

Vehicle Classification Report Summary

Location: First St, Between Charles St & Main St

Count Direction: Eastbound / Westbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: VB7401

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	3	763	291	0	250	13	0	0	3	1	0	0	0	1,324
Percent	0.2%	57.6%	22.0%	0.0%	18.9%	1.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	100%
Westbound	9	775	301	1	222	1	0	1	1	0	0	0	0	1,311
Percent	0.7%	59.1%	23.0%	0.1%	16.9%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	12	1,538	592	1	472	14	0	1	4	1	0	0	0	2,635
Percent	0.5%	58.4%	22.5%	0.0%	17.9%	0.5%	0.0%	0.0%	0.2%	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: First St, Between Charles St & Main St
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	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	2	0	0	0	1	0	0	0	0	6
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	8	1	0	3	0	0	0	0	0	0	0	0	12
6:00 AM	0	17	4	0	9	0	0	0	0	0	0	0	0	30
7:00 AM	0	33	17	0	13	0	0	0	0	1	0	0	0	64
8:00 AM	0	24	16	0	9	0	0	0	0	0	0	0	0	49
9:00 AM	1	20	9	0	11	0	0	0	0	0	0	0	0	41
10:00 AM	0	15	12	0	9	0	0	0	1	0	0	0	0	37
11:00 AM	0	36	17	0	10	0	0	0	0	0	0	0	0	63
12:00 PM	0	32	8	0	10	0	0	0	0	0	0	0	0	50
1:00 PM	0	23	14	0	11	1	0	0	0	0	0	0	0	49
2:00 PM	0	27	18	0	11	0	0	0	0	0	0	0	0	56
3:00 PM	1	29	11	0	11	0	0	0	0	0	0	0	0	52
4:00 PM	0	23	8	0	12	0	0	0	0	0	0	0	0	43
5:00 PM	0	28	4	0	10	1	0	0	0	0	0	0	0	43
6:00 PM	0	24	9	0	9	0	0	0	0	0	0	0	0	42
7:00 PM	0	12	3	0	2	0	0	0	0	0	0	0	0	17
8:00 PM	0	9	1	0	1	1	0	0	0	0	0	0	0	12
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	3	0	0	0	1	0	0	0	0	0	0	0	4
Total	2	383	156	0	145	5	0	0	2	1	0	0	0	694
Percent	0.3%	55.2%	22.5%	0.0%	20.9%	0.7%	0.0%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	

