

Vehicle Speed Report Summary

Location: Oak St, Between Palm Ave & China Gulch Rd

Count Direction: Northbound / Southbound

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

Site Code: VB0601

	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	2	1	3	10	34	205	539	561	238	48	10	1	0	0	0	0	0	1,652
Percent	0.1%	0.1%	0.2%	0.6%	2.1%	12.4%	32.6%	34.0%	14.4%	2.9%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	1	2	1	13	63	253	602	461	177	62	25	4	1	0	0	0	1	1,666
Percent	0.1%	0.1%	0.1%	0.8%	3.8%	15.2%	36.1%	27.7%	10.6%	3.7%	1.5%	0.2%	0.1%	0.0%	0.0%	0.0%	0.1%	100%
Total	3	3	4	23	97	458	1,141	1,022	415	110	35	5	1	0	0	0	1	3,318
Percent	0.1%	0.1%	0.1%	0.7%	2.9%	13.8%	34.4%	30.8%	12.5%	3.3%	1.1%	0.2%	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)		40.3	mph	Mean (Average) Speed		40.2	mph
85th Percentile		45.9	mph	10 mph Pace		35.3 - 45.3	mph
95th Percentile		49.4	mph	Percent in Pace		66.9	%
Southbound				Southbound			
50th Percentile (Median)		39.1	mph	Mean (Average) Speed		39.6	mph
85th Percentile		45.3	mph	10 mph Pace		34.6 - 44.6	mph
95th Percentile		50.7	mph	Percent in Pace		64.9	%

Location: Oak St, Between Palm Ave & China Gulch Rd
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: VB0601

Wednesday, March 2, 2022
 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	2	1	0	0	0	0	0	0	0	0	0	0	3
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	1	1	1	2	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	2	0	0	3	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	1	0	1	0	1	2	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	3	7	8	3	0	1	0	0	0	0	0	0	22
6:00 AM	0	0	0	0	2	4	17	14	5	1	0	0	0	0	0	0	0	43
7:00 AM	0	0	1	0	2	5	34	46	20	5	0	0	0	0	0	0	0	113
8:00 AM	0	0	0	0	2	4	22	29	3	2	0	0	0	0	0	0	0	62
9:00 AM	0	0	0	0	2	4	9	20	6	0	0	0	0	0	0	0	0	41
10:00 AM	1	0	0	1	1	7	12	13	7	1	0	0	0	0	0	0	0	43
11:00 AM	0	1	1	1	3	9	14	18	5	2	0	0	0	0	0	0	0	54
12:00 PM	0	0	0	0	1	7	22	11	16	3	0	0	0	0	0	0	0	60
1:00 PM	0	0	0	0	0	4	11	18	8	1	2	1	0	0	0	0	0	45
2:00 PM	0	0	0	0	1	9	30	19	10	2	0	0	0	0	0	0	0	71
3:00 PM	0	0	0	0	0	3	17	25	10	5	0	0	0	0	0	0	0	60
4:00 PM	0	0	0	0	0	13	23	26	10	3	1	0	0	0	0	0	0	76
5:00 PM	0	0	0	0	0	4	17	20	7	5	0	0	0	0	0	0	0	53
6:00 PM	0	0	0	0	1	9	10	10	11	1	0	0	0	0	0	0	0	42
7:00 PM	0	0	0	0	1	1	7	8	4	1	0	0	0	0	0	0	0	22
8:00 PM	0	0	0	0	1	3	4	4	0	1	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	0	1	3	2	3	0	1	0	0	0	0	0	0	10
10:00 PM	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	4
Total	1	1	2	3	18	96	263	298	135	35	5	1	0	0	0	0	0	858
Percent	0.1%	0.1%	0.2%	0.3%	2.1%	11.2%	30.7%	34.7%	15.7%	4.1%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.6	mph	Mean (Average) Speed	40.6	mph
85th Percentile	46.2	mph	10 mph Pace	35.5 - 45.5	mph
95th Percentile	49.8	mph	Percent in Pace	66.6	%

