

Vehicle Classification Report Summary

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd

Count Direction: Eastbound / Westbound

Date Range: 2/2/2022 to 2/3/2022

Site Code: Y20401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	3	186	150	4	126	2	0	1	8	0	119	1	0	600
Percent	0.5%	31.0%	25.0%	0.7%	21.0%	0.3%	0.0%	0.2%	1.3%	0.0%	19.8%	0.2%	0.0%	100%
Westbound	3	176	120	1	104	1	0	1	4	0	0	0	0	410
Percent	0.7%	42.9%	29.3%	0.2%	25.4%	0.2%	0.0%	0.2%	1.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	6	362	270	5	230	3	0	2	12	0	119	1	0	1,010
Percent	0.6%	35.8%	26.7%	0.5%	22.8%	0.3%	0.0%	0.2%	1.2%	0.0%	11.8%	0.1%	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: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401



Wednesday, February 2, 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	1	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	0	1	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
8:00 AM	1	2	8	0	6	1	0	0	0	0	8	0	0	26
9:00 AM	0	4	3	0	4	1	0	0	1	0	8	1	0	22
10:00 AM	0	6	5	2	2	0	0	0	0	0	7	0	0	22
11:00 AM	0	3	7	0	3	0	0	0	0	0	10	0	0	23
12:00 PM	0	5	5	1	3	0	0	0	0	0	9	0	0	23
1:00 PM	0	4	5	0	5	0	0	0	1	0	9	0	0	24
2:00 PM	0	11	11	0	8	0	0	0	0	0	3	0	0	33
3:00 PM	0	7	5	0	7	0	0	1	0	0	6	0	0	26
4:00 PM	0	4	6	0	7	0	0	0	1	0	0	0	0	18
5:00 PM	1	12	8	0	5	0	0	0	0	0	0	0	0	26
6:00 PM	0	4	4	0	2	0	0	0	1	0	0	0	0	11
7:00 PM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
8:00 PM	0	2	4	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	1	0	0	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	79	80	3	62	2	0	1	4	0	60	1	0	294
Percent	0.7%	26.9%	27.2%	1.0%	21.1%	0.7%	0.0%	0.3%	1.4%	0.0%	20.4%	0.3%	0.0%	

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401

Wednesday, February 2, 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	1	0	0	0	0	1
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	6	1	0	4	0	0	0	0	0	0	0	0	11
7:00 AM	0	8	8	0	10	0	0	0	0	0	0	0	0	26
8:00 AM	0	4	2	0	3	0	0	0	0	0	0	0	0	9
9:00 AM	0	5	2	0	3	0	0	0	1	0	0	0	0	11
10:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 AM	0	5	1	0	4	0	0	0	0	0	0	0	0	10
12:00 PM	0	5	8	0	3	0	0	0	0	0	0	0	0	16
1:00 PM	1	7	2	0	5	0	0	0	0	0	0	0	0	15
2:00 PM	0	4	5	0	5	0	0	0	0	0	0	0	0	14
3:00 PM	0	8	7	1	4	0	0	0	0	0	0	0	0	20
4:00 PM	0	3	10	0	4	0	0	0	0	0	0	0	0	17
5:00 PM	0	6	2	0	6	0	0	1	0	0	0	0	0	15
6:00 PM	1	8	1	0	1	0	0	0	0	0	0	0	0	11
7:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
9:00 PM	0	2	1	0	2	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	2	85	54	1	56	0	0	1	2	0	0	0	0	201
Percent	1.0%	42.3%	26.9%	0.5%	27.9%	0.0%	0.0%	0.5%	1.0%	0.0%	0.0%	0.0%	0.0%	