Location: First St, Between Charles St & Main St
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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	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	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	4	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
7:00 AM	0	15	7	0	4	0	0	0	0	0	0	0	0	26
8:00 AM	0	9	8	0	4	0	0	0	0	0	0	0	0	21
9:00 AM	1	16	6	0	7	0	0	0	0	0	0	0	0	30
10:00 AM	0	23	10	0	12	0	0	0	1	0	0	0	0	46
11:00 AM	0	29	17	0	9	1	0	0	0	0	0	0	0	56
12:00 PM	1	29	7	0	9	0	0	0	0	0	0	0	0	46
1:00 PM	0	32	11	0	12	0	0	0	0	0	0	0	0	55
2:00 PM	0	34	21	0	12	0	0	0	0	0	0	0	0	67
3:00 PM	1	37	8	0	7	0	0	0	0	0	0	0	0	53
4:00 PM	1	38	20	0	12	0	0	0	0	0	0	0	0	71
5:00 PM	0	34	15	0	15	0	0	0	0	0	0	0	0	64
6:00 PM	0	19	10	1	9	0	0	0	0	0	0	0	0	39
7:00 PM	0	17	4	0	1	0	0	0	0	0	0	0	0	22
8:00 PM	0	17	2	0	3	0	0	0	0	0	0	0	0	22
9:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
10:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
Total	4	385	156	1	124	1	0	0	1	0	0	0	0	672
Percent	0.6%	57.3%	23.2%	0.1%	18.5%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: First St, Between Charles St & Main St
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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	3	0	0	1	0	0	0	1	0	0	0	0	5
4:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	13	1	0	1	0	0	0	0	0	0	0	0	15
6:00 AM	0	16	4	0	11	0	0	0	0	0	0	0	0	31
7:00 AM	0	26	14	0	9	1	0	0	0	0	0	0	0	50
8:00 AM	0	34	16	0	6	2	0	0	0	0	0	0	0	58
9:00 AM	0	16	9	0	4	2	0	0	0	0	0	0	0	31
10:00 AM	0	23	8	0	3	0	0	0	0	0	0	0	0	34
11:00 AM	0	19	12	0	8	1	0	0	0	0	0	0	0	40
12:00 PM	0	27	10	0	3	0	0	0	0	0	0	0	0	40
1:00 PM	0	35	8	0	7	0	0	0	0	0	0	0	0	50
2:00 PM	0	33	5	0	7	2	0	0	0	0	0	0	0	47
3:00 PM	0	27	15	0	11	0	0	0	0	0	0	0	0	53
4:00 PM	1	31	11	0	10	0	0	0	0	0	0	0	0	53
5:00 PM	0	28	6	0	8	0	0	0	0	0	0	0	0	42
6:00 PM	0	22	7	0	5	0	0	0	0	0	0	0	0	34
7:00 PM	0	11	2	0	4	0	0	0	0	0	0	0	0	17
8:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	380	135	0	105	8	0	0	1	0	0	0	0	630
Percent	0.2%	60.3%	21.4%	0.0%	16.7%	1.3%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: First St, Between Charles St & Main St
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	13	8	0	1	0	0	0	0	0	0	0	0	22
8:00 AM	0	16	11	0	3	0	0	0	0	0	0	0	0	30
9:00 AM	0	13	5	0	10	0	0	0	0	0	0	0	0	28
10:00 AM	0	22	3	0	3	0	0	0	0	0	0	0	0	28
11:00 AM	0	21	9	0	6	0	0	0	0	0	0	0	0	36
12:00 PM	0	24	16	0	5	0	0	0	0	0	0	0	0	45
1:00 PM	1	37	7	0	7	0	0	0	0	0	0	0	0	52
2:00 PM	0	43	14	0	4	0	0	0	0	0	0	0	0	61
3:00 PM	1	26	15	0	12	0	0	0	0	0	0	0	0	54
4:00 PM	1	38	16	0	10	0	0	0	0	0	0	0	0	65
5:00 PM	0	46	10	0	12	0	0	0	0	0	0	0	0	68
6:00 PM	0	29	12	0	7	0	0	1	0	0	0	0	0	49
7:00 PM	0	15	3	0	5	0	0	0	0	0	0	0	0	23
8:00 PM	0	19	5	0	4	0	0	0	0	0	0	0	0	28
9:00 PM	1	7	3	0	2	0	0	0	0	0	0	0	0	13
10:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	4
Total	5	390	145	0	98	0	0	1	0	0	0	0	0	639
Percent	0.8%	61.0%	22.7%	0.0%	15.3%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: First St, Between Charles St & Main St
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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
3:00 AM	0	3	1	0	2	0	0	0	1	0	0	0	0	7
4:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	11	1	0	2	0	0	0	0	0	0	0	0	14
6:00 AM	0	17	4	0	10	0	0	0	0	0	0	0	0	31
7:00 AM	0	30	16	0	11	1	0	0	0	1	0	0	0	59
8:00 AM	0	29	16	0	8	1	0	0	0	0	0	0	0	54
9:00 AM	1	18	9	0	8	1	0	0	0	0	0	0	0	37
10:00 AM	0	19	10	0	6	0	0	0	1	0	0	0	0	36
11:00 AM	0	28	15	0	9	1	0	0	0	0	0	0	0	53
12:00 PM	0	30	9	0	7	0	0	0	0	0	0	0	0	46
1:00 PM	0	29	11	0	9	1	0	0	0	0	0	0	0	50
2:00 PM	0	30	12	0	9	1	0	0	0	0	0	0	0	52
3:00 PM	1	28	13	0	11	0	0	0	0	0	0	0	0	53
4:00 PM	1	27	10	0	11	0	0	0	0	0	0	0	0	49
5:00 PM	0	28	5	0	9	1	0	0	0	0	0	0	0	43
6:00 PM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
7:00 PM	0	12	3	0	3	0	0	0	0	0	0	0	0	18
8:00 PM	0	6	1	0	2	1	0	0	0	0	0	0	0	10
9:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
Total	3	386	150	0	130	10	0	0	2	1	0	0	0	682
Percent	0.4%	56.6%	22.0%	0.0%	19.1%	1.5%	0.0%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	

