

Vehicle Classification Report Summary

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 175 - YC6401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	2	52	53	0	21	3	0	0	0	0	0	0	1	132
Percent	1.5%	39.4%	40.2%	0.0%	15.9%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	100%
Southbound	0	60	26	0	15	7	0	1	0	0	0	0	0	109
Percent	0.0%	55.0%	23.9%	0.0%	13.8%	6.4%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	112	79	0	36	10	0	1	0	0	0	0	1	241
Percent	0.8%	46.5%	32.8%	0.0%	14.9%	4.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%	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, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401



Tuesday, March 12, 2019
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	1	0	0	0	0	0	0	0	1
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	2	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
8:00 AM	0	3	6	0	5	0	0	0	0	0	0	0	1	15
9:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
1:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	0	4	4	0	2	1	0	0	0	0	0	0	0	11
3:00 PM	0	3	4	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	1	4	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
6:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
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	1	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	1	30	34	0	12	2	0	0	0	0	0	0	1	80
Percent	1.3%	37.5%	42.5%	0.0%	15.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401



Tuesday, March 12, 2019
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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	2	1	0	1	0	0	0	0	0	0	0	0	4
8:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
9:00 AM	0	1	1	0	0	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	7	1	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 PM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
3:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	3	1	0	0	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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	38	12	0	5	0	0	0	0	0	0	0	0	55
Percent	0.0%	69.1%	21.8%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401



Wednesday, March 13, 2019
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	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
8:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
9:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
10:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
1:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	1	3	2	0	1	0	0	0	0	0	0	0	0	7
3:00 PM	0	3	4	0	3	0	0	0	0	0	0	0	0	10
4:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	22	19	0	9	1	0	0	0	0	0	0	0	52
Percent	1.9%	42.3%	36.5%	0.0%	17.3%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401

Wednesday, March 13, 2019
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	1	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00 AM	0	2	3	0	1	1	0	0	0	0	0	0	0	7
8:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
9:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
10:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
11:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	4	2	0	2	2	0	0	0	0	0	0	0	10
3:00 PM	0	1	3	0	4	1	0	1	0	0	0	0	0	10
4:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
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	0	22	14	0	10	7	0	1	0	0	0	0	0	54
Percent	0.0%	40.7%	25.9%	0.0%	18.5%	13.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - 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	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
8:00 AM	0	3	4	0	3	0	0	0	0	0	0	0	1	11
9:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
10:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
1:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	1	4	3	0	2	1	0	0	0	0	0	0	0	11
3:00 PM	0	3	4	0	2	0	0	0	0	0	0	0	0	9
4:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
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	1	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	2	30	29	0	13	3	0	0	0	0	0	0	1	78
Percent	2.6%	38.5%	37.2%	0.0%	16.7%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	

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

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - 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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00 AM	0	2	2	0	1	1	0	0	0	0	0	0	0	6
8:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
10:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	5	2	0	2	1	0	0	0	0	0	0	0	10
3:00 PM	0	2	2	0	2	1	0	1	0	0	0	0	0	8
4:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	35	17	0	8	6	0	1	0	0	0	0	0	67
Percent	0.0%	52.2%	25.4%	0.0%	11.9%	9.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401



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	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
8:00 AM	0	3	4	0	3	0	0	0	0	0	0	0	1	11
9:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
10:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
1:00 PM	1	3	3	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	1	4	3	0	2	1	0	0	0	0	0	0	0	11
3:00 PM	0	3	4	0	2	0	0	0	0	0	0	0	0	9
4:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
6:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
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	1	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	2	30	29	0	13	3	0	0	0	0	0	0	1	78
Percent	2.6%	38.5%	37.2%	0.0%	16.7%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: '5 - YC6401

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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00 AM	0	2	2	0	1	1	0	0	0	0	0	0	0	6
8:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 AM	0	1	1	0	1	1	0	0	0	0	0	0	0	4
10:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	5	2	0	2	1	0	0	0	0	0	0	0	10
3:00 PM	0	2	2	0	2	1	0	1	0	0	0	0	0	8
4:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	35	17	0	8	6	0	1	0	0	0	0	0	67
Percent	0.0%	52.2%	25.4%	0.0%	11.9%	9.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	