

Vehicle Classification 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

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	4	2,092	671	0	249	6	0	1	0	0	0	0	0	3,023
Percent	0.1%	69.2%	22.2%	0.0%	8.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	6	2,094	702	1	289	4	0	2	0	0	0	0	0	3,098
Percent	0.2%	67.6%	22.7%	0.0%	9.3%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	10	4,186	1,373	1	538	10	0	3	0	0	0	0	0	6,121
Percent	0.2%	68.4%	22.4%	0.0%	8.8%	0.2%	0.0%	0.0%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - YD1401



Tuesday, March 5, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	1	6	2	0	0	0	0	0	0	0	0	0	0	9
2:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	1	2	0	1	1	0	0	0	0	0	0	0	5
6:00 AM	0	13	4	0	3	2	0	0	0	0	0	0	0	22
7:00 AM	0	30	10	0	7	0	0	0	0	0	0	0	0	47
8:00 AM	0	52	19	0	4	1	0	0	0	0	0	0	0	76
9:00 AM	0	38	17	0	8	0	0	0	0	0	0	0	0	63
10:00 AM	0	44	21	0	7	0	0	0	0	0	0	0	0	72
11:00 AM	0	61	20	0	12	1	0	0	0	0	0	0	0	94
12:00 PM	0	72	25	0	8	0	0	0	0	0	0	0	0	105
1:00 PM	0	56	18	0	4	0	0	0	0	0	0	0	0	78
2:00 PM	0	107	21	0	15	0	0	0	0	0	0	0	0	143
3:00 PM	0	83	31	0	10	0	0	0	0	0	0	0	0	124
4:00 PM	0	97	27	0	11	0	0	0	0	0	0	0	0	135
5:00 PM	0	150	33	0	18	0	0	0	0	0	0	0	0	201
6:00 PM	0	80	24	0	9	0	0	0	0	0	0	0	0	113
7:00 PM	0	57	22	0	3	0	0	1	0	0	0	0	0	83
8:00 PM	0	49	19	0	3	0	0	0	0	0	0	0	0	71
9:00 PM	0	30	7	0	4	0	0	0	0	0	0	0	0	41
10:00 PM	0	17	5	0	3	0	0	0	0	0	0	0	0	25
11:00 PM	0	14	2	0	0	0	0	0	0	0	0	0	0	16
Total	1	1,075	333	0	130	5	0	1	0	0	0	0	0	1,545
Percent	0.1%	69.6%	21.6%	0.0%	8.4%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - YD1401



Tuesday, March 5, 2019

Westbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	3	2	0	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
3:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
5:00 AM	0	17	6	0	4	0	0	0	0	0	0	0	0	27
6:00 AM	1	56	19	0	10	0	0	0	0	0	0	0	0	86
7:00 AM	1	143	48	1	30	0	0	0	0	0	0	0	0	223
8:00 AM	0	77	27	0	12	0	0	0	0	0	0	0	0	116
9:00 AM	0	67	25	0	11	1	0	0	0	0	0	0	0	104
10:00 AM	0	61	25	0	17	1	0	0	0	0	0	0	0	104
11:00 AM	0	57	23	0	4	1	0	0	0	0	0	0	0	85
12:00 PM	0	76	20	0	6	1	0	0	0	0	0	0	0	103
1:00 PM	0	62	23	0	4	0	0	0	0	0	0	0	0	89
2:00 PM	0	72	27	0	12	0	0	0	0	0	0	0	0	111
3:00 PM	1	73	22	0	15	0	0	0	0	0	0	0	0	111
4:00 PM	0	64	24	0	11	0	0	0	0	0	0	0	0	99
5:00 PM	0	58	18	0	7	0	0	0	0	0	0	0	0	83
6:00 PM	0	50	18	0	9	0	0	1	0	0	0	0	0	78
7:00 PM	0	32	9	0	0	0	0	0	0	0	0	0	0	41
8:00 PM	0	33	7	0	0	0	0	0	0	0	0	0	0	40
9:00 PM	0	14	6	0	0	0	0	0	0	0	0	0	0	20
10:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	7	4	0	0	0	0	0	0	0	0	0	0	11
Total	3	1,045	358	1	155	4	0	1	0	0	0	0	0	1,567
Percent	0.2%	66.7%	22.8%	0.1%	9.9%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - YD1401



