

Vehicle Speed Report Summary

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr

Count Direction: Eastbound / Westbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 85 - V27001

	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	0	2	2	11	6	7	34	135	292	541	449	213	79	30	7	2	2	1,812
Percent	0.0%	0.1%	0.1%	0.6%	0.3%	0.4%	1.9%	7.5%	16.1%	29.9%	24.8%	11.8%	4.4%	1.7%	0.4%	0.1%	0.1%	100%
Westbound	0	1	5	3	20	10	37	72	278	457	496	242	90	36	13	3	4	1,767
Percent	0.0%	0.1%	0.3%	0.2%	1.1%	0.6%	2.1%	4.1%	15.7%	25.9%	28.1%	13.7%	5.1%	2.0%	0.7%	0.2%	0.2%	100%
Total	0	3	7	14	26	17	71	207	570	998	945	455	169	66	20	5	6	3,579
Percent	0.0%	0.1%	0.2%	0.4%	0.7%	0.5%	2.0%	5.8%	15.9%	27.9%	26.4%	12.7%	4.7%	1.8%	0.6%	0.1%	0.2%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	53.6	mph		Mean (Average) Speed	53.8	mph	
85th Percentile	61.1	mph		10 mph Pace	48.4 - 58.4	mph	
95th Percentile	65.9	mph		Percent in Pace	56.5	%	
Westbound				Westbound			
50th Percentile (Median)	54.8	mph		Mean (Average) Speed	54.7	mph	
85th Percentile	62.1	mph		10 mph Pace	49.2 - 59.2	mph	
95th Percentile	67.3	mph		Percent in Pace	54.6	%	

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
 Date Range: 2/27/2019 to 2/28/2019
 Site Code: 85 - V27001

Wednesday, February 27, 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	1	1	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	1	2	2	1	1	0	0	0	0	0	0	7
2:00 AM	0	0	0	0	0	0	0	1	1	6	1	2	0	0	0	0	0	11
3:00 AM	0	0	0	0	0	0	0	0	2	2	3	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	0	0	1	1	2	1	1	1	0	0	0	0	7
5:00 AM	0	0	0	1	0	0	0	3	4	5	7	3	1	0	0	0	0	24
6:00 AM	0	0	0	0	0	0	0	7	5	16	12	1	4	0	0	0	0	45
7:00 AM	0	0	0	0	1	0	1	10	10	26	25	14	5	0	0	0	0	92
8:00 AM	0	0	0	0	0	0	1	2	7	16	17	8	6	1	0	0	0	58
9:00 AM	0	0	0	0	0	0	0	8	14	19	15	2	2	1	0	0	0	61
10:00 AM	0	1	0	1	0	0	1	3	13	21	7	6	0	0	0	0	0	53
11:00 AM	0	0	1	1	1	0	1	9	8	12	9	6	1	1	0	0	0	50
12:00 PM	0	0	0	0	1	0	1	4	16	20	12	4	0	2	0	0	0	60
1:00 PM	0	0	0	0	0	0	0	2	11	14	24	3	2	1	0	0	0	57
2:00 PM	0	0	1	0	0	0	0	4	8	19	19	5	5	2	0	0	0	63
3:00 PM	0	0	0	0	0	0	1	5	12	16	11	5	2	1	0	0	0	53
4:00 PM	0	0	0	0	0	0	2	3	8	15	14	6	5	0	0	0	0	53
5:00 PM	0	0	0	0	0	0	2	0	7	9	14	4	1	1	0	0	0	38
6:00 PM	0	0	0	0	0	0	1	1	8	18	13	5	1	0	0	0	0	47
7:00 PM	0	0	0	0	0	0	0	3	5	9	8	3	0	0	0	0	0	28
8:00 PM	0	0	0	1	0	2	1	2	2	8	3	2	0	0	0	0	0	21
9:00 PM	0	0	0	0	0	0	0	2	4	8	2	2	2	0	1	0	0	21
10:00 PM	0	0	0	0	0	0	2	0	1	1	2	0	0	2	1	0	0	9
11:00 PM	0	0	0	0	0	0	0	3	1	1	1	0	0	0	0	0	0	6
Total	0	1	2	4	3	2	15	75	151	265	221	82	38	12	2	0	0	873
Percent	0.0%	0.1%	0.2%	0.5%	0.3%	0.2%	1.7%	8.6%	17.3%	30.4%	25.3%	9.4%	4.4%	1.4%	0.2%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	53.1	mph	Mean (Average) Speed	53.3	mph
85th Percentile	59.9	mph	10 mph Pace	48.2 - 58.2	mph
95th Percentile	65.3	mph	Percent in Pace	57.2	%

