

Vehicle Classification Report Summary

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Count Direction: Eastbound / Westbound
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	8	570	440	0	265	0	0	1	4	0	0	0	0	1,288
Percent	0.6%	44.3%	34.2%	0.0%	20.6%	0.0%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	12	666	353	0	214	4	0	1	1	1	0	0	1	1,253
Percent	1.0%	53.2%	28.2%	0.0%	17.1%	0.3%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	100%
Total	20	1,236	793	0	479	4	0	2	5	1	0	0	1	2,541
Percent	0.8%	48.6%	31.2%	0.0%	18.9%	0.2%	0.0%	0.1%	0.2%	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: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201



Tuesday, February 1, 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	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	4	0	4	0	0	0	0	0	0	0	0	11
6:00 AM	0	20	22	0	12	0	0	0	1	0	0	0	0	55
7:00 AM	1	48	32	0	17	0	0	0	0	0	0	0	0	98
8:00 AM	0	21	26	0	15	0	0	0	0	0	0	0	0	62
9:00 AM	0	18	13	0	5	0	0	0	1	0	0	0	0	37
10:00 AM	0	20	9	0	12	0	0	0	0	0	0	0	0	41
11:00 AM	0	17	13	0	10	0	0	1	0	0	0	0	0	41
12:00 PM	0	25	14	0	7	0	0	0	0	0	0	0	0	46
1:00 PM	1	21	14	0	9	0	0	0	0	0	0	0	0	45
2:00 PM	0	24	10	0	7	0	0	0	0	0	0	0	0	41
3:00 PM	0	27	21	0	5	0	0	0	0	0	0	0	0	53
4:00 PM	1	15	9	0	8	0	0	0	0	0	0	0	0	33
5:00 PM	0	8	5	0	2	0	0	0	0	0	0	0	0	15
6:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
7:00 PM	0	0	4	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Total	3	293	211	0	125	0	0	1	2	0	0	0	0	635
Percent	0.5%	46.1%	33.2%	0.0%	19.7%	0.0%	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201



Tuesday, February 1, 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	3	2	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	1	11	3	0	1	1	0	0	0	0	0	0	1	18
7:00 AM	0	8	9	0	5	0	0	0	0	0	0	0	0	22
8:00 AM	0	13	8	0	10	0	0	0	0	0	0	0	0	31
9:00 AM	0	19	12	0	9	0	0	0	0	0	0	0	0	40
10:00 AM	0	17	13	0	8	0	0	0	0	0	0	0	0	38
11:00 AM	0	24	16	0	12	0	0	1	0	0	0	0	0	53
12:00 PM	0	30	7	0	8	0	0	0	0	0	0	0	0	45
1:00 PM	0	22	8	0	10	0	0	0	0	0	0	0	0	40
2:00 PM	0	23	13	0	9	0	0	0	0	0	0	0	0	45
3:00 PM	0	56	17	0	4	0	0	0	0	0	0	0	0	77
4:00 PM	0	41	28	0	10	0	0	0	0	0	0	0	0	79
5:00 PM	0	29	17	0	7	0	0	0	0	0	0	0	0	53
6:00 PM	1	17	9	0	1	0	0	0	0	0	0	0	0	28
7:00 PM	1	6	2	0	0	1	0	0	0	0	0	0	0	10
8:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	2	0	4	0	0	0	0	0	0	0	0	7
Total	3	343	174	0	100	2	0	1	0	0	0	0	1	624
Percent	0.5%	55.0%	27.9%	0.0%	16.0%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	3	0	2	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	3	0	4	0	0	0	0	0	0	0	0	11
6:00 AM	0	17	25	0	11	0	0	0	0	0	0	0	0	53
7:00 AM	0	54	44	0	17	0	0	0	1	0	0	0	0	116
8:00 AM	0	16	17	0	11	0	0	0	0	0	0	0	0	44
9:00 AM	0	14	14	0	16	0	0	0	1	0	0	0	0	45
10:00 AM	0	24	13	0	14	0	0	0	0	0	0	0	0	51
11:00 AM	0	14	15	0	9	0	0	0	0	0	0	0	0	38
12:00 PM	1	25	16	0	9	0	0	0	0	0	0	0	0	51
1:00 PM	0	25	18	0	12	0	0	0	0	0	0	0	0	55
2:00 PM	1	14	11	0	6	0	0	0	0	0	0	0	0	32
3:00 PM	1	22	16	0	12	0	0	0	0	0	0	0	0	51
4:00 PM	2	15	8	0	8	0	0	0	0	0	0	0	0	33
5:00 PM	0	8	7	0	1	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
7:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	277	229	0	140	0	0	0	2	0	0	0	0	653
Percent	0.8%	42.4%	35.1%	0.0%	21.4%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201

