

Vehicle Classification 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

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	26	1,351	703	2	532	1	0	2	1	0	0	0	0	2,618
Percent	1.0%	51.6%	26.9%	0.1%	20.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	30	1,738	635	2	419	5	0	1	0	1	0	0	0	2,831
Percent	1.1%	61.4%	22.4%	0.1%	14.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	56	3,089	1,338	4	951	6	0	3	1	1	0	0	0	5,449
Percent	1.0%	56.7%	24.6%	0.1%	17.5%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification

Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Girvan Rd, Between Eastside Rd & River Rd
 Date Range: 2/16/2022 to 2/17/2022
 Site Code: YD1401



Wednesday, February 16, 2022
 Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	0	0	2	0	0	0	0	0	0	0	0	10
1:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	4	4	0	8	0	0	0	0	0	0	0	0	16
7:00 AM	1	10	24	0	9	0	0	0	0	0	0	0	0	44
8:00 AM	1	33	25	0	5	0	0	0	0	0	0	0	0	64
9:00 AM	1	20	13	0	17	0	0	0	0	0	0	0	0	51
10:00 AM	1	36	18	0	11	0	0	0	0	0	0	0	0	66
11:00 AM	1	33	20	0	16	0	0	0	0	0	0	0	0	70
12:00 PM	2	29	15	0	16	0	0	0	0	0	0	0	0	62
1:00 PM	0	42	27	0	17	0	0	0	0	0	0	0	0	86
2:00 PM	1	52	31	0	19	0	0	0	0	0	0	0	0	103
3:00 PM	3	60	29	0	24	0	0	0	0	0	0	0	0	116
4:00 PM	3	80	27	0	29	0	0	0	0	0	0	0	0	139
5:00 PM	0	80	36	0	33	0	0	0	0	0	0	0	0	149
6:00 PM	1	51	24	0	17	0	0	1	0	0	0	0	0	94
7:00 PM	1	40	21	0	17	0	0	0	0	0	0	0	0	79
8:00 PM	0	31	10	0	7	0	0	0	0	0	0	0	0	48
9:00 PM	1	20	8	0	5	0	0	0	0	0	0	0	0	34
10:00 PM	0	12	5	0	4	0	0	0	0	0	0	0	0	21
11:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
Total	18	658	347	0	257	0	0	1	0	0	0	0	0	1,281
Percent	1.4%	51.4%	27.1%	0.0%	20.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

Wednesday, February 16, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	11	0	0	0	0	0	0	0	0	0	0	0	11
1:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	9	2	0	3	0	0	0	0	0	0	0	0	14
5:00 AM	0	12	14	0	9	0	0	0	0	0	0	0	0	35
6:00 AM	0	47	19	0	21	0	0	0	0	0	0	0	0	87
7:00 AM	2	107	37	0	28	0	0	0	0	0	0	0	0	174
8:00 AM	0	54	32	0	14	0	0	0	0	0	0	0	0	100
9:00 AM	2	58	23	0	15	0	0	0	0	0	0	0	0	98
10:00 AM	2	52	11	0	11	0	0	0	0	1	0	0	0	77
11:00 AM	3	44	23	0	9	0	0	0	0	0	0	0	0	79
12:00 PM	1	46	14	0	11	0	0	0	0	0	0	0	0	72
1:00 PM	0	56	30	0	16	0	0	0	0	0	0	0	0	102
2:00 PM	2	63	23	0	12	1	0	0	0	0	0	0	0	101
3:00 PM	1	55	22	0	11	0	0	0	0	0	0	0	0	89
4:00 PM	1	59	15	0	7	0	0	0	0	0	0	0	0	82
5:00 PM	0	63	15	0	13	0	0	0	0	0	0	0	0	91
6:00 PM	2	55	15	0	6	0	0	0	0	0	0	0	0	78
7:00 PM	0	28	4	0	5	0	0	0	0	0	0	0	0	37
8:00 PM	0	25	2	0	5	0	0	0	0	0	0	0	0	32
9:00 PM	0	17	7	0	3	0	0	0	0	0	0	0	0	27
10:00 PM	0	8	0	0	3	0	0	0	0	0	0	0	0	11
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	17	876	314	0	205	1	0	0	0	1	0	0	0	1,414
Percent	1.2%	62.0%	22.2%	0.0%	14.5%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