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

Location: First St, Between Charles St & Main St
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	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
7:00 AM	0	14	8	0	3	0	0	0	0	0	0	0	0	25
8:00 AM	0	13	10	0	4	0	0	0	0	0	0	0	0	27
9:00 AM	1	15	6	0	9	0	0	0	0	0	0	0	0	31
10:00 AM	0	23	7	0	8	0	0	0	1	0	0	0	0	39
11:00 AM	0	25	13	0	8	1	0	0	0	0	0	0	0	47
12:00 PM	1	27	12	0	7	0	0	0	0	0	0	0	0	47
1:00 PM	1	35	9	0	10	0	0	0	0	0	0	0	0	55
2:00 PM	0	39	18	0	8	0	0	0	0	0	0	0	0	65
3:00 PM	1	32	12	0	10	0	0	0	0	0	0	0	0	55
4:00 PM	1	38	18	0	11	0	0	0	0	0	0	0	0	68
5:00 PM	0	40	13	0	14	0	0	0	0	0	0	0	0	67
6:00 PM	0	24	11	1	8	0	0	1	0	0	0	0	0	45
7:00 PM	0	16	4	0	3	0	0	0	0	0	0	0	0	23
8:00 PM	0	18	4	0	4	0	0	0	0	0	0	0	0	26
9:00 PM	1	9	3	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
Total	7	394	158	1	117	1	0	1	1	0	0	0	0	680
Percent	1.0%	57.9%	23.2%	0.1%	17.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Location: First St, Between Charles St & Main St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 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	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
3:00 AM	0	3	1	0	2	0	0	0	1	0	0	0	0	7
4:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	11	1	0	2	0	0	0	0	0	0	0	0	14
6:00 AM	0	17	4	0	10	0	0	0	0	0	0	0	0	31
7:00 AM	0	30	16	0	11	1	0	0	0	1	0	0	0	59
8:00 AM	0	29	16	0	8	1	0	0	0	0	0	0	0	54
9:00 AM	1	18	9	0	8	1	0	0	0	0	0	0	0	37
10:00 AM	0	19	10	0	6	0	0	0	1	0	0	0	0	36
11:00 AM	0	28	15	0	9	1	0	0	0	0	0	0	0	53
12:00 PM	0	30	9	0	7	0	0	0	0	0	0	0	0	46
1:00 PM	0	29	11	0	9	1	0	0	0	0	0	0	0	50
2:00 PM	0	30	12	0	9	1	0	0	0	0	0	0	0	52
3:00 PM	1	28	13	0	11	0	0	0	0	0	0	0	0	53
4:00 PM	1	27	10	0	11	0	0	0	0	0	0	0	0	49
5:00 PM	0	28	5	0	9	1	0	0	0	0	0	0	0	43
6:00 PM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
7:00 PM	0	12	3	0	3	0	0	0	0	0	0	0	0	18
8:00 PM	0	6	1	0	2	1	0	0	0	0	0	0	0	10
9:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
Total	3	386	150	0	130	10	0	0	2	1	0	0	0	682
Percent	0.4%	56.6%	22.0%	0.0%	19.1%	1.5%	0.0%	0.0%	0.3%	0.1%	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	1	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
7:00 AM	0	14	8	0	3	0	0	0	0	0	0	0	0	25
8:00 AM	0	13	10	0	4	0	0	0	0	0	0	0	0	27
9:00 AM	1	15	6	0	9	0	0	0	0	0	0	0	0	31
10:00 AM	0	23	7	0	8	0	0	0	1	0	0	0	0	39
11:00 AM	0	25	13	0	8	1	0	0	0	0	0	0	0	47
12:00 PM	1	27	12	0	7	0	0	0	0	0	0	0	0	47
1:00 PM	1	35	9	0	10	0	0	0	0	0	0	0	0	55
2:00 PM	0	39	18	0	8	0	0	0	0	0	0	0	0	65
3:00 PM	1	32	12	0	10	0	0	0	0	0	0	0	0	55
4:00 PM	1	38	18	0	11	0	0	0	0	0	0	0	0	68
5:00 PM	0	40	13	0	14	0	0	0	0	0	0	0	0	67
6:00 PM	0	24	11	1	8	0	0	1	0	0	0	0	0	45
7:00 PM	0	16	4	0	3	0	0	0	0	0	0	0	0	23
8:00 PM	0	18	4	0	4	0	0	0	0	0	0	0	0	26
9:00 PM	1	9	3	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
Total	7	394	158	1	117	1	0	1	1	0	0	0	0	680
Percent	1.0%	57.9%	23.2%	0.1%	17.2%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	