

Vehicle Speed Report Summary

Location: Girvan Rd, Between Eastside Rd & River Rd

Count Direction: Eastbound / Westbound

Date Range: 2/16/2022 to 2/17/2022

Site Code: 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	3	2	12	40	188	731	1,022	474	113	30	1	0	1	1	0	0	2,618
Percent	0.0%	0.1%	0.1%	0.5%	1.5%	7.2%	27.9%	39.0%	18.1%	4.3%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	3	2	9	99	444	1,029	876	303	50	10	3	0	0	1	0	0	2,831
Percent	0.1%	0.1%	0.1%	0.3%	3.5%	15.7%	36.3%	30.9%	10.7%	1.8%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	6	4	21	139	632	1,760	1,898	777	163	40	4	0	1	2	0	0	5,449
Percent	0.0%	0.1%	0.1%	0.4%	2.6%	11.6%	32.3%	34.8%	14.3%	3.0%	0.7%	0.1%	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)	41.6	mph	Mean (Average) Speed	41.5	mph
85th Percentile	46.5	mph	10 mph Pace	36.9 - 46.9	mph
95th Percentile	50.3	mph	Percent in Pace	70.2	%
Westbound			Westbound		
50th Percentile (Median)	39.4	mph	Mean (Average) Speed	39.3	mph
85th Percentile	44.5	mph	10 mph Pace	34.8 - 44.8	mph
95th Percentile	47.8	mph	Percent in Pace	67.8	%

Location: Girvan Rd, Between Eastside Rd & River Rd
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Wednesday, February 16, 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	1	2	1	4	1	1	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	1	1	1	4	5	3	1	0	0	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	3	17	11	9	4	0	0	0	0	0	0	0	44
8:00 AM	0	0	0	0	1	4	15	24	13	6	1	0	0	0	0	0	0	64
9:00 AM	0	0	0	1	4	4	13	20	7	2	0	0	0	0	0	0	0	51
10:00 AM	0	0	0	1	0	7	21	22	11	2	2	0	0	0	0	0	0	66
11:00 AM	0	0	0	0	1	3	16	29	14	3	4	0	0	0	0	0	0	70
12:00 PM	0	1	0	0	1	5	17	21	11	4	2	0	0	0	0	0	0	62
1:00 PM	0	0	0	1	0	4	27	40	9	4	1	0	0	0	0	0	0	86
2:00 PM	0	0	0	1	1	8	20	42	21	9	1	0	0	0	0	0	0	103
3:00 PM	0	1	0	1	2	7	30	53	16	6	0	0	0	0	0	0	0	116
4:00 PM	0	0	0	0	3	6	39	55	29	4	2	1	0	0	0	0	0	139
5:00 PM	0	0	0	0	0	8	49	66	24	2	0	0	0	0	0	0	0	149
6:00 PM	0	0	0	0	1	6	23	44	16	3	1	0	0	0	0	0	0	94
7:00 PM	0	1	0	0	0	11	24	31	6	5	0	0	0	1	0	0	0	79
8:00 PM	0	0	0	0	3	4	10	20	9	1	1	0	0	0	0	0	0	48
9:00 PM	0	0	0	0	0	1	11	10	11	1	0	0	0	0	0	0	0	34
10:00 PM	0	0	0	0	0	5	4	5	7	0	0	0	0	0	0	0	0	21
11:00 PM	0	0	0	0	0	0	5	2	2	1	0	0	0	0	0	0	0	10
Total	0	3	0	6	20	91	351	509	222	62	15	1	0	1	0	0	0	1,281
Percent	0.0%	0.2%	0.0%	0.5%	1.6%	7.1%	27.4%	39.7%	17.3%	4.8%	1.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.6	mph	Mean (Average) Speed	41.6	mph
85th Percentile	46.6	mph	10 mph Pace	36.6 - 46.6	mph
95th Percentile	50.7	mph	Percent in Pace	70.7	%