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 85 - V27001

Wednesday, February 27, 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	1	0	0	0	2	0	1	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	1	1	2	1	2	0	0	0	0	0	0	7
2:00 AM	0	0	0	0	0	0	1	1	2	0	0	1	0	0	0	0	0	5
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	0	0	0	0	0	3	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	0	0	2	2	4	2	4	3	1	0	0	0	0	18
7:00 AM	0	0	0	0	0	0	0	1	2	10	15	6	4	1	1	0	0	40
8:00 AM	0	0	0	0	0	0	1	3	3	15	10	2	2	0	0	0	0	36
9:00 AM	0	0	0	0	0	0	2	3	9	4	8	5	2	0	0	0	0	33
10:00 AM	0	0	0	0	1	2	1	3	11	13	8	7	2	1	0	0	0	49
11:00 AM	0	1	1	0	0	0	1	2	9	9	11	6	0	0	0	0	0	40
12:00 PM	0	0	0	0	0	0	0	1	11	12	14	5	1	1	0	0	0	45
1:00 PM	0	0	0	0	0	0	2	0	12	13	20	7	3	1	1	0	0	59
2:00 PM	0	0	0	0	1	1	2	3	7	19	16	8	5	3	0	0	0	65
3:00 PM	0	0	0	0	0	0	0	1	12	16	21	12	3	3	2	0	0	70
4:00 PM	0	0	0	0	1	1	1	1	16	25	17	9	5	2	1	0	1	80
5:00 PM	0	0	0	0	0	1	0	2	9	26	33	21	5	0	0	0	0	97
6:00 PM	0	0	0	0	1	0	2	3	10	23	17	8	3	1	1	0	0	69
7:00 PM	0	0	0	0	1	0	0	2	7	12	12	8	2	1	0	0	0	45
8:00 PM	0	0	1	0	2	0	3	0	7	12	5	6	1	1	0	0	0	38
9:00 PM	0	0	0	0	0	0	0	1	2	4	5	2	2	0	0	0	0	16
10:00 PM	0	0	0	0	1	0	0	0	3	4	3	3	1	1	0	0	0	16
11:00 PM	0	0	0	0	0	1	0	0	0	2	1	4	2	0	0	0	0	10
Total	0	1	2	0	10	6	19	30	140	222	226	123	44	16	6	0	1	846
Percent	0.0%	0.1%	0.2%	0.0%	1.2%	0.7%	2.2%	3.5%	16.5%	26.2%	26.7%	14.5%	5.2%	1.9%	0.7%	0.0%	0.1%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	54.7	mph	Mean (Average) Speed	54.6 mph
85th Percentile	62.2	mph	10 mph Pace	48.8 - 58.8 mph
95th Percentile	67.1	mph	Percent in Pace	54 %

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
 Date Range: 2/27/2019 to 2/28/2019
 Site Code: 85 - V27001

Thursday, February 28, 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	2	1	1	0	1	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	2	1	0	0	0	1	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	0	2	0	1	1	1	0	0	0	0	5
4:00 AM	0	0	0	0	0	0	0	0	1	4	1	0	1	0	0	0	0	7
5:00 AM	0	0	0	0	0	0	0	0	3	8	8	4	1	0	1	0	0	25
6:00 AM	0	0	0	0	0	0	1	4	10	11	11	5	3	1	0	0	0	46
7:00 AM	0	0	0	0	0	2	2	3	9	28	35	21	2	1	0	0	0	103
8:00 AM	0	0	0	0	0	0	0	2	10	17	20	12	5	0	1	0	0	67
9:00 AM	0	0	0	1	0	0	0	4	13	24	17	8	2	3	0	1	0	73
10:00 AM	0	1	0	0	0	1	1	3	7	14	17	10	5	2	1	0	0	62
11:00 AM	0	0	0	1	0	0	1	4	13	17	9	3	3	1	0	0	0	52
12:00 PM	0	0	0	2	0	0	2	7	2	14	12	8	1	1	1	0	0	50
1:00 PM	0	0	0	1	1	0	1	7	7	21	11	7	2	3	0	0	1	62
2:00 PM	0	0	0	0	0	0	3	5	9	17	12	10	2	1	0	0	1	60
3:00 PM	0	0	0	0	0	0	2	8	10	25	16	8	3	1	0	0	0	73
4:00 PM	0	0	0	0	1	0	0	1	10	20	16	13	3	1	0	0	0	65
5:00 PM	0	0	0	1	0	0	0	3	9	17	17	6	5	0	1	0	0	59
6:00 PM	0	0	0	0	1	2	1	1	10	22	9	7	0	0	0	0	0	53
7:00 PM	0	0	0	0	0	0	1	0	4	7	2	1	2	0	0	0	0	17
8:00 PM	0	0	0	1	0	0	0	3	4	3	7	4	0	1	0	0	0	23
9:00 PM	0	0	0	0	0	0	0	2	3	4	4	1	0	0	0	0	0	14
10:00 PM	0	0	0	0	0	0	0	2	0	2	1	1	0	1	0	1	0	8
11:00 PM	0	0	0	0	0	0	1	0	1	0	1	1	0	0	0	0	0	4
Total	0	1	0	7	3	5	19	60	141	276	228	131	41	18	5	2	2	939
Percent	0.0%	0.1%	0.0%	0.7%	0.3%	0.5%	2.0%	6.4%	15.0%	29.4%	24.3%	14.0%	4.4%	1.9%	0.5%	0.2%	0.2%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	53.9	mph	Mean (Average) Speed	54.2	mph
85th Percentile	61.4	mph	10 mph Pace	48.4 - 58.4	mph
95th Percentile	66.8	mph	Percent in Pace	55.9	%