Wednesday, March 6, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	1	4	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	14	3	0	3	0	0	0	0	0	0	0	0	20
7:00 AM	0	32	16	0	7	0	0	0	0	0	0	0	0	55
8:00 AM	0	37	10	0	10	0	0	0	0	0	0	0	0	57
9:00 AM	0	46	15	0	7	0	0	0	0	0	0	0	0	68
10:00 AM	0	29	16	0	7	1	0	0	0	0	0	0	0	53
11:00 AM	0	59	28	0	6	0	0	0	0	0	0	0	0	93
12:00 PM	0	70	26	0	7	0	0	0	0	0	0	0	0	103
1:00 PM	1	74	22	0	7	0	0	0	0	0	0	0	0	104
2:00 PM	0	76	23	0	11	0	0	0	0	0	0	0	0	110
3:00 PM	0	71	30	0	10	0	0	0	0	0	0	0	0	111
4:00 PM	0	92	35	0	10	0	0	0	0	0	0	0	0	137
5:00 PM	0	134	33	0	15	0	0	0	0	0	0	0	0	182
6:00 PM	1	71	21	0	7	0	0	0	0	0	0	0	0	100
7:00 PM	0	60	15	0	6	0	0	0	0	0	0	0	0	81
8:00 PM	0	53	18	0	2	0	0	0	0	0	0	0	0	73
9:00 PM	0	39	6	0	1	0	0	0	0	0	0	0	0	46
10:00 PM	1	18	8	0	1	0	0	0	0	0	0	0	0	28
11:00 PM	0	18	2	0	1	0	0	0	0	0	0	0	0	21
Total	3	1,017	338	0	119	1	0	0	0	0	0	0	0	1,478
Percent	0.2%	68.8%	22.9%	0.0%	8.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Girvan Rd, Between Eastside Rd & River Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 1 - YD1401



Wednesday, March 6, 2019

Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	6	5	0	1	0	0	0	0	0	0	0	0	12
5:00 AM	1	20	7	0	4	0	0	1	0	0	0	0	0	33
6:00 AM	0	45	19	0	12	0	0	0	0	0	0	0	0	76
7:00 AM	0	148	44	0	18	0	0	0	0	0	0	0	0	210
8:00 AM	1	77	17	0	12	0	0	0	0	0	0	0	0	107
9:00 AM	0	65	19	0	11	0	0	0	0	0	0	0	0	95
10:00 AM	0	63	19	0	10	0	0	0	0	0	0	0	0	92
11:00 AM	0	54	22	0	9	0	0	0	0	0	0	0	0	85
12:00 PM	1	66	26	0	5	0	0	0	0	0	0	0	0	98
1:00 PM	0	75	25	0	9	0	0	0	0	0	0	0	0	109
2:00 PM	0	77	33	0	7	0	0	0	0	0	0	0	0	117
3:00 PM	0	55	18	0	11	0	0	0	0	0	0	0	0	84
4:00 PM	0	63	21	0	3	0	0	0	0	0	0	0	0	87
5:00 PM	0	61	15	0	6	0	0	0	0	0	0	0	0	82
6:00 PM	0	66	19	0	8	0	0	0	0	0	0	0	0	93
7:00 PM	0	32	7	0	3	0	0	0	0	0	0	0	0	42
8:00 PM	0	22	6	0	2	0	0	0	0	0	0	0	0	30
9:00 PM	0	19	4	0	1	0	0	0	0	0	0	0	0	24
10:00 PM	0	13	6	0	2	0	0	0	0	0	0	0	0	21
11:00 PM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
Total	3	1,049	344	0	134	0	0	1	0	0	0	0	0	1,531
Percent	0.2%	68.5%	22.5%	0.0%	8.8%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - 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	9	2	0	0	0	0	0	0	0	0	0	0	11
1:00 AM	1	5	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	3	2	0	1	1	0	0	0	0	0	0	0	7
6:00 AM	0	14	4	0	3	1	0	0	0	0	0	0	0	22
7:00 AM	0	31	13	0	7	0	0	0	0	0	0	0	0	51
8:00 AM	0	45	15	0	7	1	0	0	0	0	0	0	0	68
9:00 AM	0	42	16	0	8	0	0	0	0	0	0	0	0	66
10:00 AM	0	37	19	0	7	1	0	0	0	0	0	0	0	64
11:00 AM	0	60	24	0	9	1	0	0	0	0	0	0	0	94
12:00 PM	0	71	26	0	8	0	0	0	0	0	0	0	0	105
1:00 PM	1	65	20	0	6	0	0	0	0	0	0	0	0	92
2:00 PM	0	92	22	0	13	0	0	0	0	0	0	0	0	127
3:00 PM	0	77	31	0	10	0	0	0	0	0	0	0	0	118
4:00 PM	0	95	31	0	11	0	0	0	0	0	0	0	0	137
5:00 PM	0	142	33	0	17	0	0	0	0	0	0	0	0	192
6:00 PM	1	76	23	0	8	0	0	0	0	0	0	0	0	108
7:00 PM	0	59	19	0	5	0	0	1	0	0	0	0	0	84
8:00 PM	0	51	19	0	3	0	0	0	0	0	0	0	0	73
9:00 PM	0	35	7	0	3	0	0	0	0	0	0	0	0	45
10:00 PM	1	18	7	0	2	0	0	0	0	0	0	0	0	28
11:00 PM	0	16	2	0	1	0	0	0	0	0	0	0	0	19
Total	4	1,053	341	0	129	5	0	1	0	0	0	0	0	1,533
Percent	0.3%	68.7%	22.2%	0.0%	8.4%	0.3%	0.0%	0.1%	0.0%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - 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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
5:00 AM	1	19	7	0	4	0	0	1	0	0	0	0	0	32
6:00 AM	1	51	19	0	11	0	0	0	0	0	0	0	0	82
7:00 AM	1	146	46	1	24	0	0	0	0	0	0	0	0	218
8:00 AM	1	77	22	0	12	0	0	0	0	0	0	0	0	112
9:00 AM	0	66	22	0	11	1	0	0	0	0	0	0	0	100
10:00 AM	0	62	22	0	14	1	0	0	0	0	0	0	0	99
11:00 AM	0	56	23	0	7	1	0	0	0	0	0	0	0	87
12:00 PM	1	71	23	0	6	1	0	0	0	0	0	0	0	102
1:00 PM	0	69	24	0	7	0	0	0	0	0	0	0	0	100
2:00 PM	0	75	30	0	10	0	0	0	0	0	0	0	0	115
3:00 PM	1	64	20	0	13	0	0	0	0	0	0	0	0	98
4:00 PM	0	64	23	0	7	0	0	0	0	0	0	0	0	94
5:00 PM	0	60	17	0	7	0	0	0	0	0	0	0	0	84
6:00 PM	0	58	19	0	9	0	0	1	0	0	0	0	0	87
7:00 PM	0	32	8	0	2	0	0	0	0	0	0	0	0	42
8:00 PM	0	28	7	0	1	0	0	0	0	0	0	0	0	36
9:00 PM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
10:00 PM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
Total	6	1,054	356	1	150	4	0	2	0	0	0	0	0	1,573
Percent	0.4%	67.0%	22.6%	0.1%	9.5%	0.3%	0.0%	0.1%	0.0%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - YD1401