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Site Code: YD1401

Wednesday, February 16, 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	1	0	0	3	6	1	0	0	0	0	0	0	0	0	0	11
1:00 AM	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	1	3	5	4	1	0	0	0	0	0	0	0	0	14
5:00 AM	0	0	0	0	1	4	11	16	3	0	0	0	0	0	0	0	0	35
6:00 AM	0	0	0	2	1	17	22	25	17	1	2	0	0	0	0	0	0	87
7:00 AM	0	0	0	0	3	14	51	74	25	5	1	1	0	0	0	0	0	174
8:00 AM	0	0	0	0	2	6	26	37	26	3	0	0	0	0	0	0	0	100
9:00 AM	0	0	0	1	2	15	33	36	8	3	0	0	0	0	0	0	0	98
10:00 AM	1	0	0	2	0	16	32	16	7	3	0	0	0	0	0	0	0	77
11:00 AM	0	0	0	0	1	16	28	24	6	3	1	0	0	0	0	0	0	79
12:00 PM	0	0	0	0	1	3	30	30	6	2	0	0	0	0	0	0	0	72
1:00 PM	0	0	0	0	2	10	39	39	9	3	0	0	0	0	0	0	0	102
2:00 PM	0	1	0	1	5	17	35	30	11	1	0	0	0	0	0	0	0	101
3:00 PM	0	0	0	0	3	16	36	20	13	1	0	0	0	0	0	0	0	89
4:00 PM	0	0	0	0	2	10	37	24	8	0	0	0	0	0	1	0	0	82
5:00 PM	0	0	0	1	3	18	32	31	6	0	0	0	0	0	0	0	0	91
6:00 PM	0	0	0	0	1	23	33	17	3	1	0	0	0	0	0	0	0	78
7:00 PM	0	0	0	0	3	8	15	8	2	1	0	0	0	0	0	0	0	37
8:00 PM	0	0	0	0	0	1	19	10	2	0	0	0	0	0	0	0	0	32
9:00 PM	0	0	0	0	3	11	6	6	1	0	0	0	0	0	0	0	0	27
10:00 PM	0	0	0	0	1	3	4	2	1	0	0	0	0	0	0	0	0	11
11:00 PM	0	0	0	0	1	0	1	1	1	1	0	0	0	0	0	0	0	5
Total	1	1	1	7	37	215	507	453	158	28	4	1	0	0	1	0	0	1,414
Percent	0.1%	0.1%	0.1%	0.5%	2.6%	15.2%	35.9%	32.0%	11.2%	2.0%	0.3%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.7	mph	Mean (Average) Speed	39.5	mph
85th Percentile	44.6	mph	10 mph Pace	34.8 - 44.8	mph
95th Percentile	48.0	mph	Percent in Pace	68.53	%

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Thursday, February 17, 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	2	3	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	2	1	7	5	2	1	0	0	0	0	0	0	0	18
7:00 AM	0	0	0	0	0	0	14	20	5	2	0	0	0	0	0	0	0	41
8:00 AM	0	0	1	0	1	2	19	22	14	2	1	0	0	0	0	0	0	62
9:00 AM	0	0	0	3	0	2	12	30	9	0	0	0	0	0	0	0	0	56
10:00 AM	0	0	0	1	2	3	21	23	13	3	0	0	0	0	0	0	0	66
11:00 AM	0	0	0	1	3	3	21	22	9	1	2	0	0	0	0	0	0	62
12:00 PM	0	0	0	1	0	9	23	41	19	4	2	0	0	0	0	0	0	99
1:00 PM	0	0	0	0	1	5	20	42	23	1	1	0	0	0	1	0	0	94
2:00 PM	0	0	0	0	2	7	22	35	22	5	0	0	0	0	0	0	0	93
3:00 PM	0	0	0	0	1	13	36	37	19	10	2	0	0	0	0	0	0	118
4:00 PM	0	0	0	0	2	8	31	62	36	2	2	0	0	0	0	0	0	143
5:00 PM	0	0	0	0	2	10	43	64	33	6	2	0	0	0	0	0	0	160
6:00 PM	0	0	0	0	0	9	47	33	13	6	0	0	0	0	0	0	0	108
7:00 PM	0	0	0	0	1	9	19	29	11	3	0	0	0	0	0	0	0	72
8:00 PM	0	0	0	0	1	3	11	23	6	1	2	0	0	0	0	0	0	47
9:00 PM	0	0	0	0	1	1	12	8	5	2	0	0	0	0	0	0	0	29
10:00 PM	0	0	0	0	1	4	11	7	7	1	0	0	0	0	0	0	0	31
11:00 PM	0	0	1	0	0	1	4	2	1	1	1	0	0	0	0	0	0	11
Total	0	0	2	6	20	97	380	513	252	51	15	0	0	0	1	0	0	1,337
Percent	0.0%	0.0%	0.1%	0.4%	1.5%	7.3%	28.4%	38.4%	18.8%	3.8%	1.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.5	mph	Mean (Average) Speed	41.5	mph
85th Percentile	46.5	mph	10 mph Pace	36.9 - 46.9	mph
95th Percentile	50.0	mph	Percent in Pace	70.2	%

