

Vehicle Classification Report Summary



Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44

Count Direction: Northbound / Southbound

Date Range: 4/23/2019 to 4/24/2019

Site Code: 213 - VB5201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	15	410	144	1	46	18	0	0	1	2	0	0	0	637
Percent	2.4%	64.4%	22.6%	0.2%	7.2%	2.8%	0.0%	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	100%
Southbound	6	419	139	2	86	24	0	0	0	1	0	0	1	678
Percent	0.9%	61.8%	20.5%	0.3%	12.7%	3.5%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	100%
Total	21	829	283	3	132	42	0	0	1	3	0	0	1	1,315
Percent	1.6%	63.0%	21.5%	0.2%	10.0%	3.2%	0.0%	0.0%	0.1%	0.2%	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: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Tuesday, April 23, 2019
Northbound

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	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	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	2	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	4	1	0	0	1	0	0	0	0	0	0	0	6
6:00 AM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
7:00 AM	0	20	2	0	1	1	0	0	0	0	0	0	0	24
8:00 AM	0	17	5	0	1	3	0	0	0	0	0	0	0	26
9:00 AM	1	18	4	0	2	5	0	0	0	0	0	0	0	30
10:00 AM	1	15	9	0	4	0	0	0	0	0	0	0	0	29
11:00 AM	2	13	8	0	2	0	0	0	0	0	0	0	0	25
12:00 PM	2	9	5	0	1	0	0	0	0	0	0	0	0	17
1:00 PM	0	12	4	0	2	1	0	0	0	0	0	0	0	19
2:00 PM	1	11	5	0	1	0	0	0	0	0	0	0	0	18
3:00 PM	1	17	6	0	3	0	0	0	0	1	0	0	0	28
4:00 PM	0	13	8	0	2	0	0	0	0	0	0	0	0	23
5:00 PM	0	14	4	0	2	0	0	0	0	0	0	0	0	20
6:00 PM	1	13	3	0	0	0	0	0	0	0	0	0	0	17
7:00 PM	0	5	3	0	0	1	0	0	0	0	0	0	0	9
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	9	199	71	0	24	13	0	0	0	1	0	0	0	317
Percent	2.8%	62.8%	22.4%	0.0%	7.6%	4.1%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Tuesday, April 23, 2019
Southbound

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	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	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	10	3	0	5	1	0	0	0	0	0	0	1	20
8:00 AM	0	12	6	1	4	1	0	0	0	0	0	0	0	24
9:00 AM	0	13	3	0	3	0	0	0	0	0	0	0	0	19
10:00 AM	1	13	4	0	6	0	0	0	0	0	0	0	0	24
11:00 AM	0	9	8	0	3	1	0	0	0	0	0	0	0	21
12:00 PM	0	20	6	0	2	3	0	0	0	0	0	0	0	31
1:00 PM	0	10	4	0	6	1	0	0	0	0	0	0	0	21
2:00 PM	1	12	6	0	2	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	8	1	5	1	0	0	0	0	0	0	0	31
4:00 PM	0	20	3	0	2	0	0	0	0	0	0	0	0	25
5:00 PM	0	18	9	0	2	0	0	0	0	0	0	0	0	29
6:00 PM	0	18	4	0	2	0	0	0	0	0	0	0	0	24
7:00 PM	0	10	2	0	3	1	0	0	0	0	0	0	0	16
8:00 PM	0	5	2	0	0	1	0	0	0	0	0	0	0	8
9:00 PM	0	2	2	0	1	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	199	77	2	48	11	0	0	0	0	0	0	1	341
Percent	0.9%	58.4%	22.6%	0.6%	14.1%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Wednesday, April 24, 2019
Northbound

