

Vehicle Classification Report Summary

Location: Rosaline Ave, Between West St & Court St

Count Direction: Eastbound / Westbound

Date Range: 3/30/2022 to 3/31/2022

Site Code: Y24001

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	18	4,166	1,000	1	662	8	0	1	0	1	0	0	0	5,857
Percent	0.3%	71.1%	17.1%	0.0%	11.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	10	4,263	992	1	590	9	0	2	0	0	0	0	0	5,867
Percent	0.2%	72.7%	16.9%	0.0%	10.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	28	8,429	1,992	2	1,252	17	0	3	0	1	0	0	0	11,724
Percent	0.2%	71.9%	17.0%	0.0%	10.7%	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: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

Wednesday, March 30, 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	20	5	0	1	0	0	0	0	0	0	0	0	26
1:00 AM	0	20	6	0	1	0	0	0	0	0	0	0	0	27
2:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
3:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	12	3	0	2	1	0	0	0	0	0	0	0	18
6:00 AM	0	40	6	0	8	1	0	0	0	0	0	0	0	55
7:00 AM	0	102	21	1	12	0	0	0	0	0	0	0	0	136
8:00 AM	1	63	20	0	20	0	0	0	0	0	0	0	0	104
9:00 AM	1	115	24	0	12	0	0	1	0	0	0	0	0	153
10:00 AM	0	111	41	0	30	0	0	0	0	0	0	0	0	182
11:00 AM	2	136	42	0	18	1	0	0	0	0	0	0	0	199
12:00 PM	3	128	34	0	25	0	0	0	0	0	0	0	0	190
1:00 PM	0	146	37	0	27	0	0	0	0	0	0	0	0	210
2:00 PM	0	167	31	0	43	0	0	0	0	0	0	0	0	241
3:00 PM	0	177	57	0	28	0	0	0	0	0	0	0	0	262
4:00 PM	1	235	47	0	34	0	0	0	0	0	0	0	0	317
5:00 PM	1	170	36	0	23	1	0	0	0	0	0	0	0	231
6:00 PM	0	107	28	0	13	0	0	0	0	0	0	0	0	148
7:00 PM	0	131	29	0	14	0	0	0	0	0	0	0	0	174
8:00 PM	1	55	10	0	8	0	0	0	0	0	0	0	0	74
9:00 PM	0	38	11	0	3	0	0	0	0	0	0	0	0	52
10:00 PM	0	29	10	0	3	0	0	0	0	0	0	0	0	42
11:00 PM	0	23	5	0	1	0	0	0	0	0	0	0	0	29
Total	10	2,048	509	1	326	4	0	1	0	0	0	0	0	2,899
Percent	0.3%	70.6%	17.6%	0.0%	11.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

Wednesday, March 30, 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	2	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
2:00 AM	0	5	4	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
4:00 AM	0	25	11	0	6	0	0	0	0	0	0	0	0	42
5:00 AM	0	80	21	0	13	1	0	0	0	0	0	0	0	115
6:00 AM	1	208	53	0	27	2	0	0	0	0	0	0	0	291
7:00 AM	1	173	32	0	21	1	0	0	0	0	0	0	0	228
8:00 AM	3	159	54	0	27	0	0	0	0	0	0	0	0	243
9:00 AM	0	121	31	0	23	0	0	0	0	0	0	0	0	175
10:00 AM	1	143	41	0	23	0	0	0	0	0	0	0	0	208
11:00 AM	0	140	30	0	15	0	0	0	0	0	0	0	0	185
12:00 PM	0	138	33	0	19	0	0	0	0	0	0	0	0	190
1:00 PM	0	160	39	0	29	1	0	0	0	0	0	0	0	229
2:00 PM	0	152	31	0	19	0	0	0	0	0	0	0	0	202
3:00 PM	0	118	29	0	20	0	0	0	0	0	0	0	0	167
4:00 PM	0	88	11	0	12	0	0	0	0	0	0	0	0	111
5:00 PM	0	83	22	0	6	0	0	0	0	0	0	0	0	111
6:00 PM	0	102	22	0	10	0	0	0	0	0	0	0	0	134
7:00 PM	0	42	6	0	3	0	0	0	0	0	0	0	0	51
8:00 PM	0	37	6	0	4	0	0	0	0	0	0	0	0	47
9:00 PM	0	27	7	0	4	0	0	0	0	0	0	0	0	38
10:00 PM	0	11	6	0	2	0	0	0	0	0	0	0	0	19
11:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
Total	6	2,044	497	0	284	5	0	0	0	0	0	0	0	2,836
Percent	0.2%	72.1%	17.5%	0.0%	10.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

