

Vehicle Classification Report Summary

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way

Count Direction: Eastbound / Westbound

Date Range: 3/16/2022 to 3/17/2022

Site Code: Y26201

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	18	393	150	2	99	2	0	0	0	0	0	0	0	664
Percent	2.7%	59.2%	22.6%	0.3%	14.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	14	374	122	0	157	3	0	3	0	0	0	0	0	673
Percent	2.1%	55.6%	18.1%	0.0%	23.3%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	32	767	272	2	256	5	0	3	0	0	0	0	0	1,337
Percent	2.4%	57.4%	20.3%	0.1%	19.1%	0.4%	0.0%	0.2%	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: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

Wednesday, March 16, 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	3	0	0	1	0	0	0	0	0	0	0	0	4
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	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	10	5	0	1	0	0	0	0	0	0	0	0	16
8:00 AM	1	24	5	0	4	0	0	0	0	0	0	0	0	34
9:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
10:00 AM	1	9	5	0	4	0	0	0	0	0	0	0	0	19
11:00 AM	1	16	3	0	1	0	0	0	0	0	0	0	0	21
12:00 PM	2	13	10	0	3	0	0	0	0	0	0	0	0	28
1:00 PM	0	20	10	0	3	0	0	0	0	0	0	0	0	33
2:00 PM	0	17	8	0	5	1	0	0	0	0	0	0	0	31
3:00 PM	1	12	6	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	2	16	10	1	7	0	0	0	0	0	0	0	0	36
5:00 PM	0	12	4	0	8	0	0	0	0	0	0	0	0	24
6:00 PM	0	11	5	0	3	0	0	0	0	0	0	0	0	19
7:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	1	6	3	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	10	201	81	1	52	1	0	0	0	0	0	0	0	346
Percent	2.9%	58.1%	23.4%	0.3%	15.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201



Wednesday, March 16, 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	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	2	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
5:00 AM	0	2	0	0	5	0	0	0	0	0	0	0	0	7
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	12	2	0	6	1	0	0	0	0	0	0	0	21
8:00 AM	2	14	5	0	6	0	0	0	0	0	0	0	0	27
9:00 AM	1	9	5	0	6	0	0	1	0	0	0	0	0	22
10:00 AM	0	13	3	0	11	0	0	0	0	0	0	0	0	27
11:00 AM	1	9	6	0	4	0	0	0	0	0	0	0	0	20
12:00 PM	0	15	2	0	8	0	0	0	0	0	0	0	0	25
1:00 PM	0	21	6	0	8	0	0	0	0	0	0	0	0	35
2:00 PM	2	22	8	0	6	0	0	0	0	0	0	0	0	38
3:00 PM	1	15	9	0	4	0	0	0	0	0	0	0	0	29
4:00 PM	2	10	4	0	7	0	0	0	0	0	0	0	0	23
5:00 PM	0	11	6	0	8	0	0	0	0	0	0	0	0	25
6:00 PM	0	12	0	0	4	0	0	0	0	0	0	0	0	16
7:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
8:00 PM	1	5	4	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	184	65	0	87	2	0	1	0	0	0	0	0	349
Percent	2.9%	52.7%	18.6%	0.0%	24.9%	0.6%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201



Thursday, March 17, 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	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	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	1	8	4	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	13	7	0	2	0	0	0	0	0	0	0	0	22
9:00 AM	1	10	8	0	3	0	0	0	0	0	0	0	0	22
10:00 AM	0	12	1	0	8	0	0	0	0	0	0	0	0	21
11:00 AM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
12:00 PM	0	17	6	0	6	0	0	0	0	0	0	0	0	29
1:00 PM	1	19	9	0	3	0	0	0	0	0	0	0	0	32
2:00 PM	0	20	8	0	3	0	0	0	0	0	0	0	0	31
3:00 PM	0	13	4	0	5	0	0	0	0	0	0	0	0	22
4:00 PM	1	22	6	0	6	0	0	0	0	0	0	0	0	35
5:00 PM	0	13	4	1	3	0	0	0	0	0	0	0	0	21
6:00 PM	3	9	4	0	3	1	0	0	0	0	0	0	0	20
7:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
8:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	1	2	0	0	0	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	8	192	69	1	47	1	0	0	0	0	0	0	0	318
Percent	2.5%	60.4%	21.7%	0.3%	14.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

Thursday, March 17, 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	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	0	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	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	6	0	0	0	0	0	0	0	0	6
6:00 AM	0	1	0	0	3	0	0	0	0	0	0	0	0	4
7:00 AM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
8:00 AM	1	10	2	0	2	0	0	0	0	0	0	0	0	15
9:00 AM	0	11	6	0	7	0	0	0	0	0	0	0	0	24
10:00 AM	0	14	4	0	8	1	0	0	0	0	0	0	0	27
11:00 AM	0	10	8	0	4	0	0	1	0	0	0	0	0	23
12:00 PM	1	22	4	0	7	0	0	0	0	0	0	0	0	34
1:00 PM	0	16	3	0	3	0	0	0	0	0	0	0	0	22
2:00 PM	0	23	7	0	7	0	0	0	0	0	0	0	0	37
3:00 PM	0	17	5	0	2	0	0	0	0	0	0	0	0	24
4:00 PM	0	16	4	0	5	0	0	1	0	0	0	0	0	26
5:00 PM	1	14	6	0	8	0	0	0	0	0	0	0	0	29
6:00 PM	0	7	2	0	3	0	0	0	0	0	0	0	0	12
7:00 PM	0	10	0	0	1	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	1	4	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	190	57	0	70	1	0	2	0	0	0	0	0	324
Percent	1.2%	58.6%	17.6%	0.0%	21.6%	0.3%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