Location: Oak St, Between Palm Ave & China Gulch Rd
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Wednesday, March 2, 2022
 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	3	3	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	1	2	3	4	6	3	2	0	0	0	0	0	0	0	21
7:00 AM	0	0	0	0	3	12	43	37	13	4	0	0	0	0	0	0	0	112
8:00 AM	0	0	0	1	0	6	10	8	5	1	0	0	0	0	0	0	0	31
9:00 AM	0	0	0	0	4	2	11	5	8	1	0	0	0	0	0	0	0	31
10:00 AM	0	0	0	0	2	4	12	6	6	1	0	0	0	0	0	0	0	31
11:00 AM	0	1	0	1	3	9	17	13	5	1	0	0	0	0	0	0	0	50
12:00 PM	0	0	1	2	2	8	15	18	5	1	2	0	0	0	0	0	0	54
1:00 PM	0	0	0	0	1	5	24	24	6	6	2	0	0	0	0	0	0	68
2:00 PM	0	0	0	0	2	10	22	27	6	6	1	0	0	0	0	0	0	74
3:00 PM	0	0	0	0	4	7	27	13	10	3	1	0	0	0	0	0	0	65
4:00 PM	0	0	0	0	7	14	29	21	10	3	1	1	0	0	0	0	0	86
5:00 PM	0	1	0	1	2	13	36	27	7	2	2	0	0	0	0	0	0	91
6:00 PM	0	0	0	1	1	4	19	18	5	1	0	2	1	0	0	0	0	52
7:00 PM	0	0	0	0	0	4	5	4	4	1	0	0	0	0	0	0	0	18
8:00 PM	0	0	0	1	2	2	6	4	2	1	0	0	0	0	0	0	0	18
9:00 PM	0	0	0	1	0	4	6	3	2	0	1	0	0	0	0	0	0	17
10:00 PM	0	0	0	0	1	4	5	6	1	1	0	0	0	0	0	0	0	18
11:00 PM	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
Total	0	2	1	9	36	113	301	247	99	36	11	3	1	0	0	0	0	859
Percent	0.0%	0.2%	0.1%	1.0%	4.2%	13.2%	35.0%	28.8%	11.5%	4.2%	1.3%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.3	mph	Mean (Average) Speed	39.7	mph
85th Percentile	45.5	mph	10 mph Pace	34.6 - 44.6	mph
95th Percentile	51.1	mph	Percent in Pace	64.69	%

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601



Thursday, March 3, 2022
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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	0	1	0	5	7	7	5	0	0	0	0	0	0	0	0	25
6:00 AM	0	0	0	2	1	6	19	8	6	0	1	0	0	0	0	0	0	43
7:00 AM	0	0	0	0	3	14	32	46	10	2	2	0	0	0	0	0	0	109
8:00 AM	0	0	0	2	2	15	19	20	4	1	1	0	0	0	0	0	0	64
9:00 AM	0	0	0	0	0	8	20	9	5	1	1	0	0	0	0	0	0	44
10:00 AM	0	0	0	1	1	3	12	10	4	2	0	0	0	0	0	0	0	33
11:00 AM	0	0	0	0	0	6	8	14	5	0	0	0	0	0	0	0	0	33
12:00 PM	0	0	0	1	0	2	15	12	7	1	0	0	0	0	0	0	0	38
1:00 PM	0	0	0	0	0	8	24	10	4	1	0	0	0	0	0	0	0	47
2:00 PM	1	0	0	0	2	8	35	29	10	1	0	0	0	0	0	0	0	86
3:00 PM	0	0	0	0	1	5	14	17	14	1	0	0	0	0	0	0	0	52
4:00 PM	0	0	0	0	2	5	18	21	8	2	0	0	0	0	0	0	0	56
5:00 PM	0	0	0	0	0	7	12	25	8	1	0	0	0	0	0	0	0	53
6:00 PM	0	0	0	1	1	8	12	12	4	2	0	0	0	0	0	0	0	40
7:00 PM	0	0	0	0	1	4	6	11	4	0	0	0	0	0	0	0	0	26
8:00 PM	0	0	0	0	2	4	9	3	4	0	0	0	0	0	0	0	0	22
9:00 PM	0	0	1	0	0	2	1	3	2	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	4	3	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
Total	1	0	1	8	16	112	278	265	109	15	5	0	0	0	0	0	0	810
Percent	0.1%	0.0%	0.1%	1.0%	2.0%	13.8%	34.3%	32.7%	13.5%	1.9%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.9	mph	Mean (Average) Speed	39.8	mph
85th Percentile	45.1	mph	10 mph Pace	35.2 - 45.2	mph
95th Percentile	48.6	mph	Percent in Pace	67.3	%

