

Vehicle Classification Report Summary

Location: Rupert Rd, Between Stingy Ln & End

Count Direction: Eastbound / Westbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: YC4101

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	18	891	389	0	250	2	0	0	0	0	0	0	0	1,550
Percent	1.2%	57.5%	25.1%	0.0%	16.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	12	882	358	1	190	1	0	0	0	0	0	0	0	1,444
Percent	0.8%	61.1%	24.8%	0.1%	13.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	30	1,773	747	1	440	3	0	0	0	0	0	0	0	2,994
Percent	1.0%	59.2%	24.9%	0.0%	14.7%	0.1%	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: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

Wednesday, January 26, 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	1	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
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	6	5	0	7	1	0	0	0	0	0	0	0	19
7:00 AM	0	18	5	0	4	0	0	0	0	0	0	0	0	27
8:00 AM	0	15	17	0	8	0	0	0	0	0	0	0	0	40
9:00 AM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
10:00 AM	0	35	19	0	11	0	0	0	0	0	0	0	0	65
11:00 AM	1	43	16	0	16	0	0	0	0	0	0	0	0	76
12:00 PM	1	45	18	0	10	0	0	0	0	0	0	0	0	74
1:00 PM	1	38	13	0	17	0	0	0	0	0	0	0	0	69
2:00 PM	1	55	21	0	12	0	0	0	0	0	0	0	0	89
3:00 PM	1	58	23	0	12	0	0	0	0	0	0	0	0	94
4:00 PM	1	40	13	0	13	0	0	0	0	0	0	0	0	67
5:00 PM	0	29	9	0	12	0	0	0	0	0	0	0	0	50
6:00 PM	0	12	3	0	6	0	0	0	0	0	0	0	0	21
7:00 PM	0	7	5	0	2	0	0	0	0	0	0	0	0	14
8:00 PM	0	5	6	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	2	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
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	440	188	0	135	1	0	0	0	0	0	0	0	771
Percent	0.9%	57.1%	24.4%	0.0%	17.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

Wednesday, January 26, 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	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	3	0	2	1	0	0	0	0	0	0	0	11
7:00 AM	0	19	15	0	7	0	0	0	0	0	0	0	0	41
8:00 AM	0	20	9	0	4	0	0	0	0	0	0	0	0	33
9:00 AM	0	25	6	0	3	0	0	0	0	0	0	0	0	34
10:00 AM	0	33	17	0	6	0	0	0	0	0	0	0	0	56
11:00 AM	0	42	18	0	3	0	0	0	0	0	0	0	0	63
12:00 PM	0	48	27	0	10	0	0	0	0	0	0	0	0	85
1:00 PM	1	49	12	0	10	0	0	0	0	0	0	0	0	72
2:00 PM	0	38	23	0	12	0	0	0	0	0	0	0	0	73
3:00 PM	2	45	13	0	12	0	0	0	0	0	0	0	0	72
4:00 PM	0	33	5	0	10	0	0	0	0	0	0	0	0	48
5:00 PM	0	36	15	0	8	0	0	0	0	0	0	0	0	59
6:00 PM	0	17	8	0	6	0	0	0	0	0	0	0	0	31
7:00 PM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
8:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	436	178	0	98	1	0	0	0	0	0	0	0	716
Percent	0.4%	60.9%	24.9%	0.0%	13.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

Thursday, January 27, 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	5	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	4	3	0	6	0	0	0	0	0	0	0	0	13
7:00 AM	0	12	10	0	4	1	0	0	0	0	0	0	0	27
8:00 AM	0	14	13	0	6	0	0	0	0	0	0	0	0	33
9:00 AM	0	15	11	0	7	0	0	0	0	0	0	0	0	33
10:00 AM	0	29	14	0	6	0	0	0	0	0	0	0	0	49
11:00 AM	2	39	18	0	14	0	0	0	0	0	0	0	0	73
12:00 PM	2	49	23	0	11	0	0	0	0	0	0	0	0	85
1:00 PM	2	43	18	0	8	0	0	0	0	0	0	0	0	71
2:00 PM	2	63	23	0	13	0	0	0	0	0	0	0	0	101
3:00 PM	2	62	18	0	10	0	0	0	0	0	0	0	0	92
4:00 PM	0	40	17	0	15	0	0	0	0	0	0	0	0	72
5:00 PM	1	33	13	0	9	0	0	0	0	0	0	0	0	56
6:00 PM	0	15	8	0	2	0	0	0	0	0	0	0	0	25
7:00 PM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
8:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	11	451	201	0	115	1	0	0	0	0	0	0	0	779
Percent	1.4%	57.9%	25.8%	0.0%	14.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

Thursday, January 27, 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	5	0	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	18	10	0	5	0	0	0	0	0	0	0	0	33
8:00 AM	0	20	9	1	4	0	0	0	0	0	0	0	0	34
9:00 AM	0	18	11	0	7	0	0	0	0	0	0	0	0	36
10:00 AM	1	20	10	0	7	0	0	0	0	0	0	0	0	38
11:00 AM	0	35	16	0	8	0	0	0	0	0	0	0	0	59
12:00 PM	0	44	17	0	11	0	0	0	0	0	0	0	0	72
1:00 PM	2	52	18	0	10	0	0	0	0	0	0	0	0	82
2:00 PM	2	47	20	0	6	0	0	0	0	0	0	0	0	75
3:00 PM	2	46	18	0	11	0	0	0	0	0	0	0	0	77
4:00 PM	1	42	8	0	8	0	0	0	0	0	0	0	0	59
5:00 PM	1	45	20	0	8	0	0	0	0	0	0	0	0	74
6:00 PM	0	11	9	0	2	0	0	0	0	0	0	0	0	22
7:00 PM	0	7	4	0	1	0	0	0	0	0	0	0	0	12
8:00 PM	0	13	3	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	9	446	180	1	92	0	0	0	0	0	0	0	0	728
Percent	1.2%	61.3%	24.7%	0.1%	12.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

