

Vehicle Classification Report Summary

Location: Main St, Between I-5 & 4th St

Count Direction: Northbound / Southbound

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

Site Code: 121

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	41	2,421	1,080	11	974	26	0	9	38	4	0	0	3	4,607
Percent	0.9%	52.6%	23.4%	0.2%	21.1%	0.6%	0.0%	0.2%	0.8%	0.1%	0.0%	0.0%	0.1%	100%
Southbound	32	2,383	1,785	12	1,518	70	0	12	30	14	0	0	5	5,861
Percent	0.5%	40.7%	30.5%	0.2%	25.9%	1.2%	0.0%	0.2%	0.5%	0.2%	0.0%	0.0%	0.1%	100%
Total	73	4,804	2,865	23	2,492	96	0	21	68	18	0	0	8	10,468
Percent	0.7%	45.9%	27.4%	0.2%	23.8%	0.9%	0.0%	0.2%	0.6%	0.2%	0.0%	0.0%	0.1%	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: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Wednesday, January 26, 2022
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	0	2	0	1	0	0	0	0	0	0	0	7
2:00 AM	0	2	2	0	0	1	0	0	0	0	0	0	0	5
3:00 AM	0	5	1	0	2	0	0	0	1	0	0	0	0	9
4:00 AM	0	7	2	0	1	1	0	0	1	0	0	0	0	12
5:00 AM	0	19	6	0	13	1	0	0	1	0	0	0	0	40
6:00 AM	0	34	29	0	39	1	0	1	0	0	0	0	0	104
7:00 AM	0	71	40	2	48	4	0	1	1	0	0	0	0	167
8:00 AM	0	83	51	0	45	0	0	0	4	0	0	0	0	183
9:00 AM	1	78	27	0	31	0	0	0	1	0	0	0	0	138
10:00 AM	0	75	44	0	26	0	0	0	3	0	0	0	0	148
11:00 AM	0	91	30	0	40	1	0	0	0	0	0	0	0	162
12:00 PM	2	109	37	1	42	1	0	0	2	0	0	0	0	194
1:00 PM	4	105	42	0	35	0	0	1	0	0	0	0	0	187
2:00 PM	4	111	43	1	29	0	0	0	0	1	0	0	0	189
3:00 PM	2	84	41	0	32	1	0	0	2	1	0	0	0	163
4:00 PM	1	72	41	0	33	0	0	0	0	1	0	0	0	148
5:00 PM	2	82	34	0	32	1	0	0	0	0	0	0	0	151
6:00 PM	0	55	21	0	12	0	0	0	1	0	0	0	0	89
7:00 PM	1	41	6	0	9	2	0	0	0	0	0	0	0	59
8:00 PM	0	15	11	0	6	0	0	0	0	0	0	0	0	32
9:00 PM	0	11	6	0	4	0	0	0	1	0	0	0	0	22
10:00 PM	2	11	4	0	2	0	0	0	0	0	0	0	0	19
11:00 PM	1	4	1	0	0	1	0	0	0	0	0	0	0	7
Total	20	1,170	522	6	481	16	0	3	18	3	0	0	0	2,239
Percent	0.9%	52.3%	23.3%	0.3%	21.5%	0.7%	0.0%	0.1%	0.8%	0.1%	0.0%	0.0%	0.0%	

