

Vehicle Classification Report Summary

Location: Rock Creek Rd, North of SHWY 299

Count Direction: Northbound / Southbound

Date Range: 2/8/2022 to 2/9/2022

Site Code: VB5301

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	8	363	363	1	242	0	0	0	0	0	0	0	0	977
Percent	0.8%	37.2%	37.2%	0.1%	24.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	7	481	273	2	218	1	0	0	1	0	0	0	0	983
Percent	0.7%	48.9%	27.8%	0.2%	22.2%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	15	844	636	3	460	1	0	0	1	0	0	0	0	1,960
Percent	0.8%	43.1%	32.4%	0.2%	23.5%	0.1%	0.0%	0.0%	0.1%	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: Rock Creek Rd, North of SHWY 299
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: VB5301



Tuesday, February 8, 2022
 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	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	2	3	0	3	0	0	0	0	0	0	0	0	8
6:00 AM	0	8	7	0	2	0	0	0	0	0	0	0	0	17
7:00 AM	1	19	18	0	18	0	0	0	0	0	0	0	0	56
8:00 AM	1	28	33	0	10	0	0	0	0	0	0	0	0	72
9:00 AM	1	11	14	0	8	0	0	0	0	0	0	0	0	34
10:00 AM	0	11	9	0	5	0	0	0	0	0	0	0	0	25
11:00 AM	0	9	7	0	8	0	0	0	0	0	0	0	0	24
12:00 PM	0	20	8	0	7	0	0	0	0	0	0	0	0	35
1:00 PM	0	16	12	0	11	0	0	0	0	0	0	0	0	39
2:00 PM	0	13	13	0	6	0	0	0	0	0	0	0	0	32
3:00 PM	0	10	15	0	18	0	0	0	0	0	0	0	0	43
4:00 PM	2	20	15	0	7	0	0	0	0	0	0	0	0	44
5:00 PM	0	11	9	0	7	0	0	0	0	0	0	0	0	27
6:00 PM	0	6	5	0	6	0	0	0	0	0	0	0	0	17
7:00 PM	0	3	2	0	5	0	0	0	0	0	0	0	0	10
8:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	5	200	176	0	126	0	0	0	0	0	0	0	0	507
Percent	1.0%	39.4%	34.7%	0.0%	24.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301

Tuesday, February 8, 2022
Southbound

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	2	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	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	4	1	0	4	0	0	0	0	0	0	0	0	9
7:00 AM	0	19	8	0	11	0	0	0	0	0	0	0	0	38
8:00 AM	0	17	11	0	5	0	0	0	1	0	0	0	0	34
9:00 AM	0	12	11	1	4	0	0	0	0	0	0	0	0	28
10:00 AM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
11:00 AM	0	13	10	0	8	0	0	0	0	0	0	0	0	31
12:00 PM	0	14	5	0	8	0	0	0	0	0	0	0	0	27
1:00 PM	1	18	13	0	12	0	0	0	0	0	0	0	0	44
2:00 PM	0	22	13	0	5	0	0	0	0	0	0	0	0	40
3:00 PM	1	22	11	0	6	0	0	0	0	0	0	0	0	40
4:00 PM	0	27	10	1	9	0	0	0	0	0	0	0	0	47
5:00 PM	1	31	9	0	10	0	0	0	0	0	0	0	0	51
6:00 PM	0	13	6	0	4	0	0	0	0	0	0	0	0	23
7:00 PM	0	6	4	0	8	0	0	0	0	0	0	0	0	18
8:00 PM	0	11	1	0	4	0	0	0	0	0	0	0	0	16
9:00 PM	0	3	4	0	4	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	2	0	4	0	0	0	0	0	0	0	0	10
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	251	125	2	110	0	0	0	1	0	0	0	0	492
Percent	0.6%	51.0%	25.4%	0.4%	22.4%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301



