

Vehicle Classification Report Summary

Location: Riviera Dr, Between Meadow Ln & Cedars Rd

Count Direction: Eastbound / Southbound

Date Range: 5/18/2022 to 5/19/2022

Site Code: YC3101

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	14	456	166	3	100	17	0	0	0	0	0	0	0	756
Percent	1.9%	60.3%	22.0%	0.4%	13.2%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	9	415	159	0	81	5	0	0	0	0	0	0	0	669
Percent	1.3%	62.0%	23.8%	0.0%	12.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	23	871	325	3	181	22	0	0	0	0	0	0	0	1,425
Percent	1.6%	61.1%	22.8%	0.2%	12.7%	1.5%	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: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Wednesday, May 18, 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	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	4
5:00 AM	0	7	0	0	2	1	0	0	0	0	0	0	0	10
6:00 AM	1	9	5	0	2	0	0	0	0	0	0	0	0	17
7:00 AM	2	27	13	1	9	0	0	0	0	0	0	0	0	52
8:00 AM	1	14	5	0	2	0	0	0	0	0	0	0	0	22
9:00 AM	1	10	6	0	3	0	0	0	0	0	0	0	0	20
10:00 AM	0	7	4	0	5	0	0	0	0	0	0	0	0	16
11:00 AM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	1	16	5	0	4	0	0	0	0	0	0	0	0	26
1:00 PM	0	10	7	0	4	1	0	0	0	0	0	0	0	22
2:00 PM	0	15	5	0	3	3	0	0	0	0	0	0	0	26
3:00 PM	1	13	10	0	4	0	0	0	0	0	0	0	0	28
4:00 PM	1	16	4	0	5	2	0	0	0	0	0	0	0	28
5:00 PM	0	18	5	0	2	1	0	0	0	0	0	0	0	26
6:00 PM	0	15	5	0	1	0	0	0	0	0	0	0	0	21
7:00 PM	0	6	3	0	3	0	0	0	0	0	0	0	0	12
8:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	8	218	87	1	52	8	0	0	0	0	0	0	0	374
Percent	2.1%	58.3%	23.3%	0.3%	13.9%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Wednesday, May 18, 2022
Southbound

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	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	4	7	0	2	0	0	0	0	0	0	0	0	13
8:00 AM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
9:00 AM	1	3	5	0	2	0	0	0	0	0	0	0	0	11
10:00 AM	0	7	5	0	4	0	0	0	0	0	0	0	0	16
11:00 AM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
12:00 PM	0	13	5	0	3	1	0	0	0	0	0	0	0	22
1:00 PM	0	5	6	0	4	0	0	0	0	0	0	0	0	15
2:00 PM	1	11	3	0	6	0	0	0	0	0	0	0	0	21
3:00 PM	0	19	7	0	6	0	0	0	0	0	0	0	0	32
4:00 PM	0	24	9	0	1	0	0	0	0	0	0	0	0	34
5:00 PM	1	19	8	0	3	0	0	0	0	0	0	0	0	31
6:00 PM	0	15	11	0	1	0	0	0	0	0	0	0	0	27
7:00 PM	2	11	4	0	3	0	0	0	0	0	0	0	0	20
8:00 PM	1	11	3	0	1	0	0	0	0	0	0	0	0	16
9:00 PM	0	8	5	0	1	0	0	0	0	0	0	0	0	14
10:00 PM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
Total	7	187	90	0	43	1	0	0	0	0	0	0	0	328
Percent	2.1%	57.0%	27.4%	0.0%	13.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Thursday, May 19, 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	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	1	0	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	4	1	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	6	1	0	2	1	0	0	0	0	0	0	0	10
6:00 AM	0	10	4	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	2	29	15	1	8	1	0	0	0	0	0	0	0	56
8:00 AM	0	18	7	0	3	0	0	0	0	0	0	0	0	28
9:00 AM	0	8	5	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	10	2	0	3	1	0	0	0	0	0	0	0	16
11:00 AM	0	11	3	0	5	0	0	0	0	0	0	0	0	19
12:00 PM	0	11	3	0	2	1	0	0	0	0	0	0	0	17
1:00 PM	0	24	4	0	2	0	0	0	0	0	0	0	0	30
2:00 PM	0	14	4	0	7	0	0	0	0	0	0	0	0	25
3:00 PM	1	11	5	1	4	1	0	0	0	0	0	0	0	23
4:00 PM	0	16	4	0	2	0	0	0	0	0	0	0	0	22
5:00 PM	1	18	6	0	2	0	0	0	0	0	0	0	0	27
6:00 PM	0	12	3	0	2	1	0	0	0	0	0	0	0	18
7:00 PM	1	9	6	0	0	1	0	0	0	0	0	0	0	17
8:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	6	1	0	1	2	0	0	0	0	0	0	0	10
10:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	6	238	79	2	48	9	0	0	0	0	0	0	0	382
Percent	1.6%	62.3%	20.7%	0.5%	12.6%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Thursday, May 19, 2022
Southbound

