

Vehicle Classification Report Summary



Location: Alexander Ave B/W SHWY 273 & Little St

Count Direction: Eastbound / Westbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 07 - Y19401

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	6	1,339	540	2	386	6	0	11	1	0	1	0	0	2,292
Percent	0.3%	58.4%	23.6%	0.1%	16.8%	0.3%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	7	1,231	446	1	377	6	0	13	1	0	3	0	0	2,085
Percent	0.3%	59.0%	21.4%	0.0%	18.1%	0.3%	0.0%	0.6%	0.0%	0.0%	0.1%	0.0%	0.0%	100%
Total	13	2,570	986	3	763	12	0	24	2	0	4	0	0	4,377
Percent	0.3%	58.7%	22.5%	0.1%	17.4%	0.3%	0.0%	0.5%	0.0%	0.0%	0.1%	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: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401



Wednesday, February 27, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	1	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	4	5	0	4	0	0	1	0	0	0	0	0	14
5:00 AM	0	9	5	0	7	0	0	0	0	0	0	0	0	21
6:00 AM	0	32	14	0	9	0	0	0	0	0	0	0	0	55
7:00 AM	0	97	30	0	12	1	0	0	0	0	0	0	0	140
8:00 AM	0	50	12	0	12	0	0	0	0	0	0	0	0	74
9:00 AM	1	40	12	0	12	1	0	0	0	0	0	0	0	66
10:00 AM	1	34	16	0	11	0	0	0	0	0	0	0	0	62
11:00 AM	0	25	20	0	11	0	0	0	0	0	0	0	0	56
12:00 PM	0	37	12	0	6	0	0	1	0	0	0	0	0	56
1:00 PM	0	35	18	0	11	0	0	1	0	0	0	0	0	65
2:00 PM	0	39	28	0	17	0	0	0	0	0	0	0	0	84
3:00 PM	0	39	21	0	10	0	0	1	0	0	0	0	0	71
4:00 PM	0	43	25	0	15	0	0	1	0	0	0	0	0	84
5:00 PM	1	38	13	0	19	0	0	0	0	0	0	0	0	71
6:00 PM	0	34	16	0	10	0	0	0	0	0	0	0	0	60
7:00 PM	0	19	10	0	4	0	0	1	0	0	0	0	0	34
8:00 PM	0	18	11	0	6	0	0	0	1	0	0	0	0	36
9:00 PM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
Total	3	629	274	1	180	2	0	6	1	0	0	0	0	1,096
Percent	0.3%	57.4%	25.0%	0.1%	16.4%	0.2%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

Wednesday, February 27, 2019
Westbound

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	2	0	0	0	0	0	0	0	0	9
1:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	6	2	0	4	0	0	0	0	0	0	0	0	12
6:00 AM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
7:00 AM	0	23	10	0	14	0	0	0	0	0	1	0	0	48
8:00 AM	1	43	11	0	7	1	0	0	0	0	0	0	0	63
9:00 AM	0	12	7	0	8	0	0	1	0	0	0	0	0	28
10:00 AM	0	17	9	0	6	0	0	1	0	0	0	0	0	33
11:00 AM	0	23	16	0	8	1	0	0	0	0	0	0	0	48
12:00 PM	0	22	11	0	12	0	0	1	0	0	0	0	0	46
1:00 PM	0	50	14	0	9	0	0	0	0	0	0	0	0	73
2:00 PM	0	46	17	0	11	0	0	1	0	0	0	0	0	75
3:00 PM	0	44	18	0	14	0	0	1	0	0	0	0	0	77
4:00 PM	0	60	18	0	14	1	0	3	0	0	0	0	0	96
5:00 PM	0	63	28	0	17	0	0	1	0	0	0	0	0	109
6:00 PM	0	53	13	0	11	0	0	1	0	0	0	0	0	78
7:00 PM	0	25	11	0	8	0	0	0	0	0	0	0	0	44
8:00 PM	0	26	10	0	5	0	0	0	0	0	0	0	0	41
9:00 PM	0	20	9	0	5	0	0	0	0	0	0	0	0	34
10:00 PM	0	12	4	0	2	0	0	0	0	0	0	0	0	18
11:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
Total	1	581	222	0	167	3	0	10	0	0	1	0	0	985
Percent	0.1%	59.0%	22.5%	0.0%	17.0%	0.3%	0.0%	1.0%	0.0%	0.0%	0.1%	0.0%	0.0%	