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401

Thursday, February 3, 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	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	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	6	1	0	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	6	7	0	12	0	0	0	0	0	4	0	0	29
9:00 AM	0	0	2	0	3	0	0	0	0	0	7	0	0	12
10:00 AM	0	4	1	0	6	0	0	0	0	0	8	0	0	19
11:00 AM	0	9	5	0	0	0	0	0	0	0	7	0	0	21
12:00 PM	0	13	3	1	5	0	0	0	1	0	8	0	0	31
1:00 PM	0	7	2	0	7	0	0	0	1	0	7	0	0	24
2:00 PM	1	8	9	0	5	0	0	0	0	0	9	0	0	32
3:00 PM	0	3	5	0	1	0	0	0	1	0	9	0	0	19
4:00 PM	0	6	11	0	7	0	0	0	1	0	0	0	0	25
5:00 PM	0	12	6	0	9	0	0	0	0	0	0	0	0	27
6:00 PM	0	6	4	0	3	0	0	0	0	0	0	0	0	13
7:00 PM	0	10	6	0	1	0	0	0	0	0	0	0	0	17
8:00 PM	0	1	4	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
Total	1	107	70	1	64	0	0	0	4	0	59	0	0	306
Percent	0.3%	35.0%	22.9%	0.3%	20.9%	0.0%	0.0%	0.0%	1.3%	0.0%	19.3%	0.0%	0.0%	

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401



Thursday, February 3, 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	1	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	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	5	3	0	5	0	0	0	0	0	0	0	0	13
7:00 AM	0	11	8	0	7	0	0	0	0	0	0	0	0	26
8:00 AM	0	3	5	0	2	0	0	0	0	0	0	0	0	10
9:00 AM	0	0	5	0	3	0	0	0	0	0	0	0	0	8
10:00 AM	0	8	6	0	3	0	0	0	0	0	0	0	0	17
11:00 AM	0	4	2	0	2	1	0	0	0	0	0	0	0	9
12:00 PM	0	6	4	0	6	0	0	0	0	0	0	0	0	16
1:00 PM	1	6	4	0	3	0	0	0	0	0	0	0	0	14
2:00 PM	0	7	6	0	4	0	0	0	0	0	0	0	0	17
3:00 PM	0	5	6	0	2	0	0	0	1	0	0	0	0	14
4:00 PM	0	2	4	0	6	0	0	0	0	0	0	0	0	12
5:00 PM	0	10	7	0	3	0	0	0	0	0	0	0	0	20
6:00 PM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
7:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	1	91	66	0	48	1	0	0	2	0	0	0	0	209
Percent	0.5%	43.5%	31.6%	0.0%	23.0%	0.5%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401



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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
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	1	0	3	0	0	0	0	0	0	0	0	9
8:00 AM	1	4	8	0	9	1	0	0	0	0	6	0	0	29
9:00 AM	0	2	3	0	4	1	0	0	1	0	8	1	0	20
10:00 AM	0	5	3	1	4	0	0	0	0	0	8	0	0	21
11:00 AM	0	6	6	0	2	0	0	0	0	0	9	0	0	23
12:00 PM	0	9	4	1	4	0	0	0	1	0	9	0	0	28
1:00 PM	0	6	4	0	6	0	0	0	1	0	8	0	0	25
2:00 PM	1	10	10	0	7	0	0	0	0	0	6	0	0	34
3:00 PM	0	5	5	0	4	0	0	1	1	0	8	0	0	24
4:00 PM	0	5	9	0	7	0	0	0	1	0	0	0	0	22
5:00 PM	1	12	7	0	7	0	0	0	0	0	0	0	0	27
6:00 PM	0	5	4	0	3	0	0	0	1	0	0	0	0	13
7:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	2	4	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	98	79	2	66	2	0	1	6	0	62	1	0	320
Percent	0.9%	30.6%	24.7%	0.6%	20.6%	0.6%	0.0%	0.3%	1.9%	0.0%	19.4%	0.3%	0.0%	

