

Vehicle Classification Report Summary

Location: 4th St, B/W Balls Ferry Rd & I-5

Count Direction: Eastbound / Westbound

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

Site Code: 1 - Y20001

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	16	1,385	624	4	686	10	0	1	3	1	1	0	0	2,731
Percent	0.6%	50.7%	22.8%	0.1%	25.1%	0.4%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	18	1,681	694	3	325	11	0	0	5	0	0	0	0	2,737
Percent	0.7%	61.4%	25.4%	0.1%	11.9%	0.4%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	34	3,066	1,318	7	1,011	21	0	1	8	1	1	0	0	5,468
Percent	0.6%	56.1%	24.1%	0.1%	18.5%	0.4%	0.0%	0.0%	0.1%	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: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001

Tuesday, February 5, 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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	3	0	0	0	0	0	0	0	0	5
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	12	1	0	5	0	0	0	0	0	0	0	0	18
6:00 AM	0	22	9	0	18	0	0	0	0	0	0	0	0	49
7:00 AM	1	27	14	0	18	0	0	0	0	0	0	0	0	60
8:00 AM	0	35	18	0	27	0	0	1	0	0	0	0	0	81
9:00 AM	0	26	16	0	18	0	0	0	2	0	0	0	0	62
10:00 AM	0	37	20	0	18	0	0	0	0	1	0	0	0	76
11:00 AM	0	39	16	0	26	2	0	0	0	0	0	0	0	83
12:00 PM	0	49	14	2	30	5	0	0	0	0	0	0	0	100
1:00 PM	1	47	24	0	27	0	0	0	0	0	0	0	0	99
2:00 PM	0	65	34	0	37	0	0	0	0	0	0	0	0	136
3:00 PM	2	67	19	0	30	0	0	0	0	0	0	0	0	118
4:00 PM	3	65	32	0	23	0	0	0	0	0	0	0	0	123
5:00 PM	0	70	28	0	26	0	0	0	1	0	0	0	0	125
6:00 PM	0	44	10	0	14	0	0	0	0	0	0	0	0	68
7:00 PM	1	35	10	0	7	0	0	0	0	0	0	0	0	53
8:00 PM	0	33	9	0	11	0	0	0	0	0	0	0	0	53
9:00 PM	0	26	13	0	7	0	0	0	0	0	0	0	0	46
10:00 PM	0	7	1	0	2	0	0	0	0	0	0	0	0	10
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	8	718	290	3	347	7	0	1	3	1	0	0	0	1,378
Percent	0.6%	52.1%	21.0%	0.2%	25.2%	0.5%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001

Tuesday, February 5, 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	4	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
5:00 AM	0	17	5	0	4	2	0	0	0	0	0	0	0	28
6:00 AM	0	29	10	1	8	2	0	0	0	0	0	0	0	50
7:00 AM	0	101	42	0	16	0	0	0	0	0	0	0	0	159
8:00 AM	0	44	15	0	6	0	0	0	0	0	0	0	0	65
9:00 AM	1	51	22	0	9	0	0	0	1	0	0	0	0	84
10:00 AM	0	55	24	0	13	0	0	0	0	0	0	0	0	92
11:00 AM	1	53	24	1	7	0	0	0	0	0	0	0	0	86
12:00 PM	1	49	14	1	9	0	0	0	0	0	0	0	0	74
1:00 PM	0	59	33	0	11	1	0	0	0	0	0	0	0	104
2:00 PM	3	67	41	0	13	1	0	0	0	0	0	0	0	125
3:00 PM	1	68	29	0	15	1	0	0	0	0	0	0	0	114
4:00 PM	0	55	21	0	21	0	0	0	1	0	0	0	0	98
5:00 PM	0	67	23	0	7	0	0	0	0	0	0	0	0	97
6:00 PM	0	41	10	0	6	0	0	0	0	0	0	0	0	57
7:00 PM	0	25	7	0	6	0	0	0	0	0	0	0	0	38
8:00 PM	1	23	7	0	2	0	0	0	0	0	0	0	0	33
9:00 PM	0	12	10	0	1	0	0	0	0	0	0	0	0	23
10:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	8	844	349	3	157	7	0	0	2	0	0	0	0	1,370
Percent	0.6%	61.6%	25.5%	0.2%	11.5%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001



