

Vehicle Classification Report Summary

Location: South St, Between Pine St & Park Marina Dr

Count Direction: Eastbound / Westbound

Date Range: 2/22/2022 to 2/23/2022

Site Code: Y24501

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	15	1,830	721	1	312	10	0	0	0	0	0	0	0	2,889
Percent	0.5%	63.3%	25.0%	0.0%	10.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	24	2,155	522	0	262	21	0	1	0	0	0	0	0	2,985
Percent	0.8%	72.2%	17.5%	0.0%	8.8%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	39	3,985	1,243	1	574	31	0	1	0	0	0	0	0	5,874
Percent	0.7%	67.8%	21.2%	0.0%	9.8%	0.5%	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: South St, Between Pine St & Park Marina Dr
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24501

Tuesday, February 22, 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	1	2	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
6:00 AM	0	14	7	0	8	1	0	0	0	0	0	0	0	30
7:00 AM	0	56	20	0	8	1	0	0	0	0	0	0	0	85
8:00 AM	0	53	21	0	12	0	0	0	0	0	0	0	0	86
9:00 AM	1	62	31	0	12	0	0	0	0	0	0	0	0	106
10:00 AM	1	61	25	0	16	0	0	0	0	0	0	0	0	103
11:00 AM	1	97	26	0	19	0	0	0	0	0	0	0	0	143
12:00 PM	1	90	30	0	14	0	0	0	0	0	0	0	0	135
1:00 PM	0	88	29	0	14	0	0	0	0	0	0	0	0	131
2:00 PM	2	66	34	0	8	0	0	0	0	0	0	0	0	110
3:00 PM	2	71	29	0	15	0	0	0	0	0	0	0	0	117
4:00 PM	0	68	30	0	10	2	0	0	0	0	0	0	0	110
5:00 PM	0	49	21	0	12	0	0	0	0	0	0	0	0	82
6:00 PM	0	44	16	0	7	0	0	0	0	0	0	0	0	67
7:00 PM	0	32	7	0	5	1	0	0	0	0	0	0	0	45
8:00 PM	0	21	11	0	2	0	0	0	0	0	0	0	0	34
9:00 PM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
Total	8	914	352	0	165	5	0	0	0	0	0	0	0	1,444
Percent	0.6%	63.3%	24.4%	0.0%	11.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: South St, Between Pine St & Park Marina Dr
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24501

Tuesday, February 22, 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
6:00 AM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
7:00 AM	0	42	19	0	3	0	0	0	0	0	0	0	0	64
8:00 AM	0	55	19	0	15	2	0	0	0	0	0	0	0	91
9:00 AM	0	80	24	0	9	1	0	0	0	0	0	0	0	114
10:00 AM	0	96	27	0	7	0	0	0	0	0	0	0	0	130
11:00 AM	1	97	23	0	8	0	0	0	0	0	0	0	0	129
12:00 PM	0	115	24	0	13	2	0	1	0	0	0	0	0	155
1:00 PM	1	82	23	0	10	1	0	0	0	0	0	0	0	117
2:00 PM	4	80	15	0	11	1	0	0	0	0	0	0	0	111
3:00 PM	1	85	26	0	7	1	0	0	0	0	0	0	0	120
4:00 PM	1	68	19	0	11	1	0	0	0	0	0	0	0	100
5:00 PM	1	83	13	0	13	0	0	0	0	0	0	0	0	110
6:00 PM	1	62	10	0	3	0	0	0	0	0	0	0	0	76
7:00 PM	0	26	2	0	5	0	0	0	0	0	0	0	0	33
8:00 PM	0	23	3	0	1	0	0	0	0	0	0	0	0	27
9:00 PM	0	17	3	0	1	0	0	0	0	0	0	0	0	21
10:00 PM	1	10	2	0	2	0	0	0	0	0	0	0	0	15
11:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
Total	11	1,054	260	0	127	9	0	1	0	0	0	0	0	1,462
Percent	0.8%	72.1%	17.8%	0.0%	8.7%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: South St, Between Pine St & Park Marina Dr
 Date Range: 2/22/2022 to 2/23/2022
 Site Code: Y24501



