

Vehicle Classification Report Summary

Location: Ferry St B/W Vernon St & W Center St

Count Direction: Eastbound / Westbound

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

Site Code: 76 - YB7801

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	15	1,156	283	1	97	24	0	0	0	1	0	0	0	1,577
Percent	1.0%	73.3%	17.9%	0.1%	6.2%	1.5%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	100%
Westbound	9	938	250	0	89	1	0	0	0	0	0	0	0	1,287
Percent	0.7%	72.9%	19.4%	0.0%	6.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	24	2,094	533	1	186	25	0	0	0	1	0	0	0	2,864
Percent	0.8%	73.1%	18.6%	0.0%	6.5%	0.9%	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 B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - YB7801



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	2	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
7:00 AM	1	110	17	0	6	2	0	0	0	0	0	0	0	136
8:00 AM	1	39	19	0	0	1	0	0	0	0	0	0	0	60
9:00 AM	0	18	2	0	1	0	0	0	0	0	0	0	0	21
10:00 AM	0	19	8	0	2	0	0	0	0	0	0	0	0	29
11:00 AM	0	20	7	0	2	1	0	0	0	0	0	0	0	30
12:00 PM	1	30	9	0	2	0	0	0	0	0	0	0	0	42
1:00 PM	1	18	2	1	3	0	0	0	0	0	0	0	0	25
2:00 PM	0	83	21	0	5	4	0	0	0	0	0	0	0	113
3:00 PM	1	52	17	0	9	2	0	0	0	0	0	0	0	81
4:00 PM	0	22	6	0	3	0	0	0	0	0	0	0	0	31
5:00 PM	1	34	5	0	2	0	0	0	0	0	0	0	0	42
6:00 PM	0	24	8	0	0	0	0	0	0	0	0	0	0	32
7:00 PM	0	15	4	0	4	0	0	0	0	0	0	0	0	23
8:00 PM	1	13	1	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
Total	8	518	131	1	42	10	0	0	0	0	0	0	0	710
Percent	1.1%	73.0%	18.5%	0.1%	5.9%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - YB7801

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	1	1	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	14	3	0	4	0	0	0	0	0	0	0	0	21
7:00 AM	0	118	24	0	6	0	0	0	0	0	0	0	0	148
8:00 AM	0	34	15	0	4	0	0	0	0	0	0	0	0	53
9:00 AM	0	13	5	0	1	0	0	0	0	0	0	0	0	19
10:00 AM	0	8	3	0	2	0	0	0	0	0	0	0	0	13
11:00 AM	1	13	2	0	2	0	0	0	0	0	0	0	0	18
12:00 PM	0	18	4	0	1	0	0	0	0	0	0	0	0	23
1:00 PM	1	34	5	0	4	0	0	0	0	0	0	0	0	44
2:00 PM	1	52	18	0	6	1	0	0	0	0	0	0	0	78
3:00 PM	1	38	13	0	3	0	0	0	0	0	0	0	0	55
4:00 PM	0	21	9	0	2	0	0	0	0	0	0	0	0	32
5:00 PM	0	25	6	0	1	0	0	0	0	0	0	0	0	32
6:00 PM	1	22	2	0	2	0	0	0	0	0	0	0	0	27
7:00 PM	0	8	0	0	1	0	0	0	0	0	0	0	0	9
8:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	439	112	0	40	1	0	0	0	0	0	0	0	597
Percent	0.8%	73.5%	18.8%	0.0%	6.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - YB7801