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
 Date Range: 2/27/2019 to 2/28/2019
 Site Code: 85 - V27001

Thursday, February 28, 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	0	3	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	4
2:00 AM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
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	2	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	0	1	3	3	5	5	4	4	0	0	1	0	26
7:00 AM	0	0	2	0	0	0	0	2	7	6	20	7	4	0	0	0	0	48
8:00 AM	0	0	0	0	0	0	1	2	7	5	16	3	1	1	0	0	0	36
9:00 AM	0	0	0	1	2	0	0	4	7	9	12	1	2	2	0	0	0	40
10:00 AM	0	0	0	0	1	0	1	2	4	14	11	2	1	1	0	0	0	37
11:00 AM	0	0	0	0	2	0	1	2	12	13	18	9	5	2	0	0	0	64
12:00 PM	0	0	0	0	1	0	0	1	7	9	18	5	1	1	1	0	0	44
1:00 PM	0	0	1	0	0	1	5	3	15	20	21	8	4	3	1	0	0	82
2:00 PM	0	0	0	0	0	1	1	5	9	17	24	12	3	2	1	0	0	75
3:00 PM	0	0	0	0	1	1	0	2	14	22	18	18	2	1	1	0	0	80
4:00 PM	0	0	0	0	0	0	0	2	7	23	29	13	7	1	1	0	0	83
5:00 PM	0	0	0	0	1	0	1	4	10	18	24	20	5	2	0	2	2	89
6:00 PM	0	0	0	0	2	1	2	5	11	24	17	3	3	0	0	0	0	68
7:00 PM	0	0	0	1	0	0	0	0	9	17	13	5	1	0	0	0	0	46
8:00 PM	0	0	0	1	0	0	1	1	10	16	6	6	1	1	1	0	0	44
9:00 PM	0	0	0	0	0	0	0	2	2	7	7	3	1	2	0	0	1	25
10:00 PM	0	0	0	0	0	0	1	1	3	2	5	0	1	1	0	0	0	14
11:00 PM	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	6
Total	0	0	3	3	10	4	18	42	138	235	270	119	46	20	7	3	3	921
Percent	0.0%	0.0%	0.3%	0.3%	1.1%	0.4%	2.0%	4.6%	15.0%	25.5%	29.3%	12.9%	5.0%	2.2%	0.8%	0.3%	0.3%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	54.9	mph	Mean (Average) Speed	54.7	mph
85th Percentile	61.9	mph	10 mph Pace	49.9 - 59.9	mph
95th Percentile	67.4	mph	Percent in Pace	55.7	%

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
 Date Range: 2/27/2019 to 2/28/2019
 Site Code: 85 - V27001