Wednesday, February 23, 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	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
6:00 AM	1	21	10	1	10	1	0	0	0	0	0	0	0	44
7:00 AM	0	57	14	0	2	0	0	0	0	0	0	0	0	73
8:00 AM	0	54	27	0	11	1	0	0	0	0	0	0	0	93
9:00 AM	0	59	21	0	15	0	0	0	0	0	0	0	0	95
10:00 AM	0	63	26	0	16	1	0	0	0	0	0	0	0	106
11:00 AM	0	74	33	0	17	0	0	0	0	0	0	0	0	124
12:00 PM	1	99	43	0	12	0	0	0	0	0	0	0	0	155
1:00 PM	0	88	31	0	11	0	0	0	0	0	0	0	0	130
2:00 PM	1	66	33	0	10	0	0	0	0	0	0	0	0	110
3:00 PM	0	79	23	0	10	0	0	0	0	0	0	0	0	112
4:00 PM	0	66	31	0	7	0	0	0	0	0	0	0	0	104
5:00 PM	1	82	27	0	14	0	0	0	0	0	0	0	0	124
6:00 PM	1	32	12	0	4	2	0	0	0	0	0	0	0	51
7:00 PM	0	26	16	0	3	0	0	0	0	0	0	0	0	45
8:00 PM	1	15	9	0	1	0	0	0	0	0	0	0	0	26
9:00 PM	0	9	5	0	1	0	0	0	0	0	0	0	0	15
10:00 PM	1	8	2	0	1	0	0	0	0	0	0	0	0	12
11:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
Total	7	916	369	1	147	5	0	0	0	0	0	0	0	1,445
Percent	0.5%	63.4%	25.5%	0.1%	10.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24501

Wednesday, February 23, 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	1	0	0	1	0	0	0	0	0	0	0	5
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	2	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	2	1	0	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	15	0	0	4	0	0	0	0	0	0	0	0	19
6:00 AM	1	10	6	0	5	1	0	0	0	0	0	0	0	23
7:00 AM	0	47	10	0	10	0	0	0	0	0	0	0	0	67
8:00 AM	1	48	23	0	8	0	0	0	0	0	0	0	0	80
9:00 AM	0	78	16	0	11	0	0	0	0	0	0	0	0	105
10:00 AM	1	90	29	0	14	2	0	0	0	0	0	0	0	136
11:00 AM	1	96	30	0	7	0	0	0	0	0	0	0	0	134
12:00 PM	0	124	25	0	7	1	0	0	0	0	0	0	0	157
1:00 PM	0	81	13	0	11	2	0	0	0	0	0	0	0	107
2:00 PM	3	88	16	0	11	0	0	0	0	0	0	0	0	118
3:00 PM	3	95	19	0	13	3	0	0	0	0	0	0	0	133
4:00 PM	2	89	19	0	8	0	0	0	0	0	0	0	0	118
5:00 PM	1	100	18	0	10	0	0	0	0	0	0	0	0	129
6:00 PM	0	41	8	0	5	0	0	0	0	0	0	0	0	54
7:00 PM	0	36	11	0	5	0	0	0	0	0	0	0	0	52
8:00 PM	0	29	6	0	1	0	0	0	0	0	0	0	0	36
9:00 PM	0	18	5	0	3	2	0	0	0	0	0	0	0	28
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
Total	13	1,101	262	0	135	12	0	0	0	0	0	0	0	1,523
Percent	0.9%	72.3%	17.2%	0.0%	8.9%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: South St, Between Pine St & Park Marina Dr
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24501

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	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	1	18	9	1	9	1	0	0	0	0	0	0	0	39
7:00 AM	0	57	17	0	5	1	0	0	0	0	0	0	0	80
8:00 AM	0	54	24	0	12	1	0	0	0	0	0	0	0	91
9:00 AM	1	61	26	0	14	0	0	0	0	0	0	0	0	102
10:00 AM	1	62	26	0	16	1	0	0	0	0	0	0	0	106
11:00 AM	1	86	30	0	18	0	0	0	0	0	0	0	0	135
12:00 PM	1	95	37	0	13	0	0	0	0	0	0	0	0	146
1:00 PM	0	88	30	0	13	0	0	0	0	0	0	0	0	131
2:00 PM	2	66	34	0	9	0	0	0	0	0	0	0	0	111
3:00 PM	1	75	26	0	13	0	0	0	0	0	0	0	0	115
4:00 PM	0	67	31	0	9	1	0	0	0	0	0	0	0	108
5:00 PM	1	66	24	0	13	0	0	0	0	0	0	0	0	104
6:00 PM	1	38	14	0	6	1	0	0	0	0	0	0	0	60
7:00 PM	0	29	12	0	4	1	0	0	0	0	0	0	0	46
8:00 PM	1	18	10	0	2	0	0	0	0	0	0	0	0	31
9:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
10:00 PM	1	10	3	0	1	0	0	0	0	0	0	0	0	15
11:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
Total	12	922	365	1	161	7	0	0	0	0	0	0	0	1,468
Percent	0.8%	62.8%	24.9%	0.1%	11.0%	0.5%	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: South St, Between Pine St & Park Marina Dr
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24501

