

Vehicle Speed Report Summary

Location: Palm Ave, Between Oak St & Happy Valley Rd

Count Direction: Eastbound / Westbound

Date Range: 3/2/2022 to 3/3/2022

Site Code: VB701

	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	1	1	4	4	29	173	549	614	266	78	27	6	0	1	1	0	1,754
Percent	0.0%	0.1%	0.1%	0.2%	0.2%	1.7%	9.9%	31.3%	35.0%	15.2%	4.4%	1.5%	0.3%	0.0%	0.1%	0.1%	0.0%	100%
Westbound	2	0	3	6	11	62	205	423	564	295	115	23	17	6	2	0	0	1,734
Percent	0.1%	0.0%	0.2%	0.3%	0.6%	3.6%	11.8%	24.4%	32.5%	17.0%	6.6%	1.3%	1.0%	0.3%	0.1%	0.0%	0.0%	100%
Total	2	1	4	10	15	91	378	972	1,178	561	193	50	23	6	3	1	0	3,488
Percent	0.1%	0.0%	0.1%	0.3%	0.4%	2.6%	10.8%	27.9%	33.8%	16.1%	5.5%	1.4%	0.7%	0.2%	0.1%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	45.9	mph		Mean (Average) Speed	46.1	mph	
85th Percentile	51.9	mph		10 mph Pace	40.3 - 50.3	mph	
95th Percentile	56.3	mph		Percent in Pace	66.7	%	
Westbound				Westbound			
50th Percentile (Median)	46.2	mph		Mean (Average) Speed	46.3	mph	
85th Percentile	52.9	mph		10 mph Pace	41.5 - 51.5	mph	
95th Percentile	57.9	mph		Percent in Pace	57.4	%	

Location: Palm Ave, Between Oak St & Happy Valley Rd
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: VB701

Wednesday, March 2, 2022
 Eastbound

Time	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
12:00 AM	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	2	0	2	2	0	0	1	0	0	0	7
4:00 AM	0	0	0	0	0	0	1	3	1	3	1	0	0	0	0	0	0	9
5:00 AM	0	0	0	0	0	0	3	8	4	5	3	1	0	0	0	0	0	24
6:00 AM	0	0	0	0	0	0	0	13	26	13	2	2	0	0	0	0	0	56
7:00 AM	0	0	0	0	0	6	18	55	48	11	3	1	1	0	0	0	0	143
8:00 AM	0	0	0	0	1	1	2	14	18	9	6	0	0	0	0	0	0	51
9:00 AM	0	0	0	2	0	1	3	18	13	3	0	0	1	0	0	0	0	41
10:00 AM	0	0	0	0	0	0	6	14	11	6	2	1	0	0	0	0	0	40
11:00 AM	0	0	0	0	0	0	1	15	13	4	0	0	0	0	0	0	0	33
12:00 PM	0	0	0	0	0	0	2	16	25	18	2	1	0	0	1	0	0	65
1:00 PM	0	0	0	0	0	0	5	13	26	8	1	1	0	0	0	0	0	54
2:00 PM	0	0	0	0	0	4	15	27	21	10	0	1	0	0	0	0	0	78
3:00 PM	0	0	0	0	0	0	3	18	21	15	6	0	0	0	0	0	0	63
4:00 PM	0	0	0	0	0	2	8	17	24	10	3	2	0	0	0	0	0	66
5:00 PM	0	0	0	0	0	1	4	27	19	11	2	1	0	0	0	0	0	65
6:00 PM	0	0	0	0	0	1	6	17	13	6	4	0	0	0	0	0	0	47
7:00 PM	0	0	0	0	0	0	1	2	12	0	1	0	0	0	0	1	0	17
8:00 PM	0	0	0	0	0	0	1	6	9	1	3	0	0	0	0	0	0	20
9:00 PM	0	0	0	0	0	0	0	3	2	3	1	1	0	0	0	0	0	10
10:00 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	1	1	3	0	1	0	0	0	0	0	0	0	6
Total	0	0	0	2	1	17	81	293	308	141	44	12	2	1	1	1	0	904
Percent	0.0%	0.0%	0.0%	0.2%	0.1%	1.9%	9.0%	32.4%	34.1%	15.6%	4.9%	1.3%	0.2%	0.1%	0.1%	0.1%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.9	mph	Mean (Average) Speed	46.1	mph
85th Percentile	51.7	mph	10 mph Pace	40.3 - 50.3	mph
95th Percentile	56.0	mph	Percent in Pace	67.5	%

