

Vehicle Classification Report Summary

Location: S Market St, South of Cypress Ave

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	163	11,277	3,702	13	1,671	93	0	44	55	50	8	3	14	17,093
Percent	1.0%	66.0%	21.7%	0.1%	9.8%	0.5%	0.0%	0.3%	0.3%	0.3%	0.0%	0.0%	0.1%	100%
Southbound	135	9,288	3,310	21	1,951	51	0	55	42	20	5	1	11	14,890
Percent	0.9%	62.4%	22.2%	0.1%	13.1%	0.3%	0.0%	0.4%	0.3%	0.1%	0.0%	0.0%	0.1%	100%
Total	298	20,565	7,012	34	3,622	144	0	99	97	70	13	4	25	31,983
Percent	0.9%	64.3%	21.9%	0.1%	11.3%	0.5%	0.0%	0.3%	0.3%	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: S Market St, South of Cypress Ave
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

Tuesday, May 17, 2022
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	21	2	0	1	0	0	0	1	0	0	0	0	26
1:00 AM	1	16	6	0	0	1	0	0	3	0	0	0	0	27
2:00 AM	2	13	4	0	4	0	0	0	2	0	0	0	0	25
3:00 AM	0	14	5	0	1	0	0	1	0	0	0	0	0	21
4:00 AM	1	26	9	0	1	2	0	2	1	0	0	0	0	42
5:00 AM	1	76	20	0	17	2	0	2	2	0	0	0	0	120
6:00 AM	4	167	73	0	33	0	0	1	2	0	0	0	1	281
7:00 AM	7	400	152	1	51	3	0	2	1	1	0	0	1	619
8:00 AM	5	424	138	2	69	3	0	1	3	1	0	0	1	647
9:00 AM	4	356	144	0	64	4	0	1	4	3	0	0	0	580
10:00 AM	4	378	135	0	72	6	0	0	2	2	1	0	0	600
11:00 AM	6	395	159	1	65	6	0	2	1	1	0	1	0	637
12:00 PM	7	447	140	1	66	2	0	1	3	2	0	0	1	670
1:00 PM	3	385	129	2	71	4	0	2	0	3	1	0	2	602
2:00 PM	6	460	159	0	68	2	0	3	1	2	0	0	0	701
3:00 PM	10	429	131	0	58	5	0	2	2	3	1	0	0	641
4:00 PM	5	343	144	0	63	2	0	2	0	0	1	0	0	560
5:00 PM	6	366	116	0	52	1	0	2	0	2	0	0	0	545
6:00 PM	6	210	73	0	22	2	0	0	0	0	0	0	0	313
7:00 PM	5	211	53	0	20	1	0	0	0	0	0	0	0	290
8:00 PM	6	158	25	0	11	1	0	0	0	0	0	0	0	201
9:00 PM	0	106	29	0	3	0	0	0	0	1	0	0	0	139
10:00 PM	2	71	11	0	2	0	0	0	0	1	0	0	0	87
11:00 PM	3	42	8	0	1	0	0	0	2	0	0	0	0	56
Total	95	5,514	1,865	7	815	47	0	24	30	22	4	1	6	8,430
Percent	1.1%	65.4%	22.1%	0.1%	9.7%	0.6%	0.0%	0.3%	0.4%	0.3%	0.0%	0.0%	0.1%	