Thursday, March 31, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	21	4	0	1	0	0	0	0	0	0	0	0	27
1:00 AM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
2:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
4:00 AM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
5:00 AM	1	23	1	0	3	1	0	0	0	0	0	0	0	29
6:00 AM	0	37	13	0	9	0	0	0	0	0	0	0	0	59
7:00 AM	0	85	17	0	9	0	0	0	0	0	0	0	0	111
8:00 AM	0	67	26	0	20	1	0	0	0	0	0	0	0	114
9:00 AM	0	128	30	0	26	0	0	0	0	0	0	0	0	184
10:00 AM	0	123	34	0	20	0	0	0	0	1	0	0	0	178
11:00 AM	1	132	41	0	36	0	0	0	0	0	0	0	0	210
12:00 PM	0	143	22	0	32	1	0	0	0	0	0	0	0	198
1:00 PM	0	149	48	0	27	0	0	0	0	0	0	0	0	224
2:00 PM	0	178	41	0	21	0	0	0	0	0	0	0	0	240
3:00 PM	0	203	43	0	35	0	0	0	0	0	0	0	0	281
4:00 PM	2	206	53	0	35	1	0	0	0	0	0	0	0	297
5:00 PM	2	170	34	0	28	0	0	0	0	0	0	0	0	234
6:00 PM	1	117	16	0	6	0	0	0	0	0	0	0	0	140
7:00 PM	0	146	26	0	12	0	0	0	0	0	0	0	0	184
8:00 PM	0	49	11	0	8	0	0	0	0	0	0	0	0	68
9:00 PM	0	36	7	0	3	0	0	0	0	0	0	0	0	46
10:00 PM	0	37	10	0	3	0	0	0	0	0	0	0	0	50
11:00 PM	0	33	7	0	2	0	0	0	0	0	0	0	0	42
Total	8	2,118	491	0	336	4	0	0	0	1	0	0	0	2,958
Percent	0.3%	71.6%	16.6%	0.0%	11.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

Thursday, March 31, 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	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
4:00 AM	0	32	9	0	2	1	0	1	0	0	0	0	0	45
5:00 AM	0	83	17	0	8	0	0	0	0	0	0	0	0	108
6:00 AM	0	204	45	0	27	0	0	0	0	0	0	0	0	276
7:00 AM	1	236	48	0	31	0	0	0	0	0	0	0	0	316
8:00 AM	0	212	42	0	27	0	0	0	0	0	0	0	0	281
9:00 AM	1	169	41	0	24	0	0	0	0	0	0	0	0	235
10:00 AM	0	137	35	0	36	1	0	0	0	0	0	0	0	209
11:00 AM	0	106	37	0	23	0	0	0	0	0	0	0	0	166
12:00 PM	0	140	33	0	23	0	0	0	0	0	0	0	0	196
1:00 PM	0	164	26	0	23	0	0	1	0	0	0	0	0	214
2:00 PM	0	177	26	0	15	0	0	0	0	0	0	0	0	218
3:00 PM	1	105	39	0	16	2	0	0	0	0	0	0	0	163
4:00 PM	0	86	19	0	13	0	0	0	0	0	0	0	0	118
5:00 PM	1	84	13	0	11	0	0	0	0	0	0	0	0	109
6:00 PM	0	127	26	0	10	0	0	0	0	0	0	0	0	163
7:00 PM	0	41	10	0	4	0	0	0	0	0	0	0	0	55
8:00 PM	0	40	8	0	6	0	0	0	0	0	0	0	0	54
9:00 PM	0	22	8	0	2	0	0	0	0	0	0	0	0	32
10:00 PM	0	24	4	0	2	0	0	0	0	0	0	0	0	30
11:00 PM	0	11	2	1	2	0	0	0	0	0	0	0	0	16
Total	4	2,219	495	1	306	4	0	2	0	0	0	0	0	3,031
Percent	0.1%	73.2%	16.3%	0.0%	10.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