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Wednesday, March 2, 2022
 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	0	2	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	3
6:00 AM	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	7
7:00 AM	0	0	0	0	0	1	6	18	33	17	6	4	0	0	0	0	0	85
8:00 AM	0	0	0	0	0	0	1	13	7	5	3	2	0	0	0	0	0	31
9:00 AM	0	0	0	0	1	1	4	13	13	2	0	0	0	0	0	0	0	34
10:00 AM	0	0	0	0	1	2	5	7	10	7	5	1	1	0	0	0	0	39
11:00 AM	0	0	0	0	1	1	4	10	12	9	1	1	0	0	0	0	0	39
12:00 PM	0	0	0	0	0	0	7	9	24	9	3	0	2	0	0	0	0	54
1:00 PM	0	0	0	0	1	3	7	13	21	10	3	2	0	1	0	0	0	61
2:00 PM	0	0	0	0	0	3	9	27	18	17	9	0	1	0	0	0	0	84
3:00 PM	0	0	0	0	1	1	4	16	29	14	8	1	0	0	0	0	0	74
4:00 PM	0	0	0	0	0	4	16	30	33	20	6	1	0	0	0	0	0	110
5:00 PM	0	0	0	1	1	2	12	17	29	9	3	0	2	0	0	0	0	76
6:00 PM	0	0	1	0	0	11	17	14	18	11	1	0	1	1	0	0	0	75
7:00 PM	0	0	1	0	1	1	3	9	10	3	6	2	0	0	0	0	0	36
8:00 PM	0	0	0	0	0	0	2	6	9	8	3	1	0	1	0	0	0	30
9:00 PM	0	0	0	0	0	1	0	1	4	7	0	0	0	1	0	0	0	14
10:00 PM	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	6
Total	0	0	2	1	7	31	100	211	281	152	63	15	8	4	0	0	0	875
Percent	0.0%	0.0%	0.2%	0.1%	0.8%	3.5%	11.4%	24.1%	32.1%	17.4%	7.2%	1.7%	0.9%	0.5%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.3	mph	Mean (Average) Speed	46.4	mph
85th Percentile	53.0	mph	10 mph Pace	41.5 - 51.5	mph
95th Percentile	58.3	mph	Percent in Pace	56.75	%

Location: Palm Ave, Between Oak St & Happy Valley Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB701

Thursday, March 3, 2022
Eastbound

Time	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
12:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	0	4	1	1	1	0	0	0	0	0	7
4:00 AM	0	0	0	1	0	0	0	2	3	1	1	0	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	1	4	2	11	2	1	2	0	0	0	0	0	23
6:00 AM	0	0	0	0	0	0	2	4	18	15	0	2	0	0	0	0	0	41
7:00 AM	0	0	0	0	0	1	19	57	40	14	0	2	0	0	0	0	0	133
8:00 AM	0	1	0	0	0	0	4	16	30	14	0	3	1	0	0	0	0	69
9:00 AM	0	0	0	0	0	0	4	6	13	5	3	0	0	0	0	0	0	31
10:00 AM	0	0	0	0	0	0	8	16	16	7	4	0	0	0	0	0	0	51
11:00 AM	0	0	0	0	0	0	7	11	11	9	3	1	0	0	0	0	0	42
12:00 PM	0	0	0	0	0	0	0	13	15	8	4	2	0	0	0	0	0	42
1:00 PM	0	0	0	0	1	0	2	12	19	11	2	0	1	0	0	0	0	48
2:00 PM	0	0	0	0	0	3	10	30	20	8	1	0	0	0	0	0	0	72
3:00 PM	0	0	0	0	0	1	7	17	33	10	4	1	1	0	0	0	0	74
4:00 PM	0	0	0	0	1	3	10	21	20	7	3	1	0	0	0	0	0	66
5:00 PM	0	0	1	0	1	1	6	21	15	6	4	0	0	0	0	0	0	55
6:00 PM	0	0	0	0	0	0	4	15	15	2	3	0	0	0	0	0	0	39
7:00 PM	0	0	0	0	0	1	3	5	11	4	1	0	0	0	0	0	0	25
8:00 PM	0	0	0	0	0	0	3	4	5	2	0	0	0	0	0	0	0	14
9:00 PM	0	0	0	0	0	0	1	3	3	2	1	0	1	0	0	0	0	11
10:00 PM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	3
Total	0	1	1	1	3	12	94	261	306	129	38	15	4	0	0	0	0	865
Percent	0.0%	0.1%	0.1%	0.1%	0.3%	1.4%	10.9%	30.2%	35.4%	14.9%	4.4%	1.7%	0.5%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.0	mph	Mean (Average) Speed	46.1	mph
85th Percentile	52.1	mph	10 mph Pace	40.3 - 50.3	mph
95th Percentile	56.6	mph	Percent in Pace	65.8	%