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	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	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	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
7:00 AM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	13	3	0	2	0	0	0	0	0	0	0	0	18
9:00 AM	0	4	5	0	3	0	0	0	0	0	0	0	0	12
10:00 AM	0	13	1	0	3	0	0	0	0	0	0	0	0	17
11:00 AM	0	14	1	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	21	3	0	1	0	0	0	0	0	0	0	0	25
1:00 PM	0	17	7	0	1	0	0	0	0	0	0	0	0	25
2:00 PM	0	15	4	0	7	0	0	0	0	0	0	0	0	26
3:00 PM	0	15	4	0	2	3	0	0	0	0	0	0	0	24
4:00 PM	0	25	9	0	2	1	0	0	0	0	0	0	0	37
5:00 PM	0	20	10	0	2	0	0	0	0	0	0	0	0	32
6:00 PM	0	17	4	0	0	0	0	0	0	0	0	0	0	21
7:00 PM	0	16	7	0	1	0	0	0	0	0	0	0	0	24
8:00 PM	1	11	4	0	4	0	0	0	0	0	0	0	0	20
9:00 PM	0	4	2	0	3	0	0	0	0	0	0	0	0	9
10:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	228	69	0	38	4	0	0	0	0	0	0	0	341
Percent	0.6%	66.9%	20.2%	0.0%	11.1%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



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	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	1	0	2	1	0	0	0	0	0	0	0	11
6:00 AM	1	10	5	0	2	0	0	0	0	0	0	0	0	18
7:00 AM	2	28	14	1	9	1	0	0	0	0	0	0	0	55
8:00 AM	1	16	6	0	3	0	0	0	0	0	0	0	0	26
9:00 AM	1	9	6	0	2	0	0	0	0	0	0	0	0	18
10:00 AM	0	9	3	0	4	1	0	0	0	0	0	0	0	17
11:00 AM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
12:00 PM	1	14	4	0	3	1	0	0	0	0	0	0	0	23
1:00 PM	0	17	6	0	3	1	0	0	0	0	0	0	0	27
2:00 PM	0	15	5	0	5	2	0	0	0	0	0	0	0	27
3:00 PM	1	12	8	1	4	1	0	0	0	0	0	0	0	27
4:00 PM	1	16	4	0	4	1	0	0	0	0	0	0	0	26
5:00 PM	1	18	6	0	2	1	0	0	0	0	0	0	0	28
6:00 PM	0	14	4	0	2	1	0	0	0	0	0	0	0	21
7:00 PM	1	8	5	0	2	1	0	0	0	0	0	0	0	17
8:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	6	2	0	1	1	0	0	0	0	0	0	0	10
10:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	11	233	89	2	54	13	0	0	0	0	0	0	0	402
Percent	2.7%	58.0%	22.1%	0.5%	13.4%	3.2%	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: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Total Study Average
Southbound