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	1	21	5	0	1	0	0	0	0	0	0	0	0	28
1:00 AM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
2:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
3:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
4:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
5:00 AM	1	18	2	0	3	1	0	0	0	0	0	0	0	25
6:00 AM	0	39	10	0	9	1	0	0	0	0	0	0	0	59
7:00 AM	0	94	19	1	11	0	0	0	0	0	0	0	0	125
8:00 AM	1	65	23	0	20	1	0	0	0	0	0	0	0	110
9:00 AM	1	122	27	0	19	0	0	1	0	0	0	0	0	170
10:00 AM	0	117	38	0	25	0	0	0	0	1	0	0	0	181
11:00 AM	2	134	42	0	27	1	0	0	0	0	0	0	0	206
12:00 PM	2	136	28	0	29	1	0	0	0	0	0	0	0	196
1:00 PM	0	148	43	0	27	0	0	0	0	0	0	0	0	218
2:00 PM	0	173	36	0	32	0	0	0	0	0	0	0	0	241
3:00 PM	0	190	50	0	32	0	0	0	0	0	0	0	0	272
4:00 PM	2	221	50	0	35	1	0	0	0	0	0	0	0	309
5:00 PM	2	170	35	0	26	1	0	0	0	0	0	0	0	234
6:00 PM	1	112	22	0	10	0	0	0	0	0	0	0	0	145
7:00 PM	0	139	28	0	13	0	0	0	0	0	0	0	0	180
8:00 PM	1	52	11	0	8	0	0	0	0	0	0	0	0	72
9:00 PM	0	37	9	0	3	0	0	0	0	0	0	0	0	49
10:00 PM	0	33	10	0	3	0	0	0	0	0	0	0	0	46
11:00 PM	0	28	6	0	2	0	0	0	0	0	0	0	0	36
Total	14	2,089	504	1	336	7	0	1	0	1	0	0	0	2,953
Percent	0.5%	70.7%	17.1%	0.0%	11.4%	0.2%	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: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

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	4	2	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
2:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
4:00 AM	0	29	10	0	4	1	0	1	0	0	0	0	0	45
5:00 AM	0	82	19	0	11	1	0	0	0	0	0	0	0	113
6:00 AM	1	206	49	0	27	1	0	0	0	0	0	0	0	284
7:00 AM	1	205	40	0	26	1	0	0	0	0	0	0	0	273
8:00 AM	2	186	48	0	27	0	0	0	0	0	0	0	0	263
9:00 AM	1	145	36	0	24	0	0	0	0	0	0	0	0	206
10:00 AM	1	140	38	0	30	1	0	0	0	0	0	0	0	210
11:00 AM	0	123	34	0	19	0	0	0	0	0	0	0	0	176
12:00 PM	0	139	33	0	21	0	0	0	0	0	0	0	0	193
1:00 PM	0	162	33	0	26	1	0	1	0	0	0	0	0	223
2:00 PM	0	165	29	0	17	0	0	0	0	0	0	0	0	211
3:00 PM	1	112	34	0	18	1	0	0	0	0	0	0	0	166
4:00 PM	0	87	15	0	13	0	0	0	0	0	0	0	0	115
5:00 PM	1	84	18	0	9	0	0	0	0	0	0	0	0	112
6:00 PM	0	115	24	0	10	0	0	0	0	0	0	0	0	149
7:00 PM	0	42	8	0	4	0	0	0	0	0	0	0	0	54
8:00 PM	0	39	7	0	5	0	0	0	0	0	0	0	0	51
9:00 PM	0	25	8	0	3	0	0	0	0	0	0	0	0	36
10:00 PM	0	18	5	0	2	0	0	0	0	0	0	0	0	25
11:00 PM	0	10	3	1	2	0	0	0	0	0	0	0	0	16
Total	8	2,138	500	1	299	7	0	2	0	0	0	0	0	2,955
Percent	0.3%	72.4%	16.9%	0.0%	10.1%	0.2%	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: Rosaline Ave, Between West St & Court St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24001