Location: Oak St, Between Palm Ave & China Gulch Rd
 Date Range: 3/2/2022 to 3/3/2022
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Thursday, March 3, 2022
 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	1	2	2	1	1	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	5	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	1	3	6	8	2	0	0	0	0	0	0	0	0	20
7:00 AM	0	0	0	1	3	20	38	30	17	4	0	0	0	0	0	0	0	113
8:00 AM	0	0	0	0	2	8	14	5	2	0	0	1	0	0	0	0	0	32
9:00 AM	0	0	0	0	1	5	11	10	6	0	0	0	0	0	0	0	0	33
10:00 AM	0	0	0	0	1	3	10	10	2	2	0	0	0	0	0	0	0	28
11:00 AM	0	0	0	0	2	8	14	10	5	1	4	0	0	0	0	0	0	44
12:00 PM	0	0	0	0	3	8	16	11	4	2	2	0	0	0	0	0	0	46
1:00 PM	0	0	0	0	4	12	33	21	4	1	0	0	0	0	0	0	0	75
2:00 PM	0	0	0	0	1	6	18	27	5	2	1	0	0	0	0	0	0	60
3:00 PM	0	0	0	1	1	11	28	16	4	3	1	0	0	0	0	0	0	65
4:00 PM	0	0	0	0	1	14	25	23	7	5	2	0	0	0	0	0	0	77
5:00 PM	0	0	0	1	3	15	27	15	9	1	1	0	0	0	0	0	0	72
6:00 PM	0	0	0	0	0	4	25	9	1	1	1	0	0	0	0	0	0	41
7:00 PM	0	0	0	0	3	12	11	10	3	0	1	0	0	0	0	0	0	40
8:00 PM	0	0	0	1	1	3	9	2	2	2	0	0	0	0	0	0	0	20
9:00 PM	0	0	0	0	0	3	7	8	0	1	0	0	0	0	0	0	0	19
10:00 PM	0	0	0	0	0	1	2	2	2	0	1	0	0	0	0	0	1	9
11:00 PM	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	4	27	141	308	220	79	26	15	1	0	0	0	0	1	822
Percent	0.0%	0.0%	0.0%	0.5%	3.3%	17.2%	37.5%	26.8%	9.6%	3.2%	1.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.9	mph	Mean (Average) Speed	39.5	mph
85th Percentile	45.0	mph	10 mph Pace	32.4 - 42.4	mph
95th Percentile	50.3	mph	Percent in Pace	65.94	%