Wednesday, February 6, 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	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	3	1	0	0	1	0	0	0	0	0	0	0	5
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	13	2	0	5	1	0	0	0	0	0	0	0	21
6:00 AM	0	23	7	0	19	0	0	0	0	0	0	0	0	49
7:00 AM	1	34	21	0	20	0	0	0	0	0	0	0	0	76
8:00 AM	0	42	32	1	33	0	0	0	0	0	0	0	0	108
9:00 AM	0	18	14	0	14	0	0	0	0	0	1	0	0	47
10:00 AM	1	26	17	0	18	1	0	0	0	0	0	0	0	63
11:00 AM	0	27	17	0	25	0	0	0	0	0	0	0	0	69
12:00 PM	1	38	29	0	23	0	0	0	0	0	0	0	0	91
1:00 PM	0	45	21	0	21	0	0	0	0	0	0	0	0	87
2:00 PM	0	68	32	0	28	0	0	0	0	0	0	0	0	128
3:00 PM	3	64	29	0	29	0	0	0	0	0	0	0	0	125
4:00 PM	0	65	26	0	27	0	0	0	0	0	0	0	0	118
5:00 PM	1	72	29	0	27	0	0	0	0	0	0	0	0	129
6:00 PM	0	30	14	0	17	0	0	0	0	0	0	0	0	61
7:00 PM	0	25	10	0	9	0	0	0	0	0	0	0	0	44
8:00 PM	0	27	12	0	11	0	0	0	0	0	0	0	0	50
9:00 PM	0	20	13	0	5	0	0	0	0	0	0	0	0	38
10:00 PM	0	8	3	0	3	0	0	0	0	0	0	0	0	14
11:00 PM	1	4	2	0	2	0	0	0	0	0	0	0	0	9
Total	8	667	334	1	339	3	0	0	0	0	1	0	0	1,353
Percent	0.6%	49.3%	24.7%	0.1%	25.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001



Wednesday, February 6, 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	7	0	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	11	4	0	2	0	0	0	0	0	0	0	0	17
5:00 AM	0	12	2	0	4	0	0	0	0	0	0	0	0	18
6:00 AM	0	36	12	0	7	0	0	0	0	0	0	0	0	55
7:00 AM	0	96	30	0	19	0	0	0	1	0	0	0	0	146
8:00 AM	0	57	24	0	7	0	0	0	0	0	0	0	0	88
9:00 AM	0	40	15	0	7	1	0	0	0	0	0	0	0	63
10:00 AM	1	38	19	0	18	0	0	0	0	0	0	0	0	76
11:00 AM	0	48	31	0	9	0	0	0	0	0	0	0	0	88
12:00 PM	1	62	20	0	19	1	0	0	0	0	0	0	0	103
1:00 PM	0	56	36	0	10	1	0	0	0	0	0	0	0	103
2:00 PM	1	56	27	0	11	0	0	0	1	0	0	0	0	96
3:00 PM	2	68	34	0	12	1	0	0	0	0	0	0	0	117
4:00 PM	3	63	35	0	15	0	0	0	1	0	0	0	0	117
5:00 PM	0	62	22	0	13	0	0	0	0	0	0	0	0	97
6:00 PM	1	36	13	0	4	0	0	0	0	0	0	0	0	54
7:00 PM	0	28	4	0	5	0	0	0	0	0	0	0	0	37
8:00 PM	0	18	5	0	2	0	0	0	0	0	0	0	0	25
9:00 PM	0	14	6	0	3	0	0	0	0	0	0	0	0	23
10:00 PM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	1	7	2	0	0	0	0	0	0	0	0	0	0	10
Total	10	837	345	0	168	4	0	0	3	0	0	0	0	1,367
Percent	0.7%	61.2%	25.2%	0.0%	12.3%	0.3%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001

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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	1	0	1	0	0	0	0	0	0	0	5
3:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	13	2	0	5	1	0	0	0	0	0	0	0	21
6:00 AM	0	23	8	0	19	0	0	0	0	0	0	0	0	50
7:00 AM	1	31	18	0	19	0	0	0	0	0	0	0	0	69
8:00 AM	0	39	25	1	30	0	0	1	0	0	0	0	0	96
9:00 AM	0	22	15	0	16	0	0	0	1	0	1	0	0	55
10:00 AM	1	32	19	0	18	1	0	0	0	1	0	0	0	72
11:00 AM	0	33	17	0	26	1	0	0	0	0	0	0	0	77
12:00 PM	1	44	22	1	27	3	0	0	0	0	0	0	0	98
1:00 PM	1	46	23	0	24	0	0	0	0	0	0	0	0	94
2:00 PM	0	67	33	0	33	0	0	0	0	0	0	0	0	133
3:00 PM	3	66	24	0	30	0	0	0	0	0	0	0	0	123
4:00 PM	2	65	29	0	25	0	0	0	0	0	0	0	0	121
5:00 PM	1	71	29	0	27	0	0	0	1	0	0	0	0	129
6:00 PM	0	37	12	0	16	0	0	0	0	0	0	0	0	65
7:00 PM	1	30	10	0	8	0	0	0	0	0	0	0	0	49
8:00 PM	0	30	11	0	11	0	0	0	0	0	0	0	0	52
9:00 PM	0	23	13	0	6	0	0	0	0	0	0	0	0	42
10:00 PM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
11:00 PM	1	3	1	0	1	0	0	0	0	0	0	0	0	6
Total	12	698	318	3	348	7	0	1	2	1	1	0	0	1,391
Percent	0.9%	50.2%	22.9%	0.2%	25.0%	0.5%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	

