	0	102
10:00 AM	0	0	0	1	5	20	40	26	5	2	1	0	0	0	0	0	0	100
11:00 AM	0	0	0	0	5	19	33	24	5	1	0	0	0	0	0	0	0	87
12:00 PM	0	0	0	0	7	21	36	28	9	2	0	0	0	0	0	0	0	103
1:00 PM	0	0	0	1	3	23	38	27	8	1	1	0	0	0	0	0	0	102
2:00 PM	0	0	0	0	4	28	46	29	6	2	0	0	0	0	0	0	0	115
3:00 PM	0	0	0	1	3	20	40	26	8	1	0	0	0	0	0	0	0	99
4:00 PM	0	0	0	0	1	19	37	31	5	1	0	0	0	0	0	0	0	94
5:00 PM	0	0	0	0	2	17	35	26	3	0	0	0	0	0	0	0	0	83
6:00 PM	0	0	0	1	4	23	38	16	5	1	0	0	0	0	0	0	0	88
7:00 PM	0	0	0	1	3	9	17	11	2	1	0	0	0	0	0	0	0	44
8:00 PM	0	0	0	0	0	11	14	8	3	0	0	0	0	0	0	0	0	36
9:00 PM	0	0	0	0	1	6	10	5	1	1	0	0	0	0	0	0	0	24
10:00 PM	0	0	0	1	0	3	5	3	3	1	1	0	0	0	0	0	0	17
11:00 PM	0	0	0	1	1	4	4	2	1	1	0	0	0	0	0	0	0	14
Total	1	0	0	13	58	326	615	437	115	20	4	0	1	0	0	0	0	1,590
Percent	0.1%	0.0%	0.0%	0.8%	3.6%	20.5%	38.7%	27.5%	7.2%	1.3%	0.3%	0.0%	0.1%	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)	38.2	mph	Mean (Average) Speed	38.3	mph
85th Percentile	43.1	mph	10 mph Pace	33.1 - 43.1	mph
95th Percentile	46.3	mph	Percent in Pace	71.2	%