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 Date Range: 3/2/2022 to 3/3/2022
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Thursday, March 3, 2022
 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	0	1	2	2	0	1	0	0	0	0	0	6
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	2	2	1	0	0	0	0	1	0	0	6
3:00 AM	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3
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	2	1	1	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	0	0	0	3	3	1	0	1	0	0	0	0	0	8
7:00 AM	0	0	0	0	0	1	6	14	38	17	6	0	1	0	0	0	0	83
8:00 AM	0	0	0	0	0	0	2	3	11	4	2	0	1	0	0	0	0	23
9:00 AM	0	0	0	0	0	0	0	7	8	6	3	0	0	0	0	0	0	24
10:00 AM	0	0	1	0	0	1	4	7	10	5	2	1	0	0	0	0	0	31
11:00 AM	0	0	0	1	1	2	2	10	11	4	1	0	1	1	0	0	0	34
12:00 PM	0	0	0	1	0	3	10	17	11	8	1	2	0	0	0	0	0	53
1:00 PM	0	0	0	0	1	1	3	18	22	10	4	0	1	0	0	0	0	60
2:00 PM	0	0	0	1	1	5	11	26	28	10	3	1	1	0	0	0	0	87
3:00 PM	0	0	0	0	0	1	13	23	29	13	1	0	1	0	0	0	0	81
4:00 PM	0	0	0	1	0	3	10	19	25	15	8	1	2	0	0	0	0	84
5:00 PM	0	0	0	0	0	6	10	24	27	11	2	1	0	0	0	0	0	81
6:00 PM	0	0	0	0	1	7	24	18	15	9	2	0	1	0	0	0	0	77
7:00 PM	0	0	0	1	0	0	6	10	16	12	7	0	0	0	0	0	0	52
8:00 PM	0	0	0	0	0	0	4	8	12	5	3	0	0	1	1	0	0	34
9:00 PM	0	0	0	0	0	1	0	4	6	7	3	0	0	0	0	0	0	21
10:00 PM	0	0	0	0	0	0	1	0	3	2	3	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0	6
Total	0	0	1	5	4	31	106	215	286	144	54	8	9	2	2	0	0	867
Percent	0.0%	0.0%	0.1%	0.6%	0.5%	3.6%	12.2%	24.8%	33.0%	16.6%	6.2%	0.9%	1.0%	0.2%	0.2%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.1	mph	Mean (Average) Speed	46.2	mph
85th Percentile	52.9	mph	10 mph Pace	40.8 - 50.8	mph
95th Percentile	57.3	mph	Percent in Pace	58.36	%