Wednesday, February 9, 2022
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	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	2	1	0	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	1	2	0	6	0	0	0	0	0	0	0	0	9
6:00 AM	0	11	7	0	5	0	0	0	0	0	0	0	0	23
7:00 AM	1	18	17	0	11	0	0	0	0	0	0	0	0	47
8:00 AM	0	20	29	0	5	0	0	0	0	0	0	0	0	54
9:00 AM	0	15	12	1	12	0	0	0	0	0	0	0	0	40
10:00 AM	1	5	8	0	5	0	0	0	0	0	0	0	0	19
11:00 AM	0	12	8	0	13	0	0	0	0	0	0	0	0	33
12:00 PM	0	13	14	0	3	0	0	0	0	0	0	0	0	30
1:00 PM	0	6	10	0	10	0	0	0	0	0	0	0	0	26
2:00 PM	0	10	18	0	10	0	0	0	0	0	0	0	0	38
3:00 PM	0	9	17	0	7	0	0	0	0	0	0	0	0	33
4:00 PM	0	12	15	0	6	0	0	0	0	0	0	0	0	33
5:00 PM	1	10	16	0	11	0	0	0	0	0	0	0	0	38
6:00 PM	0	11	7	0	4	0	0	0	0	0	0	0	0	22
7:00 PM	0	2	5	0	4	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
9:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	163	187	1	116	0	0	0	0	0	0	0	0	470
Percent	0.6%	34.7%	39.8%	0.2%	24.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301



Wednesday, February 9, 2022
Southbound

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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	4	0	0	6	0	0	0	0	0	0	0	0	10
7:00 AM	0	14	15	0	4	0	0	0	0	0	0	0	0	33
8:00 AM	0	19	8	0	8	0	0	0	0	0	0	0	0	35
9:00 AM	0	10	6	0	9	1	0	0	0	0	0	0	0	26
10:00 AM	0	9	6	0	4	0	0	0	0	0	0	0	0	19
11:00 AM	0	10	14	0	4	0	0	0	0	0	0	0	0	28
12:00 PM	0	12	11	0	8	0	0	0	0	0	0	0	0	31
1:00 PM	1	14	16	0	11	0	0	0	0	0	0	0	0	42
2:00 PM	0	26	13	0	11	0	0	0	0	0	0	0	0	50
3:00 PM	0	14	14	0	9	0	0	0	0	0	0	0	0	37
4:00 PM	3	23	10	0	9	0	0	0	0	0	0	0	0	45
5:00 PM	0	23	14	0	8	0	0	0	0	0	0	0	0	45
6:00 PM	0	22	4	0	6	0	0	0	0	0	0	0	0	32
7:00 PM	0	7	8	0	4	0	0	0	0	0	0	0	0	19
8:00 PM	0	13	3	0	1	0	0	0	0	0	0	0	0	17
9:00 PM	0	2	4	0	3	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	0	0	3	0	0	0	0	0	0	0	0	4
Total	4	230	148	0	108	1	0	0	0	0	0	0	0	491
Percent	0.8%	46.8%	30.1%	0.0%	22.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301



**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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	3	1	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	2	3	0	5	0	0	0	0	0	0	0	0	10
6:00 AM	0	10	7	0	4	0	0	0	0	0	0	0	0	21
7:00 AM	1	19	18	0	15	0	0	0	0	0	0	0	0	53
8:00 AM	1	24	31	0	8	0	0	0	0	0	0	0	0	64
9:00 AM	1	13	13	1	10	0	0	0	0	0	0	0	0	38
10:00 AM	1	8	9	0	5	0	0	0	0	0	0	0	0	23
11:00 AM	0	11	8	0	11	0	0	0	0	0	0	0	0	30
12:00 PM	0	17	11	0	5	0	0	0	0	0	0	0	0	33
1:00 PM	0	11	11	0	11	0	0	0	0	0	0	0	0	33
2:00 PM	0	12	16	0	8	0	0	0	0	0	0	0	0	36
3:00 PM	0	10	16	0	13	0	0	0	0	0	0	0	0	39
4:00 PM	1	16	15	0	7	0	0	0	0	0	0	0	0	39
5:00 PM	1	11	13	0	9	0	0	0	0	0	0	0	0	34
6:00 PM	0	9	6	0	5	0	0	0	0	0	0	0	0	20
7:00 PM	0	3	4	0	5	0	0	0	0	0	0	0	0	12
8:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	1	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	6	188	186	1	127	0	0	0	0	0	0	0	0	508
Percent	1.2%	37.0%	36.6%	0.2%	25.0%	0.0%	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: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301