Thursday, February 17, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	1	6	5	0	6	0	0	0	0	0	0	0	0	18
7:00 AM	0	15	13	0	13	0	0	0	0	0	0	0	0	41
8:00 AM	0	28	20	0	14	0	0	0	0	0	0	0	0	62
9:00 AM	0	24	16	0	16	0	0	0	0	0	0	0	0	56
10:00 AM	0	35	13	1	17	0	0	0	0	0	0	0	0	66
11:00 AM	0	34	18	0	9	0	0	1	0	0	0	0	0	62
12:00 PM	0	54	24	0	21	0	0	0	0	0	0	0	0	99
1:00 PM	1	47	24	0	21	1	0	0	0	0	0	0	0	94
2:00 PM	1	41	30	0	21	0	0	0	0	0	0	0	0	93
3:00 PM	1	54	35	0	28	0	0	0	0	0	0	0	0	118
4:00 PM	0	78	36	0	28	0	0	0	1	0	0	0	0	143
5:00 PM	2	93	37	1	27	0	0	0	0	0	0	0	0	160
6:00 PM	1	64	25	0	18	0	0	0	0	0	0	0	0	108
7:00 PM	0	39	21	0	12	0	0	0	0	0	0	0	0	72
8:00 PM	1	25	15	0	6	0	0	0	0	0	0	0	0	47
9:00 PM	0	17	5	0	7	0	0	0	0	0	0	0	0	29
10:00 PM	0	17	9	0	5	0	0	0	0	0	0	0	0	31
11:00 PM	0	6	5	0	0	0	0	0	0	0	0	0	0	11
Total	8	693	356	2	275	1	0	1	1	0	0	0	0	1,337
Percent	0.6%	51.8%	26.6%	0.1%	20.6%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

Thursday, February 17, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	3	0	2	0	0	0	0	0	0	0	0	7
4:00 AM	0	6	2	0	5	0	0	0	0	0	0	0	0	13
5:00 AM	0	15	12	0	9	0	0	0	0	0	0	0	0	36
6:00 AM	1	43	23	0	19	0	0	0	0	0	0	0	0	86
7:00 AM	1	101	48	0	28	0	0	0	0	0	0	0	0	178
8:00 AM	0	53	24	0	18	1	0	0	0	0	0	0	0	96
9:00 AM	1	53	14	0	15	0	0	0	0	0	0	0	0	83
10:00 AM	0	49	17	0	13	1	0	0	0	0	0	0	0	80
11:00 AM	0	58	20	2	6	0	0	0	0	0	0	0	0	86
12:00 PM	0	52	18	0	19	1	0	1	0	0	0	0	0	91
1:00 PM	1	63	21	0	10	0	0	0	0	0	0	0	0	95
2:00 PM	2	47	17	0	12	0	0	0	0	0	0	0	0	78
3:00 PM	2	57	22	0	13	0	0	0	0	0	0	0	0	94
4:00 PM	2	54	31	0	3	0	0	0	0	0	0	0	0	90
5:00 PM	2	67	16	0	22	0	0	0	0	0	0	0	0	107
6:00 PM	0	51	11	0	7	1	0	0	0	0	0	0	0	70
7:00 PM	0	32	7	0	3	0	0	0	0	0	0	0	0	42
8:00 PM	1	14	2	0	3	0	0	0	0	0	0	0	0	20
9:00 PM	0	21	6	0	4	0	0	0	0	0	0	0	0	31
10:00 PM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
11:00 PM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
Total	13	862	321	2	214	4	0	1	0	0	0	0	0	1,417
Percent	0.9%	60.8%	22.7%	0.1%	15.1%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
2:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	1	5	5	0	7	0	0	0	0	0	0	0	0	18
7:00 AM	1	13	19	0	11	0	0	0	0	0	0	0	0	44
8:00 AM	1	31	23	0	10	0	0	0	0	0	0	0	0	65
9:00 AM	1	22	15	0	17	0	0	0	0	0	0	0	0	55
10:00 AM	1	36	16	1	14	0	0	0	0	0	0	0	0	68
11:00 AM	1	34	19	0	13	0	0	1	0	0	0	0	0	68
12:00 PM	1	42	20	0	19	0	0	0	0	0	0	0	0	82
1:00 PM	1	45	26	0	19	1	0	0	0	0	0	0	0	92
2:00 PM	1	47	31	0	20	0	0	0	0	0	0	0	0	99
3:00 PM	2	57	32	0	26	0	0	0	0	0	0	0	0	117
4:00 PM	2	79	32	0	29	0	0	0	1	0	0	0	0	143
5:00 PM	1	87	37	1	30	0	0	0	0	0	0	0	0	156
6:00 PM	1	58	25	0	18	0	0	1	0	0	0	0	0	103
7:00 PM	1	40	21	0	15	0	0	0	0	0	0	0	0	77
8:00 PM	1	28	13	0	7	0	0	0	0	0	0	0	0	49
9:00 PM	1	19	7	0	6	0	0	0	0	0	0	0	0	33
10:00 PM	0	15	7	0	5	0	0	0	0	0	0	0	0	27
11:00 PM	0	7	4	0	0	0	0	0	0	0	0	0	0	11
Total	19	684	360	2	272	1	0	2	1	0	0	0	0	1,341
Percent	1.4%	51.0%	26.8%	0.1%	20.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
4:00 AM	0	8	2	0	4	0	0	0	0	0	0	0	0	14
5:00 AM	0	14	13	0	9	0	0	0	0	0	0	0	0	36
6:00 AM	1	45	21	0	20	0	0	0	0	0	0	0	0	87
7:00 AM	2	104	43	0	28	0	0	0	0	0	0	0	0	177
8:00 AM	0	54	28	0	16	1	0	0	0	0	0	0	0	99
9:00 AM	2	56	19	0	15	0	0	0	0	0	0	0	0	92
10:00 AM	1	51	14	0	12	1	0	0	0	1	0	0	0	80
11:00 AM	2	51	22	1	8	0	0	0	0	0	0	0	0	84
12:00 PM	1	49	16	0	15	1	0	1	0	0	0	0	0	83
1:00 PM	1	60	26	0	13	0	0	0	0	0	0	0	0	100
2:00 PM	2	55	20	0	12	1	0	0	0	0	0	0	0	90
3:00 PM	2	56	22	0	12	0	0	0	0	0	0	0	0	92
4:00 PM	2	57	23	0	5	0	0	0	0	0	0	0	0	87
5:00 PM	1	65	16	0	18	0	0	0	0	0	0	0	0	100
6:00 PM	1	53	13	0	7	1	0	0	0	0	0	0	0	75
7:00 PM	0	30	6	0	4	0	0	0	0	0	0	0	0	40
8:00 PM	1	20	2	0	4	0	0	0	0	0	0	0	0	27
9:00 PM	0	19	7	0	4	0	0	0	0	0	0	0	0	30
10:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
Total	20	876	322	1	212	5	0	1	0	1	0	0	0	1,438
Percent	1.4%	60.9%	22.4%	0.1%	14.7%	0.3%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	

