

Vehicle Classification Report Summary

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Count Direction: Eastbound / Westbound
Date Range: 1/26/2022 to 1/27/2022
Site Code: VB7401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	25	329	223	0	156	5	0	0	5	0	0	0	0	743
Percent	3.4%	44.3%	30.0%	0.0%	21.0%	0.7%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	22	503	224	0	145	38	0	1	4	5	0	0	1	943
Percent	2.3%	53.3%	23.8%	0.0%	15.4%	4.0%	0.0%	0.1%	0.4%	0.5%	0.0%	0.0%	0.1%	100%
Total	47	832	447	0	301	43	0	1	9	5	0	0	1	1,686
Percent	2.8%	49.3%	26.5%	0.0%	17.9%	2.6%	0.0%	0.1%	0.5%	0.3%	0.0%	0.0%	0.1%	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, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: VB7401

Wednesday, January 26, 2022
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	3	0	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	9	3	0	5	1	0	0	0	0	0	0	0	18
7:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
8:00 AM	0	10	4	0	4	0	0	0	0	0	0	0	0	18
9:00 AM	0	4	8	0	8	0	0	0	0	0	0	0	0	20
10:00 AM	0	3	4	0	9	1	0	0	0	0	0	0	0	17
11:00 AM	0	14	14	0	2	0	0	0	1	0	0	0	0	31
12:00 PM	1	7	13	0	3	0	0	0	1	0	0	0	0	25
1:00 PM	1	17	4	0	8	0	0	0	1	0	0	0	0	31
2:00 PM	0	13	10	0	9	1	0	0	1	0	0	0	0	34
3:00 PM	0	17	16	0	10	0	0	0	0	0	0	0	0	43
4:00 PM	0	16	18	0	5	0	0	0	0	0	0	0	0	39
5:00 PM	5	16	4	0	5	0	0	0	0	0	0	0	0	30
6:00 PM	0	7	5	0	2	0	0	0	0	0	0	0	0	14
7:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
8:00 PM	0	2	5	0	2	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	11	161	115	0	76	3	0	0	4	0	0	0	0	370
Percent	3.0%	43.5%	31.1%	0.0%	20.5%	0.8%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: VB7401

Wednesday, January 26, 2022
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	1	5	1	0	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	2	0	0	0	0	0	1	0	0	0	0	3
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	5	8	0	2	0	0	0	0	0	0	0	0	15
7:00 AM	0	15	7	0	3	2	0	0	0	0	0	0	0	27
8:00 AM	0	15	9	0	4	0	0	0	0	1	0	0	0	29
9:00 AM	0	8	4	0	6	1	0	0	0	0	0	0	1	20
10:00 AM	0	15	8	0	7	1	0	0	0	0	0	0	0	31
11:00 AM	0	15	5	0	4	1	0	0	1	0	0	0	0	26
12:00 PM	1	14	8	0	7	2	0	0	0	0	0	0	0	32
1:00 PM	0	17	7	0	7	4	0	0	0	0	0	0	0	35
2:00 PM	0	29	14	0	9	1	0	0	0	0	0	0	0	53
3:00 PM	0	30	9	0	7	1	0	0	0	0	0	0	0	47
4:00 PM	0	17	11	0	6	4	0	0	0	1	0	0	0	39
5:00 PM	2	31	11	0	5	2	0	0	0	1	0	0	0	52
6:00 PM	0	11	6	0	2	1	0	0	0	0	0	0	0	20
7:00 PM	1	7	4	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	7	1	0	2	1	0	0	0	0	0	0	0	11
9:00 PM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
Total	6	253	118	0	74	21	0	0	2	3	0	0	1	478
Percent	1.3%	52.9%	24.7%	0.0%	15.5%	4.4%	0.0%	0.0%	0.4%	0.6%	0.0%	0.0%	0.2%	