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	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	4	0	7	1	0	0	0	0	0	0	0	17
7:00 AM	0	15	8	0	4	1	0	0	0	0	0	0	0	28
8:00 AM	0	15	15	0	7	0	0	0	0	0	0	0	0	37
9:00 AM	0	21	12	0	5	0	0	0	0	0	0	0	0	38
10:00 AM	0	32	17	0	9	0	0	0	0	0	0	0	0	58
11:00 AM	2	41	17	0	15	0	0	0	0	0	0	0	0	75
12:00 PM	2	47	21	0	11	0	0	0	0	0	0	0	0	81
1:00 PM	2	41	16	0	13	0	0	0	0	0	0	0	0	72
2:00 PM	2	59	22	0	13	0	0	0	0	0	0	0	0	96
3:00 PM	2	60	21	0	11	0	0	0	0	0	0	0	0	94
4:00 PM	1	40	15	0	14	0	0	0	0	0	0	0	0	70
5:00 PM	1	31	11	0	11	0	0	0	0	0	0	0	0	54
6:00 PM	0	14	6	0	4	0	0	0	0	0	0	0	0	24
7:00 PM	0	6	5	0	2	0	0	0	0	0	0	0	0	13
8:00 PM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	13	451	201	0	129	2	0	0	0	0	0	0	0	796
Percent	1.6%	56.7%	25.3%	0.0%	16.2%	0.3%	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.

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

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	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	4	0	2	1	0	0	0	0	0	0	0	12
7:00 AM	0	19	13	0	6	0	0	0	0	0	0	0	0	38
8:00 AM	0	20	9	1	4	0	0	0	0	0	0	0	0	34
9:00 AM	0	22	9	0	5	0	0	0	0	0	0	0	0	36
10:00 AM	1	27	14	0	7	0	0	0	0	0	0	0	0	49
11:00 AM	0	39	17	0	6	0	0	0	0	0	0	0	0	62
12:00 PM	0	46	22	0	11	0	0	0	0	0	0	0	0	79
1:00 PM	2	51	15	0	10	0	0	0	0	0	0	0	0	78
2:00 PM	1	43	22	0	9	0	0	0	0	0	0	0	0	75
3:00 PM	2	46	16	0	12	0	0	0	0	0	0	0	0	76
4:00 PM	1	38	7	0	9	0	0	0	0	0	0	0	0	55
5:00 PM	1	41	18	0	8	0	0	0	0	0	0	0	0	68
6:00 PM	0	14	9	0	4	0	0	0	0	0	0	0	0	27
7:00 PM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
9:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	8	449	185	1	99	1	0	0	0	0	0	0	0	743
Percent	1.1%	60.4%	24.9%	0.1%	13.3%	0.1%	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.

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

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	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	4	0	7	1	0	0	0	0	0	0	0	17
7:00 AM	0	15	8	0	4	1	0	0	0	0	0	0	0	28
8:00 AM	0	15	15	0	7	0	0	0	0	0	0	0	0	37
9:00 AM	0	21	12	0	5	0	0	0	0	0	0	0	0	38
10:00 AM	0	32	17	0	9	0	0	0	0	0	0	0	0	58
11:00 AM	2	41	17	0	15	0	0	0	0	0	0	0	0	75
12:00 PM	2	47	21	0	11	0	0	0	0	0	0	0	0	81
1:00 PM	2	41	16	0	13	0	0	0	0	0	0	0	0	72
2:00 PM	2	59	22	0	13	0	0	0	0	0	0	0	0	96
3:00 PM	2	60	21	0	11	0	0	0	0	0	0	0	0	94
4:00 PM	1	40	15	0	14	0	0	0	0	0	0	0	0	70
5:00 PM	1	31	11	0	11	0	0	0	0	0	0	0	0	54
6:00 PM	0	14	6	0	4	0	0	0	0	0	0	0	0	24
7:00 PM	0	6	5	0	2	0	0	0	0	0	0	0	0	13
8:00 PM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	13	451	201	0	129	2	0	0	0	0	0	0	0	796
Percent	1.6%	56.7%	25.3%	0.0%	16.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rupert Rd, Between Stingy Ln & End
Date Range: 1/26/2022 to 1/27/2022
Site Code: YC4101

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	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	4	0	2	1	0	0	0	0	0	0	0	12
7:00 AM	0	19	13	0	6	0	0	0	0	0	0	0	0	38
8:00 AM	0	20	9	1	4	0	0	0	0	0	0	0	0	34
9:00 AM	0	22	9	0	5	0	0	0	0	0	0	0	0	36
10:00 AM	1	27	14	0	7	0	0	0	0	0	0	0	0	49
11:00 AM	0	39	17	0	6	0	0	0	0	0	0	0	0	62
12:00 PM	0	46	22	0	11	0	0	0	0	0	0	0	0	79
1:00 PM	2	51	15	0	10	0	0	0	0	0	0	0	0	78
2:00 PM	1	43	22	0	9	0	0	0	0	0	0	0	0	75
3:00 PM	2	46	16	0	12	0	0	0	0	0	0	0	0	76
4:00 PM	1	38	7	0	9	0	0	0	0	0	0	0	0	55
5:00 PM	1	41	18	0	8	0	0	0	0	0	0	0	0	68
6:00 PM	0	14	9	0	4	0	0	0	0	0	0	0	0	27
7:00 PM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
9:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	8	449	185	1	99	1	0	0	0	0	0	0	0	743
Percent	1.1%	60.4%	24.9%	0.1%	13.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	