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**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	0	1	1	1	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	1	1	0	1	2	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	1	2	2	2	1	0	1	0	0	0	9
4:00 AM	0	0	0	1	0	0	1	3	2	2	1	0	0	0	0	0	0	10
5:00 AM	0	0	0	0	0	1	4	5	8	4	2	2	0	0	0	0	0	26
6:00 AM	0	0	0	0	0	0	1	9	22	14	1	2	0	0	0	0	0	49
7:00 AM	0	0	0	0	0	4	19	56	44	13	2	2	1	0	0	0	0	141
8:00 AM	0	1	0	0	1	1	3	15	24	12	3	2	1	0	0	0	0	63
9:00 AM	0	0	0	1	0	1	4	12	13	4	2	0	1	0	0	0	0	38
10:00 AM	0	0	0	0	0	0	7	15	14	7	3	1	0	0	0	0	0	47
11:00 AM	0	0	0	0	0	0	4	13	12	7	2	1	0	0	0	0	0	39
12:00 PM	0	0	0	0	0	0	1	15	20	13	3	2	0	0	1	0	0	55
1:00 PM	0	0	0	0	1	0	4	13	23	10	2	1	1	0	0	0	0	55
2:00 PM	0	0	0	0	0	4	13	29	21	9	1	1	0	0	0	0	0	78
3:00 PM	0	0	0	0	0	1	5	18	27	13	5	1	1	0	0	0	0	71
4:00 PM	0	0	0	0	1	3	9	19	22	9	3	2	0	0	0	0	0	68
5:00 PM	0	0	1	0	1	1	5	24	17	9	3	1	0	0	0	0	0	62
6:00 PM	0	0	0	0	0	1	5	16	14	4	4	0	0	0	0	0	0	44
7:00 PM	0	0	0	0	0	1	2	4	12	2	1	0	0	0	0	1	0	23
8:00 PM	0	0	0	0	0	0	2	5	7	2	2	0	0	0	0	0	0	18
9:00 PM	0	0	0	0	0	0	1	3	3	3	1	1	1	0	0	0	0	13
10:00 PM	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	6
Total	0	1	1	2	4	19	92	281	311	143	46	20	6	1	1	1	0	929
Percent	0.0%	0.1%	0.1%	0.2%	0.4%	2.0%	9.9%	30.2%	33.5%	15.4%	5.0%	2.2%	0.6%	0.1%	0.1%	0.1%	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)	45.9	mph	Mean (Average) Speed	46.1	mph
85th Percentile	51.9	mph	10 mph Pace	40.3 - 50.3	mph
95th Percentile	56.3	mph	Percent in Pace	66.7	%

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**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	0	0	0	2	1	1	0	1	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	1	2	1	1	0	0	0	0	1	0	0	6
3:00 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	2	1	1	0	1	0	0	0	0	5
6:00 AM	0	0	0	0	0	0	1	3	3	1	1	1	0	0	0	0	0	10
7:00 AM	0	0	0	0	0	1	6	16	36	17	6	2	1	0	0	0	0	85
8:00 AM	0	0	0	0	0	0	2	8	9	5	3	1	1	0	0	0	0	29
9:00 AM	0	0	0	0	1	1	2	10	11	4	2	0	0	0	0	0	0	31
10:00 AM	0	0	1	0	1	2	5	7	10	6	4	1	1	0	0	0	0	38
11:00 AM	0	0	0	1	1	2	3	10	12	7	1	1	1	1	0	0	0	40
12:00 PM	0	0	0	1	0	2	9	13	18	9	2	1	1	0	0	0	0	56
1:00 PM	0	0	0	0	1	2	5	16	22	10	4	1	1	1	0	0	0	63
2:00 PM	0	0	0	1	1	4	10	27	23	14	6	1	1	0	0	0	0	88
3:00 PM	0	0	0	0	1	1	9	20	29	14	5	1	1	0	0	0	0	81
4:00 PM	0	0	0	1	0	4	13	25	29	18	7	1	1	0	0	0	0	99
5:00 PM	0	0	0	1	1	4	11	21	28	10	3	1	1	0	0	0	0	81
6:00 PM	0	0	1	0	1	9	21	16	17	10	2	0	1	1	0	0	0	79
7:00 PM	0	0	1	1	1	1	5	10	13	8	7	1	0	0	0	0	0	48
8:00 PM	0	0	0	0	0	0	3	7	11	7	3	1	0	1	1	0	0	34
9:00 PM	0	0	0	0	0	1	0	3	5	7	2	0	0	1	0	0	0	19
10:00 PM	0	0	0	0	0	0	1	1	3	2	3	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	0	0	2	3	1	1	0	0	0	0	0	0	7
Total	0	0	3	6	9	34	107	219	289	153	65	15	12	5	2	0	0	919
Percent	0.0%	0.0%	0.3%	0.7%	1.0%	3.7%	11.6%	23.8%	31.4%	16.6%	7.1%	1.6%	1.3%	0.5%	0.2%	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)	46.2	mph	Mean (Average) Speed	46.3	mph
85th Percentile	52.9	mph	10 mph Pace	41.5 - 51.5	mph
95th Percentile	57.9	mph	Percent in Pace	57.4	%