

Vehicle Classification Report Summary

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr

Count Direction: Northbound / Southbound

Date Range: 2/5/2019 to 2/6/2019

Site Code: 71 - Y20501

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	21	1,023	382	2	219	26	0	0	2	1	0	0	0	1,676
Percent	1.3%	61.0%	22.8%	0.1%	13.1%	1.6%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	14	849	266	0	84	28	0	0	1	1	0	0	0	1,243
Percent	1.1%	68.3%	21.4%	0.0%	6.8%	2.3%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100%
Total	35	1,872	648	2	303	54	0	0	3	2	0	0	0	2,919
Percent	1.2%	64.1%	22.2%	0.1%	10.4%	1.8%	0.0%	0.0%	0.1%	0.1%	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: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

Tuesday, February 5, 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	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	23	9	0	11	0	0	0	0	0	0	0	0	43
8:00 AM	0	29	13	0	7	1	0	0	0	0	0	0	0	50
9:00 AM	0	34	15	0	8	0	0	0	0	0	0	0	0	57
10:00 AM	2	52	20	0	12	0	0	0	0	0	0	0	0	86
11:00 AM	2	45	21	0	11	1	0	0	1	0	0	0	0	81
12:00 PM	4	60	22	0	9	3	0	0	0	0	0	0	0	98
1:00 PM	0	46	20	0	11	2	0	0	0	1	0	0	0	80
2:00 PM	1	59	19	0	8	0	0	0	0	0	0	0	0	87
3:00 PM	3	51	22	0	11	2	0	0	1	0	0	0	0	90
4:00 PM	3	38	15	1	10	2	0	0	0	0	0	0	0	69
5:00 PM	1	35	11	0	7	0	0	0	0	0	0	0	0	54
6:00 PM	0	17	2	0	4	0	0	0	0	0	0	0	0	23
7:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	16	503	198	1	114	11	0	0	2	1	0	0	0	846
Percent	1.9%	59.5%	23.4%	0.1%	13.5%	1.3%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

Tuesday, February 5, 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	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	1	1	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	4	1	0	2	1	0	0	0	0	0	0	0	8
7:00 AM	0	18	6	0	4	0	0	0	0	0	0	0	0	28
8:00 AM	0	12	3	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	25	9	0	4	0	0	0	0	0	0	0	0	38
10:00 AM	0	41	12	0	1	1	0	0	0	0	0	0	0	55
11:00 AM	0	63	14	0	4	1	0	0	0	0	0	0	0	82
12:00 PM	2	37	21	0	5	4	0	0	0	1	0	0	0	70
1:00 PM	1	34	18	0	2	1	0	0	0	0	0	0	0	56
2:00 PM	0	46	15	0	2	4	0	0	0	0	0	0	0	67
3:00 PM	0	61	10	0	2	2	0	0	0	0	0	0	0	75
4:00 PM	0	46	10	0	4	2	0	0	0	0	0	0	0	62
5:00 PM	0	28	11	0	1	0	0	0	0	0	0	0	0	40
6:00 PM	1	13	5	0	2	0	0	0	0	0	0	0	0	21
7:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	448	146	0	37	16	0	0	0	1	0	0	0	653
Percent	0.8%	68.6%	22.4%	0.0%	5.7%	2.5%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

Wednesday, February 6, 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	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	30	13	0	13	0	0	0	0	0	0	0	0	56
8:00 AM	0	39	12	0	5	1	0	0	0	0	0	0	0	57
9:00 AM	0	45	19	0	6	1	0	0	0	0	0	0	0	71
10:00 AM	1	47	10	0	11	2	0	0	0	0	0	0	0	71
11:00 AM	2	46	17	0	10	3	0	0	0	0	0	0	0	78
12:00 PM	1	68	18	0	8	4	0	0	0	0	0	0	0	99
1:00 PM	0	48	19	0	7	0	0	0	0	0	0	0	0	74
2:00 PM	1	56	25	0	7	2	0	0	0	0	0	0	0	91
3:00 PM	0	50	20	1	15	0	0	0	0	0	0	0	0	86
4:00 PM	0	34	12	0	11	2	0	0	0	0	0	0	0	59
5:00 PM	0	29	9	0	7	0	0	0	0	0	0	0	0	45
6:00 PM	0	7	5	0	2	0	0	0	0	0	0	0	0	14
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
9:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	520	184	1	105	15	0	0	0	0	0	0	0	830
Percent	0.6%	62.7%	22.2%	0.1%	12.7%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

Wednesday, February 6, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	0	7	0	0	0	0	0	0	0	0	8
7:00 AM	0	11	4	0	0	0	0	0	0	0	0	0	0	15
8:00 AM	1	24	5	0	2	0	0	0	0	0	0	0	0	32
9:00 AM	0	32	8	0	3	1	0	0	0	0	0	0	0	44
10:00 AM	0	30	10	0	2	0	0	0	1	0	0	0	0	43
11:00 AM	2	56	15	0	6	1	0	0	0	0	0	0	0	80
12:00 PM	1	39	12	0	4	0	0	0	0	0	0	0	0	56
1:00 PM	0	37	11	0	2	2	0	0	0	0	0	0	0	52
2:00 PM	1	30	14	0	5	3	0	0	0	0	0	0	0	53
3:00 PM	1	52	13	0	6	4	0	0	0	0	0	0	0	76
4:00 PM	2	46	9	0	6	0	0	0	0	0	0	0	0	63
5:00 PM	0	26	4	0	1	0	0	0	0	0	0	0	0	31
6:00 PM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	2	3	0	1	1	0	0	0	0	0	0	0	7
8:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	9	401	120	0	47	12	0	0	1	0	0	0	0	590
Percent	1.5%	68.0%	20.3%	0.0%	8.0%	2.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