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

Thursday, February 28, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	0	0	1	0	0	0	0	0	1	0	0	9
1:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
5:00 AM	0	10	4	0	12	0	0	2	0	0	0	0	0	28
6:00 AM	0	49	10	0	13	0	0	0	0	0	0	0	0	72
7:00 AM	0	101	31	0	16	1	0	0	0	0	0	0	0	149
8:00 AM	0	49	17	0	10	1	0	1	0	0	0	0	0	78
9:00 AM	0	35	13	1	14	0	0	0	0	0	0	0	0	63
10:00 AM	1	35	19	0	13	0	0	0	0	0	0	0	0	68
11:00 AM	0	35	13	0	7	0	0	0	0	0	0	0	0	55
12:00 PM	0	46	21	0	14	0	0	0	0	0	0	0	0	81
1:00 PM	1	33	19	0	7	0	0	0	0	0	0	0	0	60
2:00 PM	0	58	22	0	19	1	0	0	0	0	0	0	0	100
3:00 PM	1	43	18	0	19	1	0	0	0	0	0	0	0	82
4:00 PM	0	42	23	0	17	0	0	0	0	0	0	0	0	82
5:00 PM	0	47	13	0	19	0	0	0	0	0	0	0	0	79
6:00 PM	0	33	15	0	10	0	0	2	0	0	0	0	0	60
7:00 PM	0	24	9	0	4	0	0	0	0	0	0	0	0	37
8:00 PM	0	22	4	0	3	0	0	0	0	0	0	0	0	29
9:00 PM	0	11	5	0	2	0	0	0	0	0	0	0	0	18
10:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	3	710	266	1	206	4	0	5	0	0	1	0	0	1,196
Percent	0.3%	59.4%	22.2%	0.1%	17.2%	0.3%	0.0%	0.4%	0.0%	0.0%	0.1%	0.0%	0.0%	

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

Thursday, February 28, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
6:00 AM	0	13	5	0	5	0	0	0	0	0	0	0	0	23
7:00 AM	0	30	8	0	14	0	0	0	0	0	0	0	0	52
8:00 AM	0	37	11	0	6	0	0	0	0	0	1	0	0	55
9:00 AM	0	14	10	1	10	0	0	0	0	0	0	0	0	35
10:00 AM	0	20	8	0	9	0	0	0	0	0	0	0	0	37
11:00 AM	0	38	12	0	7	2	0	0	1	0	0	0	0	60
12:00 PM	1	45	12	0	17	0	0	0	0	0	0	0	0	75
1:00 PM	0	35	22	0	15	0	0	0	0	0	0	0	0	72
2:00 PM	1	58	18	0	23	1	0	0	0	0	0	0	0	101
3:00 PM	0	46	28	0	18	0	0	0	0	0	0	0	0	92
4:00 PM	1	58	24	0	28	0	0	1	0	0	0	0	0	112
5:00 PM	1	75	20	0	16	0	0	2	0	0	0	0	0	114
6:00 PM	1	37	12	0	14	0	0	0	0	0	0	0	0	64
7:00 PM	0	38	6	0	7	0	0	0	0	0	0	0	0	51
8:00 PM	0	28	5	0	8	0	0	0	0	0	0	0	0	41
9:00 PM	0	24	8	0	3	0	0	0	0	0	1	0	0	36
10:00 PM	0	17	4	0	2	0	0	0	0	0	0	0	0	23
11:00 PM	1	7	3	0	1	0	0	0	0	0	0	0	0	12
Total	6	650	224	1	210	3	0	3	1	0	2	0	0	1,100
Percent	0.5%	59.1%	20.4%	0.1%	19.1%	0.3%	0.0%	0.3%	0.1%	0.0%	0.2%	0.0%	0.0%	