3-Day (Tuesday - Thursday) Average
Eastbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
1:00 AM	1	5	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	3	2	0	1	1	0	0	0	0	0	0	0	7
6:00 AM	0	14	4	0	3	1	0	0	0	0	0	0	0	22
7:00 AM	0	31	13	0	7	0	0	0	0	0	0	0	0	51
8:00 AM	0	45	15	0	7	1	0	0	0	0	0	0	0	68
9:00 AM	0	42	16	0	8	0	0	0	0	0	0	0	0	66
10:00 AM	0	37	19	0	7	1	0	0	0	0	0	0	0	64
11:00 AM	0	60	24	0	9	1	0	0	0	0	0	0	0	94
12:00 PM	0	71	26	0	8	0	0	0	0	0	0	0	0	105
1:00 PM	1	65	20	0	6	0	0	0	0	0	0	0	0	92
2:00 PM	0	92	22	0	13	0	0	0	0	0	0	0	0	127
3:00 PM	0	77	31	0	10	0	0	0	0	0	0	0	0	118
4:00 PM	0	95	31	0	11	0	0	0	0	0	0	0	0	137
5:00 PM	0	142	33	0	17	0	0	0	0	0	0	0	0	192
6:00 PM	1	76	23	0	8	0	0	0	0	0	0	0	0	108
7:00 PM	0	59	19	0	5	0	0	1	0	0	0	0	0	84
8:00 PM	0	51	19	0	3	0	0	0	0	0	0	0	0	73
9:00 PM	0	35	7	0	3	0	0	0	0	0	0	0	0	45
10:00 PM	1	18	7	0	2	0	0	0	0	0	0	0	0	28
11:00 PM	0	16	2	0	1	0	0	0	0	0	0	0	0	19
Total	4	1,053	341	0	129	5	0	1	0	0	0	0	0	1,533
Percent	0.3%	68.7%	22.2%	0.0%	8.4%	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: 3/5/2019 to 3/6/2019
Site Code: 1 - 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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
5:00 AM	1	19	7	0	4	0	0	1	0	0	0	0	0	32
6:00 AM	1	51	19	0	11	0	0	0	0	0	0	0	0	82
7:00 AM	1	146	46	1	24	0	0	0	0	0	0	0	0	218
8:00 AM	1	77	22	0	12	0	0	0	0	0	0	0	0	112
9:00 AM	0	66	22	0	11	1	0	0	0	0	0	0	0	100
10:00 AM	0	62	22	0	14	1	0	0	0	0	0	0	0	99
11:00 AM	0	56	23	0	7	1	0	0	0	0	0	0	0	87
12:00 PM	1	71	23	0	6	1	0	0	0	0	0	0	0	102
1:00 PM	0	69	24	0	7	0	0	0	0	0	0	0	0	100
2:00 PM	0	75	30	0	10	0	0	0	0	0	0	0	0	115
3:00 PM	1	64	20	0	13	0	0	0	0	0	0	0	0	98
4:00 PM	0	64	23	0	7	0	0	0	0	0	0	0	0	94
5:00 PM	0	60	17	0	7	0	0	0	0	0	0	0	0	84
6:00 PM	0	58	19	0	9	0	0	1	0	0	0	0	0	87
7:00 PM	0	32	8	0	2	0	0	0	0	0	0	0	0	42
8:00 PM	0	28	7	0	1	0	0	0	0	0	0	0	0	36
9:00 PM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
10:00 PM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
Total	6	1,054	356	1	150	4	0	2	0	0	0	0	0	1,573
Percent	0.4%	67.0%	22.6%	0.1%	9.5%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	