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

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001

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	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
5:00 AM	0	15	4	0	4	1	0	0	0	0	0	0	0	24
6:00 AM	0	33	11	1	8	1	0	0	0	0	0	0	0	54
7:00 AM	0	99	36	0	18	0	0	0	1	0	0	0	0	154
8:00 AM	0	51	20	0	7	0	0	0	0	0	0	0	0	78
9:00 AM	1	46	19	0	8	1	0	0	1	0	0	0	0	76
10:00 AM	1	47	22	0	16	0	0	0	0	0	0	0	0	86
11:00 AM	1	51	28	1	8	0	0	0	0	0	0	0	0	89
12:00 PM	1	56	17	1	14	1	0	0	0	0	0	0	0	90
1:00 PM	0	58	35	0	11	1	0	0	0	0	0	0	0	105
2:00 PM	2	62	34	0	12	1	0	0	1	0	0	0	0	112
3:00 PM	2	68	32	0	14	1	0	0	0	0	0	0	0	117
4:00 PM	2	59	28	0	18	0	0	0	1	0	0	0	0	108
5:00 PM	0	65	23	0	10	0	0	0	0	0	0	0	0	98
6:00 PM	1	39	12	0	5	0	0	0	0	0	0	0	0	57
7:00 PM	0	27	6	0	6	0	0	0	0	0	0	0	0	39
8:00 PM	1	21	6	0	2	0	0	0	0	0	0	0	0	30
9:00 PM	0	13	8	0	2	0	0	0	0	0	0	0	0	23
10:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
11:00 PM	1	5	1	0	0	0	0	0	0	0	0	0	0	7
Total	13	849	353	3	168	7	0	0	4	0	0	0	0	1,397
Percent	0.9%	60.8%	25.3%	0.2%	12.0%	0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001

**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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	1	1	0	1	0	0	0	0	0	0	0	5
3:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	13	2	0	5	1	0	0	0	0	0	0	0	21
6:00 AM	0	23	8	0	19	0	0	0	0	0	0	0	0	50
7:00 AM	1	31	18	0	19	0	0	0	0	0	0	0	0	69
8:00 AM	0	39	25	1	30	0	0	1	0	0	0	0	0	96
9:00 AM	0	22	15	0	16	0	0	0	1	0	1	0	0	55
10:00 AM	1	32	19	0	18	1	0	0	0	1	0	0	0	72
11:00 AM	0	33	17	0	26	1	0	0	0	0	0	0	0	77
12:00 PM	1	44	22	1	27	3	0	0	0	0	0	0	0	98
1:00 PM	1	46	23	0	24	0	0	0	0	0	0	0	0	94
2:00 PM	0	67	33	0	33	0	0	0	0	0	0	0	0	133
3:00 PM	3	66	24	0	30	0	0	0	0	0	0	0	0	123
4:00 PM	2	65	29	0	25	0	0	0	0	0	0	0	0	121
5:00 PM	1	71	29	0	27	0	0	0	1	0	0	0	0	129
6:00 PM	0	37	12	0	16	0	0	0	0	0	0	0	0	65
7:00 PM	1	30	10	0	8	0	0	0	0	0	0	0	0	49
8:00 PM	0	30	11	0	11	0	0	0	0	0	0	0	0	52
9:00 PM	0	23	13	0	6	0	0	0	0	0	0	0	0	42
10:00 PM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
11:00 PM	1	3	1	0	1	0	0	0	0	0	0	0	0	6
Total	12	698	318	3	348	7	0	1	2	1	1	0	0	1,391
Percent	0.9%	50.2%	22.9%	0.2%	25.0%	0.5%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	

Location: 4th St, B/W Balls Ferry Rd & I-5
Date Range: 2/5/2019 to 2/6/2019
Site Code: L - Y20001



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	6	2	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
5:00 AM	0	15	4	0	4	1	0	0	0	0	0	0	0	24
6:00 AM	0	33	11	1	8	1	0	0	0	0	0	0	0	54
7:00 AM	0	99	36	0	18	0	0	0	1	0	0	0	0	154
8:00 AM	0	51	20	0	7	0	0	0	0	0	0	0	0	78
9:00 AM	1	46	19	0	8	1	0	0	1	0	0	0	0	76
10:00 AM	1	47	22	0	16	0	0	0	0	0	0	0	0	86
11:00 AM	1	51	28	1	8	0	0	0	0	0	0	0	0	89
12:00 PM	1	56	17	1	14	1	0	0	0	0	0	0	0	90
1:00 PM	0	58	35	0	11	1	0	0	0	0	0	0	0	105
2:00 PM	2	62	34	0	12	1	0	0	1	0	0	0	0	112
3:00 PM	2	68	32	0	14	1	0	0	0	0	0	0	0	117
4:00 PM	2	59	28	0	18	0	0	0	1	0	0	0	0	108
5:00 PM	0	65	23	0	10	0	0	0	0	0	0	0	0	98
6:00 PM	1	39	12	0	5	0	0	0	0	0	0	0	0	57
7:00 PM	0	27	6	0	6	0	0	0	0	0	0	0	0	39
8:00 PM	1	21	6	0	2	0	0	0	0	0	0	0	0	30
9:00 PM	0	13	8	0	2	0	0	0	0	0	0	0	0	23
10:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
11:00 PM	1	5	1	0	0	0	0	0	0	0	0	0	0	7
Total	13	849	353	3	168	7	0	0	4	0	0	0	0	1,397
Percent	0.9%	60.8%	25.3%	0.2%	12.0%	0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	