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	3	0	0	1	0	0	0	0	0	0	0	0	4
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	1	2	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	1	9	5	0	1	0	0	0	0	0	0	0	0	16
8:00 AM	1	19	6	0	3	0	0	0	0	0	0	0	0	29
9:00 AM	1	8	6	0	2	0	0	0	0	0	0	0	0	17
10:00 AM	1	11	3	0	6	0	0	0	0	0	0	0	0	21
11:00 AM	1	13	3	0	1	0	0	0	0	0	0	0	0	18
12:00 PM	1	15	8	0	5	0	0	0	0	0	0	0	0	29
1:00 PM	1	20	10	0	3	0	0	0	0	0	0	0	0	34
2:00 PM	0	19	8	0	4	1	0	0	0	0	0	0	0	32
3:00 PM	1	13	5	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	2	19	8	1	7	0	0	0	0	0	0	0	0	37
5:00 PM	0	13	4	1	6	0	0	0	0	0	0	0	0	24
6:00 PM	2	10	5	0	3	1	0	0	0	0	0	0	0	21
7:00 PM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	1	5	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	1	2	0	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	15	204	78	2	54	2	0	0	0	0	0	0	0	355
Percent	4.2%	57.5%	22.0%	0.6%	15.2%	0.6%	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: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

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	1	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	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	6	0	0	0	0	0	0	0	0	7
6:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	11	3	0	5	1	0	0	0	0	0	0	0	20
8:00 AM	2	12	4	0	4	0	0	0	0	0	0	0	0	22
9:00 AM	1	10	6	0	7	0	0	1	0	0	0	0	0	25
10:00 AM	0	14	4	0	10	1	0	0	0	0	0	0	0	29
11:00 AM	1	10	7	0	4	0	0	1	0	0	0	0	0	23
12:00 PM	1	19	3	0	8	0	0	0	0	0	0	0	0	31
1:00 PM	0	19	5	0	6	0	0	0	0	0	0	0	0	30
2:00 PM	1	23	8	0	7	0	0	0	0	0	0	0	0	39
3:00 PM	1	16	7	0	3	0	0	0	0	0	0	0	0	27
4:00 PM	1	13	4	0	6	0	0	1	0	0	0	0	0	25
5:00 PM	1	13	6	0	8	0	0	0	0	0	0	0	0	28
6:00 PM	0	10	1	0	4	0	0	0	0	0	0	0	0	15
7:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
8:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	1	4	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	192	65	0	83	3	0	3	0	0	0	0	0	357
Percent	3.1%	53.8%	18.2%	0.0%	23.2%	0.8%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

**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	3	0	0	1	0	0	0	0	0	0	0	0	4
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	1	2	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	1	9	5	0	1	0	0	0	0	0	0	0	0	16
8:00 AM	1	19	6	0	3	0	0	0	0	0	0	0	0	29
9:00 AM	1	8	6	0	2	0	0	0	0	0	0	0	0	17
10:00 AM	1	11	3	0	6	0	0	0	0	0	0	0	0	21
11:00 AM	1	13	3	0	1	0	0	0	0	0	0	0	0	18
12:00 PM	1	15	8	0	5	0	0	0	0	0	0	0	0	29
1:00 PM	1	20	10	0	3	0	0	0	0	0	0	0	0	34
2:00 PM	0	19	8	0	4	1	0	0	0	0	0	0	0	32
3:00 PM	1	13	5	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	2	19	8	1	7	0	0	0	0	0	0	0	0	37
5:00 PM	0	13	4	1	6	0	0	0	0	0	0	0	0	24
6:00 PM	2	10	5	0	3	1	0	0	0	0	0	0	0	21
7:00 PM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
8:00 PM	1	5	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	1	2	0	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	15	204	78	2	54	2	0	0	0	0	0	0	0	355
Percent	4.2%	57.5%	22.0%	0.6%	15.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boulder Dr, Between .22 Miles E-O Black Marble Wy & Black Marble Way
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26201

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	1	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	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	6	0	0	0	0	0	0	0	0	7
6:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	11	3	0	5	1	0	0	0	0	0	0	0	20
8:00 AM	2	12	4	0	4	0	0	0	0	0	0	0	0	22
9:00 AM	1	10	6	0	7	0	0	1	0	0	0	0	0	25
10:00 AM	0	14	4	0	10	1	0	0	0	0	0	0	0	29
11:00 AM	1	10	7	0	4	0	0	1	0	0	0	0	0	23
12:00 PM	1	19	3	0	8	0	0	0	0	0	0	0	0	31
1:00 PM	0	19	5	0	6	0	0	0	0	0	0	0	0	30
2:00 PM	1	23	8	0	7	0	0	0	0	0	0	0	0	39
3:00 PM	1	16	7	0	3	0	0	0	0	0	0	0	0	27
4:00 PM	1	13	4	0	6	0	0	1	0	0	0	0	0	25
5:00 PM	1	13	6	0	8	0	0	0	0	0	0	0	0	28
6:00 PM	0	10	1	0	4	0	0	0	0	0	0	0	0	15
7:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
8:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
9:00 PM	1	4	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	192	65	0	83	3	0	3	0	0	0	0	0	357
Percent	3.1%	53.8%	18.2%	0.0%	23.2%	0.8%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	