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	1	0	0	0	0	0	0	0	5
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	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	4	1	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	1	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	1	11	5	0	4	1	0	0	0	0	0	0	0	22
7:00 AM	0	45	15	0	7	0	0	0	0	0	0	0	0	67
8:00 AM	1	52	21	0	12	1	0	0	0	0	0	0	0	87
9:00 AM	0	79	20	0	10	1	0	0	0	0	0	0	0	110
10:00 AM	1	93	28	0	11	1	0	0	0	0	0	0	0	134
11:00 AM	1	97	27	0	8	0	0	0	0	0	0	0	0	133
12:00 PM	0	120	25	0	10	2	0	1	0	0	0	0	0	158
1:00 PM	1	82	18	0	11	2	0	0	0	0	0	0	0	114
2:00 PM	4	84	16	0	11	1	0	0	0	0	0	0	0	116
3:00 PM	2	90	23	0	10	2	0	0	0	0	0	0	0	127
4:00 PM	2	79	19	0	10	1	0	0	0	0	0	0	0	111
5:00 PM	1	92	16	0	12	0	0	0	0	0	0	0	0	121
6:00 PM	1	52	9	0	4	0	0	0	0	0	0	0	0	66
7:00 PM	0	31	7	0	5	0	0	0	0	0	0	0	0	43
8:00 PM	0	26	5	0	1	0	0	0	0	0	0	0	0	32
9:00 PM	0	18	4	0	2	1	0	0	0	0	0	0	0	25
10:00 PM	1	7	2	0	1	0	0	0	0	0	0	0	0	11
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	16	1,084	267	0	135	14	0	1	0	0	0	0	0	1,517
Percent	1.1%	71.5%	17.6%	0.0%	8.9%	0.9%	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: South St, Between Pine St & Park Marina Dr
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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	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	6	3	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	1	18	9	1	9	1	0	0	0	0	0	0	0	39
7:00 AM	0	57	17	0	5	1	0	0	0	0	0	0	0	80
8:00 AM	0	54	24	0	12	1	0	0	0	0	0	0	0	91
9:00 AM	1	61	26	0	14	0	0	0	0	0	0	0	0	102
10:00 AM	1	62	26	0	16	1	0	0	0	0	0	0	0	106
11:00 AM	1	86	30	0	18	0	0	0	0	0	0	0	0	135
12:00 PM	1	95	37	0	13	0	0	0	0	0	0	0	0	146
1:00 PM	0	88	30	0	13	0	0	0	0	0	0	0	0	131
2:00 PM	2	66	34	0	9	0	0	0	0	0	0	0	0	111
3:00 PM	1	75	26	0	13	0	0	0	0	0	0	0	0	115
4:00 PM	0	67	31	0	9	1	0	0	0	0	0	0	0	108
5:00 PM	1	66	24	0	13	0	0	0	0	0	0	0	0	104
6:00 PM	1	38	14	0	6	1	0	0	0	0	0	0	0	60
7:00 PM	0	29	12	0	4	1	0	0	0	0	0	0	0	46
8:00 PM	1	18	10	0	2	0	0	0	0	0	0	0	0	31
9:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
10:00 PM	1	10	3	0	1	0	0	0	0	0	0	0	0	15
11:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
Total	12	922	365	1	161	7	0	0	0	0	0	0	0	1,468
Percent	0.8%	62.8%	24.9%	0.1%	11.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	1	0	0	0	0	0	0	0	5
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	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	4	1	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	1	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	1	11	5	0	4	1	0	0	0	0	0	0	0	22
7:00 AM	0	45	15	0	7	0	0	0	0	0	0	0	0	67
8:00 AM	1	52	21	0	12	1	0	0	0	0	0	0	0	87
9:00 AM	0	79	20	0	10	1	0	0	0	0	0	0	0	110
10:00 AM	1	93	28	0	11	1	0	0	0	0	0	0	0	134
11:00 AM	1	97	27	0	8	0	0	0	0	0	0	0	0	133
12:00 PM	0	120	25	0	10	2	0	1	0	0	0	0	0	158
1:00 PM	1	82	18	0	11	2	0	0	0	0	0	0	0	114
2:00 PM	4	84	16	0	11	1	0	0	0	0	0	0	0	116
3:00 PM	2	90	23	0	10	2	0	0	0	0	0	0	0	127
4:00 PM	2	79	19	0	10	1	0	0	0	0	0	0	0	111
5:00 PM	1	92	16	0	12	0	0	0	0	0	0	0	0	121
6:00 PM	1	52	9	0	4	0	0	0	0	0	0	0	0	66
7:00 PM	0	31	7	0	5	0	0	0	0	0	0	0	0	43
8:00 PM	0	26	5	0	1	0	0	0	0	0	0	0	0	32
9:00 PM	0	18	4	0	2	1	0	0	0	0	0	0	0	25
10:00 PM	1	7	2	0	1	0	0	0	0	0	0	0	0	11
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	16	1,084	267	0	135	14	0	1	0	0	0	0	0	1,517
Percent	1.1%	71.5%	17.6%	0.0%	8.9%	0.9%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	