

Vehicle Classification Report Summary

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd

Count Direction: Eastbound / Westbound

Date Range: 2/16/2022 to 2/17/2022

Site Code: Y23201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	8	1,609	437	7	301	43	0	0	0	1	0	0	0	2,406
Percent	0.3%	66.9%	18.2%	0.3%	12.5%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	8	1,280	747	3	365	13	0	0	0	0	0	0	0	2,416
Percent	0.3%	53.0%	30.9%	0.1%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	16	2,889	1,184	10	666	56	0	0	0	1	0	0	0	4,822
Percent	0.3%	59.9%	24.6%	0.2%	13.8%	1.2%	0.0%	0.0%	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: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201



Wednesday, February 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	17	6	0	11	1	0	0	0	0	0	0	0	35
7:00 AM	0	36	7	0	10	2	0	0	0	0	0	0	0	55
8:00 AM	0	42	13	0	9	0	0	0	0	0	0	0	0	64
9:00 AM	0	34	17	0	10	0	0	0	0	0	0	0	0	61
10:00 AM	0	38	6	0	9	0	0	0	0	0	0	0	0	53
11:00 AM	0	53	19	0	13	0	0	0	0	0	0	0	0	85
12:00 PM	1	67	14	0	13	1	0	0	0	0	0	0	0	96
1:00 PM	0	77	25	1	11	2	0	0	0	0	0	0	0	116
2:00 PM	0	51	15	1	10	3	0	0	0	0	0	0	0	80
3:00 PM	0	62	20	1	17	6	0	0	0	0	0	0	0	106
4:00 PM	0	90	22	0	9	4	0	0	0	0	0	0	0	125
5:00 PM	2	136	23	0	16	2	0	0	0	0	0	0	0	179
6:00 PM	0	33	9	0	9	0	0	0	0	0	0	0	0	51
7:00 PM	0	39	10	0	5	0	0	0	0	0	0	0	0	54
8:00 PM	0	7	7	0	4	0	0	0	0	0	0	0	0	18
9:00 PM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
10:00 PM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
Total	3	815	219	3	160	21	0	0	0	0	0	0	0	1,221
Percent	0.2%	66.7%	17.9%	0.2%	13.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201

Wednesday, February 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
5:00 AM	0	3	6	0	3	0	0	0	0	0	0	0	0	12
6:00 AM	1	34	18	0	13	0	0	0	0	0	0	0	0	66
7:00 AM	1	135	55	0	27	0	0	0	0	0	0	0	0	218
8:00 AM	0	57	34	0	9	0	0	0	0	0	0	0	0	100
9:00 AM	0	38	23	0	17	1	0	0	0	0	0	0	0	79
10:00 AM	0	31	32	0	17	0	0	0	0	0	0	0	0	80
11:00 AM	0	35	22	0	9	0	0	0	0	0	0	0	0	66
12:00 PM	1	64	23	0	10	0	0	0	0	0	0	0	0	98
1:00 PM	0	43	22	0	13	1	0	0	0	0	0	0	0	79
2:00 PM	0	33	30	0	12	0	0	0	0	0	0	0	0	75
3:00 PM	0	33	36	0	18	0	0	0	0	0	0	0	0	87
4:00 PM	0	36	26	0	12	1	0	0	0	0	0	0	0	75
5:00 PM	0	32	14	0	9	2	0	0	0	0	0	0	0	57
6:00 PM	0	21	16	0	6	0	0	0	0	0	0	0	0	43
7:00 PM	0	16	7	0	2	0	0	0	0	0	0	0	0	25
8:00 PM	0	11	5	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	7	3	0	0	1	0	0	0	0	0	0	0	11
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	3	643	378	0	183	6	0	0	0	0	0	0	0	1,213
Percent	0.2%	53.0%	31.2%	0.0%	15.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201

