

Vehicle Classification Report Summary

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Count Direction: Eastbound / Westbound
Date Range: 2/5/2019 to 2/6/2019
Site Code: 16 - VB7401

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	3	355	208	0	148	2	0	1	4	0	0	0	0	721
Percent	0.4%	49.2%	28.8%	0.0%	20.5%	0.3%	0.0%	0.1%	0.6%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	5	343	211	0	250	11	0	4	4	0	0	0	0	828
Percent	0.6%	41.4%	25.5%	0.0%	30.2%	1.3%	0.0%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	100%
Total	8	698	419	0	398	13	0	5	8	0	0	0	0	1,549
Percent	0.5%	45.1%	27.0%	0.0%	25.7%	0.8%	0.0%	0.3%	0.5%	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: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401



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	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	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	5	3	0	6	0	0	0	0	0	0	0	0	14
7:00 AM	0	4	4	0	4	0	0	0	0	0	0	0	0	12
8:00 AM	0	12	8	0	2	0	0	0	1	0	0	0	0	23
9:00 AM	0	4	3	0	7	0	0	0	1	0	0	0	0	15
10:00 AM	0	9	4	0	6	0	0	0	0	0	0	0	0	19
11:00 AM	0	13	13	0	5	0	0	0	1	0	0	0	0	32
12:00 PM	0	8	8	0	7	0	0	0	0	0	0	0	0	23
1:00 PM	0	15	4	0	8	1	0	0	0	0	0	0	0	28
2:00 PM	0	11	11	0	10	0	0	0	0	0	0	0	0	32
3:00 PM	0	19	15	0	4	0	0	0	0	0	0	0	0	38
4:00 PM	1	16	6	0	4	0	0	0	1	0	0	0	0	28
5:00 PM	0	20	10	0	4	0	0	0	0	0	0	0	0	34
6:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
7:00 PM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	5	1	0	3	0	0	0	0	0	0	0	0	9
9:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	2	0	0	1	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	1	168	99	0	75	1	0	0	4	0	0	0	0	348
Percent	0.3%	48.3%	28.4%	0.0%	21.6%	0.3%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
6:00 AM	0	4	2	0	2	0	0	0	1	0	0	0	0	9
7:00 AM	0	15	10	0	11	0	0	0	0	0	0	0	0	36
8:00 AM	0	8	5	0	8	0	0	0	0	0	0	0	0	21
9:00 AM	0	14	8	0	6	1	0	0	1	0	0	0	0	30
10:00 AM	0	10	7	0	8	2	0	0	0	0	0	0	0	27
11:00 AM	0	5	3	0	5	0	0	0	0	0	0	0	0	13
12:00 PM	0	12	7	0	14	0	0	1	0	0	0	0	0	34
1:00 PM	1	13	11	0	13	0	0	0	1	0	0	0	0	39
2:00 PM	0	15	16	0	12	0	0	2	0	0	0	0	0	45
3:00 PM	0	18	12	0	14	1	0	0	0	0	0	0	0	45
4:00 PM	2	13	6	0	7	0	0	0	0	0	0	0	0	28
5:00 PM	0	11	4	0	6	1	0	0	1	0	0	0	0	23
6:00 PM	0	11	5	0	5	0	0	0	0	0	0	0	0	21
7:00 PM	0	4	0	0	5	0	0	0	0	0	0	0	0	9
8:00 PM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
Total	3	176	101	0	124	5	0	3	4	0	0	0	0	416
Percent	0.7%	42.3%	24.3%	0.0%	29.8%	1.2%	0.0%	0.7%	1.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	6	4	0	4	1	0	0	0	0	0	0	0	15
7:00 AM	0	5	3	0	4	0	0	0	0	0	0	0	0	12
8:00 AM	0	9	8	0	6	0	0	0	0	0	0	0	0	23
9:00 AM	0	8	4	0	3	0	0	1	0	0	0	0	0	16
10:00 AM	0	16	8	0	3	0	0	0	0	0	0	0	0	27
11:00 AM	0	12	10	0	5	0	0	0	0	0	0	0	0	27
12:00 PM	0	13	16	0	3	0	0	0	0	0	0	0	0	32
1:00 PM	0	12	7	0	9	0	0	0	0	0	0	0	0	28
2:00 PM	0	14	5	0	8	0	0	0	0	0	0	0	0	27
3:00 PM	0	22	15	0	5	0	0	0	0	0	0	0	0	42
4:00 PM	1	21	6	0	6	0	0	0	0	0	0	0	0	34
5:00 PM	0	18	6	0	7	0	0	0	0	0	0	0	0	31
6:00 PM	0	8	9	0	5	0	0	0	0	0	0	0	0	22
7:00 PM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
8:00 PM	1	5	1	0	1	0	0	0	0	0	0	0	0	8
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	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	187	109	0	73	1	0	1	0	0	0	0	0	373
Percent	0.5%	50.1%	29.2%	0.0%	19.6%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401