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121



Wednesday, January 26, 2022
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	9	7	0	0	0	0	0	0	0	0	0	0	17
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	2	0	0	0	0	0	1	0	0	0	0	4
3:00 AM	0	4	9	1	2	1	0	0	1	0	0	0	0	18
4:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	9	8	0	10	1	0	0	1	0	0	0	0	29
6:00 AM	1	21	33	0	27	2	0	1	1	1	0	0	0	87
7:00 AM	0	46	47	1	29	3	0	0	0	1	0	0	0	127
8:00 AM	0	59	44	0	41	2	0	2	0	0	0	0	0	148
9:00 AM	0	56	45	1	35	0	0	0	1	0	0	0	0	138
10:00 AM	0	72	53	0	52	2	0	0	2	0	0	0	0	181
11:00 AM	0	97	60	0	60	2	0	0	0	1	0	0	1	221
12:00 PM	2	82	63	1	56	4	0	1	4	0	0	0	0	213
1:00 PM	0	103	55	0	50	2	0	0	2	0	0	0	0	212
2:00 PM	2	119	75	1	71	1	0	0	0	0	0	0	0	269
3:00 PM	1	99	75	1	60	1	0	1	1	0	0	0	0	239
4:00 PM	2	121	78	0	95	0	0	0	0	0	0	0	1	297
5:00 PM	1	102	80	0	71	2	0	0	0	0	0	0	0	256
6:00 PM	0	70	48	0	30	1	0	0	1	0	0	0	0	150
7:00 PM	0	51	33	0	26	3	0	0	0	0	0	0	1	114
8:00 PM	2	38	16	0	15	0	0	0	0	0	0	0	0	71
9:00 PM	0	16	16	0	9	0	0	0	0	0	0	0	0	41
10:00 PM	1	8	9	0	6	3	0	0	0	0	0	0	0	27
11:00 PM	0	8	8	0	2	1	0	0	1	0	0	0	0	20
Total	13	1,195	866	6	750	31	0	5	16	3	0	0	3	2,888
Percent	0.5%	41.4%	30.0%	0.2%	26.0%	1.1%	0.0%	0.2%	0.6%	0.1%	0.0%	0.0%	0.1%	

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Thursday, January 27, 2022
Northbound

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	1	0	0	1	0	0	0	0	9
1:00 AM	0	5	0	1	1	1	0	0	1	0	0	0	0	9
2:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	9	0	0	3	0	0	0	0	0	0	0	0	12
4:00 AM	0	12	2	0	3	1	0	0	1	0	0	0	0	19
5:00 AM	0	12	13	0	12	0	0	0	1	0	0	0	0	38
6:00 AM	0	30	20	1	40	2	0	1	0	0	0	0	1	95
7:00 AM	0	76	47	0	59	2	0	0	1	0	0	0	0	185
8:00 AM	0	67	47	0	31	0	0	1	2	0	0	0	0	148
9:00 AM	0	67	37	0	24	2	0	0	2	0	0	0	0	132
10:00 AM	0	99	32	0	35	0	0	1	2	0	0	0	0	169
11:00 AM	0	96	35	0	37	0	0	1	3	0	0	0	0	172
12:00 PM	1	95	46	0	35	0	0	0	1	0	0	0	0	178
1:00 PM	3	96	48	0	34	0	0	0	2	0	0	0	0	183
2:00 PM	2	107	44	1	36	0	0	0	0	0	0	0	0	190
3:00 PM	3	125	51	2	31	0	0	2	1	0	0	0	1	216
4:00 PM	3	112	51	0	36	0	0	0	0	0	0	0	0	202
5:00 PM	1	79	29	0	30	1	0	0	0	0	0	0	0	140
6:00 PM	2	52	15	0	18	0	0	0	1	0	0	0	0	88
7:00 PM	3	47	18	0	11	0	0	0	0	0	0	0	1	80
8:00 PM	2	21	10	0	6	0	0	0	1	1	0	0	0	41
9:00 PM	0	18	5	0	6	0	0	0	0	0	0	0	0	29
10:00 PM	1	15	3	0	4	0	0	0	0	0	0	0	0	23
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	21	1,251	558	5	493	10	0	6	20	1	0	0	3	2,368
Percent	0.9%	52.8%	23.6%	0.2%	20.8%	0.4%	0.0%	0.3%	0.8%	0.0%	0.0%	0.0%	0.1%	