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	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
7:00 AM	1	18	5	0	2	0	0	0	0	0	0	0	0	26
8:00 AM	0	18	5	0	2	1	0	0	0	1	0	0	0	27
9:00 AM	2	23	4	0	0	3	0	0	0	0	0	0	0	32
10:00 AM	0	9	10	0	3	0	0	0	0	0	0	0	0	22
11:00 AM	1	16	6	0	3	0	0	0	0	0	0	0	0	26
12:00 PM	0	18	6	0	1	0	0	0	1	0	0	0	0	26
1:00 PM	0	18	6	0	0	0	0	0	0	0	0	0	0	24
2:00 PM	1	6	8	0	1	0	0	0	0	0	0	0	0	16
3:00 PM	1	17	2	0	1	0	0	0	0	0	0	0	0	21
4:00 PM	0	16	2	0	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	14	6	0	3	0	0	0	0	0	0	0	0	23
6:00 PM	0	6	4	0	0	0	0	0	0	0	0	0	0	10
7:00 PM	0	7	2	1	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	2
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	6	211	73	1	22	5	0	0	1	1	0	0	0	320
Percent	1.9%	65.9%	22.8%	0.3%	6.9%	1.6%	0.0%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Wednesday, April 24, 2019
Southbound

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	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	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	4	1	0	1	0	0	0	0	1	0	0	0	7
7:00 AM	0	8	4	0	2	2	0	0	0	0	0	0	0	16
8:00 AM	0	6	3	0	4	0	0	0	0	0	0	0	0	13
9:00 AM	1	13	3	0	3	0	0	0	0	0	0	0	0	20
10:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
11:00 AM	0	10	8	0	6	0	0	0	0	0	0	0	0	24
12:00 PM	0	15	4	0	3	3	0	0	0	0	0	0	0	25
1:00 PM	0	15	8	0	2	2	0	0	0	0	0	0	0	27
2:00 PM	0	20	4	0	4	2	0	0	0	0	0	0	0	30
3:00 PM	1	27	2	0	5	1	0	0	0	0	0	0	0	36
4:00 PM	1	27	3	0	1	1	0	0	0	0	0	0	0	33
5:00 PM	0	18	4	0	1	1	0	0	0	0	0	0	0	24
6:00 PM	0	19	5	0	2	0	0	0	0	0	0	0	0	26
7:00 PM	0	13	1	0	3	0	0	0	0	0	0	0	0	17
8:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	4	0	0	1	0	0	0	0	0	0	0	7
10:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	3	220	62	0	38	13	0	0	0	1	0	0	0	337
Percent	0.9%	65.3%	18.4%	0.0%	11.3%	3.9%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Total Study Average
Northbound

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	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	1	1	0	0	0	0	0	0	0	5
5:00 AM	0	4	1	0	0	1	0	0	0	0	0	0	0	6
6:00 AM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	1	19	4	0	2	1	0	0	0	0	0	0	0	27
8:00 AM	0	18	5	0	2	2	0	0	0	1	0	0	0	28
9:00 AM	2	21	4	0	1	4	0	0	0	0	0	0	0	32
10:00 AM	1	12	10	0	4	0	0	0	0	0	0	0	0	27
11:00 AM	2	15	7	0	3	0	0	0	0	0	0	0	0	27
12:00 PM	1	14	6	0	1	0	0	0	1	0	0	0	0	23
1:00 PM	0	15	5	0	1	1	0	0	0	0	0	0	0	22
2:00 PM	1	9	7	0	1	0	0	0	0	0	0	0	0	18
3:00 PM	1	17	4	0	2	0	0	0	0	1	0	0	0	25
4:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
5:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
6:00 PM	1	10	4	0	0	0	0	0	0	0	0	0	0	15
7:00 PM	0	6	3	1	1	1	0	0	0	0	0	0	0	12
8:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	2
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	10	213	79	1	28	12	0	0	1	2	0	0	0	346
Percent	2.9%	61.6%	22.8%	0.3%	8.1%	3.5%	0.0%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	