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

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

3-Day (Tuesday - Thursday) Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
2:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	1	5	5	0	7	0	0	0	0	0	0	0	0	18
7:00 AM	1	13	19	0	11	0	0	0	0	0	0	0	0	44
8:00 AM	1	31	23	0	10	0	0	0	0	0	0	0	0	65
9:00 AM	1	22	15	0	17	0	0	0	0	0	0	0	0	55
10:00 AM	1	36	16	1	14	0	0	0	0	0	0	0	0	68
11:00 AM	1	34	19	0	13	0	0	1	0	0	0	0	0	68
12:00 PM	1	42	20	0	19	0	0	0	0	0	0	0	0	82
1:00 PM	1	45	26	0	19	1	0	0	0	0	0	0	0	92
2:00 PM	1	47	31	0	20	0	0	0	0	0	0	0	0	99
3:00 PM	2	57	32	0	26	0	0	0	0	0	0	0	0	117
4:00 PM	2	79	32	0	29	0	0	0	1	0	0	0	0	143
5:00 PM	1	87	37	1	30	0	0	0	0	0	0	0	0	156
6:00 PM	1	58	25	0	18	0	0	1	0	0	0	0	0	103
7:00 PM	1	40	21	0	15	0	0	0	0	0	0	0	0	77
8:00 PM	1	28	13	0	7	0	0	0	0	0	0	0	0	49
9:00 PM	1	19	7	0	6	0	0	0	0	0	0	0	0	33
10:00 PM	0	15	7	0	5	0	0	0	0	0	0	0	0	27
11:00 PM	0	7	4	0	0	0	0	0	0	0	0	0	0	11
Total	19	684	360	2	272	1	0	2	1	0	0	0	0	1,341
Percent	1.4%	51.0%	26.8%	0.1%	20.3%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: YD1401

3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
4:00 AM	0	8	2	0	4	0	0	0	0	0	0	0	0	14
5:00 AM	0	14	13	0	9	0	0	0	0	0	0	0	0	36
6:00 AM	1	45	21	0	20	0	0	0	0	0	0	0	0	87
7:00 AM	2	104	43	0	28	0	0	0	0	0	0	0	0	177
8:00 AM	0	54	28	0	16	1	0	0	0	0	0	0	0	99
9:00 AM	2	56	19	0	15	0	0	0	0	0	0	0	0	92
10:00 AM	1	51	14	0	12	1	0	0	0	1	0	0	0	80
11:00 AM	2	51	22	1	8	0	0	0	0	0	0	0	0	84
12:00 PM	1	49	16	0	15	1	0	1	0	0	0	0	0	83
1:00 PM	1	60	26	0	13	0	0	0	0	0	0	0	0	100
2:00 PM	2	55	20	0	12	1	0	0	0	0	0	0	0	90
3:00 PM	2	56	22	0	12	0	0	0	0	0	0	0	0	92
4:00 PM	2	57	23	0	5	0	0	0	0	0	0	0	0	87
5:00 PM	1	65	16	0	18	0	0	0	0	0	0	0	0	100
6:00 PM	1	53	13	0	7	1	0	0	0	0	0	0	0	75
7:00 PM	0	30	6	0	4	0	0	0	0	0	0	0	0	40
8:00 PM	1	20	2	0	4	0	0	0	0	0	0	0	0	27
9:00 PM	0	19	7	0	4	0	0	0	0	0	0	0	0	30
10:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
Total	20	876	322	1	212	5	0	1	0	1	0	0	0	1,438
Percent	1.4%	60.9%	22.4%	0.1%	14.7%	0.3%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	