Location: S Market St, South of Cypress Ave
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	21	7	0	2	0	0	0	1	0	0	0	0	32
1:00 AM	0	17	1	0	1	1	0	0	0	0	0	0	0	20
2:00 AM	0	18	4	0	1	0	0	0	0	0	0	0	0	23
3:00 AM	0	12	2	0	0	1	0	0	0	0	0	0	0	15
4:00 AM	1	16	4	3	2	0	0	0	0	0	0	0	0	26
5:00 AM	1	51	19	1	22	1	0	0	0	0	0	0	0	95
6:00 AM	3	82	45	1	37	3	0	0	1	0	0	0	0	172
7:00 AM	2	218	100	0	55	1	0	0	2	1	0	0	1	380
8:00 AM	4	247	94	0	63	2	0	1	0	1	0	0	1	413
9:00 AM	7	225	116	1	66	0	0	1	2	1	0	0	0	419
10:00 AM	4	273	115	0	77	4	0	2	3	1	1	0	1	481
11:00 AM	3	349	126	1	71	0	0	6	1	1	0	0	1	559
12:00 PM	6	387	140	0	81	2	0	5	1	1	0	0	0	623
1:00 PM	3	325	98	1	71	0	0	2	0	0	1	0	0	501
2:00 PM	5	361	141	1	81	1	0	2	3	1	0	0	0	596
3:00 PM	5	336	156	0	82	1	0	5	0	0	0	0	1	586
4:00 PM	5	354	129	0	68	1	0	2	0	0	1	0	0	560
5:00 PM	6	429	129	0	58	2	0	0	2	0	0	0	0	626
6:00 PM	4	229	69	0	26	0	0	1	3	0	0	0	0	332
7:00 PM	4	208	51	0	31	2	0	0	0	0	0	0	0	296
8:00 PM	1	137	40	0	19	0	0	0	1	0	0	0	0	198
9:00 PM	5	106	28	0	8	0	0	1	0	0	0	0	0	148
10:00 PM	2	86	18	0	4	1	0	0	0	0	0	0	0	111
11:00 PM	0	45	9	0	2	1	0	0	1	0	0	0	0	58
Total	72	4,532	1,641	9	928	24	0	28	21	7	3	0	5	7,270
Percent	1.0%	62.3%	22.6%	0.1%	12.8%	0.3%	0.0%	0.4%	0.3%	0.1%	0.0%	0.0%	0.1%	

Location: S Market St, South of Cypress Ave
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

Wednesday, May 18, 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	28	5	0	0	1	0	0	0	0	0	0	0	34
1:00 AM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
2:00 AM	0	19	0	0	3	0	0	0	0	0	0	0	0	22
3:00 AM	0	16	6	0	1	0	0	1	0	0	0	0	0	24
4:00 AM	0	35	12	0	7	0	0	0	0	0	0	0	0	54
5:00 AM	1	94	27	0	17	1	0	0	0	0	0	0	0	140
6:00 AM	5	150	68	0	32	2	0	0	1	1	0	0	0	259
7:00 AM	6	433	122	0	42	5	0	0	3	1	0	0	0	612
8:00 AM	5	434	160	0	70	4	0	1	3	5	0	0	0	682
9:00 AM	1	314	125	2	77	2	0	4	1	4	0	0	0	530
10:00 AM	4	380	128	1	73	5	0	4	4	1	1	0	0	601
11:00 AM	5	385	136	0	80	5	0	1	1	4	0	0	0	617
12:00 PM	2	408	130	0	77	7	0	0	2	2	1	0	2	631
1:00 PM	3	448	157	2	71	3	0	1	4	1	0	0	0	690
2:00 PM	7	443	163	0	65	1	0	4	0	1	0	2	3	689
3:00 PM	4	418	148	0	67	4	0	1	2	2	2	0	1	649
4:00 PM	5	422	131	1	64	2	0	2	0	2	0	0	1	630
5:00 PM	1	406	107	0	40	3	0	0	0	0	0	0	0	557
6:00 PM	6	297	75	0	28	0	0	0	1	2	0	0	0	409
7:00 PM	5	235	57	0	14	1	0	0	0	2	0	0	1	315
8:00 PM	3	161	34	0	15	0	0	0	2	0	0	0	0	215
9:00 PM	2	115	23	0	7	0	0	0	0	0	0	0	0	147
10:00 PM	2	66	11	0	3	0	0	1	0	0	0	0	0	83
11:00 PM	1	39	7	0	2	0	0	0	1	0	0	0	0	50
Total	68	5,763	1,837	6	856	46	0	20	25	28	4	2	8	8,663
Percent	0.8%	66.5%	21.2%	0.1%	9.9%	0.5%	0.0%	0.2%	0.3%	0.3%	0.0%	0.0%	0.1%	