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

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	4	1	1	1	0	0	0	0	0	1	0	0	8
1:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	6	5	0	4	0	0	1	0	0	0	0	0	16
5:00 AM	0	10	5	0	10	0	0	1	0	0	0	0	0	26
6:00 AM	0	41	12	0	11	0	0	0	0	0	0	0	0	64
7:00 AM	0	99	31	0	14	1	0	0	0	0	0	0	0	145
8:00 AM	0	50	15	0	11	1	0	1	0	0	0	0	0	78
9:00 AM	1	38	13	1	13	1	0	0	0	0	0	0	0	67
10:00 AM	1	35	18	0	12	0	0	0	0	0	0	0	0	66
11:00 AM	0	30	17	0	9	0	0	0	0	0	0	0	0	56
12:00 PM	0	42	17	0	10	0	0	1	0	0	0	0	0	70
1:00 PM	1	34	19	0	9	0	0	1	0	0	0	0	0	64
2:00 PM	0	49	25	0	18	1	0	0	0	0	0	0	0	93
3:00 PM	1	41	20	0	15	1	0	1	0	0	0	0	0	79
4:00 PM	0	43	24	0	16	0	0	1	0	0	0	0	0	84
5:00 PM	1	43	13	0	19	0	0	0	0	0	0	0	0	76
6:00 PM	0	34	16	0	10	0	0	1	0	0	0	0	0	61
7:00 PM	0	22	10	0	4	0	0	1	0	0	0	0	0	37
8:00 PM	0	20	8	0	5	0	0	0	1	0	0	0	0	34
9:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
Total	5	677	280	2	195	5	0	9	1	0	1	0	0	1,175
Percent	0.4%	57.6%	23.8%	0.2%	16.6%	0.4%	0.0%	0.8%	0.1%	0.0%	0.1%	0.0%	0.0%	

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

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

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	7	2	0	2	0	0	0	0	0	0	0	0	11
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	8	3	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	11	5	0	4	0	0	0	0	0	0	0	0	20
7:00 AM	0	27	9	0	14	0	0	0	0	0	1	0	0	51
8:00 AM	1	40	11	0	7	1	0	0	0	0	1	0	0	61
9:00 AM	0	13	9	1	9	0	0	1	0	0	0	0	0	33
10:00 AM	0	19	9	0	8	0	0	1	0	0	0	0	0	37
11:00 AM	0	31	14	0	8	2	0	0	1	0	0	0	0	56
12:00 PM	1	34	12	0	15	0	0	1	0	0	0	0	0	63
1:00 PM	0	43	18	0	12	0	0	0	0	0	0	0	0	73
2:00 PM	1	52	18	0	17	1	0	1	0	0	0	0	0	90
3:00 PM	0	45	23	0	16	0	0	1	0	0	0	0	0	85
4:00 PM	1	59	21	0	21	1	0	2	0	0	0	0	0	105
5:00 PM	1	69	24	0	17	0	0	2	0	0	0	0	0	113
6:00 PM	1	45	13	0	13	0	0	1	0	0	0	0	0	73
7:00 PM	0	32	9	0	8	0	0	0	0	0	0	0	0	49
8:00 PM	0	27	8	0	7	0	0	0	0	0	0	0	0	42
9:00 PM	0	22	9	0	4	0	0	0	0	0	1	0	0	36
10:00 PM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
11:00 PM	1	9	3	0	2	0	0	0	0	0	0	0	0	15
Total	7	621	229	1	195	5	0	10	1	0	3	0	0	1,072
Percent	0.7%	57.9%	21.4%	0.1%	18.2%	0.5%	0.0%	0.9%	0.1%	0.0%	0.3%	0.0%	0.0%	