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	1	0	0	2	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
6:00 AM	0	5	1	0	2	1	0	0	0	0	0	0	0	9
7:00 AM	1	15	10	0	11	0	0	0	0	0	0	0	0	37
8:00 AM	0	16	9	0	8	1	0	1	0	0	0	0	0	35
9:00 AM	0	8	3	0	8	0	0	0	0	0	0	0	0	19
10:00 AM	0	14	9	0	13	0	0	0	0	0	0	0	0	36
11:00 AM	0	13	12	0	7	2	0	0	0	0	0	0	0	34
12:00 PM	0	7	10	0	10	0	0	0	0	0	0	0	0	27
1:00 PM	0	8	9	0	7	0	0	0	0	0	0	0	0	24
2:00 PM	0	16	12	0	8	2	0	0	0	0	0	0	0	38
3:00 PM	0	19	7	0	12	0	0	0	0	0	0	0	0	38
4:00 PM	0	8	8	0	12	0	0	0	0	0	0	0	0	28
5:00 PM	1	8	8	0	13	0	0	0	0	0	0	0	0	30
6:00 PM	0	6	2	0	7	0	0	0	0	0	0	0	0	15
7:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
8:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	167	110	0	126	6	0	1	0	0	0	0	0	412
Percent	0.5%	40.5%	26.7%	0.0%	30.6%	1.5%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	4	0	5	1	0	0	0	0	0	0	0	16
7:00 AM	0	5	4	0	4	0	0	0	0	0	0	0	0	13
8:00 AM	0	11	8	0	4	0	0	0	1	0	0	0	0	24
9:00 AM	0	6	4	0	5	0	0	1	1	0	0	0	0	17
10:00 AM	0	13	6	0	5	0	0	0	0	0	0	0	0	24
11:00 AM	0	13	12	0	5	0	0	0	1	0	0	0	0	31
12:00 PM	0	11	12	0	5	0	0	0	0	0	0	0	0	28
1:00 PM	0	14	6	0	9	1	0	0	0	0	0	0	0	30
2:00 PM	0	13	8	0	9	0	0	0	0	0	0	0	0	30
3:00 PM	0	21	15	0	5	0	0	0	0	0	0	0	0	41
4:00 PM	1	19	6	0	5	0	0	0	1	0	0	0	0	32
5:00 PM	0	19	8	0	6	0	0	0	0	0	0	0	0	33
6:00 PM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
7:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	1	5	1	0	2	0	0	0	0	0	0	0	0	9
9:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	185	109	0	78	2	0	1	4	0	0	0	0	381
Percent	0.5%	48.6%	28.6%	0.0%	20.5%	0.5%	0.0%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