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Thursday, January 27, 2022
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	8	0	0	0	0	0	0	0	0	0	0	16
1:00 AM	1	5	5	0	3	1	0	0	1	0	0	0	0	16
2:00 AM	0	3	6	0	1	0	0	0	1	0	0	0	0	11
3:00 AM	0	4	4	0	3	3	0	0	0	0	0	0	0	14
4:00 AM	0	3	0	0	1	2	0	0	0	1	0	0	0	7
5:00 AM	0	14	12	0	9	1	0	1	0	1	0	0	0	38
6:00 AM	1	22	24	0	27	3	0	0	2	1	0	0	1	81
7:00 AM	0	52	44	1	29	5	0	0	2	2	0	0	1	136
8:00 AM	0	48	49	0	43	6	0	0	0	1	0	0	0	147
9:00 AM	0	47	61	0	45	3	0	1	1	0	0	0	0	158
10:00 AM	2	75	53	0	50	1	0	0	2	0	0	0	0	183
11:00 AM	0	93	59	1	64	0	0	0	1	0	0	0	0	218
12:00 PM	1	85	68	1	52	2	0	0	1	1	0	0	0	211
1:00 PM	0	94	61	1	57	2	0	2	0	1	0	0	0	218
2:00 PM	1	106	74	1	62	2	0	1	1	0	0	0	0	248
3:00 PM	2	107	78	0	71	1	0	0	0	1	0	0	0	260
4:00 PM	6	111	86	0	91	0	0	2	0	1	0	0	0	297
5:00 PM	1	120	79	0	75	2	0	0	0	1	0	0	0	278
6:00 PM	1	71	43	0	33	3	0	0	1	0	0	0	0	152
7:00 PM	0	40	35	0	15	2	0	0	1	0	0	0	0	93
8:00 PM	2	37	36	0	21	0	0	0	0	0	0	0	0	96
9:00 PM	0	20	13	1	10	0	0	0	0	0	0	0	0	44
10:00 PM	0	12	14	0	4	0	0	0	0	0	0	0	0	30
11:00 PM	1	11	7	0	2	0	0	0	0	0	0	0	0	21
Total	19	1,188	919	6	768	39	0	7	14	11	0	0	2	2,973
Percent	0.6%	40.0%	30.9%	0.2%	25.8%	1.3%	0.0%	0.2%	0.5%	0.4%	0.0%	0.0%	0.1%	

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	3	0	0	1	0	0	1	0	0	0	0	8
1:00 AM	0	5	0	2	1	1	0	0	1	0	0	0	0	10
2:00 AM	0	2	2	0	1	1	0	0	0	0	0	0	0	6
3:00 AM	0	7	1	0	3	0	0	0	1	0	0	0	0	12
4:00 AM	0	10	2	0	2	1	0	0	1	0	0	0	0	16
5:00 AM	0	16	10	0	13	1	0	0	1	0	0	0	0	41
6:00 AM	0	32	25	1	40	2	0	1	0	0	0	0	1	102
7:00 AM	0	74	44	1	54	3	0	1	1	0	0	0	0	178
8:00 AM	0	75	49	0	38	0	0	1	3	0	0	0	0	166
9:00 AM	1	73	32	0	28	1	0	0	2	0	0	0	0	137
10:00 AM	0	87	38	0	31	0	0	1	3	0	0	0	0	160
11:00 AM	0	94	33	0	39	1	0	1	2	0	0	0	0	170
12:00 PM	2	102	42	1	39	1	0	0	2	0	0	0	0	189
1:00 PM	4	101	45	0	35	0	0	1	1	0	0	0	0	187
2:00 PM	3	109	44	1	33	0	0	0	0	1	0	0	0	191
3:00 PM	3	105	46	1	32	1	0	1	2	1	0	0	1	193
4:00 PM	2	92	46	0	35	0	0	0	0	1	0	0	0	176
5:00 PM	2	81	32	0	31	1	0	0	0	0	0	0	0	147
6:00 PM	1	54	18	0	15	0	0	0	1	0	0	0	0	89
7:00 PM	2	44	12	0	10	1	0	0	0	0	0	0	1	70
8:00 PM	1	18	11	0	6	0	0	0	1	1	0	0	0	38
9:00 PM	0	15	6	0	5	0	0	0	1	0	0	0	0	27
10:00 PM	2	13	4	0	3	0	0	0	0	0	0	0	0	22
11:00 PM	1	4	1	0	0	1	0	0	0	0	0	0	0	7
Total	24	1,216	546	7	494	17	0	7	24	4	0	0	3	2,342
Percent	1.0%	51.9%	23.3%	0.3%	21.1%	0.7%	0.0%	0.3%	1.0%	0.2%	0.0%	0.0%	0.1%	