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: VB7401

Thursday, January 27, 2022
Eastbound

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	1	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	4	0	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
6:00 AM	0	8	5	0	7	0	0	0	0	0	0	0	0	20
7:00 AM	0	6	2	0	4	0	0	0	0	0	0	0	0	12
8:00 AM	0	9	9	0	5	0	0	0	0	0	0	0	0	23
9:00 AM	0	3	10	0	5	0	0	0	0	0	0	0	0	18
10:00 AM	0	10	2	0	7	1	0	0	0	0	0	0	0	20
11:00 AM	1	12	4	0	7	0	0	0	0	0	0	0	0	24
12:00 PM	1	12	7	0	6	0	0	0	0	0	0	0	0	26
1:00 PM	0	13	14	0	6	0	0	0	0	0	0	0	0	33
2:00 PM	3	16	6	0	5	0	0	0	0	0	0	0	0	30
3:00 PM	1	18	15	0	4	0	0	0	0	0	0	0	0	38
4:00 PM	1	18	12	0	8	0	0	0	0	0	0	0	0	39
5:00 PM	0	21	11	0	3	0	0	0	1	0	0	0	0	36
6:00 PM	0	4	4	0	1	1	0	0	0	0	0	0	0	10
7:00 PM	2	5	3	0	2	0	0	0	0	0	0	0	0	12
8:00 PM	0	4	1	0	4	0	0	0	0	0	0	0	0	9
9:00 PM	0	4	0	0	3	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	14	168	108	0	80	2	0	0	1	0	0	0	0	373
Percent	3.8%	45.0%	29.0%	0.0%	21.4%	0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: VB7401

Thursday, January 27, 2022
Westbound

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	1	0	0	0	0	1	0	0	0	0	0	0	0	2
2:00 AM	3	0	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	1	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	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	6	6	0	3	0	0	0	0	0	0	0	0	15
7:00 AM	0	18	7	0	4	1	0	0	0	0	0	0	0	30
8:00 AM	0	15	10	0	2	0	0	0	0	1	0	0	0	28
9:00 AM	0	8	4	0	6	1	0	0	0	0	0	0	0	19
10:00 AM	0	16	2	0	4	2	0	0	0	0	0	0	0	24
11:00 AM	2	17	9	0	5	0	0	0	0	0	0	0	0	33
12:00 PM	0	26	12	0	5	1	0	0	0	1	0	0	0	45
1:00 PM	1	23	7	0	8	3	0	0	0	0	0	0	0	42
2:00 PM	5	21	9	0	8	0	0	0	0	0	0	0	0	43
3:00 PM	1	19	10	0	12	2	0	0	0	0	0	0	0	44
4:00 PM	1	16	8	0	4	3	0	1	1	0	0	0	0	34
5:00 PM	0	32	14	0	4	1	0	0	0	0	0	0	0	51
6:00 PM	1	9	1	0	2	1	0	0	0	0	0	0	0	14
7:00 PM	1	10	1	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	2	2	0	0	1	0	0	0	0	0	0	0	5
10:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	16	250	106	0	71	17	0	1	2	2	0	0	0	465
Percent	3.4%	53.8%	22.8%	0.0%	15.3%	3.7%	0.0%	0.2%	0.4%	0.4%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	2	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	9	4	0	6	1	0	0	0	0	0	0	0	20
7:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
8:00 AM	0	10	7	0	5	0	0	0	0	0	0	0	0	22
9:00 AM	0	4	9	0	7	0	0	0	0	0	0	0	0	20
10:00 AM	0	7	3	0	8	1	0	0	0	0	0	0	0	19
11:00 AM	1	13	9	0	5	0	0	0	1	0	0	0	0	29
12:00 PM	1	10	10	0	5	0	0	0	1	0	0	0	0	27
1:00 PM	1	15	9	0	7	0	0	0	1	0	0	0	0	33
2:00 PM	2	15	8	0	7	1	0	0	1	0	0	0	0	34
3:00 PM	1	18	16	0	7	0	0	0	0	0	0	0	0	42
4:00 PM	1	17	15	0	7	0	0	0	0	0	0	0	0	40
5:00 PM	3	19	8	0	4	0	0	0	1	0	0	0	0	35
6:00 PM	0	6	5	0	2	1	0	0	0	0	0	0	0	14
7:00 PM	1	5	3	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	3	0	3	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
10:00 PM	1	1	1	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	16	171	116	0	83	4	0	0	5	0	0	0	0	395
Percent	4.1%	43.3%	29.4%	0.0%	21.0%	1.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
Site Code: 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	1	3	1	0	0	1	0	0	0	0	0	0	0	6
2:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	0	0	0	0	0	1	0	0	0	0	2
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	7	0	3	0	0	0	0	0	0	0	0	16
7:00 AM	0	17	7	0	4	2	0	0	0	0	0	0	0	30
8:00 AM	0	15	10	0	3	0	0	0	0	1	0	0	0	29
9:00 AM	0	8	4	0	6	1	0	0	0	0	0	0	1	20
10:00 AM	0	16	5	0	6	2	0	0	0	0	0	0	0	29
11:00 AM	1	16	7	0	5	1	0	0	1	0	0	0	0	31
12:00 PM	1	20	10	0	6	2	0	0	0	1	0	0	0	40
1:00 PM	1	20	7	0	8	4	0	0	0	0	0	0	0	40
2:00 PM	3	25	12	0	9	1	0	0	0	0	0	0	0	50
3:00 PM	1	25	10	0	10	2	0	0	0	0	0	0	0	48
4:00 PM	1	17	10	0	5	4	0	1	1	1	0	0	0	40
5:00 PM	1	32	13	0	5	2	0	0	0	1	0	0	0	54
6:00 PM	1	10	4	0	2	1	0	0	0	0	0	0	0	18
7:00 PM	1	9	3	0	1	0	0	0	0	0	0	0	0	14
8:00 PM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
9:00 PM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
10:00 PM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
Total	15	257	117	0	79	25	0	1	3	4	0	0	1	502
Percent	3.0%	51.2%	23.3%	0.0%	15.7%	5.0%	0.0%	0.2%	0.6%	0.8%	0.0%	0.0%	0.2%	