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	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	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	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	5	5	0	3	0	0	0	0	0	0	0	0	13
8:00 AM	0	12	4	0	2	0	0	0	0	0	0	0	0	18
9:00 AM	1	4	5	0	3	0	0	0	0	0	0	0	0	13
10:00 AM	0	10	3	0	4	0	0	0	0	0	0	0	0	17
11:00 AM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
12:00 PM	0	17	4	0	2	1	0	0	0	0	0	0	0	24
1:00 PM	0	11	7	0	3	0	0	0	0	0	0	0	0	21
2:00 PM	1	13	4	0	7	0	0	0	0	0	0	0	0	25
3:00 PM	0	17	6	0	4	2	0	0	0	0	0	0	0	29
4:00 PM	0	25	9	0	2	1	0	0	0	0	0	0	0	37
5:00 PM	1	20	9	0	3	0	0	0	0	0	0	0	0	33
6:00 PM	0	16	8	0	1	0	0	0	0	0	0	0	0	25
7:00 PM	1	14	6	0	2	0	0	0	0	0	0	0	0	23
8:00 PM	1	11	4	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
Total	6	213	86	0	46	4	0	0	0	0	0	0	0	355
Percent	1.7%	60.0%	24.2%	0.0%	13.0%	1.1%	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.

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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	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	1	0	2	1	0	0	0	0	0	0	0	11
6:00 AM	1	10	5	0	2	0	0	0	0	0	0	0	0	18
7:00 AM	2	28	14	1	9	1	0	0	0	0	0	0	0	55
8:00 AM	1	16	6	0	3	0	0	0	0	0	0	0	0	26
9:00 AM	1	9	6	0	2	0	0	0	0	0	0	0	0	18
10:00 AM	0	9	3	0	4	1	0	0	0	0	0	0	0	17
11:00 AM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
12:00 PM	1	14	4	0	3	1	0	0	0	0	0	0	0	23
1:00 PM	0	17	6	0	3	1	0	0	0	0	0	0	0	27
2:00 PM	0	15	5	0	5	2	0	0	0	0	0	0	0	27
3:00 PM	1	12	8	1	4	1	0	0	0	0	0	0	0	27
4:00 PM	1	16	4	0	4	1	0	0	0	0	0	0	0	26
5:00 PM	1	18	6	0	2	1	0	0	0	0	0	0	0	28
6:00 PM	0	14	4	0	2	1	0	0	0	0	0	0	0	21
7:00 PM	1	8	5	0	2	1	0	0	0	0	0	0	0	17
8:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	6	2	0	1	1	0	0	0	0	0	0	0	10
10:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	11	233	89	2	54	13	0	0	0	0	0	0	0	402
Percent	2.7%	58.0%	22.1%	0.5%	13.4%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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3-Day (Tuesday - Thursday) Average
Southbound

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	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	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	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	5	5	0	3	0	0	0	0	0	0	0	0	13
8:00 AM	0	12	4	0	2	0	0	0	0	0	0	0	0	18
9:00 AM	1	4	5	0	3	0	0	0	0	0	0	0	0	13
10:00 AM	0	10	3	0	4	0	0	0	0	0	0	0	0	17
11:00 AM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
12:00 PM	0	17	4	0	2	1	0	0	0	0	0	0	0	24
1:00 PM	0	11	7	0	3	0	0	0	0	0	0	0	0	21
2:00 PM	1	13	4	0	7	0	0	0	0	0	0	0	0	25
3:00 PM	0	17	6	0	4	2	0	0	0	0	0	0	0	29
4:00 PM	0	25	9	0	2	1	0	0	0	0	0	0	0	37
5:00 PM	1	20	9	0	3	0	0	0	0	0	0	0	0	33
6:00 PM	0	16	8	0	1	0	0	0	0	0	0	0	0	25
7:00 PM	1	14	6	0	2	0	0	0	0	0	0	0	0	23
8:00 PM	1	11	4	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	6	4	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
Total	6	213	86	0	46	4	0	0	0	0	0	0	0	355
Percent	1.7%	60.0%	24.2%	0.0%	13.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	