

Vehicle Classification Report Summary

Location: Ferry St, Between Vernon St & W Center St

Count Direction: Eastbound / Westbound

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

Site Code: YB7801

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	10	831	229	0	139	1	0	0	0	0	0	0	0	1,210
Percent	0.8%	68.7%	18.9%	0.0%	11.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	12	708	208	0	146	3	0	0	0	0	0	0	0	1,077
Percent	1.1%	65.7%	19.3%	0.0%	13.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	22	1,539	437	0	285	4	0	0	0	0	0	0	0	2,287
Percent	1.0%	67.3%	19.1%	0.0%	12.5%	0.2%	0.0%	0.0%	0.0%	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: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	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	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	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
7:00 AM	1	74	25	0	14	0	0	0	0	0	0	0	0	114
8:00 AM	0	27	12	0	6	0	0	0	0	0	0	0	0	45
9:00 AM	0	5	8	0	2	0	0	0	0	0	0	0	0	15
10:00 AM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
11:00 AM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
12:00 PM	0	12	4	0	4	0	0	0	0	0	0	0	0	20
1:00 PM	1	23	2	0	4	0	0	0	0	0	0	0	0	30
2:00 PM	1	68	19	0	10	0	0	0	0	0	0	0	0	98
3:00 PM	0	43	10	0	3	0	0	0	0	0	0	0	0	56
4:00 PM	0	19	3	0	4	0	0	0	0	0	0	0	0	26
5:00 PM	0	27	6	0	4	0	0	0	0	0	0	0	0	37
6:00 PM	0	27	4	0	6	0	0	0	0	0	0	0	0	37
7:00 PM	1	25	5	0	6	0	0	0	0	0	0	0	0	37
8:00 PM	1	9	2	0	2	0	0	0	0	0	0	0	0	14
9:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	5	398	114	0	72	0	0	0	0	0	0	0	0	589
Percent	0.8%	67.6%	19.4%	0.0%	12.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	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	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	4	1	0	3	0	0	0	0	0	0	0	0	8
7:00 AM	0	107	29	0	13	0	0	0	0	0	0	0	0	149
8:00 AM	0	20	6	0	4	1	0	0	0	0	0	0	0	31
9:00 AM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
10:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 AM	0	14	6	0	0	0	0	0	0	0	0	0	0	20
12:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
1:00 PM	0	29	4	0	2	0	0	0	0	0	0	0	0	35
2:00 PM	2	36	14	0	13	0	0	0	0	0	0	0	0	65
3:00 PM	2	21	15	0	4	0	0	0	0	0	0	0	0	42
4:00 PM	0	36	6	0	12	0	0	0	0	0	0	0	0	54
5:00 PM	2	30	8	0	2	0	0	0	0	0	0	0	0	42
6:00 PM	0	14	5	0	5	0	0	0	0	0	0	0	0	24
7:00 PM	0	12	0	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	6	0	0	4	0	0	0	0	0	0	0	0	10
9:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	2	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	6	351	107	0	67	1	0	0	0	0	0	0	0	532
Percent	1.1%	66.0%	20.1%	0.0%	12.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	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	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	6	1	0	1	0	0	0	0	0	0	0	0	8
6:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	1	73	28	0	16	0	0	0	0	0	0	0	0	118
8:00 AM	1	42	9	0	4	0	0	0	0	0	0	0	0	56
9:00 AM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	0	9	2	0	4	0	0	0	0	0	0	0	0	15
11:00 AM	0	12	4	0	3	0	0	0	0	0	0	0	0	19
12:00 PM	0	18	4	0	2	1	0	0	0	0	0	0	0	25
1:00 PM	0	17	7	0	0	0	0	0	0	0	0	0	0	24
2:00 PM	1	70	19	0	11	0	0	0	0	0	0	0	0	101
3:00 PM	0	45	7	0	7	0	0	0	0	0	0	0	0	59
4:00 PM	1	24	6	0	2	0	0	0	0	0	0	0	0	33
5:00 PM	0	20	4	0	2	0	0	0	0	0	0	0	0	26
6:00 PM	1	18	2	0	2	0	0	0	0	0	0	0	0	23
7:00 PM	0	16	7	0	3	0	0	0	0	0	0	0	0	26
8:00 PM	0	40	7	0	7	0	0	0	0	0	0	0	0	54
9:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	5	433	115	0	67	1	0	0	0	0	0	0	0	621
Percent	0.8%	69.7%	18.5%	0.0%	10.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	0	0	0	0	1	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	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
7:00 AM	0	96	33	0	17	1	0	0	0	0	0	0	0	147
8:00 AM	1	24	4	0	3	0	0	0	0	0	0	0	0	32
9:00 AM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
10:00 AM	0	7	1	0	2	0	0	0	0	0	0	0	0	10
11:00 AM	0	12	3	0	4	0	0	0	0	0	0	0	0	19
12:00 PM	1	4	0	0	6	0	0	0	0	0	0	0	0	11
1:00 PM	1	23	4	0	2	0	0	0	0	0	0	0	0	30
2:00 PM	0	43	17	0	8	0	0	0	0	0	0	0	0	68
3:00 PM	0	21	5	0	4	0	0	0	0	0	0	0	0	30
4:00 PM	1	23	5	0	4	0	0	0	0	0	0	0	0	33
5:00 PM	1	34	7	0	10	0	0	0	0	0	0	0	0	52
6:00 PM	0	24	10	0	7	0	0	0	0	0	0	0	0	41
7:00 PM	1	8	5	0	3	0	0	0	0	0	0	0	0	17
8:00 PM	0	11	0	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	0	2	0	0	0	0	0	0	0	0	3
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	6	357	101	0	79	2	0	0	0	0	0	0	0	545
Percent	1.1%	65.5%	18.5%	0.0%	14.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	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	0	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
7:00 AM	1	74	27	0	15	0	0	0	0	0	0	0	0	117
8:00 AM	1	35	11	0	5	0	0	0	0	0	0	0	0	52
9:00 AM	0	6	6	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
11:00 AM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	15	4	0	3	1	0	0	0	0	0	0	0	23
1:00 PM	1	20	5	0	2	0	0	0	0	0	0	0	0	28
2:00 PM	1	69	19	0	11	0	0	0	0	0	0	0	0	100
3:00 PM	0	44	9	0	5	0	0	0	0	0	0	0	0	58
4:00 PM	1	22	5	0	3	0	0	0	0	0	0	0	0	31
5:00 PM	0	24	5	0	3	0	0	0	0	0	0	0	0	32
6:00 PM	1	23	3	0	4	0	0	0	0	0	0	0	0	31
7:00 PM	1	21	6	0	5	0	0	0	0	0	0	0	0	33
8:00 PM	1	25	5	0	5	0	0	0	0	0	0	0	0	36
9:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	2	0	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	8	421	120	0	72	1	0	0	0	0	0	0	0	622
Percent	1.3%	67.7%	19.3%	0.0%	11.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	0	1	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	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	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
7:00 AM	0	102	31	0	15	1	0	0	0	0	0	0	0	149
8:00 AM	1	22	5	0	4	1	0	0	0	0	0	0	0	33
9:00 AM	0	8	4	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 AM	0	13	5	0	2	0	0	0	0	0	0	0	0	20
12:00 PM	1	5	1	0	4	0	0	0	0	0	0	0	0	11
1:00 PM	1	26	4	0	2	0	0	0	0	0	0	0	0	33
2:00 PM	1	40	16	0	11	0	0	0	0	0	0	0	0	68
3:00 PM	1	21	10	0	4	0	0	0	0	0	0	0	0	36
4:00 PM	1	30	6	0	8	0	0	0	0	0	0	0	0	45
5:00 PM	2	32	8	0	6	0	0	0	0	0	0	0	0	48
6:00 PM	0	19	8	0	6	0	0	0	0	0	0	0	0	33
7:00 PM	1	10	3	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	9	0	0	3	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	9	359	108	0	76	3	0	0	0	0	0	0	0	555
Percent	1.6%	64.7%	19.5%	0.0%	13.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Ferry St, Between Vernon St & W Center St
Date Range: 1/26/2022 to 1/27/2022
Site Code: YB7801

