

Vehicle Classification Report Summary

Location: Redbud Dr, Between Hallmark Dr & Altura Ave
Count Direction: Northbound / Southbound
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	6	69	15	0	10	2	0	0	0	0	0	0	0	102
Percent	5.9%	67.6%	14.7%	0.0%	9.8%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	5	54	14	0	4	0	0	1	0	0	0	0	0	78
Percent	6.4%	69.2%	17.9%	0.0%	5.1%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	11	123	29	0	14	2	0	1	0	0	0	0	0	180
Percent	6.1%	68.3%	16.1%	0.0%	7.8%	1.1%	0.0%	0.6%	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: Redbud Dr, Between Hallmark Dr & Altura Ave
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401

Tuesday, February 8, 2022
Northbound

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	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
8:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
9:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
11:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	2	2	0	0	0	0	0	0	0	0	0	0	0	4
1:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 PM	1	5	0	0	0	0	0	0	0	0	0	0	0	6
3:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	4
5:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 PM	2	3	0	0	0	0	0	0	0	0	0	0	0	5
7:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
8:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
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	5	36	8	0	4	1	0	0	0	0	0	0	0	54
Percent	9.3%	66.7%	14.8%	0.0%	7.4%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, Between Hallmark Dr & Altura Ave
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: YC6401



Tuesday, February 8, 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	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	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
8:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
2:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	24	8	0	1	0	0	0	0	0	0	0	0	35
Percent	5.7%	68.6%	22.9%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, Between Hallmark Dr & Altura Ave
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401



Wednesday, February 9, 2022
Northbound

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	1	1	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
8:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	4	0	0	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	1	4	0	0	1	0	0	0	0	0	0	0	0	6
5:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
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	1	33	7	0	6	1	0	0	0	0	0	0	0	48
Percent	2.1%	68.8%	14.6%	0.0%	12.5%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, Between Hallmark Dr & Altura Ave
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401

Wednesday, February 9, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	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	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	0	1	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 PM	0	1	0	0	0	0	0	1	0	0	0	0	0	2
3:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 PM	2	5	0	0	0	0	0	0	0	0	0	0	0	7
6:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	30	6	0	3	0	0	1	0	0	0	0	0	43
Percent	7.0%	69.8%	14.0%	0.0%	7.0%	0.0%	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, Between Hallmark Dr & Altura Ave
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401

Total Study Average
Northbound

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	1	1	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
8:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 PM	1	4	1	0	1	0	0	0	0	0	0	0	0	7
3:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	1	3	0	0	2	0	0	0	0	0	0	0	0	6
5:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	39	10	0	9	1	0	0	0	0	0	0	0	63
Percent	6.3%	61.9%	15.9%	0.0%	14.3%	1.6%	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: Redbud Dr, Between Hallmark Dr & Altura Ave
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC6401



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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
8:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	1	1	0	0	0	0	1	0	0	0	0	0	3
3:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 PM	1	4	0	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	31	11	0	4	0	0	1	0	0	0	0	0	51
Percent	7.8%	60.8%	21.6%	0.0%	7.8%	0.0%	0.0%	2.0%	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
Northbound

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	1	1	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
8:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
9:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
10:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 PM	1	4	1	0	1	0	0	0	0	0	0	0	0	7
3:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	1	3	0	0	2	0	0	0	0	0	0	0	0	6
5:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
8:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	39	10	0	9	1	0	0	0	0	0	0	0	63
Percent	6.3%	61.9%	15.9%	0.0%	14.3%	1.6%	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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
8:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
10:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
11:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	1	1	0	0	0	0	1	0	0	0	0	0	3
3:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
4:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 PM	1	4	0	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	31	11	0	4	0	0	1	0	0	0	0	0	51
Percent	7.8%	60.8%	21.6%	0.0%	7.8%	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	