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	6	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	14	4	0	2	1	0	0	0	1	0	0	0	22
7:00 AM	2	5	3	0	6	0	0	0	0	0	0	0	0	16
8:00 AM	2	6	12	0	9	1	0	0	0	0	0	0	0	30
9:00 AM	0	12	10	0	13	0	0	0	0	0	0	0	0	35
10:00 AM	0	28	13	0	9	0	0	0	0	0	0	0	0	50
11:00 AM	0	19	14	0	12	0	0	0	0	0	0	0	0	45
12:00 PM	0	37	16	0	2	0	0	0	0	0	0	0	0	55
1:00 PM	0	15	11	0	10	0	0	0	0	0	0	0	0	36
2:00 PM	0	20	15	0	10	0	0	0	0	0	0	0	0	45
3:00 PM	2	30	19	0	16	0	0	0	0	0	0	0	0	67
4:00 PM	2	41	19	0	8	0	0	0	0	0	0	0	0	70
5:00 PM	1	31	18	0	7	0	0	0	0	0	0	0	0	57
6:00 PM	0	30	12	0	4	0	0	0	0	0	0	0	0	46
7:00 PM	0	8	1	0	1	0	0	0	1	0	0	0	0	11
8:00 PM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
Total	9	323	179	0	114	2	0	0	1	1	0	0	0	629
Percent	1.4%	51.4%	28.5%	0.0%	18.1%	0.3%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201

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	2	0	2	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	4	0	4	0	0	0	0	0	0	0	0	12
6:00 AM	0	19	24	0	12	0	0	0	1	0	0	0	0	56
7:00 AM	1	51	38	0	17	0	0	0	1	0	0	0	0	108
8:00 AM	0	19	22	0	13	0	0	0	0	0	0	0	0	54
9:00 AM	0	16	14	0	11	0	0	0	1	0	0	0	0	42
10:00 AM	0	22	11	0	13	0	0	0	0	0	0	0	0	46
11:00 AM	0	16	14	0	10	0	0	1	0	0	0	0	0	41
12:00 PM	1	25	15	0	8	0	0	0	0	0	0	0	0	49
1:00 PM	1	23	16	0	11	0	0	0	0	0	0	0	0	51
2:00 PM	1	19	11	0	7	0	0	0	0	0	0	0	0	38
3:00 PM	1	25	19	0	9	0	0	0	0	0	0	0	0	54
4:00 PM	2	15	9	0	8	0	0	0	0	0	0	0	0	34
5:00 PM	0	8	6	0	2	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
7:00 PM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	7	290	227	0	138	0	0	1	3	0	0	0	0	666
Percent	1.1%	43.5%	34.1%	0.0%	20.7%	0.0%	0.0%	0.2%	0.5%	0.0%	0.0%	0.0%	0.0%	

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

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
Date Range: 2/1/2022 to 2/2/2022
Site Code: YC2201