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	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	0	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
7:00 AM	1	74	27	0	15	0	0	0	0	0	0	0	0	117
8:00 AM	1	35	11	0	5	0	0	0	0	0	0	0	0	52
9:00 AM	0	6	6	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
11:00 AM	0	15	4	0	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	15	4	0	3	1	0	0	0	0	0	0	0	23
1:00 PM	1	20	5	0	2	0	0	0	0	0	0	0	0	28
2:00 PM	1	69	19	0	11	0	0	0	0	0	0	0	0	100
3:00 PM	0	44	9	0	5	0	0	0	0	0	0	0	0	58
4:00 PM	1	22	5	0	3	0	0	0	0	0	0	0	0	31
5:00 PM	0	24	5	0	3	0	0	0	0	0	0	0	0	32
6:00 PM	1	23	3	0	4	0	0	0	0	0	0	0	0	31
7:00 PM	1	21	6	0	5	0	0	0	0	0	0	0	0	33
8:00 PM	1	25	5	0	5	0	0	0	0	0	0	0	0	36
9:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	2	0	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	8	421	120	0	72	1	0	0	0	0	0	0	0	622
Percent	1.3%	67.7%	19.3%	0.0%	11.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St, Between Vernon St & W Center St
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Site Code: YB7801

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	0	1	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	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	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
7:00 AM	0	102	31	0	15	1	0	0	0	0	0	0	0	149
8:00 AM	1	22	5	0	4	1	0	0	0	0	0	0	0	33
9:00 AM	0	8	4	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 AM	0	13	5	0	2	0	0	0	0	0	0	0	0	20
12:00 PM	1	5	1	0	4	0	0	0	0	0	0	0	0	11
1:00 PM	1	26	4	0	2	0	0	0	0	0	0	0	0	33
2:00 PM	1	40	16	0	11	0	0	0	0	0	0	0	0	68
3:00 PM	1	21	10	0	4	0	0	0	0	0	0	0	0	36
4:00 PM	1	30	6	0	8	0	0	0	0	0	0	0	0	45
5:00 PM	2	32	8	0	6	0	0	0	0	0	0	0	0	48
6:00 PM	0	19	8	0	6	0	0	0	0	0	0	0	0	33
7:00 PM	1	10	3	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	9	0	0	3	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	9	359	108	0	76	3	0	0	0	0	0	0	0	555
Percent	1.6%	64.7%	19.5%	0.0%	13.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	