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

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

**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	4	1	1	1	0	0	0	0	0	1	0	0	8
1:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	6	5	0	4	0	0	1	0	0	0	0	0	16
5:00 AM	0	10	5	0	10	0	0	1	0	0	0	0	0	26
6:00 AM	0	41	12	0	11	0	0	0	0	0	0	0	0	64
7:00 AM	0	99	31	0	14	1	0	0	0	0	0	0	0	145
8:00 AM	0	50	15	0	11	1	0	1	0	0	0	0	0	78
9:00 AM	1	38	13	1	13	1	0	0	0	0	0	0	0	67
10:00 AM	1	35	18	0	12	0	0	0	0	0	0	0	0	66
11:00 AM	0	30	17	0	9	0	0	0	0	0	0	0	0	56
12:00 PM	0	42	17	0	10	0	0	1	0	0	0	0	0	70
1:00 PM	1	34	19	0	9	0	0	1	0	0	0	0	0	64
2:00 PM	0	49	25	0	18	1	0	0	0	0	0	0	0	93
3:00 PM	1	41	20	0	15	1	0	1	0	0	0	0	0	79
4:00 PM	0	43	24	0	16	0	0	1	0	0	0	0	0	84
5:00 PM	1	43	13	0	19	0	0	0	0	0	0	0	0	76
6:00 PM	0	34	16	0	10	0	0	1	0	0	0	0	0	61
7:00 PM	0	22	10	0	4	0	0	1	0	0	0	0	0	37
8:00 PM	0	20	8	0	5	0	0	0	1	0	0	0	0	34
9:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
Total	5	677	280	2	195	5	0	9	1	0	1	0	0	1,175
Percent	0.4%	57.6%	23.8%	0.2%	16.6%	0.4%	0.0%	0.8%	0.1%	0.0%	0.1%	0.0%	0.0%	

Location: Alexander Ave B/W SHWY 273 & Little St
Date Range: 2/27/2019 to 2/28/2019
Site Code: 7 - Y19401

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	7	2	0	2	0	0	0	0	0	0	0	0	11
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	8	3	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	11	5	0	4	0	0	0	0	0	0	0	0	20
7:00 AM	0	27	9	0	14	0	0	0	0	0	1	0	0	51
8:00 AM	1	40	11	0	7	1	0	0	0	0	1	0	0	61
9:00 AM	0	13	9	1	9	0	0	1	0	0	0	0	0	33
10:00 AM	0	19	9	0	8	0	0	1	0	0	0	0	0	37
11:00 AM	0	31	14	0	8	2	0	0	1	0	0	0	0	56
12:00 PM	1	34	12	0	15	0	0	1	0	0	0	0	0	63
1:00 PM	0	43	18	0	12	0	0	0	0	0	0	0	0	73
2:00 PM	1	52	18	0	17	1	0	1	0	0	0	0	0	90
3:00 PM	0	45	23	0	16	0	0	1	0	0	0	0	0	85
4:00 PM	1	59	21	0	21	1	0	2	0	0	0	0	0	105
5:00 PM	1	69	24	0	17	0	0	2	0	0	0	0	0	113
6:00 PM	1	45	13	0	13	0	0	1	0	0	0	0	0	73
7:00 PM	0	32	9	0	8	0	0	0	0	0	0	0	0	49
8:00 PM	0	27	8	0	7	0	0	0	0	0	0	0	0	42
9:00 PM	0	22	9	0	4	0	0	0	0	0	1	0	0	36
10:00 PM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
11:00 PM	1	9	3	0	2	0	0	0	0	0	0	0	0	15
Total	7	621	229	1	195	5	0	10	1	0	3	0	0	1,072
Percent	0.7%	57.9%	21.4%	0.1%	18.2%	0.5%	0.0%	0.9%	0.1%	0.0%	0.3%	0.0%	0.0%	