

Vehicle Speed Report Summary

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd

Count Direction: Eastbound / Westbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 172 - Y26901

	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																		
Eastbound	4	15	14	112	270	161	30	1	2	0	0	0	0	0	0	0	0	609
Percent	0.7%	2.5%	2.3%	18.4%	44.3%	26.4%	4.9%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	6	16	22	92	282	140	16	1	0	0	0	0	0	0	0	0	0	575
Percent	1.0%	2.8%	3.8%	16.0%	49.0%	24.3%	2.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	10	31	36	204	552	301	46	2	2	0	0	0	0	0	0	0	0	1,184
Percent	0.8%	2.6%	3.0%	17.2%	46.6%	25.4%	3.9%	0.2%	0.2%	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			
Eastbound				Eastbound			
50th Percentile (Median)	28.1	mph		Mean (Average) Speed	27.8	mph	
85th Percentile	32.7	mph		10 mph Pace	23.3 - 33.3	mph	
95th Percentile	35.5	mph		Percent in Pace	74.4	%	
Westbound				Westbound			
50th Percentile (Median)	28.1	mph		Mean (Average) Speed	27.2	mph	
85th Percentile	31.9	mph		10 mph Pace	23.9 - 33.9	mph	
95th Percentile	34.1	mph		Percent in Pace	76.0	%	

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 172 - Y26901

Wednesday, April 3, 2019
 Eastbound

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	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	1	0	7	3	1	0	0	0	0	0	0	0	0	0	0	0	12
7:00 AM	0	1	0	5	16	11	1	1	0	0	0	0	0	0	0	0	0	35
8:00 AM	0	0	0	1	6	9	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	0	2	6	4	3	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	0	0	2	12	2	2	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	0	0	1	6	3	9	0	0	0	0	0	0	0	0	0	0	0	19
12:00 PM	0	0	1	3	9	5	0	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	0	2	8	5	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	0	0	6	10	4	0	0	0	0	0	0	0	0	0	0	0	20
3:00 PM	0	4	1	5	7	7	0	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	0	0	5	9	7	2	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	0	0	4	14	4	1	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	0	0	1	3	11	2	1	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	1	1	5	3	1	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	0	7	5	54	131	82	15	1	0	0	0	0	0	0	0	0	0	295
Percent	0.0%	2.4%	1.7%	18.3%	44.4%	27.8%	5.1%	0.3%	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)	28.2	mph	Mean (Average) Speed	28.1	mph
85th Percentile	32.9	mph	10 mph Pace	23.3 - 33.3	mph
95th Percentile	35.5	mph	Percent in Pace	75.6	%

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 172 - Y26901

Wednesday, April 3, 2019
 Westbound

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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	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	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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	0	7	5	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10
9:00 AM	2	0	1	1	5	2	2	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	0	0	1	0	3	5	0	0	0	0	0	0	0	0	0	0	0	9
11:00 AM	1	1	2	3	11	5	1	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	2	1	7	3	1	0	0	0	0	0	0	0	0	0	0	14
1:00 PM	0	1	0	4	5	5	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	1	1	5	13	8	0	0	0	0	0	0	0	0	0	0	0	28
3:00 PM	0	0	0	1	16	5	2	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	1	0	3	19	6	0	0	0	0	0	0	0	0	0	0	0	29
5:00 PM	0	1	1	4	10	9	0	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	0	0	1	3	13	6	1	0	0	0	0	0	0	0	0	0	0	24
7:00 PM	0	0	0	4	8	6	2	0	0	0	0	0	0	0	0	0	0	20
8:00 PM	0	1	0	1	6	0	0	1	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4
Total	3	8	9	36	139	71	9	1	0	0	0	0	0	0	0	0	0	276
Percent	1.1%	2.9%	3.3%	13.0%	50.4%	25.7%	3.3%	0.4%	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)	28.2	mph	Mean (Average) Speed	27.5	mph
85th Percentile	32.5	mph	10 mph Pace	24.0 - 34.0	mph
95th Percentile	34.4	mph	Percent in Pace	76.81	%

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 172 - Y26901

Thursday, April 4, 2019
Eastbound

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	1	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
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	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	1	0	0	3	8	4	0	0	0	0	0	0	0	0	0	0	0	16
7:00 AM	1	1	2	6	11	14	1	0	0	0	0	0	0	0	0	0	0	36
8:00 AM	0	0	0	0	12	4	0	0	1	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	1	5	8	3	3	0	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	1	7	7	2	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	0	0	4	6	3	2	0	1	0	0	0	0	0	0	0	0	16
12:00 PM	0	2	1	6	7	9	0	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	0	0	1	2	9	6	1	0	0	0	0	0	0	0	0	0	0	19
2:00 PM	0	1	2	7	12	2	1	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	0	1	2	9	6	5	2	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	2	0	5	9	5	0	0	0	0	0	0	0	0	0	0	0	21
5:00 PM	0	0	0	2	15	8	0	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	1	0	0	4	13	0	1	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	0	2	4	3	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	1	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	8	9	58	139	79	15	0	2	0	0	0	0	0	0	0	0	314
Percent	1.3%	2.5%	2.9%	18.5%	44.3%	25.2%	4.8%	0.0%	0.6%	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)	27.8	mph	Mean (Average) Speed	27.6	mph
85th Percentile	32.6	mph	10 mph Pace	23.2 - 33.2	mph
95th Percentile	35.5	mph	Percent in Pace	73.3	%