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

Location: Balls Ferry Rd, Between First St & Black Lane Rd
Date Range: 1/26/2022 to 1/27/2022
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**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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	2	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	9	4	0	6	1	0	0	0	0	0	0	0	20
7:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
8:00 AM	0	10	7	0	5	0	0	0	0	0	0	0	0	22
9:00 AM	0	4	9	0	7	0	0	0	0	0	0	0	0	20
10:00 AM	0	7	3	0	8	1	0	0	0	0	0	0	0	19
11:00 AM	1	13	9	0	5	0	0	0	1	0	0	0	0	29
12:00 PM	1	10	10	0	5	0	0	0	1	0	0	0	0	27
1:00 PM	1	15	9	0	7	0	0	0	1	0	0	0	0	33
2:00 PM	2	15	8	0	7	1	0	0	1	0	0	0	0	34
3:00 PM	1	18	16	0	7	0	0	0	0	0	0	0	0	42
4:00 PM	1	17	15	0	7	0	0	0	0	0	0	0	0	40
5:00 PM	3	19	8	0	4	0	0	0	1	0	0	0	0	35
6:00 PM	0	6	5	0	2	1	0	0	0	0	0	0	0	14
7:00 PM	1	5	3	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	3	0	3	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
10:00 PM	1	1	1	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	16	171	116	0	83	4	0	0	5	0	0	0	0	395
Percent	4.1%	43.3%	29.4%	0.0%	21.0%	1.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	

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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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	1	3	1	0	0	1	0	0	0	0	0	0	0	6
2:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	0	0	0	0	0	1	0	0	0	0	2
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	6	7	0	3	0	0	0	0	0	0	0	0	16
7:00 AM	0	17	7	0	4	2	0	0	0	0	0	0	0	30
8:00 AM	0	15	10	0	3	0	0	0	0	1	0	0	0	29
9:00 AM	0	8	4	0	6	1	0	0	0	0	0	0	1	20
10:00 AM	0	16	5	0	6	2	0	0	0	0	0	0	0	29
11:00 AM	1	16	7	0	5	1	0	0	1	0	0	0	0	31
12:00 PM	1	20	10	0	6	2	0	0	0	1	0	0	0	40
1:00 PM	1	20	7	0	8	4	0	0	0	0	0	0	0	40
2:00 PM	3	25	12	0	9	1	0	0	0	0	0	0	0	50
3:00 PM	1	25	10	0	10	2	0	0	0	0	0	0	0	48
4:00 PM	1	17	10	0	5	4	0	1	1	1	0	0	0	40
5:00 PM	1	32	13	0	5	2	0	0	0	1	0	0	0	54
6:00 PM	1	10	4	0	2	1	0	0	0	0	0	0	0	18
7:00 PM	1	9	3	0	1	0	0	0	0	0	0	0	0	14
8:00 PM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
9:00 PM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
10:00 PM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
Total	15	257	117	0	79	25	0	1	3	4	0	0	1	502
Percent	3.0%	51.2%	23.3%	0.0%	15.7%	5.0%	0.0%	0.2%	0.6%	0.8%	0.0%	0.0%	0.2%	