

Vehicle Classification Report Summary



Location: Athens Ave B/W Cypress Ave & South St

Count Direction: Northbound / Southbound

Date Range: 4/23/2019 to 4/24/2019

Site Code: 15 - Y24701

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	40	3,551	886	0	481	4	0	1	0	0	0	0	0	4,963
Percent	0.8%	71.5%	17.9%	0.0%	9.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	39	3,453	898	0	419	5	0	0	0	0	0	0	0	4,814
Percent	0.8%	71.7%	18.7%	0.0%	8.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	79	7,004	1,784	0	900	9	0	1	0	0	0	0	0	9,777
Percent	0.8%	71.6%	18.2%	0.0%	9.2%	0.1%	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: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



Tuesday, April 23, 2019
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	0	0	0	0	0	0	0	0	6
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	2	0	3	0	0	0	0	0	0	0	0	8
5:00 AM	0	10	3	0	3	0	0	0	0	0	0	0	0	16
6:00 AM	0	24	6	0	3	0	0	0	0	0	0	0	0	33
7:00 AM	1	101	23	0	14	0	0	0	0	0	0	0	0	139
8:00 AM	0	92	29	0	21	0	0	0	0	0	0	0	0	142
9:00 AM	2	85	32	0	14	0	0	0	0	0	0	0	0	133
10:00 AM	0	122	32	0	14	0	0	0	0	0	0	0	0	168
11:00 AM	2	151	43	0	21	0	0	0	0	0	0	0	0	217
12:00 PM	2	156	40	0	28	1	0	0	0	0	0	0	0	227
1:00 PM	1	123	37	0	29	0	0	0	0	0	0	0	0	190
2:00 PM	1	137	41	0	15	0	0	0	0	0	0	0	0	194
3:00 PM	2	142	33	0	17	0	0	0	0	0	0	0	0	194
4:00 PM	0	135	33	0	15	0	0	1	0	0	0	0	0	184
5:00 PM	4	149	37	0	15	0	0	0	0	0	0	0	0	205
6:00 PM	1	119	18	0	19	0	0	0	0	0	0	0	0	157
7:00 PM	5	79	13	0	7	0	0	0	0	0	0	0	0	104
8:00 PM	0	49	15	0	3	0	0	0	0	0	0	0	0	67
9:00 PM	0	40	7	0	3	0	0	0	0	0	0	0	0	50
10:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
Total	21	1,738	454	0	247	1	0	1	0	0	0	0	0	2,462
Percent	0.9%	70.6%	18.4%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



Tuesday, April 23, 2019
Southbound

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	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2
4:00 AM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	1	14	5	0	2	0	0	0	0	0	0	0	0	22
6:00 AM	0	24	9	0	13	0	0	0	0	0	0	0	0	46
7:00 AM	2	86	25	0	14	1	0	0	0	0	0	0	0	128
8:00 AM	1	107	40	0	16	1	0	0	0	0	0	0	0	165
9:00 AM	1	113	22	0	17	0	0	0	0	0	0	0	0	153
10:00 AM	0	124	35	0	20	0	0	0	0	0	0	0	0	179
11:00 AM	1	142	37	0	14	2	0	0	0	0	0	0	0	196
12:00 PM	2	155	34	0	24	0	0	0	0	0	0	0	0	215
1:00 PM	1	133	46	0	19	0	0	0	0	0	0	0	0	199
2:00 PM	4	131	40	0	17	0	0	0	0	0	0	0	0	192
3:00 PM	0	159	44	0	12	0	0	0	0	0	0	0	0	215
4:00 PM	1	163	31	0	16	0	0	0	0	0	0	0	0	211
5:00 PM	2	124	29	0	11	0	0	0	0	0	0	0	0	166
6:00 PM	1	96	17	0	11	0	0	0	0	0	0	0	0	125
7:00 PM	1	69	14	0	7	0	0	0	0	0	0	0	0	91
8:00 PM	0	39	8	0	1	0	0	0	0	0	0	0	0	48
9:00 PM	0	22	4	0	1	0	0	0	0	0	0	0	0	27
10:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	15
11:00 PM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
Total	18	1,730	449	0	216	5	0	0	0	0	0	0	0	2,418
Percent	0.7%	71.5%	18.6%	0.0%	8.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