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Thursday, February 17, 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	1	0	2	0	0	0	0	0	0	0	0	0	4
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	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	1	1	3	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	2	7	3	1	0	0	0	0	0	0	0	0	13
5:00 AM	0	0	0	0	0	10	5	15	5	0	1	0	0	0	0	0	0	36
6:00 AM	1	0	0	2	3	9	36	23	10	0	2	0	0	0	0	0	0	86
7:00 AM	0	0	0	0	2	14	65	60	34	3	0	0	0	0	0	0	0	178
8:00 AM	0	0	0	0	6	12	26	33	14	5	0	0	0	0	0	0	0	96
9:00 AM	0	1	1	0	2	10	34	28	5	2	0	0	0	0	0	0	0	83
10:00 AM	0	0	0	0	2	14	34	23	5	2	0	0	0	0	0	0	0	80
11:00 AM	0	0	0	0	6	12	39	18	11	0	0	0	0	0	0	0	0	86
12:00 PM	0	0	0	0	2	20	22	30	12	5	0	0	0	0	0	0	0	91
1:00 PM	0	0	0	0	3	16	36	28	11	1	0	0	0	0	0	0	0	95
2:00 PM	0	0	0	0	2	15	28	25	6	0	1	1	0	0	0	0	0	78
3:00 PM	0	0	0	0	9	18	39	22	6	0	0	0	0	0	0	0	0	94
4:00 PM	0	0	0	0	7	14	27	35	7	0	0	0	0	0	0	0	0	90
5:00 PM	0	1	0	0	6	26	39	26	8	1	0	0	0	0	0	0	0	107
6:00 PM	0	0	0	0	4	12	38	14	1	1	0	0	0	0	0	0	0	70
7:00 PM	0	0	0	0	1	10	19	8	2	1	1	0	0	0	0	0	0	42
8:00 PM	0	0	0	0	0	4	8	5	1	0	1	1	0	0	0	0	0	20
9:00 PM	0	0	0	0	2	5	11	11	2	0	0	0	0	0	0	0	0	31
10:00 PM	0	0	0	0	1	1	5	6	1	1	0	0	0	0	0	0	0	15
11:00 PM	0	0	0	0	2	3	2	3	2	0	0	0	0	0	0	0	0	12
Total	1	2	1	2	62	229	522	423	145	22	6	2	0	0	0	0	0	1,417
Percent	0.1%	0.1%	0.1%	0.1%	4.4%	16.2%	36.8%	29.9%	10.2%	1.6%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.0	mph	Mean (Average) Speed	39.1	mph
85th Percentile	44.4	mph	10 mph Pace	34.6 - 44.6	mph
95th Percentile	47.6	mph	Percent in Pace	67.25	%