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
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**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	1	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	2	1	1	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	1	0	1	2	2	2	0	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	1	0	4	7	8	4	0	1	0	0	0	0	0	0	25
6:00 AM	0	0	0	1	2	5	18	11	6	1	1	0	0	0	0	0	0	45
7:00 AM	0	0	1	0	3	10	33	46	15	4	1	0	0	0	0	0	0	113
8:00 AM	0	0	0	1	2	10	21	25	4	2	1	0	0	0	0	0	0	66
9:00 AM	0	0	0	0	1	6	15	15	6	1	1	0	0	0	0	0	0	45
10:00 AM	1	0	0	1	1	5	12	12	6	2	0	0	0	0	0	0	0	40
11:00 AM	0	1	1	1	2	8	11	16	5	1	0	0	0	0	0	0	0	46
12:00 PM	0	0	0	1	1	5	19	12	12	2	0	0	0	0	0	0	0	52
1:00 PM	0	0	0	0	0	6	18	14	6	1	1	1	0	0	0	0	0	47
2:00 PM	1	0	0	0	2	9	33	24	10	2	0	0	0	0	0	0	0	81
3:00 PM	0	0	0	0	1	4	16	21	12	3	0	0	0	0	0	0	0	57
4:00 PM	0	0	0	0	1	9	21	24	9	3	1	0	0	0	0	0	0	68
5:00 PM	0	0	0	0	0	6	15	23	8	3	0	0	0	0	0	0	0	55
6:00 PM	0	0	0	1	1	9	11	11	8	2	0	0	0	0	0	0	0	43
7:00 PM	0	0	0	0	1	3	7	10	4	1	0	0	0	0	0	0	0	26
8:00 PM	0	0	0	0	2	4	7	4	2	1	0	0	0	0	0	0	0	20
9:00 PM	0	0	1	0	0	2	2	3	3	0	1	0	0	0	0	0	0	12
10:00 PM	0	0	0	0	0	0	3	4	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	5
Total	2	1	3	8	21	110	277	289	128	30	8	1	0	0	0	0	0	878
Percent	0.2%	0.1%	0.3%	0.9%	2.4%	12.5%	31.5%	32.9%	14.6%	3.4%	0.9%	0.1%	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)	40.3	mph	Mean (Average) Speed	40.2	mph
85th Percentile	45.9	mph	10 mph Pace	35.3 - 45.3	mph
95th Percentile	49.4	mph	Percent in Pace	66.9	%

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**Total Study Average
Southbound**

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12:00 AM	0	0	0	0	0	1	3	3	1	1	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	3	0	1	1	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	1	2	3	5	7	3	1	0	0	0	0	0	0	0	22
7:00 AM	0	0	0	1	3	16	41	34	15	4	0	0	0	0	0	0	0	114
8:00 AM	0	0	0	1	1	7	12	7	4	1	0	1	0	0	0	0	0	34
9:00 AM	0	0	0	0	3	4	11	8	7	1	0	0	0	0	0	0	0	34
10:00 AM	0	0	0	0	2	4	11	8	4	2	0	0	0	0	0	0	0	31
11:00 AM	0	1	0	1	3	9	16	12	5	1	2	0	0	0	0	0	0	50
12:00 PM	0	0	1	1	3	8	16	15	5	2	2	0	0	0	0	0	0	53
1:00 PM	0	0	0	0	3	9	29	23	5	4	1	0	0	0	0	0	0	74
2:00 PM	0	0	0	0	2	8	20	27	6	4	1	0	0	0	0	0	0	68
3:00 PM	0	0	0	1	3	9	28	15	7	3	1	0	0	0	0	0	0	67
4:00 PM	0	0	0	0	4	14	27	22	9	4	2	1	0	0	0	0	0	83
5:00 PM	0	1	0	1	3	14	32	21	8	2	2	0	0	0	0	0	0	84
6:00 PM	0	0	0	1	1	4	22	14	3	1	1	1	1	0	0	0	0	49
7:00 PM	0	0	0	0	2	8	8	7	4	1	1	0	0	0	0	0	0	31
8:00 PM	0	0	0	1	2	3	8	3	2	2	0	0	0	0	0	0	0	21
9:00 PM	0	0	0	1	0	4	7	6	1	1	1	0	0	0	0	0	0	21
10:00 PM	0	0	0	0	1	3	4	4	2	1	1	0	0	0	0	0	1	17
11:00 PM	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
Total	0	2	1	10	38	132	311	239	94	37	17	3	1	0	0	0	1	886
Percent	0.0%	0.2%	0.1%	1.1%	4.3%	14.9%	35.1%	27.0%	10.6%	4.2%	1.9%	0.3%	0.1%	0.0%	0.0%	0.0%	0.1%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	39.1	mph	Mean (Average) Speed	39.6	mph
85th Percentile	45.3	mph	10 mph Pace	34.6 - 44.6	mph
95th Percentile	50.7	mph	Percent in Pace	64.9	%