**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	1	21	5	0	1	0	0	0	0	0	0	0	0	28
1:00 AM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
2:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
3:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
4:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
5:00 AM	1	18	2	0	3	1	0	0	0	0	0	0	0	25
6:00 AM	0	39	10	0	9	1	0	0	0	0	0	0	0	59
7:00 AM	0	94	19	1	11	0	0	0	0	0	0	0	0	125
8:00 AM	1	65	23	0	20	1	0	0	0	0	0	0	0	110
9:00 AM	1	122	27	0	19	0	0	1	0	0	0	0	0	170
10:00 AM	0	117	38	0	25	0	0	0	0	1	0	0	0	181
11:00 AM	2	134	42	0	27	1	0	0	0	0	0	0	0	206
12:00 PM	2	136	28	0	29	1	0	0	0	0	0	0	0	196
1:00 PM	0	148	43	0	27	0	0	0	0	0	0	0	0	218
2:00 PM	0	173	36	0	32	0	0	0	0	0	0	0	0	241
3:00 PM	0	190	50	0	32	0	0	0	0	0	0	0	0	272
4:00 PM	2	221	50	0	35	1	0	0	0	0	0	0	0	309
5:00 PM	2	170	35	0	26	1	0	0	0	0	0	0	0	234
6:00 PM	1	112	22	0	10	0	0	0	0	0	0	0	0	145
7:00 PM	0	139	28	0	13	0	0	0	0	0	0	0	0	180
8:00 PM	1	52	11	0	8	0	0	0	0	0	0	0	0	72
9:00 PM	0	37	9	0	3	0	0	0	0	0	0	0	0	49
10:00 PM	0	33	10	0	3	0	0	0	0	0	0	0	0	46
11:00 PM	0	28	6	0	2	0	0	0	0	0	0	0	0	36
Total	14	2,089	504	1	336	7	0	1	0	1	0	0	0	2,953
Percent	0.5%	70.7%	17.1%	0.0%	11.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Site Code: Y24001

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	4	2	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
2:00 AM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
3:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
4:00 AM	0	29	10	0	4	1	0	1	0	0	0	0	0	45
5:00 AM	0	82	19	0	11	1	0	0	0	0	0	0	0	113
6:00 AM	1	206	49	0	27	1	0	0	0	0	0	0	0	284
7:00 AM	1	205	40	0	26	1	0	0	0	0	0	0	0	273
8:00 AM	2	186	48	0	27	0	0	0	0	0	0	0	0	263
9:00 AM	1	145	36	0	24	0	0	0	0	0	0	0	0	206
10:00 AM	1	140	38	0	30	1	0	0	0	0	0	0	0	210
11:00 AM	0	123	34	0	19	0	0	0	0	0	0	0	0	176
12:00 PM	0	139	33	0	21	0	0	0	0	0	0	0	0	193
1:00 PM	0	162	33	0	26	1	0	1	0	0	0	0	0	223
2:00 PM	0	165	29	0	17	0	0	0	0	0	0	0	0	211
3:00 PM	1	112	34	0	18	1	0	0	0	0	0	0	0	166
4:00 PM	0	87	15	0	13	0	0	0	0	0	0	0	0	115
5:00 PM	1	84	18	0	9	0	0	0	0	0	0	0	0	112
6:00 PM	0	115	24	0	10	0	0	0	0	0	0	0	0	149
7:00 PM	0	42	8	0	4	0	0	0	0	0	0	0	0	54
8:00 PM	0	39	7	0	5	0	0	0	0	0	0	0	0	51
9:00 PM	0	25	8	0	3	0	0	0	0	0	0	0	0	36
10:00 PM	0	18	5	0	2	0	0	0	0	0	0	0	0	25
11:00 PM	0	10	3	1	2	0	0	0	0	0	0	0	0	16
Total	8	2,138	500	1	299	7	0	2	0	0	0	0	0	2,955
Percent	0.3%	72.4%	16.9%	0.0%	10.1%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	