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	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	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	11	5	0	1	0	0	0	0	0	0	0	0	17
7:00 AM	1	123	21	0	6	5	0	0	0	0	0	0	0	156
8:00 AM	1	38	8	0	4	1	0	0	0	1	0	0	0	53
9:00 AM	0	13	4	0	2	0	0	0	0	0	0	0	0	19
10:00 AM	0	16	3	0	1	1	0	0	0	0	0	0	0	21
11:00 AM	1	16	4	0	5	1	0	0	0	0	0	0	0	27
12:00 PM	1	14	5	0	2	0	0	0	0	0	0	0	0	22
1:00 PM	0	11	3	0	1	1	0	0	0	0	0	0	0	16
2:00 PM	2	84	19	0	8	2	0	0	0	0	0	0	0	115
3:00 PM	0	67	17	0	6	0	0	0	0	0	0	0	0	90
4:00 PM	1	29	15	0	6	0	0	0	0	0	0	0	0	51
5:00 PM	0	30	9	0	2	2	0	0	0	0	0	0	0	43
6:00 PM	0	59	8	0	3	1	0	0	0	0	0	0	0	71
7:00 PM	0	28	9	0	2	0	0	0	0	0	0	0	0	39
8:00 PM	0	47	10	0	6	0	0	0	0	0	0	0	0	63
9:00 PM	0	36	5	0	0	0	0	0	0	0	0	0	0	41
10:00 PM	0	1	4	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
Total	7	638	152	0	55	14	0	0	0	1	0	0	0	867
Percent	0.8%	73.6%	17.5%	0.0%	6.3%	1.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - YB7801

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	3	0	0	0	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	2	1	0	0	0	0	0	0	0	0	0	0	3
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	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	18	6	0	0	0	0	0	0	0	0	0	0	24
7:00 AM	2	112	20	0	7	0	0	0	0	0	0	0	0	141
8:00 AM	0	30	9	0	2	0	0	0	0	0	0	0	0	41
9:00 AM	0	12	1	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	0	9	2	0	4	0	0	0	0	0	0	0	0	15
11:00 AM	1	16	4	0	1	0	0	0	0	0	0	0	0	22
12:00 PM	0	13	6	0	2	0	0	0	0	0	0	0	0	21
1:00 PM	0	22	4	0	1	0	0	0	0	0	0	0	0	27
2:00 PM	0	42	9	0	3	0	0	0	0	0	0	0	0	54
3:00 PM	1	46	20	0	10	0	0	0	0	0	0	0	0	77
4:00 PM	0	30	16	0	6	0	0	0	0	0	0	0	0	52
5:00 PM	0	50	11	0	5	0	0	0	0	0	0	0	0	66
6:00 PM	0	31	11	0	2	0	0	0	0	0	0	0	0	44
7:00 PM	0	22	5	0	1	0	0	0	0	0	0	0	0	28
8:00 PM	0	23	8	0	2	0	0	0	0	0	0	0	0	33
9:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
Total	4	499	138	0	49	0	0	0	0	0	0	0	0	690
Percent	0.6%	72.3%	20.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - 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	2	0	0	0	0	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	1	0	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	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	1	117	19	0	6	4	0	0	0	0	0	0	0	147
8:00 AM	1	39	14	0	2	1	0	0	0	1	0	0	0	58
9:00 AM	0	16	3	0	2	0	0	0	0	0	0	0	0	21
10:00 AM	0	18	6	0	2	1	0	0	0	0	0	0	0	27
11:00 AM	1	18	6	0	4	1	0	0	0	0	0	0	0	30
12:00 PM	1	22	7	0	2	0	0	0	0	0	0	0	0	32
1:00 PM	1	15	3	1	2	1	0	0	0	0	0	0	0	23
2:00 PM	1	84	20	0	7	3	0	0	0	0	0	0	0	115
3:00 PM	1	60	17	0	8	1	0	0	0	0	0	0	0	87
4:00 PM	1	26	11	0	5	0	0	0	0	0	0	0	0	43
5:00 PM	1	32	7	0	2	1	0	0	0	0	0	0	0	43
6:00 PM	0	42	8	0	2	1	0	0	0	0	0	0	0	53
7:00 PM	0	22	7	0	3	0	0	0	0	0	0	0	0	32
8:00 PM	1	30	6	0	3	0	0	0	0	0	0	0	0	40
9:00 PM	0	20	3	0	0	0	0	0	0	0	0	0	0	23
10:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	1	5	1	0	0	0	0	0	0	0	0	0	0	7
Total	11	587	146	1	53	14	0	0	0	1	0	0	0	813
Percent	1.4%	72.2%	18.0%	0.1%	6.5%	1.7%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