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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	1	1	2	4	1	1	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	2	1	3	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	1	2	1	6	5	3	1	0	0	0	0	0	0	0	19
7:00 AM	0	0	0	0	0	2	16	16	7	3	0	0	0	0	0	0	0	44
8:00 AM	0	0	1	0	1	3	17	23	14	4	1	0	0	0	0	0	0	64
9:00 AM	0	0	0	2	2	3	13	25	8	1	0	0	0	0	0	0	0	54
10:00 AM	0	0	0	1	1	5	21	23	12	3	1	0	0	0	0	0	0	67
11:00 AM	0	0	0	1	2	3	19	26	12	2	3	0	0	0	0	0	0	68
12:00 PM	0	1	0	1	1	7	20	31	15	4	2	0	0	0	0	0	0	82
1:00 PM	0	0	0	1	1	5	24	41	16	3	1	0	0	0	1	0	0	93
2:00 PM	0	0	0	1	2	8	21	39	22	7	1	0	0	0	0	0	0	101
3:00 PM	0	1	0	1	2	10	33	45	18	8	1	0	0	0	0	0	0	119
4:00 PM	0	0	0	0	3	7	35	59	33	3	2	1	0	0	0	0	0	143
5:00 PM	0	0	0	0	1	9	46	65	29	4	1	0	0	0	0	0	0	155
6:00 PM	0	0	0	0	1	8	35	39	15	5	1	0	0	0	0	0	0	104
7:00 PM	0	1	0	0	1	10	22	30	9	4	0	0	0	1	0	0	0	78
8:00 PM	0	0	0	0	2	4	11	22	8	1	2	0	0	0	0	0	0	50
9:00 PM	0	0	0	0	1	1	12	9	8	2	0	0	0	0	0	0	0	33
10:00 PM	0	0	0	0	1	5	8	6	7	1	0	0	0	0	0	0	0	28
11:00 PM	0	0	1	0	0	1	5	2	2	1	1	0	0	0	0	0	0	13
Total	0	3	2	9	26	98	373	517	244	61	17	1	0	1	1	0	0	1,353
Percent	0.0%	0.2%	0.1%	0.7%	1.9%	7.2%	27.6%	38.2%	18.0%	4.5%	1.3%	0.1%	0.0%	0.1%	0.1%	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)	41.6	mph	Mean (Average) Speed	41.5	mph
85th Percentile	46.5	mph	10 mph Pace	36.9 - 46.9	mph
95th Percentile	50.3	mph	Percent in Pace	70.2	%

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Total Study Average
Westbound

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12:00 AM	0	0	1	0	1	2	3	2	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	1	2	3	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	1	3	6	4	1	0	0	0	0	0	0	0	0	15
5:00 AM	0	0	0	0	1	7	8	16	4	0	1	0	0	0	0	0	0	37
6:00 AM	1	0	0	2	2	13	29	24	14	1	2	0	0	0	0	0	0	88
7:00 AM	0	0	0	0	3	14	58	67	30	4	1	1	0	0	0	0	0	178
8:00 AM	0	0	0	0	4	9	26	35	20	4	0	0	0	0	0	0	0	98
9:00 AM	0	1	1	1	2	13	34	32	7	3	0	0	0	0	0	0	0	94
10:00 AM	1	0	0	1	1	15	33	20	6	3	0	0	0	0	0	0	0	80
11:00 AM	0	0	0	0	4	14	34	21	9	2	1	0	0	0	0	0	0	85
12:00 PM	0	0	0	0	2	12	26	30	9	4	0	0	0	0	0	0	0	83
1:00 PM	0	0	0	0	3	13	38	34	10	2	0	0	0	0	0	0	0	100
2:00 PM	0	1	0	1	4	16	32	28	9	1	1	1	0	0	0	0	0	94
3:00 PM	0	0	0	0	6	17	38	21	10	1	0	0	0	0	0	0	0	93
4:00 PM	0	0	0	0	5	12	32	30	8	0	0	0	0	0	1	0	0	88
5:00 PM	0	1	0	1	5	22	36	29	7	1	0	0	0	0	0	0	0	102
6:00 PM	0	0	0	0	3	18	36	16	2	1	0	0	0	0	0	0	0	76
7:00 PM	0	0	0	0	2	9	17	8	2	1	1	0	0	0	0	0	0	40
8:00 PM	0	0	0	0	0	3	14	8	2	0	1	1	0	0	0	0	0	29
9:00 PM	0	0	0	0	3	8	9	9	2	0	0	0	0	0	0	0	0	31
10:00 PM	0	0	0	0	1	2	5	4	1	1	0	0	0	0	0	0	0	14
11:00 PM	0	0	0	0	2	2	2	2	2	1	0	0	0	0	0	0	0	11
Total	2	3	2	6	57	226	520	445	157	30	8	3	0	0	1	0	0	1,460
Percent	0.1%	0.2%	0.1%	0.4%	3.9%	15.5%	35.6%	30.5%	10.8%	2.1%	0.5%	0.2%	0.0%	0.0%	0.1%	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)	39.4	mph	Mean (Average) Speed	39.3	mph
85th Percentile	44.5	mph	10 mph Pace	34.8 - 44.8	mph
95th Percentile	47.8	mph	Percent in Pace	67.8	%