Thursday, February 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	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	16	8	0	4	0	0	0	0	0	0	0	0	28
7:00 AM	0	38	9	2	11	1	0	0	0	0	0	0	0	61
8:00 AM	0	39	10	0	6	1	0	0	0	1	0	0	0	57
9:00 AM	0	43	12	0	9	0	0	0	0	0	0	0	0	64
10:00 AM	0	32	11	0	12	0	0	0	0	0	0	0	0	55
11:00 AM	0	53	17	0	9	5	0	0	0	0	0	0	0	84
12:00 PM	0	49	15	0	10	3	0	0	0	0	0	0	0	77
1:00 PM	1	58	22	0	12	3	0	0	0	0	0	0	0	96
2:00 PM	0	50	10	1	11	3	0	0	0	0	0	0	0	75
3:00 PM	0	65	25	1	12	0	0	0	0	0	0	0	0	103
4:00 PM	0	87	22	0	13	1	0	0	0	0	0	0	0	123
5:00 PM	4	150	21	0	11	3	0	0	0	0	0	0	0	189
6:00 PM	0	38	9	0	9	1	0	0	0	0	0	0	0	57
7:00 PM	0	22	10	0	6	1	0	0	0	0	0	0	0	39
8:00 PM	0	16	4	0	2	0	0	0	0	0	0	0	0	22
9:00 PM	0	12	5	0	1	0	0	0	0	0	0	0	0	18
10:00 PM	0	6	0	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Total	5	794	218	4	141	22	0	0	0	1	0	0	0	1,185
Percent	0.4%	67.0%	18.4%	0.3%	11.9%	1.9%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201

Thursday, February 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	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
5:00 AM	0	3	6	0	4	0	0	0	0	0	0	0	0	13
6:00 AM	0	20	22	0	10	0	0	0	0	0	0	0	0	52
7:00 AM	1	143	54	0	25	0	0	0	0	0	0	0	0	223
8:00 AM	1	69	30	0	20	1	0	0	0	0	0	0	0	121
9:00 AM	1	39	20	1	10	1	0	0	0	0	0	0	0	72
10:00 AM	0	23	18	0	11	1	0	0	0	0	0	0	0	53
11:00 AM	0	33	12	0	6	0	0	0	0	0	0	0	0	51
12:00 PM	0	44	30	0	13	0	0	0	0	0	0	0	0	87
1:00 PM	0	45	30	0	15	1	0	0	0	0	0	0	0	91
2:00 PM	0	42	26	0	9	0	0	0	0	0	0	0	0	77
3:00 PM	0	44	25	2	16	2	0	0	0	0	0	0	0	89
4:00 PM	0	40	27	0	9	0	0	0	0	0	0	0	0	76
5:00 PM	2	32	23	0	18	1	0	0	0	0	0	0	0	76
6:00 PM	0	16	11	0	11	0	0	0	0	0	0	0	0	38
7:00 PM	0	16	6	0	2	0	0	0	0	0	0	0	0	24
8:00 PM	0	7	5	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	2	5	0	0	0	0	0	0	0	0	0	0	7
Total	5	637	369	3	182	7	0	0	0	0	0	0	0	1,203
Percent	0.4%	53.0%	30.7%	0.2%	15.1%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201

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	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	17	7	0	8	1	0	0	0	0	0	0	0	33
7:00 AM	0	37	8	1	11	2	0	0	0	0	0	0	0	59
8:00 AM	0	41	12	0	8	1	0	0	0	1	0	0	0	63
9:00 AM	0	39	15	0	10	0	0	0	0	0	0	0	0	64
10:00 AM	0	35	9	0	11	0	0	0	0	0	0	0	0	55
11:00 AM	0	53	18	0	11	3	0	0	0	0	0	0	0	85
12:00 PM	1	58	15	0	12	2	0	0	0	0	0	0	0	88
1:00 PM	1	68	24	1	12	3	0	0	0	0	0	0	0	109
2:00 PM	0	51	13	1	11	3	0	0	0	0	0	0	0	79
3:00 PM	0	64	23	1	15	3	0	0	0	0	0	0	0	106
4:00 PM	0	89	22	0	11	3	0	0	0	0	0	0	0	125
5:00 PM	3	143	22	0	14	3	0	0	0	0	0	0	0	185
6:00 PM	0	36	9	0	9	1	0	0	0	0	0	0	0	55
7:00 PM	0	31	10	0	6	1	0	0	0	0	0	0	0	48
8:00 PM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
9:00 PM	0	12	4	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
Total	5	812	224	4	158	26	0	0	0	1	0	0	0	1,230
Percent	0.4%	66.0%	18.2%	0.3%	12.8%	2.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	