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

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	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	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
7:00 AM	1	115	22	0	7	0	0	0	0	0	0	0	0	145
8:00 AM	0	32	12	0	3	0	0	0	0	0	0	0	0	47
9:00 AM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
10:00 AM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 AM	1	15	3	0	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
1:00 PM	1	28	5	0	3	0	0	0	0	0	0	0	0	37
2:00 PM	1	47	14	0	5	1	0	0	0	0	0	0	0	68
3:00 PM	1	42	17	0	7	0	0	0	0	0	0	0	0	67
4:00 PM	0	26	13	0	4	0	0	0	0	0	0	0	0	43
5:00 PM	0	38	9	0	3	0	0	0	0	0	0	0	0	50
6:00 PM	1	27	7	0	2	0	0	0	0	0	0	0	0	37
7:00 PM	0	15	3	0	1	0	0	0	0	0	0	0	0	19
8:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
9:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	6	475	131	0	49	1	0	0	0	0	0	0	0	662
Percent	0.9%	71.8%	19.8%	0.0%	7.4%	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 B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - 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	2	0	0	0	0	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	1	0	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	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	1	117	19	0	6	4	0	0	0	0	0	0	0	147
8:00 AM	1	39	14	0	2	1	0	0	0	1	0	0	0	58
9:00 AM	0	16	3	0	2	0	0	0	0	0	0	0	0	21
10:00 AM	0	18	6	0	2	1	0	0	0	0	0	0	0	27
11:00 AM	1	18	6	0	4	1	0	0	0	0	0	0	0	30
12:00 PM	1	22	7	0	2	0	0	0	0	0	0	0	0	32
1:00 PM	1	15	3	1	2	1	0	0	0	0	0	0	0	23
2:00 PM	1	84	20	0	7	3	0	0	0	0	0	0	0	115
3:00 PM	1	60	17	0	8	1	0	0	0	0	0	0	0	87
4:00 PM	1	26	11	0	5	0	0	0	0	0	0	0	0	43
5:00 PM	1	32	7	0	2	1	0	0	0	0	0	0	0	43
6:00 PM	0	42	8	0	2	1	0	0	0	0	0	0	0	53
7:00 PM	0	22	7	0	3	0	0	0	0	0	0	0	0	32
8:00 PM	1	30	6	0	3	0	0	0	0	0	0	0	0	40
9:00 PM	0	20	3	0	0	0	0	0	0	0	0	0	0	23
10:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	1	5	1	0	0	0	0	0	0	0	0	0	0	7
Total	11	587	146	1	53	14	0	0	0	1	0	0	0	813
Percent	1.4%	72.2%	18.0%	0.1%	6.5%	1.7%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Ferry St B/W Vernon St & W Center St
Date Range: 2/5/2019 to 2/6/2019
Site Code: 6 - 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	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	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
7:00 AM	1	115	22	0	7	0	0	0	0	0	0	0	0	145
8:00 AM	0	32	12	0	3	0	0	0	0	0	0	0	0	47
9:00 AM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
10:00 AM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 AM	1	15	3	0	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
1:00 PM	1	28	5	0	3	0	0	0	0	0	0	0	0	37
2:00 PM	1	47	14	0	5	1	0	0	0	0	0	0	0	68
3:00 PM	1	42	17	0	7	0	0	0	0	0	0	0	0	67
4:00 PM	0	26	13	0	4	0	0	0	0	0	0	0	0	43
5:00 PM	0	38	9	0	3	0	0	0	0	0	0	0	0	50
6:00 PM	1	27	7	0	2	0	0	0	0	0	0	0	0	37
7:00 PM	0	15	3	0	1	0	0	0	0	0	0	0	0	19
8:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
9:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	6	475	131	0	49	1	0	0	0	0	0	0	0	662
Percent	0.9%	71.8%	19.8%	0.0%	7.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	