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

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401

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	0	0	0	0	0	0	0	1	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	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	6	2	0	5	0	0	0	0	0	0	0	0	13
7:00 AM	0	10	8	0	9	0	0	0	0	0	0	0	0	27
8:00 AM	0	4	4	0	3	0	0	0	0	0	0	0	0	11
9:00 AM	0	3	4	0	3	0	0	0	1	0	0	0	0	11
10:00 AM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
11:00 AM	0	5	2	0	3	1	0	0	0	0	0	0	0	11
12:00 PM	0	6	6	0	5	0	0	0	0	0	0	0	0	17
1:00 PM	1	7	3	0	4	0	0	0	0	0	0	0	0	15
2:00 PM	0	6	6	0	5	0	0	0	0	0	0	0	0	17
3:00 PM	0	7	7	1	3	0	0	0	1	0	0	0	0	19
4:00 PM	0	3	7	0	5	0	0	0	0	0	0	0	0	15
5:00 PM	0	8	5	0	5	0	0	1	0	0	0	0	0	19
6:00 PM	1	9	2	0	1	0	0	0	0	0	0	0	0	13
7:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
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	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	2	95	65	1	56	1	0	1	3	0	0	0	0	224
Percent	0.9%	42.4%	29.0%	0.4%	25.0%	0.4%	0.0%	0.4%	1.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20401

**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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
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	1	0	3	0	0	0	0	0	0	0	0	9
8:00 AM	1	4	8	0	9	1	0	0	0	0	6	0	0	29
9:00 AM	0	2	3	0	4	1	0	0	1	0	8	1	0	20
10:00 AM	0	5	3	1	4	0	0	0	0	0	8	0	0	21
11:00 AM	0	6	6	0	2	0	0	0	0	0	9	0	0	23
12:00 PM	0	9	4	1	4	0	0	0	1	0	9	0	0	28
1:00 PM	0	6	4	0	6	0	0	0	1	0	8	0	0	25
2:00 PM	1	10	10	0	7	0	0	0	0	0	6	0	0	34
3:00 PM	0	5	5	0	4	0	0	1	1	0	8	0	0	24
4:00 PM	0	5	9	0	7	0	0	0	1	0	0	0	0	22
5:00 PM	1	12	7	0	7	0	0	0	0	0	0	0	0	27
6:00 PM	0	5	4	0	3	0	0	0	1	0	0	0	0	13
7:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	2	4	0	1	0	0	0	0	0	0	0	0	7
9:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	98	79	2	66	2	0	1	6	0	62	1	0	320
Percent	0.9%	30.6%	24.7%	0.6%	20.6%	0.6%	0.0%	0.3%	1.9%	0.0%	19.4%	0.3%	0.0%	

Location: Kimberly Rd, Between Locust Rd & Austin Hoy Rd
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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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	1	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	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	6	2	0	5	0	0	0	0	0	0	0	0	13
7:00 AM	0	10	8	0	9	0	0	0	0	0	0	0	0	27
8:00 AM	0	4	4	0	3	0	0	0	0	0	0	0	0	11
9:00 AM	0	3	4	0	3	0	0	0	1	0	0	0	0	11
10:00 AM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
11:00 AM	0	5	2	0	3	1	0	0	0	0	0	0	0	11
12:00 PM	0	6	6	0	5	0	0	0	0	0	0	0	0	17
1:00 PM	1	7	3	0	4	0	0	0	0	0	0	0	0	15
2:00 PM	0	6	6	0	5	0	0	0	0	0	0	0	0	17
3:00 PM	0	7	7	1	3	0	0	0	1	0	0	0	0	19
4:00 PM	0	3	7	0	5	0	0	0	0	0	0	0	0	15
5:00 PM	0	8	5	0	5	0	0	1	0	0	0	0	0	19
6:00 PM	1	9	2	0	1	0	0	0	0	0	0	0	0	13
7:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
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	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	2	95	65	1	56	1	0	1	3	0	0	0	0	224
Percent	0.9%	42.4%	29.0%	0.4%	25.0%	0.4%	0.0%	0.4%	1.3%	0.0%	0.0%	0.0%	0.0%	