

Vehicle Classification Report Summary

Location: S Market St, North of Hill St

Count Direction: Northbound / Southbound

Date Range: 5/17/2022 to 5/18/2022

Site Code: 01

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Southbound	183	10,164	3,772	29	2,373	30	0	28	27	7	2	0	3	16,618
Percent	1.1%	61.2%	22.7%	0.2%	14.3%	0.2%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	183	10,164	3,772	29	2,373	30	0	28	27	7	2	0	3	16,618
Percent	1.1%	61.2%	22.7%	0.2%	14.3%	0.2%	0.0%	0.2%	0.2%	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: S Market St, North of Hill St
 Date Range: 5/17/2022 to 5/18/2022
 Site Code: 01



Tuesday, May 17, 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	14	17	0	3	0	0	0	1	0	0	0	0	36
1:00 AM	1	10	7	0	3	1	0	0	0	0	0	0	0	22
2:00 AM	0	7	6	0	6	0	0	0	0	0	0	0	0	19
3:00 AM	0	6	5	2	3	0	0	0	0	0	0	0	0	16
4:00 AM	1	7	15	2	3	0	0	0	0	0	0	0	0	28
5:00 AM	0	21	37	2	20	0	0	0	0	0	0	0	0	80
6:00 AM	1	41	77	2	52	0	0	2	0	0	0	0	0	175
7:00 AM	5	167	202	1	85	1	0	0	2	0	0	0	0	463
8:00 AM	5	239	167	0	90	1	0	0	0	0	0	0	0	502
9:00 AM	8	285	123	1	94	0	0	3	1	0	0	0	0	515
10:00 AM	2	354	133	1	86	2	0	0	2	0	0	0	0	580
11:00 AM	2	391	130	2	102	1	0	2	2	1	0	0	0	633
12:00 PM	7	437	120	0	101	3	0	3	0	0	0	0	1	672
1:00 PM	6	391	112	2	89	0	0	2	0	1	0	0	0	603
2:00 PM	6	422	157	1	71	1	0	2	0	0	2	0	0	662
3:00 PM	8	430	149	0	98	1	0	2	0	0	0	0	0	688
4:00 PM	8	427	117	0	76	0	0	1	0	0	0	0	0	629
5:00 PM	12	459	112	1	62	1	0	1	1	0	0	0	0	649
6:00 PM	8	241	67	0	38	0	0	1	1	0	0	0	0	356
7:00 PM	4	218	43	0	46	1	0	0	0	0	0	0	0	312
8:00 PM	3	145	37	0	27	0	0	0	1	0	0	0	0	213
9:00 PM	5	123	21	0	20	0	0	0	0	1	0	0	0	170
10:00 PM	4	70	16	0	13	1	0	0	0	0	0	0	0	104
11:00 PM	0	32	12	0	1	1	0	0	1	0	0	0	0	47
Total	97	4,937	1,882	17	1,189	15	0	19	12	3	2	0	1	8,174
Percent	1.2%	60.4%	23.0%	0.2%	14.5%	0.2%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: S Market St, North of Hill St
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Wednesday, May 18, 2022
 Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	2	31	12	0	2	1	0	0	1	0	0	0	0	49
1:00 AM	0	7	7	0	2	1	0	0	0	0	0	0	0	17
2:00 AM	0	9	8	0	2	0	0	0	0	0	0	0	0	19
3:00 AM	0	5	6	2	5	0	0	0	0	0	0	0	0	18
4:00 AM	2	14	7	2	4	0	0	0	0	0	0	0	0	29
5:00 AM	1	41	22	1	17	1	0	0	0	0	0	0	0	83
6:00 AM	2	64	71	0	53	0	0	1	2	0	0	0	0	193
7:00 AM	6	208	144	2	72	0	0	0	0	0	0	0	0	432
8:00 AM	3	295	121	1	74	3	0	2	1	0	0	0	0	500
9:00 AM	4	304	110	0	87	1	0	3	0	0	0	0	2	511
10:00 AM	7	391	135	0	94	2	0	0	2	0	0	0	0	631
11:00 AM	4	441	134	1	86	1	0	0	0	1	0	0	0	668
12:00 PM	7	402	136	0	77	2	0	1	1	0	0	0	0	626
1:00 PM	7	398	147	1	113	0	0	1	1	1	0	0	0	669
2:00 PM	2	418	137	0	104	1	0	0	1	0	0	0	0	663
3:00 PM	6	421	151	1	91	0	0	0	2	0	0	0	0	672
4:00 PM	9	416	140	0	87	2	0	0	0	0	0	0	0	654
5:00 PM	7	435	136	1	79	0	0	0	0	1	0	0	0	659
6:00 PM	5	267	73	0	43	0	0	0	1	1	0	0	0	390
7:00 PM	4	217	48	0	33	0	0	1	0	0	0	0	0	303
8:00 PM	3	167	52	0	30	0	0	0	0	0	0	0	0	252
9:00 PM	0	160	60	0	15	0	0	0	0	0	0	0	0	235
10:00 PM	4	76	20	0	11	0	0	0	2	0	0	0	0	113
11:00 PM	1	40	13	0	3	0	0	0	1	0	0	0	0	58
Total	86	5,227	1,890	12	1,184	15	0	9	15	4	0	0	2	8,444
Percent	1.0%	61.9%	22.4%	0.1%	14.0%	0.2%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: S Market St, North of Hill St
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Location: S Market St, North of Hill St
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

