

Vehicle Speed 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

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Northbound	5	16	28	49	27	4	3	0	0	0	0	0	0	0	0	0	0	132
Percent	3.8%	12.1%	21.2%	37.1%	20.5%	3.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	8	21	39	38	2	1	0	0	0	0	0	0	0	0	0	0	0	109
Percent	7.3%	19.3%	35.8%	34.9%	1.8%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	13	37	67	87	29	5	3	0	0	0	0	0	0	0	0	0	0	241
Percent	5.4%	15.4%	27.8%	36.1%	12.0%	2.1%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	22.1	mph		Mean (Average) Speed	21.4	mph	
85th Percentile	26.7	mph		10 mph Pace	17.2 - 27.2	mph	
95th Percentile	30.5	mph		Percent in Pace	67.4	%	
Southbound				Southbound			
50th Percentile (Median)	18.6	mph		Mean (Average) Speed	17.9	mph	
85th Percentile	22.2	mph		10 mph Pace	13.1 - 23.1	mph	
95th Percentile	24.7	mph		Percent in Pace	71.6	%	

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: 175 - YC6401

Tuesday, March 12, 2019
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	0	0	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	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	3	2	6	3	1	0	0	0	0	0	0	0	0	0	0	0	15
9:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 AM	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4
12:00 PM	0	2	3	1	3	0	0	0	0	0	0	0	0	0	0	0	0	9
1:00 PM	0	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	2	1	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	7
4:00 PM	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	0	2	5	0	0	0	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	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	1	0	0	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	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	9	17	28	18	3	2	0	0	0	0	0	0	0	0	0	0	80
Percent	3.8%	11.3%	21.3%	35.0%	22.5%	3.8%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	22.5	mph	Mean (Average) Speed	21.7	mph
85th Percentile	27.0	mph	10 mph Pace	17.2 - 27.2	mph
95th Percentile	30.6	mph	Percent in Pace	66.3	%

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: 175 - YC6401

Tuesday, March 12, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	0	0	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	0	0	0	0
5:00 AM	0	0	0	0	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	0	0	0	0
7:00 AM	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 AM	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 AM	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 PM	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 PM	0	0	0	1	0	0	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	0	0	0	0
9:00 PM	0	0	0	0	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	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	14	17	22	0	1	0	0	0	0	0	0	0	0	0	0	0	55
Percent	1.8%	25.5%	30.9%	40.0%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	19.1	mph	Mean (Average) Speed	18.4	mph
85th Percentile	22.3	mph	10 mph Pace	13.6 - 23.6	mph
95th Percentile	23.8	mph	Percent in Pace	76.36	%

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Date Range: 3/12/2019 to 3/13/2019
Site Code: 175 - YC6401

Wednesday, March 13, 2019
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	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	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	2	0	0	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	0	0	0	0
7:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5
8:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	5
1:00 PM	2	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
2:00 PM	0	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	7
3:00 PM	0	4	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	0	0	2	2	0	0	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	0	0	0	0
6:00 PM	0	0	0	0	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	0	0	0	0
8:00 PM	0	0	0	0	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	0	0	0	0
10:00 PM	0	0	0	0	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	0	0	0	0
Total	2	7	11	21	9	1	1	0	0	0	0	0	0	0	0	0	0	52
Percent	3.8%	13.5%	21.2%	40.4%	17.3%	1.9%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	21.9	mph	Mean (Average) Speed	21.0	mph
85th Percentile	25.8	mph	10 mph Pace	16.0 - 26.0	mph
95th Percentile	30.0	mph	Percent in Pace	69.2	%

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: 175 - YC6401

Wednesday, March 13, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	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	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	1	0	0	0	0	0	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	0	0	0	0	1
7:00 AM	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 AM	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00 AM	0	0	2	2	0	0	0	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	0	0	0	0
1:00 PM	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	4	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	0	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	10
4:00 PM	1	0	3	0	0	0	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	0	0	0	0
6:00 PM	2	0	0	0	0	0	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	0	0	0	0
8:00 PM	0	0	0	0	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	0	0	0	0
10:00 PM	0	0	0	0	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	0	0	0	0
Total	7	7	22	16	2	0	0	0	0	0	0	0	0	0	0	0	0	54
Percent	13.0%	13.0%	40.7%	29.6%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	18.5	mph	Mean (Average) Speed	17.3	mph
85th Percentile	22.1	mph	10 mph Pace	15.1 - 25.1	mph
95th Percentile	25.1	mph	Percent in Pace	70.37	%

Location: Redbud Dr, B/W Hallmark Dr & Altura Ave
Date Range: 3/12/2019 to 3/13/2019
Site Code: 175 - YC6401

Total Study Average
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	0	0	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	0	0	0	0
5:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	2	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	5
10:00 AM	0	1	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	5
11:00 AM	0	1	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	5
12:00 PM	0	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	7
1:00 PM	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	7
2:00 PM	1	1	2	4	1	1	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	0	2	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	9
4:00 PM	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 PM	0	0	1	3	0	0	0	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	0	0	0	0
8:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 PM	0	0	0	1	0	0	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	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	10	17	28	15	4	3	0	0	0	0	0	0	0	0	0	0	80
Percent	3.8%	12.5%	21.3%	35.0%	18.8%	5.0%	3.8%	0.0%	0.0%	0.0%	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.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	22.1	mph	Mean (Average) Speed	21.4	mph
85th Percentile	26.7	mph	10 mph Pace	17.2 - 27.2	mph
95th Percentile	30.5	mph	Percent in Pace	67.4	%

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Total Study Average
Southbound

Time	Speed Range (mph)																	Total Volume
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12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	0	0	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	0	0	0	0
5:00 AM	1	0	0	0	0	0	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	0	0	0	0	1
7:00 AM	0	1	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	7
8:00 AM	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 AM	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 AM	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
2:00 PM	0	4	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	10
3:00 PM	1	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	8
4:00 PM	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 PM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 PM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 PM	0	0	0	1	0	0	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	0	0	0	0
9:00 PM	0	0	0	0	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	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	14	22	22	2	1	0	0	0	0	0	0	0	0	0	0	0	68
Percent	10.3%	20.6%	32.4%	32.4%	2.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	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.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	18.6	mph	Mean (Average) Speed	17.9	mph
85th Percentile	22.2	mph	10 mph Pace	13.1 - 23.1	mph
95th Percentile	24.7	mph	Percent in Pace	71.6	%