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

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	9	8	0	0	0	0	0	0	0	0	0	0	18
1:00 AM	1	4	3	0	2	1	0	0	1	0	0	0	0	12
2:00 AM	0	2	4	0	1	0	0	0	1	0	0	0	0	8
3:00 AM	0	4	7	1	3	2	0	0	1	0	0	0	0	18
4:00 AM	0	3	1	0	2	1	0	0	0	1	0	0	0	8
5:00 AM	0	12	10	0	10	1	0	1	1	1	0	0	0	36
6:00 AM	1	22	29	0	27	3	0	1	2	1	0	0	1	87
7:00 AM	0	49	46	1	29	4	0	0	1	2	0	0	1	133
8:00 AM	0	54	47	0	42	4	0	1	0	1	0	0	0	149
9:00 AM	0	52	53	1	40	2	0	1	1	0	0	0	0	150
10:00 AM	1	74	53	0	51	2	0	0	2	0	0	0	0	183
11:00 AM	0	95	60	1	62	1	0	0	1	1	0	0	1	222
12:00 PM	2	84	66	1	54	3	0	1	3	1	0	0	0	215
1:00 PM	0	99	58	1	54	2	0	1	1	1	0	0	0	217
2:00 PM	2	113	75	1	67	2	0	1	1	0	0	0	0	262
3:00 PM	2	103	77	1	66	1	0	1	1	1	0	0	0	253
4:00 PM	4	116	82	0	93	0	0	1	0	1	0	0	1	298
5:00 PM	1	111	80	0	73	2	0	0	0	1	0	0	0	268
6:00 PM	1	71	46	0	32	2	0	0	1	0	0	0	0	153
7:00 PM	0	46	34	0	21	3	0	0	1	0	0	0	1	106
8:00 PM	2	38	26	0	18	0	0	0	0	0	0	0	0	84
9:00 PM	0	18	15	1	10	0	0	0	0	0	0	0	0	44
10:00 PM	1	10	12	0	5	2	0	0	0	0	0	0	0	30
11:00 PM	1	10	8	0	2	1	0	0	1	0	0	0	0	23
Total	20	1,199	900	9	764	39	0	9	20	12	0	0	5	2,977
Percent	0.7%	40.3%	30.2%	0.3%	25.7%	1.3%	0.0%	0.3%	0.7%	0.4%	0.0%	0.0%	0.2%	

