

Vehicle Classification Report Summary

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd

Count Direction: Eastbound / Westbound

Date Range: 3/23/2022 to 3/24/2022

Site Code: V26601

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	5	61	44	1	25	0	0	1	0	0	0	0	0	137
Percent	3.6%	44.5%	32.1%	0.7%	18.2%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	4	51	33	1	51	0	0	1	0	0	0	0	0	141
Percent	2.8%	36.2%	23.4%	0.7%	36.2%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	9	112	77	2	76	0	0	2	0	0	0	0	0	278
Percent	3.2%	40.3%	27.7%	0.7%	27.3%	0.0%	0.0%	0.7%	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: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

Wednesday, March 23, 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	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	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
1:00 PM	2	3	3	0	0	0	0	0	0	0	0	0	0	8
2:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
5:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	1	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	2	35	19	0	7	0	0	0	0	0	0	0	0	63
Percent	3.2%	55.6%	30.2%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

Wednesday, March 23, 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	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	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
8:00 AM	0	4	0	0	3	0	0	0	0	0	0	0	0	7
9:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
10:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	1	2	4	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	0	3	2	0	4	0	0	0	0	0	0	0	0	9
2:00 PM	1	2	0	0	3	0	0	0	0	0	0	0	0	6
3:00 PM	0	2	0	0	4	0	0	0	0	0	0	0	0	6
4:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
6:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	31	12	0	21	0	0	0	0	0	0	0	0	66
Percent	3.0%	47.0%	18.2%	0.0%	31.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

Thursday, March 24, 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	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
8:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
10:00 AM	0	1	4	0	2	0	0	1	0	0	0	0	0	8
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
12:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
1:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 PM	0	1	1	0	3	0	0	0	0	0	0	0	0	5
3:00 PM	2	4	3	0	2	0	0	0	0	0	0	0	0	11
4:00 PM	1	4	2	0	2	0	0	0	0	0	0	0	0	9
5:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	3	26	25	1	18	0	0	1	0	0	0	0	0	74
Percent	4.1%	35.1%	33.8%	1.4%	24.3%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

Thursday, March 24, 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	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	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
8:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
9:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
11:00 AM	0	1	1	0	4	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
2:00 PM	1	1	1	1	4	0	0	1	0	0	0	0	0	9
3:00 PM	0	3	2	0	4	0	0	0	0	0	0	0	0	9
4:00 PM	0	1	3	0	5	0	0	0	0	0	0	0	0	9
5:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 PM	1	0	2	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	2	20	21	1	30	0	0	1	0	0	0	0	0	75
Percent	2.7%	26.7%	28.0%	1.3%	40.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

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	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	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
8:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	6
9:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	2	0	1	0	0	1	0	0	0	0	0	6
11:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
1:00 PM	1	2	2	0	1	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
3:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
4:00 PM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
5:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	3	34	24	1	17	0	0	1	0	0	0	0	0	80
Percent	3.8%	42.5%	30.0%	1.3%	21.3%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

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	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	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
8:00 AM	0	4	1	0	3	0	0	0	0	0	0	0	0	8
9:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
11:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
12:00 PM	1	1	3	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	2	2	0	3	0	0	0	0	0	0	0	0	7
2:00 PM	1	2	1	1	4	0	0	1	0	0	0	0	0	10
3:00 PM	0	3	1	0	4	0	0	0	0	0	0	0	0	8
4:00 PM	0	3	2	0	3	0	0	0	0	0	0	0	0	8
5:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
6:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 PM	1	1	2	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	3	31	21	1	30	0	0	1	0	0	0	0	0	87
Percent	3.4%	35.6%	24.1%	1.1%	34.5%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
Site Code: V26601

**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	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	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
8:00 AM	0	1	3	1	1	0	0	0	0	0	0	0	0	6
9:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	2	0	1	0	0	1	0	0	0	0	0	6
11:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
1:00 PM	1	2	2	0	1	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
3:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
4:00 PM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
5:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	3	34	24	1	17	0	0	1	0	0	0	0	0	80
Percent	3.8%	42.5%	30.0%	1.3%	21.3%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Fern Rd East, Between Oak Run to Fern Rd & Whitmore Rd
Date Range: 3/23/2022 to 3/24/2022
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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	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	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
8:00 AM	0	4	1	0	3	0	0	0	0	0	0	0	0	8
9:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
11:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
12:00 PM	1	1	3	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	0	2	2	0	3	0	0	0	0	0	0	0	0	7
2:00 PM	1	2	1	1	4	0	0	1	0	0	0	0	0	10
3:00 PM	0	3	1	0	4	0	0	0	0	0	0	0	0	8
4:00 PM	0	3	2	0	3	0	0	0	0	0	0	0	0	8
5:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
6:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 PM	1	1	2	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	3	31	21	1	30	0	0	1	0	0	0	0	0	87
Percent	3.4%	35.6%	24.1%	1.1%	34.5%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	