Wednesday, April 24, 2019
Northbound

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	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
5:00 AM	0	9	2	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	34	6	0	8	0	0	0	0	0	0	0	0	48
7:00 AM	0	101	21	0	14	0	0	0	0	0	0	0	0	136
8:00 AM	0	122	36	0	10	1	0	0	0	0	0	0	0	169
9:00 AM	0	92	30	0	16	0	0	0	0	0	0	0	0	138
10:00 AM	0	132	28	0	20	0	0	0	0	0	0	0	0	180
11:00 AM	3	120	34	0	17	1	0	0	0	0	0	0	0	175
12:00 PM	2	176	40	0	29	0	0	0	0	0	0	0	0	247
1:00 PM	0	134	41	0	16	1	0	0	0	0	0	0	0	192
2:00 PM	1	154	36	0	18	0	0	0	0	0	0	0	0	209
3:00 PM	3	130	41	0	13	0	0	0	0	0	0	0	0	187
4:00 PM	2	163	35	0	17	0	0	0	0	0	0	0	0	217
5:00 PM	2	148	27	0	24	0	0	0	0	0	0	0	0	201
6:00 PM	3	97	13	0	8	0	0	0	0	0	0	0	0	121
7:00 PM	2	66	17	0	4	0	0	0	0	0	0	0	0	89
8:00 PM	0	55	6	0	9	0	0	0	0	0	0	0	0	70
9:00 PM	0	43	8	0	3	0	0	0	0	0	0	0	0	54
10:00 PM	1	10	3	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	15	1	0	0	0	0	0	0	0	0	0	0	16
Total	19	1,813	432	0	234	3	0	0	0	0	0	0	0	2,501
Percent	0.8%	72.5%	17.3%	0.0%	9.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



Wednesday, April 24, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	5	3	0	2	0	0	0	0	0	0	0	0	10
5:00 AM	0	13	4	0	0	0	0	0	0	0	0	0	0	17
6:00 AM	0	26	8	0	11	0	0	0	0	0	0	0	0	45
7:00 AM	0	89	24	0	12	0	0	0	0	0	0	0	0	125
8:00 AM	1	124	42	0	17	0	0	0	0	0	0	0	0	184
9:00 AM	0	113	33	0	10	0	0	0	0	0	0	0	0	156
10:00 AM	2	135	45	0	12	0	0	0	0	0	0	0	0	194
11:00 AM	2	155	37	0	31	0	0	0	0	0	0	0	0	225
12:00 PM	3	129	44	0	15	0	0	0	0	0	0	0	0	191
1:00 PM	0	139	43	0	14	0	0	0	0	0	0	0	0	196
2:00 PM	2	148	28	0	23	0	0	0	0	0	0	0	0	201
3:00 PM	2	136	38	0	12	0	0	0	0	0	0	0	0	188
4:00 PM	1	139	28	0	16	0	0	0	0	0	0	0	0	184
5:00 PM	5	138	28	0	12	0	0	0	0	0	0	0	0	183
6:00 PM	2	87	14	0	9	0	0	0	0	0	0	0	0	112
7:00 PM	1	54	13	0	2	0	0	0	0	0	0	0	0	70
8:00 PM	0	56	8	0	2	0	0	0	0	0	0	0	0	66
9:00 PM	0	18	5	0	2	0	0	0	0	0	0	0	0	25
10:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
Total	21	1,723	449	0	203	0	0	0	0	0	0	0	0	2,396
Percent	0.9%	71.9%	18.7%	0.0%	8.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



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	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	3	0	3	0	0	0	0	0	0	0	0	10
5:00 AM	0	10	3	0	4	0	0	0	0	0	0	0	0	17
6:00 AM	0	29	6	0	6	0	0	0	0	0	0	0	0	41
7:00 AM	1	101	22	0	14	0	0	0	0	0	0	0	0	138
8:00 AM	0	107	33	0	16	1	0	0	0	0	0	0	0	157
9:00 AM	1	89	31	0	15	0	0	0	0	0	0	0	0	136
10:00 AM	0	127	30	0	17	0	0	0	0	0	0	0	0	174
11:00 AM	3	136	39	0	19	1	0	0	0	0	0	0	0	198
12:00 PM	2	166	40	0	29	1	0	0	0	0	0	0	0	238
1:00 PM	1	129	39	0	23	1	0	0	0	0	0	0	0	193
2:00 PM	1	146	39	0	17	0	0	0	0	0	0	0	0	203
3:00 PM	3	136	37	0	15	0	0	0	0	0	0	0	0	191
4:00 PM	1	149	34	0	16	0	0	1	0	0	0	0	0	201
5:00 PM	3	149	32	0	20	0	0	0	0	0	0	0	0	204
6:00 PM	2	108	16	0	14	0	0	0	0	0	0	0	0	140
7:00 PM	4	73	15	0	6	0	0	0	0	0	0	0	0	98
8:00 PM	0	52	11	0	6	0	0	0	0	0	0	0	0	69
9:00 PM	0	42	8	0	3	0	0	0	0	0	0	0	0	53
10:00 PM	1	10	3	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
Total	23	1,782	448	0	246	4	0	1	0	0	0	0	0	2,504
Percent	0.9%	71.2%	17.9%	0.0%	9.8%	0.2%	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: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