Location: S Market St, South of Cypress Ave
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

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	0	23	5	0	0	1	0	0	1	0	0	0	0	30
1:00 AM	0	13	6	0	2	1	0	0	0	0	0	0	0	22
2:00 AM	0	17	3	0	1	0	0	0	0	0	0	0	0	21
3:00 AM	0	15	3	2	1	0	0	0	0	0	0	0	0	21
4:00 AM	0	10	3	1	6	1	0	0	0	0	0	0	0	21
5:00 AM	2	51	15	1	12	1	0	0	0	0	0	0	0	82
6:00 AM	0	84	45	0	34	0	0	0	3	1	0	0	0	167
7:00 AM	5	206	94	2	51	0	0	1	0	0	0	0	2	361
8:00 AM	4	251	103	1	50	4	0	2	0	2	0	1	1	419
9:00 AM	3	261	80	1	78	1	0	2	2	0	0	0	0	428
10:00 AM	3	306	120	1	81	3	0	4	1	1	0	0	0	520
11:00 AM	1	333	119	0	70	3	0	4	1	1	0	0	1	533
12:00 PM	6	363	149	0	79	2	0	3	1	2	0	0	0	605
1:00 PM	6	344	138	1	92	1	0	4	2	2	0	0	1	591
2:00 PM	0	379	146	0	97	2	0	1	2	0	0	0	0	627
3:00 PM	3	406	149	1	83	0	0	0	0	1	2	0	1	646
4:00 PM	5	384	127	0	73	3	0	1	2	0	0	0	0	595
5:00 PM	8	392	129	1	67	2	0	3	1	2	0	0	0	605
6:00 PM	6	250	58	0	44	0	0	1	1	0	0	0	0	360
7:00 PM	3	189	56	0	37	1	0	0	0	1	0	0	0	287
8:00 PM	3	176	57	0	28	1	0	0	0	0	0	0	0	265
9:00 PM	1	165	39	0	22	0	0	1	0	0	0	0	0	228
10:00 PM	1	93	18	0	12	0	0	0	3	0	0	0	0	127
11:00 PM	3	45	7	0	3	0	0	0	1	0	0	0	0	59
Total	63	4,756	1,669	12	1,023	27	0	27	21	13	2	1	6	7,620
Percent	0.8%	62.4%	21.9%	0.2%	13.4%	0.4%	0.0%	0.4%	0.3%	0.2%	0.0%	0.0%	0.1%	

Location: S Market St, South of Cypress Ave
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	1	25	4	0	1	1	0	0	1	0	0	0	0	33
1:00 AM	1	17	6	0	1	1	0	0	2	0	0	0	0	28
2:00 AM	1	16	2	0	4	0	0	0	1	0	0	0	0	24
3:00 AM	0	15	6	0	1	0	0	1	0	0	0	0	0	23
4:00 AM	1	31	11	0	4	1	0	1	1	0	0	0	0	50
5:00 AM	1	85	24	0	17	2	0	1	1	0	0	0	0	131
6:00 AM	5	159	71	0	33	1	0	1	2	1	0	0	1	274
7:00 AM	7	417	137	1	47	4	0	1	2	1	0	0	1	618
8:00 AM	5	429	149	1	70	4	0	1	3	3	0	0	1	666
9:00 AM	3	335	135	1	71	3	0	3	3	4	0	0	0	558
10:00 AM	4	379	132	1	73	6	0	2	3	2	1	0	0	603
11:00 AM	6	390	148	1	73	6	0	2	1	3	0	1	0	631
12:00 PM	5	428	135	1	72	5	0	1	3	2	1	0	2	655
1:00 PM	3	417	143	2	71	4	0	2	2	2	1	0	1	648
2:00 PM	7	452	161	0	67	2	0	4	1	2	0	1	2	699
3:00 PM	7	424	140	0	63	5	0	2	2	3	2	0	1	649
4:00 PM	5	383	138	1	64	2	0	2	0	1	1	0	1	598
5:00 PM	4	386	112	0	46	2	0	1	0	1	0	0	0	552
6:00 PM	6	254	74	0	25	1	0	0	1	1	0	0	0	362
7:00 PM	5	223	55	0	17	1	0	0	0	1	0	0	1	303
8:00 PM	5	160	30	0	13	1	0	0	1	0	0	0	0	210
9:00 PM	1	111	26	0	5	0	0	0	0	1	0	0	0	144
10:00 PM	2	69	11	0	3	0	0	1	0	1	0	0	0	87
11:00 PM	2	41	8	0	2	0	0	0	2	0	0	0	0	55
Total	87	5,646	1,858	9	843	52	0	26	32	29	6	2	11	8,601
Percent	1.0%	65.6%	21.6%	0.1%	9.8%	0.6%	0.0%	0.3%	0.4%	0.3%	0.1%	0.0%	0.1%	