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 172 - Y26901

Thursday, April 4, 2019
 Westbound

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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	1	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	1	0	2	8	3	0	0	0	0	0	0	0	0	0	0	0	14
9:00 AM	0	1	1	2	4	4	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	2	0	5	1	12	1	0	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	1	1	4	7	4	1	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	0	0	0	4	9	4	2	0	0	0	0	0	0	0	0	0	0	19
1:00 PM	0	0	2	1	9	5	0	0	0	0	0	0	0	0	0	0	0	17
2:00 PM	1	0	2	7	14	7	0	0	0	0	0	0	0	0	0	0	0	31
3:00 PM	0	0	0	3	15	6	0	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	1	0	7	10	9	1	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	1	0	8	16	9	1	0	0	0	0	0	0	0	0	0	0	35
6:00 PM	0	1	1	6	11	5	2	0	0	0	0	0	0	0	0	0	0	26
7:00 PM	0	0	0	2	8	6	0	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	8
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	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
Total	3	8	13	56	143	69	7	0	0	0	0	0	0	0	0	0	0	299
Percent	1.0%	2.7%	4.3%	18.7%	47.8%	23.1%	2.3%	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)	27.8	mph	Mean (Average) Speed	27	mph
85th Percentile	31.5	mph	10 mph Pace	22.0 - 32.0	mph
95th Percentile	33.8	mph	Percent in Pace	76.92	%

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 172 - Y26901

Total Study Average
Eastbound

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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	4
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	2	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	1	1	0	5	6	3	0	0	0	0	0	0	0	0	0	0	0	16
7:00 AM	1	1	1	6	14	13	1	1	0	0	0	0	0	0	0	0	0	38
8:00 AM	0	0	0	1	9	7	1	0	1	0	0	0	0	0	0	0	0	19
9:00 AM	0	0	1	4	7	4	3	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	0	2	10	5	2	0	0	0	0	0	0	0	0	0	0	19
11:00 AM	0	0	1	5	5	6	1	0	1	0	0	0	0	0	0	0	0	19
12:00 PM	0	1	1	5	8	7	0	0	0	0	0	0	0	0	0	0	0	22
1:00 PM	0	0	1	2	9	6	1	0	0	0	0	0	0	0	0	0	0	19
2:00 PM	0	1	1	7	11	3	1	0	0	0	0	0	0	0	0	0	0	24
3:00 PM	0	3	2	7	7	6	1	0	0	0	0	0	0	0	0	0	0	26
4:00 PM	0	1	0	5	9	6	1	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	0	0	3	15	6	1	0	0	0	0	0	0	0	0	0	0	25
6:00 PM	1	0	1	4	12	1	1	0	0	0	0	0	0	0	0	0	0	20
7:00 PM	0	0	1	2	5	3	1	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	1	1	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	0	0	1	4	0	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
Total	4	10	10	61	141	86	20	1	2	0	0	0	0	0	0	0	0	335
Percent	1.2%	3.0%	3.0%	18.2%	42.1%	25.7%	6.0%	0.3%	0.6%	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)	28.1	mph	Mean (Average) Speed	27.8	mph
85th Percentile	32.7	mph	10 mph Pace	23.3 - 33.3	mph
95th Percentile	35.5	mph	Percent in Pace	74.4	%

Location: Quartz Hill Rd, B/W .6 Miles W/O Lake Blvd & Lake Blvd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 172 - Y26901

Total Study Average
Westbound

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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	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	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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	1	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	1	0	3	7	3	0	0	0	0	0	0	0	0	0	0	0	14
9:00 AM	1	1	1	2	5	3	1	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	1	0	3	1	8	3	0	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	1	1	2	4	9	5	1	0	0	0	0	0	0	0	0	0	0	23
12:00 PM	0	0	1	3	8	4	2	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	1	1	3	7	5	0	0	0	0	0	0	0	0	0	0	0	17
2:00 PM	1	1	2	6	14	8	0	0	0	0	0	0	0	0	0	0	0	32
3:00 PM	0	0	0	2	16	6	1	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	0	1	0	5	15	8	1	0	0	0	0	0	0	0	0	0	0	30
5:00 PM	0	1	1	6	13	9	1	0	0	0	0	0	0	0	0	0	0	31
6:00 PM	0	1	1	5	12	6	2	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	3	8	6	1	0	0	0	0	0	0	0	0	0	0	18
8:00 PM	0	1	0	1	7	0	0	1	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	1	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
Total	4	12	13	51	146	76	10	1	0	0	0	0	0	0	0	0	0	313
Percent	1.3%	3.8%	4.2%	16.3%	46.6%	24.3%	3.2%	0.3%	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)	28.1	mph	Mean (Average) Speed	27.2	mph
85th Percentile	31.9	mph	10 mph Pace	23.9 - 33.9	mph
95th Percentile	34.1	mph	Percent in Pace	76.0	%