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	0	2	2	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	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
4:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
5:00 AM	1	14	5	0	1	0	0	0	0	0	0	0	0	21
6:00 AM	0	25	9	0	12	0	0	0	0	0	0	0	0	46
7:00 AM	1	88	25	0	13	1	0	0	0	0	0	0	0	128
8:00 AM	1	116	41	0	17	1	0	0	0	0	0	0	0	176
9:00 AM	1	113	28	0	14	0	0	0	0	0	0	0	0	156
10:00 AM	1	130	40	0	16	0	0	0	0	0	0	0	0	187
11:00 AM	2	149	37	0	23	1	0	0	0	0	0	0	0	212
12:00 PM	3	142	39	0	20	0	0	0	0	0	0	0	0	204
1:00 PM	1	136	45	0	17	0	0	0	0	0	0	0	0	199
2:00 PM	3	140	34	0	20	0	0	0	0	0	0	0	0	197
3:00 PM	1	148	41	0	12	0	0	0	0	0	0	0	0	202
4:00 PM	1	151	30	0	16	0	0	0	0	0	0	0	0	198
5:00 PM	4	131	29	0	12	0	0	0	0	0	0	0	0	176
6:00 PM	2	92	16	0	10	0	0	0	0	0	0	0	0	120
7:00 PM	1	62	14	0	5	0	0	0	0	0	0	0	0	82
8:00 PM	0	48	8	0	2	0	0	0	0	0	0	0	0	58
9:00 PM	0	20	5	0	2	0	0	0	0	0	0	0	0	27
10:00 PM	0	11	2	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
Total	23	1,733	456	0	215	4	0	0	0	0	0	0	0	2,431
Percent	0.9%	71.3%	18.8%	0.0%	8.8%	0.2%	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: Athens Ave B/W Cypress Ave & South St
Date Range: 4/23/2019 to 4/24/2019
Site Code: 5 - Y24701



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	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	3	0	3	0	0	0	0	0	0	0	0	10
5:00 AM	0	10	3	0	4	0	0	0	0	0	0	0	0	17
6:00 AM	0	29	6	0	6	0	0	0	0	0	0	0	0	41
7:00 AM	1	101	22	0	14	0	0	0	0	0	0	0	0	138
8:00 AM	0	107	33	0	16	1	0	0	0	0	0	0	0	157
9:00 AM	1	89	31	0	15	0	0	0	0	0	0	0	0	136
10:00 AM	0	127	30	0	17	0	0	0	0	0	0	0	0	174
11:00 AM	3	136	39	0	19	1	0	0	0	0	0	0	0	198
12:00 PM	2	166	40	0	29	1	0	0	0	0	0	0	0	238
1:00 PM	1	129	39	0	23	1	0	0	0	0	0	0	0	193
2:00 PM	1	146	39	0	17	0	0	0	0	0	0	0	0	203
3:00 PM	3	136	37	0	15	0	0	0	0	0	0	0	0	191
4:00 PM	1	149	34	0	16	0	0	1	0	0	0	0	0	201
5:00 PM	3	149	32	0	20	0	0	0	0	0	0	0	0	204
6:00 PM	2	108	16	0	14	0	0	0	0	0	0	0	0	140
7:00 PM	4	73	15	0	6	0	0	0	0	0	0	0	0	98
8:00 PM	0	52	11	0	6	0	0	0	0	0	0	0	0	69
9:00 PM	0	42	8	0	3	0	0	0	0	0	0	0	0	53
10:00 PM	1	10	3	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
Total	23	1,782	448	0	246	4	0	1	0	0	0	0	0	2,504
Percent	0.9%	71.2%	17.9%	0.0%	9.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Site Code: 5 - Y24701



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	0	2	2	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	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
4:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
5:00 AM	1	14	5	0	1	0	0	0	0	0	0	0	0	21
6:00 AM	0	25	9	0	12	0	0	0	0	0	0	0	0	46
7:00 AM	1	88	25	0	13	1	0	0	0	0	0	0	0	128
8:00 AM	1	116	41	0	17	1	0	0	0	0	0	0	0	176
9:00 AM	1	113	28	0	14	0	0	0	0	0	0	0	0	156
10:00 AM	1	130	40	0	16	0	0	0	0	0	0	0	0	187
11:00 AM	2	149	37	0	23	1	0	0	0	0	0	0	0	212
12:00 PM	3	142	39	0	20	0	0	0	0	0	0	0	0	204
1:00 PM	1	136	45	0	17	0	0	0	0	0	0	0	0	199
2:00 PM	3	140	34	0	20	0	0	0	0	0	0	0	0	197
3:00 PM	1	148	41	0	12	0	0	0	0	0	0	0	0	202
4:00 PM	1	151	30	0	16	0	0	0	0	0	0	0	0	198
5:00 PM	4	131	29	0	12	0	0	0	0	0	0	0	0	176
6:00 PM	2	92	16	0	10	0	0	0	0	0	0	0	0	120
7:00 PM	1	62	14	0	5	0	0	0	0	0	0	0	0	82
8:00 PM	0	48	8	0	2	0	0	0	0	0	0	0	0	58
9:00 PM	0	20	5	0	2	0	0	0	0	0	0	0	0	27
10:00 PM	0	11	2	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	8
Total	23	1,733	456	0	215	4	0	0	0	0	0	0	0	2,431
Percent	0.9%	71.3%	18.8%	0.0%	8.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	