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

Location: S Market St, South of Cypress Ave
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	1	22	6	0	1	1	0	0	1	0	0	0	0	32
1:00 AM	0	15	4	0	2	1	0	0	0	0	0	0	0	22
2:00 AM	0	18	4	0	1	0	0	0	0	0	0	0	0	23
3:00 AM	0	14	3	1	1	1	0	0	0	0	0	0	0	20
4:00 AM	1	13	4	2	4	1	0	0	0	0	0	0	0	25
5:00 AM	2	51	17	1	17	1	0	0	0	0	0	0	0	89
6:00 AM	2	83	45	1	36	2	0	0	2	1	0	0	0	172
7:00 AM	4	212	97	1	53	1	0	1	1	1	0	0	2	373
8:00 AM	4	249	99	1	57	3	0	2	0	2	0	1	1	419
9:00 AM	5	243	98	1	72	1	0	2	2	1	0	0	0	425
10:00 AM	4	290	118	1	79	4	0	3	2	1	1	0	1	504
11:00 AM	2	341	123	1	71	2	0	5	1	1	0	0	1	548
12:00 PM	6	375	145	0	80	2	0	4	1	2	0	0	0	615
1:00 PM	5	335	118	1	82	1	0	3	1	1	1	0	1	549
2:00 PM	3	370	144	1	89	2	0	2	3	1	0	0	0	615
3:00 PM	4	371	153	1	83	1	0	3	0	1	1	0	1	619
4:00 PM	5	369	128	0	71	2	0	2	1	0	1	0	0	579
5:00 PM	7	411	129	1	63	2	0	2	2	1	0	0	0	618
6:00 PM	5	240	64	0	35	0	0	1	2	0	0	0	0	347
7:00 PM	4	199	54	0	34	2	0	0	0	1	0	0	0	294
8:00 PM	2	157	49	0	24	1	0	0	1	0	0	0	0	234
9:00 PM	3	136	34	0	15	0	0	1	0	0	0	0	0	189
10:00 PM	2	90	18	0	8	1	0	0	2	0	0	0	0	121
11:00 PM	2	45	8	0	3	1	0	0	1	0	0	0	0	60
Total	73	4,649	1,662	14	981	33	0	31	23	14	4	1	7	7,492
Percent	1.0%	62.1%	22.2%	0.2%	13.1%	0.4%	0.0%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	

