

Vehicle Classification Report Summary

Location: Locust St, Between East St & Park Marina Dr

Count Direction: Eastbound / Westbound

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

Site Code: Y24401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	53	1,928	523	1	219	14	0	1	2	0	0	0	0	2,741
Percent	1.9%	70.3%	19.1%	0.0%	8.0%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	33	1,513	379	0	189	7	0	0	0	1	0	0	0	2,122
Percent	1.6%	71.3%	17.9%	0.0%	8.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	86	3,441	902	1	408	21	0	1	2	1	0	0	0	4,863
Percent	1.8%	70.8%	18.5%	0.0%	8.4%	0.4%	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: Locust St, Between East St & Park Marina Dr
 Date Range: 3/30/2022 to 3/31/2022
 Site Code: Y24401



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	1	0	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	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	4	0	2	0	0	0	0	0	0	0	0	17
7:00 AM	0	27	10	0	3	0	0	0	0	0	0	0	0	40
8:00 AM	0	39	13	0	8	0	0	0	0	0	0	0	0	60
9:00 AM	1	47	12	1	9	0	0	0	0	0	0	0	0	70
10:00 AM	1	58	20	0	15	0	0	0	0	0	0	0	0	94
11:00 AM	2	98	23	0	9	1	0	0	0	0	0	0	0	133
12:00 PM	3	96	34	0	10	2	0	0	0	0	0	0	0	145
1:00 PM	4	72	24	0	8	3	0	0	1	0	0	0	0	112
2:00 PM	3	65	26	0	8	0	0	0	0	0	0	0	0	102
3:00 PM	1	87	27	0	7	0	0	0	0	0	0	0	0	122
4:00 PM	2	84	16	0	9	1	0	0	0	0	0	0	0	112
5:00 PM	2	72	17	0	6	0	0	0	0	0	0	0	0	97
6:00 PM	1	25	6	0	2	1	0	0	0	0	0	0	0	35
7:00 PM	0	31	4	0	4	0	0	0	0	0	0	0	0	39
8:00 PM	1	18	2	0	0	0	0	0	0	0	0	0	0	21
9:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	21	859	243	1	102	8	0	0	1	0	0	0	0	1,235
Percent	1.7%	69.6%	19.7%	0.1%	8.3%	0.6%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	6	3	0	0	1	0	0	0	0	0	0	0	10
7:00 AM	0	45	13	0	8	0	0	0	0	0	0	0	0	66
8:00 AM	0	42	13	0	8	2	0	0	0	0	0	0	0	65
9:00 AM	1	48	8	0	11	0	0	0	0	0	0	0	0	68
10:00 AM	0	65	18	0	5	1	0	0	0	0	0	0	0	89
11:00 AM	0	63	15	0	13	0	0	0	0	0	0	0	0	91
12:00 PM	0	82	16	0	12	0	0	0	0	0	0	0	0	110
1:00 PM	0	63	21	0	7	1	0	0	0	0	0	0	0	92
2:00 PM	2	58	16	0	10	1	0	0	0	1	0	0	0	88
3:00 PM	1	57	14	0	9	0	0	0	0	0	0	0	0	81
4:00 PM	3	47	15	0	7	0	0	0	0	0	0	0	0	72
5:00 PM	1	54	10	0	5	0	0	0	0	0	0	0	0	70
6:00 PM	0	25	9	0	1	0	0	0	0	0	0	0	0	35
7:00 PM	2	23	2	0	1	0	0	0	0	0	0	0	0	28
8:00 PM	1	12	3	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	8	3	0	1	0	0	0	0	0	0	0	0	12
10:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
Total	12	712	182	0	102	6	0	0	0	1	0	0	0	1,015
Percent	1.2%	70.1%	17.9%	0.0%	10.0%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	4	0	0	2	0	0	0	0	0	0	0	0	6
6:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	21	4	0	2	0	0	0	0	0	0	0	0	27
8:00 AM	0	40	12	0	12	0	0	0	0	0	0	0	0	64
9:00 AM	0	38	6	0	8	2	0	0	0	0	0	0	0	54
10:00 AM	1	65	10	0	12	0	0	0	0	0	0	0	0	88
11:00 AM	2	63	21	0	8	2	0	0	0	0	0	0	0	96
12:00 PM	2	73	24	0	10	1	0	0	0	0	0	0	0	110
1:00 PM	0	83	27	0	3	1	0	0	0	0	0	0	0	114
2:00 PM	2	68	21	0	6	0	0	0	0	0	0	0	0	97
3:00 PM	6	129	44	0	11	0	0	0	0	0	0	0	0	190