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	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	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	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	4	1	0	5	0	0	0	0	0	0	0	0	10
7:00 AM	0	17	12	0	8	0	0	0	0	0	0	0	0	37
8:00 AM	0	18	10	0	7	0	0	0	1	0	0	0	0	36
9:00 AM	0	11	9	1	7	1	0	0	0	0	0	0	0	29
10:00 AM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
11:00 AM	0	12	12	0	6	0	0	0	0	0	0	0	0	30
12:00 PM	0	13	8	0	8	0	0	0	0	0	0	0	0	29
1:00 PM	1	16	15	0	12	0	0	0	0	0	0	0	0	44
2:00 PM	0	24	13	0	8	0	0	0	0	0	0	0	0	45
3:00 PM	1	18	13	0	8	0	0	0	0	0	0	0	0	40
4:00 PM	2	25	10	1	9	0	0	0	0	0	0	0	0	47
5:00 PM	1	27	12	0	9	0	0	0	0	0	0	0	0	49
6:00 PM	0	18	5	0	5	0	0	0	0	0	0	0	0	28
7:00 PM	0	7	6	0	6	0	0	0	0	0	0	0	0	19
8:00 PM	0	12	2	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	0	3	4	0	4	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
Total	5	244	140	2	113	1	0	0	1	0	0	0	0	506
Percent	1.0%	48.2%	27.7%	0.4%	22.3%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Rock Creek Rd, North of SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB5301

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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	3	1	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	2	3	0	5	0	0	0	0	0	0	0	0	10
6:00 AM	0	10	7	0	4	0	0	0	0	0	0	0	0	21
7:00 AM	1	19	18	0	15	0	0	0	0	0	0	0	0	53
8:00 AM	1	24	31	0	8	0	0	0	0	0	0	0	0	64
9:00 AM	1	13	13	1	10	0	0	0	0	0	0	0	0	38
10:00 AM	1	8	9	0	5	0	0	0	0	0	0	0	0	23
11:00 AM	0	11	8	0	11	0	0	0	0	0	0	0	0	30
12:00 PM	0	17	11	0	5	0	0	0	0	0	0	0	0	33
1:00 PM	0	11	11	0	11	0	0	0	0	0	0	0	0	33
2:00 PM	0	12	16	0	8	0	0	0	0	0	0	0	0	36
3:00 PM	0	10	16	0	13	0	0	0	0	0	0	0	0	39
4:00 PM	1	16	15	0	7	0	0	0	0	0	0	0	0	39
5:00 PM	1	11	13	0	9	0	0	0	0	0	0	0	0	34
6:00 PM	0	9	6	0	5	0	0	0	0	0	0	0	0	20
7:00 PM	0	3	4	0	5	0	0	0	0	0	0	0	0	12
8:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	1	1	0	1	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	6	188	186	1	127	0	0	0	0	0	0	0	0	508
Percent	1.2%	37.0%	36.6%	0.2%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Site Code: VB5301

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	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	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	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	4	1	0	5	0	0	0	0	0	0	0	0	10
7:00 AM	0	17	12	0	8	0	0	0	0	0	0	0	0	37
8:00 AM	0	18	10	0	7	0	0	0	1	0	0	0	0	36
9:00 AM	0	11	9	1	7	1	0	0	0	0	0	0	0	29
10:00 AM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
11:00 AM	0	12	12	0	6	0	0	0	0	0	0	0	0	30
12:00 PM	0	13	8	0	8	0	0	0	0	0	0	0	0	29
1:00 PM	1	16	15	0	12	0	0	0	0	0	0	0	0	44
2:00 PM	0	24	13	0	8	0	0	0	0	0	0	0	0	45
3:00 PM	1	18	13	0	8	0	0	0	0	0	0	0	0	40
4:00 PM	2	25	10	1	9	0	0	0	0	0	0	0	0	47
5:00 PM	1	27	12	0	9	0	0	0	0	0	0	0	0	49
6:00 PM	0	18	5	0	5	0	0	0	0	0	0	0	0	28
7:00 PM	0	7	6	0	6	0	0	0	0	0	0	0	0	19
8:00 PM	0	12	2	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	0	3	4	0	4	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
Total	5	244	140	2	113	1	0	0	1	0	0	0	0	506
Percent	1.0%	48.2%	27.7%	0.4%	22.3%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	