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	2	23	15	0	3	1	0	0	1	0	0	0	0	45
1:00 AM	1	9	7	0	3	1	0	0	0	0	0	0	0	21
2:00 AM	0	8	7	0	4	0	0	0	0	0	0	0	0	19
3:00 AM	0	6	6	2	4	0	0	0	0	0	0	0	0	18
4:00 AM	2	11	11	2	4	0	0	0	0	0	0	0	0	30
5:00 AM	1	31	30	2	19	1	0	0	0	0	0	0	0	84
6:00 AM	2	53	74	1	53	0	0	2	1	0	0	0	0	186
7:00 AM	6	188	173	2	79	1	0	0	1	0	0	0	0	450
8:00 AM	4	267	144	1	82	2	0	1	1	0	0	0	0	502
9:00 AM	6	295	117	1	91	1	0	3	1	0	0	0	1	516
10:00 AM	5	373	134	1	90	2	0	0	2	0	0	0	0	607
11:00 AM	3	416	132	2	94	1	0	1	1	1	0	0	0	651
12:00 PM	7	420	128	0	89	3	0	2	1	0	0	0	1	651
1:00 PM	7	395	130	2	101	0	0	2	1	1	0	0	0	639
2:00 PM	4	420	147	1	88	1	0	1	1	0	1	0	0	664
3:00 PM	7	426	150	1	95	1	0	1	1	0	0	0	0	682
4:00 PM	9	422	129	0	82	1	0	1	0	0	0	0	0	644
5:00 PM	10	447	124	1	71	1	0	1	1	1	0	0	0	657
6:00 PM	7	254	70	0	41	0	0	1	1	1	0	0	0	375
7:00 PM	4	218	46	0	40	1	0	1	0	0	0	0	0	310
8:00 PM	3	156	45	0	29	0	0	0	1	0	0	0	0	234
9:00 PM	3	142	41	0	18	0	0	0	0	1	0	0	0	205
10:00 PM	4	73	18	0	12	1	0	0	1	0	0	0	0	109
11:00 PM	1	36	13	0	2	1	0	0	1	0	0	0	0	54
Total	98	5,089	1,891	19	1,194	20	0	17	17	5	1	0	2	8,353
Percent	1.2%	60.9%	22.6%	0.2%	14.3%	0.2%	0.0%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	

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

Location: S Market St, North of Hill St
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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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	2	23	15	0	3	1	0	0	1	0	0	0	0	45
1:00 AM	1	9	7	0	3	1	0	0	0	0	0	0	0	21
2:00 AM	0	8	7	0	4	0	0	0	0	0	0	0	0	19
3:00 AM	0	6	6	2	4	0	0	0	0	0	0	0	0	18
4:00 AM	2	11	11	2	4	0	0	0	0	0	0	0	0	30
5:00 AM	1	31	30	2	19	1	0	0	0	0	0	0	0	84
6:00 AM	2	53	74	1	53	0	0	2	1	0	0	0	0	186
7:00 AM	6	188	173	2	79	1	0	0	1	0	0	0	0	450
8:00 AM	4	267	144	1	82	2	0	1	1	0	0	0	0	502
9:00 AM	6	295	117	1	91	1	0	3	1	0	0	0	1	516
10:00 AM	5	373	134	1	90	2	0	0	2	0	0	0	0	607
11:00 AM	3	416	132	2	94	1	0	1	1	1	0	0	0	651
12:00 PM	7	420	128	0	89	3	0	2	1	0	0	0	1	651
1:00 PM	7	395	130	2	101	0	0	2	1	1	0	0	0	639
2:00 PM	4	420	147	1	88	1	0	1	1	0	1	0	0	664
3:00 PM	7	426	150	1	95	1	0	1	1	0	0	0	0	682
4:00 PM	9	422	129	0	82	1	0	1	0	0	0	0	0	644
5:00 PM	10	447	124	1	71	1	0	1	1	1	0	0	0	657
6:00 PM	7	254	70	0	41	0	0	1	1	1	0	0	0	375
7:00 PM	4	218	46	0	40	1	0	1	0	0	0	0	0	310
8:00 PM	3	156	45	0	29	0	0	0	1	0	0	0	0	234
9:00 PM	3	142	41	0	18	0	0	0	0	1	0	0	0	205
10:00 PM	4	73	18	0	12	1	0	0	1	0	0	0	0	109
11:00 PM	1	36	13	0	2	1	0	0	1	0	0	0	0	54
Total	98	5,089	1,891	19	1,194	20	0	17	17	5	1	0	2	8,353
Percent	1.2%	60.9%	22.6%	0.2%	14.3%	0.2%	0.0%	0.2%	0.2%	0.1%	0.0%	0.0%	0.0%	