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	1	0	0	1	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	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	7	2	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	0	5	2	0	2	1	0	0	1	0	0	0	0	11
7:00 AM	1	15	10	0	11	0	0	0	0	0	0	0	0	37
8:00 AM	0	12	7	0	8	1	0	1	0	0	0	0	0	29
9:00 AM	0	11	6	0	7	1	0	0	1	0	0	0	0	26
10:00 AM	0	12	8	0	11	1	0	0	0	0	0	0	0	32
11:00 AM	0	9	8	0	6	1	0	0	0	0	0	0	0	24
12:00 PM	0	10	9	0	12	0	0	1	0	0	0	0	0	32
1:00 PM	1	11	10	0	10	0	0	0	1	0	0	0	0	33
2:00 PM	0	16	14	0	10	1	0	1	0	0	0	0	0	42
3:00 PM	0	19	10	0	13	1	0	0	0	0	0	0	0	43
4:00 PM	1	11	7	0	10	0	0	0	0	0	0	0	0	29
5:00 PM	1	10	6	0	10	1	0	0	1	0	0	0	0	29
6:00 PM	0	9	4	0	6	0	0	0	0	0	0	0	0	19
7:00 PM	0	4	1	0	4	0	0	0	0	0	0	0	0	9
8:00 PM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	4	179	110	0	129	8	0	3	4	0	0	0	0	437
Percent	0.9%	41.0%	25.2%	0.0%	29.5%	1.8%	0.0%	0.7%	0.9%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

**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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	4	0	5	1	0	0	0	0	0	0	0	16
7:00 AM	0	5	4	0	4	0	0	0	0	0	0	0	0	13
8:00 AM	0	11	8	0	4	0	0	0	1	0	0	0	0	24
9:00 AM	0	6	4	0	5	0	0	1	1	0	0	0	0	17
10:00 AM	0	13	6	0	5	0	0	0	0	0	0	0	0	24
11:00 AM	0	13	12	0	5	0	0	0	1	0	0	0	0	31
12:00 PM	0	11	12	0	5	0	0	0	0	0	0	0	0	28
1:00 PM	0	14	6	0	9	1	0	0	0	0	0	0	0	30
2:00 PM	0	13	8	0	9	0	0	0	0	0	0	0	0	30
3:00 PM	0	21	15	0	5	0	0	0	0	0	0	0	0	41
4:00 PM	1	19	6	0	5	0	0	0	1	0	0	0	0	32
5:00 PM	0	19	8	0	6	0	0	0	0	0	0	0	0	33
6:00 PM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
7:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	1	5	1	0	2	0	0	0	0	0	0	0	0	9
9:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	185	109	0	78	2	0	1	4	0	0	0	0	381
Percent	0.5%	48.6%	28.6%	0.0%	20.5%	0.5%	0.0%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W First St & Black Lane Rd
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - VB7401

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	1	0	0	1	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	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	7	2	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	0	5	2	0	2	1	0	0	1	0	0	0	0	11
7:00 AM	1	15	10	0	11	0	0	0	0	0	0	0	0	37
8:00 AM	0	12	7	0	8	1	0	1	0	0	0	0	0	29
9:00 AM	0	11	6	0	7	1	0	0	1	0	0	0	0	26
10:00 AM	0	12	8	0	11	1	0	0	0	0	0	0	0	32
11:00 AM	0	9	8	0	6	1	0	0	0	0	0	0	0	24
12:00 PM	0	10	9	0	12	0	0	1	0	0	0	0	0	32
1:00 PM	1	11	10	0	10	0	0	0	1	0	0	0	0	33
2:00 PM	0	16	14	0	10	1	0	1	0	0	0	0	0	42
3:00 PM	0	19	10	0	13	1	0	0	0	0	0	0	0	43
4:00 PM	1	11	7	0	10	0	0	0	0	0	0	0	0	29
5:00 PM	1	10	6	0	10	1	0	0	1	0	0	0	0	29
6:00 PM	0	9	4	0	6	0	0	0	0	0	0	0	0	19
7:00 PM	0	4	1	0	4	0	0	0	0	0	0	0	0	9
8:00 PM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	4	179	110	0	129	8	0	3	4	0	0	0	0	437
Percent	0.9%	41.0%	25.2%	0.0%	29.5%	1.8%	0.0%	0.7%	0.9%	0.0%	0.0%	0.0%	0.0%	