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	5	2	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	1	13	4	0	2	1	0	0	0	1	0	0	1	23
7:00 AM	1	7	6	0	6	0	0	0	0	0	0	0	0	20
8:00 AM	1	10	10	0	10	1	0	0	0	0	0	0	0	32
9:00 AM	0	16	11	0	11	0	0	0	0	0	0	0	0	38
10:00 AM	0	23	13	0	9	0	0	0	0	0	0	0	0	45
11:00 AM	0	22	15	0	12	0	0	1	0	0	0	0	0	50
12:00 PM	0	34	12	0	5	0	0	0	0	0	0	0	0	51
1:00 PM	0	19	10	0	10	0	0	0	0	0	0	0	0	39
2:00 PM	0	22	14	0	10	0	0	0	0	0	0	0	0	46
3:00 PM	1	43	18	0	10	0	0	0	0	0	0	0	0	72
4:00 PM	1	41	24	0	9	0	0	0	0	0	0	0	0	75
5:00 PM	1	30	18	0	7	0	0	0	0	0	0	0	0	56
6:00 PM	1	24	11	0	3	0	0	0	0	0	0	0	0	39
7:00 PM	1	7	2	0	1	1	0	0	1	0	0	0	0	13
8:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	3	0	3	0	0	0	0	0	0	0	0	8
Total	8	341	183	0	114	3	0	1	1	1	0	0	1	653
Percent	1.2%	52.2%	28.0%	0.0%	17.5%	0.5%	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	0.2%	

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

Location: Industrial St, Between Churn Creek Rd & .24 Miles E-O Churn Creek Rd
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**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	2	0	2	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	4	0	4	0	0	0	0	0	0	0	0	12
6:00 AM	0	19	24	0	12	0	0	0	1	0	0	0	0	56
7:00 AM	1	51	38	0	17	0	0	0	1	0	0	0	0	108
8:00 AM	0	19	22	0	13	0	0	0	0	0	0	0	0	54
9:00 AM	0	16	14	0	11	0	0	0	1	0	0	0	0	42
10:00 AM	0	22	11	0	13	0	0	0	0	0	0	0	0	46
11:00 AM	0	16	14	0	10	0	0	1	0	0	0	0	0	41
12:00 PM	1	25	15	0	8	0	0	0	0	0	0	0	0	49
1:00 PM	1	23	16	0	11	0	0	0	0	0	0	0	0	51
2:00 PM	1	19	11	0	7	0	0	0	0	0	0	0	0	38
3:00 PM	1	25	19	0	9	0	0	0	0	0	0	0	0	54
4:00 PM	2	15	9	0	8	0	0	0	0	0	0	0	0	34
5:00 PM	0	8	6	0	2	0	0	0	0	0	0	0	0	16
6:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
7:00 PM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
8:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	7	290	227	0	138	0	0	1	3	0	0	0	0	666
Percent	1.1%	43.5%	34.1%	0.0%	20.7%	0.0%	0.0%	0.2%	0.5%	0.0%	0.0%	0.0%	0.0%	

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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	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	1	13	4	0	2	1	0	0	0	1	0	0	1	23
7:00 AM	1	7	6	0	6	0	0	0	0	0	0	0	0	20
8:00 AM	1	10	10	0	10	1	0	0	0	0	0	0	0	32
9:00 AM	0	16	11	0	11	0	0	0	0	0	0	0	0	38
10:00 AM	0	23	13	0	9	0	0	0	0	0	0	0	0	45
11:00 AM	0	22	15	0	12	0	0	1	0	0	0	0	0	50
12:00 PM	0	34	12	0	5	0	0	0	0	0	0	0	0	51
1:00 PM	0	19	10	0	10	0	0	0	0	0	0	0	0	39
2:00 PM	0	22	14	0	10	0	0	0	0	0	0	0	0	46
3:00 PM	1	43	18	0	10	0	0	0	0	0	0	0	0	72
4:00 PM	1	41	24	0	9	0	0	0	0	0	0	0	0	75
5:00 PM	1	30	18	0	7	0	0	0	0	0	0	0	0	56
6:00 PM	1	24	11	0	3	0	0	0	0	0	0	0	0	39
7:00 PM	1	7	2	0	1	1	0	0	1	0	0	0	0	13
8:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	3	0	3	0	0	0	0	0	0	0	0	8
Total	8	341	183	0	114	3	0	1	1	1	0	0	1	653
Percent	1.2%	52.2%	28.0%	0.0%	17.5%	0.5%	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	0.2%	