4:00 PM	4	148	40	0	19	0	0	0	0	0	0	0	0	211
5:00 PM	7	155	32	0	15	0	0	0	1	0	0	0	0	210
6:00 PM	2	70	12	0	6	0	0	0	0	0	0	0	0	90
7:00 PM	5	55	8	0	0	0	0	1	0	0	0	0	0	69
8:00 PM	0	33	9	0	2	0	0	0	0	0	0	0	0	44
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	1	2	0	0	0	0	0	0	0	0	0	0	0	3
Total	32	1,069	280	0	117	6	0	1	1	0	0	0	0	1,506
Percent	2.1%	71.0%	18.6%	0.0%	7.8%	0.4%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	28	11	0	9	0	0	0	0	0	0	0	0	48
8:00 AM	0	36	2	0	3	1	0	0	0	0	0	0	0	42
9:00 AM	0	33	7	0	5	0	0	0	0	0	0	0	0	45
10:00 AM	1	47	13	0	10	0	0	0	0	0	0	0	0	71
11:00 AM	1	59	11	0	7	0	0	0	0	0	0	0	0	78
12:00 PM	2	67	19	0	7	0	0	0	0	0	0	0	0	95
1:00 PM	0	65	20	0	4	0	0	0	0	0	0	0	0	89
2:00 PM	2	61	15	0	4	0	0	0	0	0	0	0	0	82
3:00 PM	4	81	21	0	11	0	0	0	0	0	0	0	0	117
4:00 PM	1	106	25	0	12	0	0	0	0	0	0	0	0	144
5:00 PM	4	86	20	0	4	0	0	0	0	0	0	0	0	114
6:00 PM	0	37	15	0	3	0	0	0	0	0	0	0	0	55
7:00 PM	3	41	4	0	4	0	0	0	0	0	0	0	0	52
8:00 PM	1	24	8	0	2	0	0	0	0	0	0	0	0	35
9:00 PM	1	7	2	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	1	3	1	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	21	801	197	0	87	1	0	0	0	0	0	0	0	1,107
Percent	1.9%	72.4%	17.8%	0.0%	7.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	2	0	0	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	6	0	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
7:00 AM	0	24	7	0	3	0	0	0	0	0	0	0	0	34
8:00 AM	0	40	13	0	10	0	0	0	0	0	0	0	0	63
9:00 AM	1	43	9	1	9	1	0	0	0	0	0	0	0	64
10:00 AM	1	62	15	0	14	0	0	0	0	0	0	0	0	92
11:00 AM	2	81	22	0	9	2	0	0	0	0	0	0	0	116
12:00 PM	3	85	29	0	10	2	0	0	0	0	0	0	0	129
1:00 PM	2	78	26	0	6	2	0	0	1	0	0	0	0	115
2:00 PM	3	67	24	0	7	0	0	0	0	0	0	0	0	101
3:00 PM	4	108	36	0	9	0	0	0	0	0	0	0	0	157
4:00 PM	3	116	28	0	14	1	0	0	0	0	0	0	0	162
5:00 PM	5	114	25	0	11	0	0	0	1	0	0	0	0	156
6:00 PM	2	48	9	0	4	1	0	0	0	0	0	0	0	64
7:00 PM	3	43	6	0	2	0	0	1	0	0	0	0	0	55
8:00 PM	1	26	6	0	1	0	0	0	0	0	0	0	0	34
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
Total	31	972	267	1	113	9	0	1	2	0	0	0	0	1,396
Percent	2.2%	69.6%	19.1%	0.1%	8.1%	0.6%	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: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	7	3	0	0	1	0	0	0	0	0	0	0	11
7:00 AM	0	37	12	0	9	0	0	0	0	0	0	0	0	58
8:00 AM	0	39	8	0	6	2	0	0	0	0	0	0	0	55
9:00 AM	1	41	8	0	8	0	0	0	0	0	0	0	0	58
10:00 AM	1	56	16	0	8	1	0	0	0	0	0	0	0	82
11:00 AM	1	61	13	0	10	0	0	0	0	0	0	0	0	85
12:00 PM	1	75	18	0	10	0	0	0	0	0	0	0	0	104
1:00 PM	0	64	21	0	6	1	0	0	0	0	0	0	0	92
2:00 PM	2	60	16	0	7	1	0	0	0	1	0	0	0	87
3:00 PM	3	69	18	0	10	0	0	0	0	0	0	0	0	100
4:00 PM	2	77	20	0	10	0	0	0	0	0	0	0	0	109
5:00 PM	3	70	15	0	5	0	0	0	0	0	0	0	0	93
6:00 PM	0	31	12	0	2	0	0	0	0	0	0	0	0	45
7:00 PM	3	32	3	0	3	0	0	0	0	0	0	0	0	41
8:00 PM	1	18	6	0	2	0	0	0	0	0	0	0	0	27
9:00 PM	1	8	3	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	1	3	1	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
Total	20	763	195	0	101	6	0	0	0	1	0	0	0	1,086
Percent	1.8%	70.3%	18.0%	0.0%	9.3%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