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	1	1	1	1	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	0	0	1	2	4	1	1	0	1	0	0	0	10
3:00 AM	0	0	0	0	0	0	0	0	2	1	2	1	1	0	0	0	0	7
4:00 AM	0	0	0	0	0	0	0	1	1	3	1	1	1	0	0	0	0	8
5:00 AM	0	0	0	1	0	0	0	2	4	7	8	4	1	0	1	0	0	28
6:00 AM	0	0	0	0	0	0	1	6	8	14	12	3	4	1	0	0	0	49
7:00 AM	0	0	0	0	1	1	2	7	10	27	30	18	4	1	0	0	0	101
8:00 AM	0	0	0	0	0	0	1	2	9	17	19	10	6	1	1	0	0	66
9:00 AM	0	0	0	1	0	0	0	6	14	22	16	5	2	2	0	1	0	69
10:00 AM	0	1	0	1	0	1	1	3	10	18	12	8	3	1	1	0	0	60
11:00 AM	0	0	1	1	1	0	1	7	11	15	9	5	2	1	0	0	0	54
12:00 PM	0	0	0	1	1	0	2	6	9	17	12	6	1	2	1	0	0	58
1:00 PM	0	0	0	1	1	0	1	5	9	18	18	5	2	2	0	0	1	63
2:00 PM	0	0	1	0	0	0	2	5	9	18	16	8	4	2	0	0	1	66
3:00 PM	0	0	0	0	0	0	2	7	11	21	14	7	3	1	0	0	0	66
4:00 PM	0	0	0	0	1	0	1	2	9	18	15	10	4	1	0	0	0	61
5:00 PM	0	0	0	1	0	0	1	2	8	13	16	5	3	1	1	0	0	51
6:00 PM	0	0	0	0	1	1	1	1	9	20	11	6	1	0	0	0	0	51
7:00 PM	0	0	0	0	0	0	1	2	5	8	5	2	1	0	0	0	0	24
8:00 PM	0	0	0	1	0	1	1	3	3	6	5	3	0	1	0	0	0	24
9:00 PM	0	0	0	0	0	0	0	2	4	6	3	2	1	0	1	0	0	19
10:00 PM	0	0	0	0	0	0	1	1	1	2	2	1	0	2	1	1	0	12
11:00 PM	0	0	0	0	0	0	1	2	1	1	1	1	0	0	0	0	0	7
Total	0	1	2	8	6	4	22	75	152	278	230	112	44	20	7	2	2	965
Percent	0.0%	0.1%	0.2%	0.8%	0.6%	0.4%	2.3%	7.8%	15.8%	28.8%	23.8%	11.6%	4.6%	2.1%	0.7%	0.2%	0.2%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	53.6	mph	Mean (Average) Speed	53.8	mph
85th Percentile	61.1	mph	10 mph Pace	48.4 - 58.4	mph
95th Percentile	65.9	mph	Percent in Pace	56.5	%

Location: Happy Valley Rd B/W Canyon Rd & Majestic View Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 85 - V27001

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	0	1	0	2	0	2	0	1	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	1	1	1	1	2	0	0	0	1	0	0	7
2:00 AM	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	6
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	1	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	0	0	0	0	1	2	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	0	0	2	3	4	4	5	4	3	0	0	1	0	26
7:00 AM	0	0	1	0	0	0	0	2	5	8	18	7	4	1	1	0	0	47
8:00 AM	0	0	0	0	0	0	1	3	5	10	13	3	2	1	0	0	0	38
9:00 AM	0	0	0	1	1	0	1	4	8	7	10	3	2	1	0	0	0	38
10:00 AM	0	0	0	0	1	1	1	3	8	14	10	5	2	1	0	0	0	46
11:00 AM	0	1	1	0	1	0	1	2	11	11	15	8	3	1	0	0	0	55
12:00 PM	0	0	0	0	1	0	0	1	9	11	16	5	1	1	1	0	0	46
1:00 PM	0	0	1	0	0	1	4	2	14	17	21	8	4	2	1	0	0	75
2:00 PM	0	0	0	0	1	1	2	4	8	18	20	10	4	3	1	0	0	72
3:00 PM	0	0	0	0	1	1	0	2	13	19	20	15	3	2	2	0	0	78
4:00 PM	0	0	0	0	1	1	1	2	12	24	23	11	6	2	1	0	1	85
5:00 PM	0	0	0	0	1	1	1	3	10	22	29	21	5	1	0	1	1	96
6:00 PM	0	0	0	0	2	1	2	4	11	24	17	6	3	1	1	0	0	72
7:00 PM	0	0	0	1	1	0	0	1	8	15	13	7	2	1	0	0	0	49
8:00 PM	0	0	1	1	1	0	2	1	9	14	6	6	1	1	1	0	0	44
9:00 PM	0	0	0	0	0	0	0	2	2	6	6	3	2	1	0	0	1	23
10:00 PM	0	0	0	0	1	0	1	1	3	3	4	2	1	1	0	0	0	17
11:00 PM	0	0	0	0	0	1	0	0	0	2	3	2	1	0	0	0	0	9
Total	0	1	4	3	15	8	23	42	144	233	255	127	49	21	10	2	3	940
Percent	0.0%	0.1%	0.4%	0.3%	1.6%	0.9%	2.4%	4.5%	15.3%	24.8%	27.1%	13.5%	5.2%	2.2%	1.1%	0.2%	0.3%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	54.8	mph	Mean (Average) Speed	54.7	mph
85th Percentile	62.1	mph	10 mph Pace	49.2 - 59.2	mph
95th Percentile	67.3	mph	Percent in Pace	54.6	%