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	2	2	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	27	11	0	12	0	0	0	0	0	0	0	0	50
8:00 AM	0	34	13	0	6	1	0	0	0	0	0	0	0	54
9:00 AM	0	40	17	0	7	1	0	0	0	0	0	0	0	65
10:00 AM	2	50	15	0	12	1	0	0	0	0	0	0	0	80
11:00 AM	2	46	19	0	11	2	0	0	1	0	0	0	0	81
12:00 PM	3	64	20	0	9	4	0	0	0	0	0	0	0	100
1:00 PM	0	47	20	0	9	1	0	0	0	1	0	0	0	78
2:00 PM	1	58	22	0	8	1	0	0	0	0	0	0	0	90
3:00 PM	2	51	21	1	13	1	0	0	1	0	0	0	0	90
4:00 PM	2	36	14	1	11	2	0	0	0	0	0	0	0	66
5:00 PM	1	32	10	0	7	0	0	0	0	0	0	0	0	50
6:00 PM	0	12	4	0	3	0	0	0	0	0	0	0	0	19
7:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
9:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	13	519	196	2	114	14	0	0	2	1	0	0	0	861
Percent	1.5%	60.3%	22.8%	0.2%	13.2%	1.6%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	

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

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	1	1	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	1	0	5	1	0	0	0	0	0	0	0	10
7:00 AM	0	15	5	0	2	0	0	0	0	0	0	0	0	22
8:00 AM	1	18	4	0	1	0	0	0	0	0	0	0	0	24
9:00 AM	0	29	9	0	4	1	0	0	0	0	0	0	0	43
10:00 AM	0	36	11	0	2	1	0	0	1	0	0	0	0	51
11:00 AM	1	60	15	0	5	1	0	0	0	0	0	0	0	82
12:00 PM	2	38	17	0	5	2	0	0	0	1	0	0	0	65
1:00 PM	1	36	15	0	2	2	0	0	0	0	0	0	0	56
2:00 PM	1	38	15	0	4	4	0	0	0	0	0	0	0	62
3:00 PM	1	57	12	0	4	3	0	0	0	0	0	0	0	77
4:00 PM	1	46	10	0	5	1	0	0	0	0	0	0	0	63
5:00 PM	0	27	8	0	1	0	0	0	0	0	0	0	0	36
6:00 PM	1	11	5	0	1	0	0	0	0	0	0	0	0	18
7:00 PM	0	4	3	0	1	1	0	0	0	0	0	0	0	9
8:00 PM	1	4	2	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	11	430	140	0	45	17	0	0	1	1	0	0	0	645
Percent	1.7%	66.7%	21.7%	0.0%	7.0%	2.6%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	

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

Location: East St B/W Balls Ferry Rd & End N/O Frontier Tr
Date Range: 2/5/2019 to 2/6/2019
Site Code: 1 - Y20501

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	2	2	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	27	11	0	12	0	0	0	0	0	0	0	0	50
8:00 AM	0	34	13	0	6	1	0	0	0	0	0	0	0	54
9:00 AM	0	40	17	0	7	1	0	0	0	0	0	0	0	65
10:00 AM	2	50	15	0	12	1	0	0	0	0	0	0	0	80
11:00 AM	2	46	19	0	11	2	0	0	1	0	0	0	0	81
12:00 PM	3	64	20	0	9	4	0	0	0	0	0	0	0	100
1:00 PM	0	47	20	0	9	1	0	0	0	1	0	0	0	78
2:00 PM	1	58	22	0	8	1	0	0	0	0	0	0	0	90
3:00 PM	2	51	21	1	13	1	0	0	1	0	0	0	0	90
4:00 PM	2	36	14	1	11	2	0	0	0	0	0	0	0	66
5:00 PM	1	32	10	0	7	0	0	0	0	0	0	0	0	50
6:00 PM	0	12	4	0	3	0	0	0	0	0	0	0	0	19
7:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
9:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	13	519	196	2	114	14	0	0	2	1	0	0	0	861
Percent	1.5%	60.3%	22.8%	0.2%	13.2%	1.6%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	

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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	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	1	1	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	1	0	5	1	0	0	0	0	0	0	0	10
7:00 AM	0	15	5	0	2	0	0	0	0	0	0	0	0	22
8:00 AM	1	18	4	0	1	0	0	0	0	0	0	0	0	24
9:00 AM	0	29	9	0	4	1	0	0	0	0	0	0	0	43
10:00 AM	0	36	11	0	2	1	0	0	1	0	0	0	0	51
11:00 AM	1	60	15	0	5	1	0	0	0	0	0	0	0	82
12:00 PM	2	38	17	0	5	2	0	0	0	1	0	0	0	65
1:00 PM	1	36	15	0	2	2	0	0	0	0	0	0	0	56
2:00 PM	1	38	15	0	4	4	0	0	0	0	0	0	0	62
3:00 PM	1	57	12	0	4	3	0	0	0	0	0	0	0	77
4:00 PM	1	46	10	0	5	1	0	0	0	0	0	0	0	63
5:00 PM	0	27	8	0	1	0	0	0	0	0	0	0	0	36
6:00 PM	1	11	5	0	1	0	0	0	0	0	0	0	0	18
7:00 PM	0	4	3	0	1	1	0	0	0	0	0	0	0	9
8:00 PM	1	4	2	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	11	430	140	0	45	17	0	0	1	1	0	0	0	645
Percent	1.7%	66.7%	21.7%	0.0%	7.0%	2.6%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	