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

Location: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
Site Code: Y23201

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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
5:00 AM	0	3	6	0	4	0	0	0	0	0	0	0	0	13
6:00 AM	1	27	20	0	12	0	0	0	0	0	0	0	0	60
7:00 AM	1	139	55	0	26	0	0	0	0	0	0	0	0	221
8:00 AM	1	63	32	0	15	1	0	0	0	0	0	0	0	112
9:00 AM	1	39	22	1	14	1	0	0	0	0	0	0	0	78
10:00 AM	0	27	25	0	14	1	0	0	0	0	0	0	0	67
11:00 AM	0	34	17	0	8	0	0	0	0	0	0	0	0	59
12:00 PM	1	54	27	0	12	0	0	0	0	0	0	0	0	94
1:00 PM	0	44	26	0	14	1	0	0	0	0	0	0	0	85
2:00 PM	0	38	28	0	11	0	0	0	0	0	0	0	0	77
3:00 PM	0	39	31	1	17	1	0	0	0	0	0	0	0	89
4:00 PM	0	38	27	0	11	1	0	0	0	0	0	0	0	77
5:00 PM	1	32	19	0	14	2	0	0	0	0	0	0	0	68
6:00 PM	0	19	14	0	9	0	0	0	0	0	0	0	0	42
7:00 PM	0	16	7	0	2	0	0	0	0	0	0	0	0	25
8:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
9:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	7	3	0	0	1	0	0	0	0	0	0	0	11
11:00 PM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
Total	6	642	380	2	188	9	0	0	0	0	0	0	0	1,227
Percent	0.5%	52.3%	31.0%	0.2%	15.3%	0.7%	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: Radio Ln, Between Eastside Rd & E Bonnyview Rd
Date Range: 2/16/2022 to 2/17/2022
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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	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	17	7	0	8	1	0	0	0	0	0	0	0	33
7:00 AM	0	37	8	1	11	2	0	0	0	0	0	0	0	59
8:00 AM	0	41	12	0	8	1	0	0	0	1	0	0	0	63
9:00 AM	0	39	15	0	10	0	0	0	0	0	0	0	0	64
10:00 AM	0	35	9	0	11	0	0	0	0	0	0	0	0	55
11:00 AM	0	53	18	0	11	3	0	0	0	0	0	0	0	85
12:00 PM	1	58	15	0	12	2	0	0	0	0	0	0	0	88
1:00 PM	1	68	24	1	12	3	0	0	0	0	0	0	0	109
2:00 PM	0	51	13	1	11	3	0	0	0	0	0	0	0	79
3:00 PM	0	64	23	1	15	3	0	0	0	0	0	0	0	106
4:00 PM	0	89	22	0	11	3	0	0	0	0	0	0	0	125
5:00 PM	3	143	22	0	14	3	0	0	0	0	0	0	0	185
6:00 PM	0	36	9	0	9	1	0	0	0	0	0	0	0	55
7:00 PM	0	31	10	0	6	1	0	0	0	0	0	0	0	48
8:00 PM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
9:00 PM	0	12	4	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
Total	5	812	224	4	158	26	0	0	0	1	0	0	0	1,230
Percent	0.4%	66.0%	18.2%	0.3%	12.8%	2.1%	0.0%	0.0%	0.0%	0.1%	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	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
5:00 AM	0	3	6	0	4	0	0	0	0	0	0	0	0	13
6:00 AM	1	27	20	0	12	0	0	0	0	0	0	0	0	60
7:00 AM	1	139	55	0	26	0	0	0	0	0	0	0	0	221
8:00 AM	1	63	32	0	15	1	0	0	0	0	0	0	0	112
9:00 AM	1	39	22	1	14	1	0	0	0	0	0	0	0	78
10:00 AM	0	27	25	0	14	1	0	0	0	0	0	0	0	67
11:00 AM	0	34	17	0	8	0	0	0	0	0	0	0	0	59
12:00 PM	1	54	27	0	12	0	0	0	0	0	0	0	0	94
1:00 PM	0	44	26	0	14	1	0	0	0	0	0	0	0	85
2:00 PM	0	38	28	0	11	0	0	0	0	0	0	0	0	77
3:00 PM	0	39	31	1	17	1	0	0	0	0	0	0	0	89
4:00 PM	0	38	27	0	11	1	0	0	0	0	0	0	0	77
5:00 PM	1	32	19	0	14	2	0	0	0	0	0	0	0	68
6:00 PM	0	19	14	0	9	0	0	0	0	0	0	0	0	42
7:00 PM	0	16	7	0	2	0	0	0	0	0	0	0	0	25
8:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
9:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	7	3	0	0	1	0	0	0	0	0	0	0	11
11:00 PM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
Total	6	642	380	2	188	9	0	0	0	0	0	0	0	1,227
Percent	0.5%	52.3%	31.0%	0.2%	15.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	