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

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



Total Study Average
Southbound

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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	3	0	1	0	0	0	0	1	0	0	0	10
7:00 AM	0	9	4	0	4	2	0	0	0	0	0	0	1	20
8:00 AM	0	9	5	1	4	1	0	0	0	0	0	0	0	20
9:00 AM	1	13	3	0	3	0	0	0	0	0	0	0	0	20
10:00 AM	1	10	4	0	3	0	0	0	0	0	0	0	0	18
11:00 AM	0	10	8	0	5	1	0	0	0	0	0	0	0	24
12:00 PM	0	18	5	0	3	3	0	0	0	0	0	0	0	29
1:00 PM	0	13	6	0	4	2	0	0	0	0	0	0	0	25
2:00 PM	1	16	5	0	3	1	0	0	0	0	0	0	0	26
3:00 PM	1	21	5	1	5	1	0	0	0	0	0	0	0	34
4:00 PM	1	24	3	0	2	1	0	0	0	0	0	0	0	31
5:00 PM	0	18	7	0	2	1	0	0	0	0	0	0	0	28
6:00 PM	0	19	5	0	2	0	0	0	0	0	0	0	0	26
7:00 PM	0	12	2	0	3	1	0	0	0	0	0	0	0	18
8:00 PM	0	4	3	0	0	1	0	0	0	0	0	0	0	8
9:00 PM	0	2	3	0	1	1	0	0	0	0	0	0	0	7
10:00 PM	0	4	1	0	0	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	5	216	74	2	46	16	0	0	0	1	0	0	1	361
Percent	1.4%	59.8%	20.5%	0.6%	12.7%	4.4%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.3%	

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

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



3-Day (Tuesday - Thursday) Average
Northbound

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	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	1	1	0	0	0	0	0	0	0	5
5:00 AM	0	4	1	0	0	1	0	0	0	0	0	0	0	6
6:00 AM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	1	19	4	0	2	1	0	0	0	0	0	0	0	27
8:00 AM	0	18	5	0	2	2	0	0	0	1	0	0	0	28
9:00 AM	2	21	4	0	1	4	0	0	0	0	0	0	0	32
10:00 AM	1	12	10	0	4	0	0	0	0	0	0	0	0	27
11:00 AM	2	15	7	0	3	0	0	0	0	0	0	0	0	27
12:00 PM	1	14	6	0	1	0	0	0	1	0	0	0	0	23
1:00 PM	0	15	5	0	1	1	0	0	0	0	0	0	0	22
2:00 PM	1	9	7	0	1	0	0	0	0	0	0	0	0	18
3:00 PM	1	17	4	0	2	0	0	0	0	1	0	0	0	25
4:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
5:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
6:00 PM	1	10	4	0	0	0	0	0	0	0	0	0	0	15
7:00 PM	0	6	3	1	1	1	0	0	0	0	0	0	0	12
8:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	2
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	10	213	79	1	28	12	0	0	1	2	0	0	0	346
Percent	2.9%	61.6%	22.8%	0.3%	8.1%	3.5%	0.0%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	

Location: Wilson Hill Rd B/W Rock Creek Rd & Shwy 44
Date Range: 4/23/2019 to 4/24/2019
Site Code: .3 - VB5201



3-Day (Tuesday - Thursday) Average
Southbound

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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	5	3	0	1	0	0	0	0	1	0	0	0	10
7:00 AM	0	9	4	0	4	2	0	0	0	0	0	0	1	20
8:00 AM	0	9	5	1	4	1	0	0	0	0	0	0	0	20
9:00 AM	1	13	3	0	3	0	0	0	0	0	0	0	0	20
10:00 AM	1	10	4	0	3	0	0	0	0	0	0	0	0	18
11:00 AM	0	10	8	0	5	1	0	0	0	0	0	0	0	24
12:00 PM	0	18	5	0	3	3	0	0	0	0	0	0	0	29
1:00 PM	0	13	6	0	4	2	0	0	0	0	0	0	0	25
2:00 PM	1	16	5	0	3	1	0	0	0	0	0	0	0	26
3:00 PM	1	21	5	1	5	1	0	0	0	0	0	0	0	34
4:00 PM	1	24	3	0	2	1	0	0	0	0	0	0	0	31
5:00 PM	0	18	7	0	2	1	0	0	0	0	0	0	0	28
6:00 PM	0	19	5	0	2	0	0	0	0	0	0	0	0	26
7:00 PM	0	12	2	0	3	1	0	0	0	0	0	0	0	18
8:00 PM	0	4	3	0	0	1	0	0	0	0	0	0	0	8
9:00 PM	0	2	3	0	1	1	0	0	0	0	0	0	0	7
10:00 PM	0	4	1	0	0	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	5	216	74	2	46	16	0	0	0	1	0	0	1	361
Percent	1.4%	59.8%	20.5%	0.6%	12.7%	4.4%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.3%	