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

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

3-Day (Tuesday - Thursday) Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	3	0	0	1	0	0	1	0	0	0	0	8
1:00 AM	0	5	0	2	1	1	0	0	1	0	0	0	0	10
2:00 AM	0	2	2	0	1	1	0	0	0	0	0	0	0	6
3:00 AM	0	7	1	0	3	0	0	0	1	0	0	0	0	12
4:00 AM	0	10	2	0	2	1	0	0	1	0	0	0	0	16
5:00 AM	0	16	10	0	13	1	0	0	1	0	0	0	0	41
6:00 AM	0	32	25	1	40	2	0	1	0	0	0	0	1	102
7:00 AM	0	74	44	1	54	3	0	1	1	0	0	0	0	178
8:00 AM	0	75	49	0	38	0	0	1	3	0	0	0	0	166
9:00 AM	1	73	32	0	28	1	0	0	2	0	0	0	0	137
10:00 AM	0	87	38	0	31	0	0	1	3	0	0	0	0	160
11:00 AM	0	94	33	0	39	1	0	1	2	0	0	0	0	170
12:00 PM	2	102	42	1	39	1	0	0	2	0	0	0	0	189
1:00 PM	4	101	45	0	35	0	0	1	1	0	0	0	0	187
2:00 PM	3	109	44	1	33	0	0	0	0	1	0	0	0	191
3:00 PM	3	105	46	1	32	1	0	1	2	1	0	0	1	193
4:00 PM	2	92	46	0	35	0	0	0	0	1	0	0	0	176
5:00 PM	2	81	32	0	31	1	0	0	0	0	0	0	0	147
6:00 PM	1	54	18	0	15	0	0	0	1	0	0	0	0	89
7:00 PM	2	44	12	0	10	1	0	0	0	0	0	0	1	70
8:00 PM	1	18	11	0	6	0	0	0	1	1	0	0	0	38
9:00 PM	0	15	6	0	5	0	0	0	1	0	0	0	0	27
10:00 PM	2	13	4	0	3	0	0	0	0	0	0	0	0	22
11:00 PM	1	4	1	0	0	1	0	0	0	0	0	0	0	7
Total	24	1,216	546	7	494	17	0	7	24	4	0	0	3	2,342
Percent	1.0%	51.9%	23.3%	0.3%	21.1%	0.7%	0.0%	0.3%	1.0%	0.2%	0.0%	0.0%	0.1%	

Location: Main St, Between I-5 & 4th St
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Site Code: 121

3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	9	8	0	0	0	0	0	0	0	0	0	0	18
1:00 AM	1	4	3	0	2	1	0	0	1	0	0	0	0	12
2:00 AM	0	2	4	0	1	0	0	0	1	0	0	0	0	8
3:00 AM	0	4	7	1	3	2	0	0	1	0	0	0	0	18
4:00 AM	0	3	1	0	2	1	0	0	0	1	0	0	0	8
5:00 AM	0	12	10	0	10	1	0	1	1	1	0	0	0	36
6:00 AM	1	22	29	0	27	3	0	1	2	1	0	0	1	87
7:00 AM	0	49	46	1	29	4	0	0	1	2	0	0	1	133
8:00 AM	0	54	47	0	42	4	0	1	0	1	0	0	0	149
9:00 AM	0	52	53	1	40	2	0	1	1	0	0	0	0	150
10:00 AM	1	74	53	0	51	2	0	0	2	0	0	0	0	183
11:00 AM	0	95	60	1	62	1	0	0	1	1	0	0	1	222
12:00 PM	2	84	66	1	54	3	0	1	3	1	0	0	0	215
1:00 PM	0	99	58	1	54	2	0	1	1	1	0	0	0	217
2:00 PM	2	113	75	1	67	2	0	1	1	0	0	0	0	262
3:00 PM	2	103	77	1	66	1	0	1	1	1	0	0	0	253
4:00 PM	4	116	82	0	93	0	0	1	0	1	0	0	1	298
5:00 PM	1	111	80	0	73	2	0	0	0	1	0	0	0	268
6:00 PM	1	71	46	0	32	2	0	0	1	0	0	0	0	153
7:00 PM	0	46	34	0	21	3	0	0	1	0	0	0	1	106
8:00 PM	2	38	26	0	18	0	0	0	0	0	0	0	0	84
9:00 PM	0	18	15	1	10	0	0	0	0	0	0	0	0	44
10:00 PM	1	10	12	0	5	2	0	0	0	0	0	0	0	30
11:00 PM	1	10	8	0	2	1	0	0	1	0	0	0	0	23
Total	20	1,199	900	9	764	39	0	9	20	12	0	0	5	2,977
Percent	0.7%	40.3%	30.2%	0.3%	25.7%	1.3%	0.0%	0.3%	0.7%	0.4%	0.0%	0.0%	0.2%	