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

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

**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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	2	0	0	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	6	0	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
7:00 AM	0	24	7	0	3	0	0	0	0	0	0	0	0	34
8:00 AM	0	40	13	0	10	0	0	0	0	0	0	0	0	63
9:00 AM	1	43	9	1	9	1	0	0	0	0	0	0	0	64
10:00 AM	1	62	15	0	14	0	0	0	0	0	0	0	0	92
11:00 AM	2	81	22	0	9	2	0	0	0	0	0	0	0	116
12:00 PM	3	85	29	0	10	2	0	0	0	0	0	0	0	129
1:00 PM	2	78	26	0	6	2	0	0	1	0	0	0	0	115
2:00 PM	3	67	24	0	7	0	0	0	0	0	0	0	0	101
3:00 PM	4	108	36	0	9	0	0	0	0	0	0	0	0	157
4:00 PM	3	116	28	0	14	1	0	0	0	0	0	0	0	162
5:00 PM	5	114	25	0	11	0	0	0	1	0	0	0	0	156
6:00 PM	2	48	9	0	4	1	0	0	0	0	0	0	0	64
7:00 PM	3	43	6	0	2	0	0	1	0	0	0	0	0	55
8:00 PM	1	26	6	0	1	0	0	0	0	0	0	0	0	34
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
Total	31	972	267	1	113	9	0	1	2	0	0	0	0	1,396
Percent	2.2%	69.6%	19.1%	0.1%	8.1%	0.6%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	7	3	0	0	1	0	0	0	0	0	0	0	11
7:00 AM	0	37	12	0	9	0	0	0	0	0	0	0	0	58
8:00 AM	0	39	8	0	6	2	0	0	0	0	0	0	0	55
9:00 AM	1	41	8	0	8	0	0	0	0	0	0	0	0	58
10:00 AM	1	56	16	0	8	1	0	0	0	0	0	0	0	82
11:00 AM	1	61	13	0	10	0	0	0	0	0	0	0	0	85
12:00 PM	1	75	18	0	10	0	0	0	0	0	0	0	0	104
1:00 PM	0	64	21	0	6	1	0	0	0	0	0	0	0	92
2:00 PM	2	60	16	0	7	1	0	0	0	1	0	0	0	87
3:00 PM	3	69	18	0	10	0	0	0	0	0	0	0	0	100
4:00 PM	2	77	20	0	10	0	0	0	0	0	0	0	0	109
5:00 PM	3	70	15	0	5	0	0	0	0	0	0	0	0	93
6:00 PM	0	31	12	0	2	0	0	0	0	0	0	0	0	45
7:00 PM	3	32	3	0	3	0	0	0	0	0	0	0	0	41
8:00 PM	1	18	6	0	2	0	0	0	0	0	0	0	0	27
9:00 PM	1	8	3	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	1	3	1	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
Total	20	763	195	0	101	6	0	0	0	1	0	0	0	1,086
Percent	1.8%	70.3%	18.0%	0.0%	9.3%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	