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

Location: S Market St, South of Cypress Ave
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	1	25	4	0	1	1	0	0	1	0	0	0	0	33
1:00 AM	1	17	6	0	1	1	0	0	2	0	0	0	0	28
2:00 AM	1	16	2	0	4	0	0	0	1	0	0	0	0	24
3:00 AM	0	15	6	0	1	0	0	1	0	0	0	0	0	23
4:00 AM	1	31	11	0	4	1	0	1	1	0	0	0	0	50
5:00 AM	1	85	24	0	17	2	0	1	1	0	0	0	0	131
6:00 AM	5	159	71	0	33	1	0	1	2	1	0	0	1	274
7:00 AM	7	417	137	1	47	4	0	1	2	1	0	0	1	618
8:00 AM	5	429	149	1	70	4	0	1	3	3	0	0	1	666
9:00 AM	3	335	135	1	71	3	0	3	3	4	0	0	0	558
10:00 AM	4	379	132	1	73	6	0	2	3	2	1	0	0	603
11:00 AM	6	390	148	1	73	6	0	2	1	3	0	1	0	631
12:00 PM	5	428	135	1	72	5	0	1	3	2	1	0	2	655
1:00 PM	3	417	143	2	71	4	0	2	2	2	1	0	1	648
2:00 PM	7	452	161	0	67	2	0	4	1	2	0	1	2	699
3:00 PM	7	424	140	0	63	5	0	2	2	3	2	0	1	649
4:00 PM	5	383	138	1	64	2	0	2	0	1	1	0	1	598
5:00 PM	4	386	112	0	46	2	0	1	0	1	0	0	0	552
6:00 PM	6	254	74	0	25	1	0	0	1	1	0	0	0	362
7:00 PM	5	223	55	0	17	1	0	0	0	1	0	0	1	303
8:00 PM	5	160	30	0	13	1	0	0	1	0	0	0	0	210
9:00 PM	1	111	26	0	5	0	0	0	0	1	0	0	0	144
10:00 PM	2	69	11	0	3	0	0	1	0	1	0	0	0	87
11:00 PM	2	41	8	0	2	0	0	0	2	0	0	0	0	55
Total	87	5,646	1,858	9	843	52	0	26	32	29	6	2	11	8,601
Percent	1.0%	65.6%	21.6%	0.1%	9.8%	0.6%	0.0%	0.3%	0.4%	0.3%	0.1%	0.0%	0.1%	

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 Date Range: 5/17/2022 to 5/18/2022
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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	1	22	6	0	1	1	0	0	1	0	0	0	0	32
1:00 AM	0	15	4	0	2	1	0	0	0	0	0	0	0	22
2:00 AM	0	18	4	0	1	0	0	0	0	0	0	0	0	23
3:00 AM	0	14	3	1	1	1	0	0	0	0	0	0	0	20
4:00 AM	1	13	4	2	4	1	0	0	0	0	0	0	0	25
5:00 AM	2	51	17	1	17	1	0	0	0	0	0	0	0	89
6:00 AM	2	83	45	1	36	2	0	0	2	1	0	0	0	172
7:00 AM	4	212	97	1	53	1	0	1	1	1	0	0	2	373
8:00 AM	4	249	99	1	57	3	0	2	0	2	0	1	1	419
9:00 AM	5	243	98	1	72	1	0	2	2	1	0	0	0	425
10:00 AM	4	290	118	1	79	4	0	3	2	1	1	0	1	504
11:00 AM	2	341	123	1	71	2	0	5	1	1	0	0	1	548
12:00 PM	6	375	145	0	80	2	0	4	1	2	0	0	0	615
1:00 PM	5	335	118	1	82	1	0	3	1	1	1	0	1	549
2:00 PM	3	370	144	1	89	2	0	2	3	1	0	0	0	615
3:00 PM	4	371	153	1	83	1	0	3	0	1	1	0	1	619
4:00 PM	5	369	128	0	71	2	0	2	1	0	1	0	0	579
5:00 PM	7	411	129	1	63	2	0	2	2	1	0	0	0	618
6:00 PM	5	240	64	0	35	0	0	1	2	0	0	0	0	347
7:00 PM	4	199	54	0	34	2	0	0	0	1	0	0	0	294
8:00 PM	2	157	49	0	24	1	0	0	1	0	0	0	0	234
9:00 PM	3	136	34	0	15	0	0	1	0	0	0	0	0	189
10:00 PM	2	90	18	0	8	1	0	0	2	0	0	0	0	121
11:00 PM	2	45	8	0	3	1	0	0	1	0	0	0	0	60
Total	73	4,649	1,662	14	981	33	0	31	23	14	4	1	7	7,492
Percent	1.0%	62.1%	22.2%	0.2%	13.1%	0.4%	0.0%	0.4%	0.3%	0.2%	0.1%	0.0%	0.1%	