

Vehicle Speed Report Summary

Location: Olinda Rd, Between Happy Valley Rd & W Anderson Dr

Count Direction: Eastbound / Westbound

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

Site Code: Y20001

	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	0	0	0	0	3	13	116	529	1,010	618	207	62	12	6	0	2	2,578
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%	4.5%	20.5%	39.2%	24.0%	8.0%	2.4%	0.5%	0.2%	0.0%	0.1%	100%
Westbound	1	0	0	1	1	4	3	22	126	432	836	689	320	95	29	15	8	2,582
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.9%	4.9%	16.7%	32.4%	26.7%	12.4%	3.7%	1.1%	0.6%	0.3%	100%
Total	1	0	0	1	1	7	16	138	655	1,442	1,454	896	382	107	35	15	10	5,160
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.3%	2.7%	12.7%	27.9%	28.2%	17.4%	7.4%	2.1%	0.7%	0.3%	0.2%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	53.0	mph		Mean (Average) Speed	53.5	mph	
85th Percentile	58.8	mph		10 mph Pace	48.0 - 58.0	mph	
95th Percentile	63.1	mph		Percent in Pace	67.8	%	
Westbound				Westbound			
50th Percentile (Median)	59.2	mph		Mean (Average) Speed	59.4	mph	
85th Percentile	65.8	mph		10 mph Pace	54.5 - 64.5	mph	
95th Percentile	70.6	mph		Percent in Pace	59.6	%	

Location: Olinda Rd, Between Happy Valley Rd & W Anderson Dr
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: Y20001

Wednesday, March 2, 2022
 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	1	2	1	1	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	0	0	0	3	1	2	0	0	0	0	0	7
5:00 AM	0	0	0	0	0	0	0	0	2	9	8	2	3	0	0	0	0	24
6:00 AM	0	0	0	0	0	0	0	1	9	19	19	6	3	1	0	0	0	58
7:00 AM	0	0	0	0	0	0	0	3	12	69	61	10	4	0	0	0	0	159
8:00 AM	0	0	0	0	0	0	0	2	18	36	25	11	0	0	0	0	0	92
9:00 AM	0	0	0	0	0	0	0	5	23	26	18	8	2	0	0	0	0	82
10:00 AM	0	0	0	0	0	1	0	3	15	39	9	5	0	1	0	0	0	73
11:00 AM	0	0	0	0	0	0	0	3	11	32	11	4	5	0	0	0	0	66
12:00 PM	0	0	0	0	0	0	1	3	17	26	22	5	1	0	0	0	0	75
1:00 PM	0	0	0	0	0	0	1	8	22	35	12	11	2	0	0	0	0	91
2:00 PM	0	0	0	0	0	0	0	3	23	55	33	12	5	2	1	0	0	134
3:00 PM	0	0	0	0	0	0	0	2	21	39	28	11	1	0	0	0	0	102
4:00 PM	0	0	0	0	0	0	0	2	14	24	31	2	2	0	0	0	1	76
5:00 PM	0	0	0	0	0	0	1	2	14	30	26	12	5	1	0	0	0	91
6:00 PM	0	0	0	0	0	0	1	3	13	19	9	1	3	1	0	0	0	50
7:00 PM	0	0	0	0	0	0	0	2	4	17	8	2	0	3	0	0	0	36
8:00 PM	0	0	0	0	0	0	0	0	10	9	3	2	0	0	1	0	0	25
9:00 PM	0	0	0	0	0	0	0	2	1	4	5	2	1	0	0	0	0	15
10:00 PM	0	0	0	0	0	0	1	0	0	2	4	1	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	0	0	0	2	6	1	0	1	0	0	0	0	10
Total	0	0	0	0	0	2	7	45	236	503	338	110	38	9	2	0	1	1,291
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.5%	3.5%	18.3%	39.0%	26.2%	8.5%	2.9%	0.7%	0.2%	0.0%	0.1%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	53.5	mph	Mean (Average) Speed	54.0 mph
85th Percentile	59.4	mph	10 mph Pace	48.1 - 58.1 mph
95th Percentile	63.9	mph	Percent in Pace	66.9 %

Location: Olinda Rd, Between Happy Valley Rd & W Anderson Dr
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: Y20001

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	0	1	0	3	2	1	1	1	0	0	9
1:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
2:00 AM	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	1	6
4:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	3
5:00 AM	0	0	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	6
6:00 AM	0	0	0	0	0	1	0	0	0	1	5	2	3	0	0	1	0	13
7:00 AM	0	0	0	0	0	0	0	0	7	11	21	20	20	6	2	2	0	89
8:00 AM	0	0	0	0	0	0	0	1	1	7	13	11	4	3	0	0	0	40
9:00 AM	0	0	0	0	0	0	0	1	5	11	14	20	7	1	2	2	0	63
10:00 AM	0	0	0	0	0	0	0	2	1	18	20	14	7	3	0	0	0	65
11:00 AM	0	0	0	0	0	1	0	1	3	20	14	15	4	0	1	1	0	60
12:00 PM	0	0	0	0	0	0	0	0	8	10	30	20	8	2	0	0	0	78
1:00 PM	0	0	0	0	0	0	0	0	6	19	30	26	7	0	2	0	0	90
2:00 PM	0	0	0	0	0	0	0	1	4	16	43	30	24	3	1	0	0	122
3:00 PM	0	0	0	0	0	0	1	2	8	19	44	30	22	2	2	1	0	131
4:00 PM	0	0	0	0	0	0	0	0	0	22	45	43	18	3	4	0	1	136
5:00 PM	0	0	0	0	0	0	0	0	2	18	43	40	14	3	0	1	3	124
6:00 PM	0	0	0	0	1	1	0	2	1	20	28	31	11	4	1	0	0	100
7:00 PM	0	0	0	0	0	0	0	0	0	4	15	23	5	4	2	0	0	53
8:00 PM	0	0	0	0	0	0	1	0	4	8	10	9	4	1	0	0	1	38
9:00 PM	0	0	0	0	0	0	0	0	4	6	7	6	1	3	0	0	0	27
10:00 PM	0	0	0	0	0	0	0	0	1	2	4	3	1	1	0	0	0	12
11:00 PM	0	0	0	0	0	0	0	0	0	1	5	3	1	1	0	0	0	11
Total	0	0	0	0	1	3	2	12	59	217	399	351	164	41	18	8	7	1,282
Percent	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%	0.2%	0.9%	4.6%	16.9%	31.1%	27.4%	12.8%	3.2%	1.4%	0.6%	0.5%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	59.3	mph	Mean (Average) Speed	59.5	mph
85th Percentile	65.9	mph	10 mph Pace	54.9 - 64.9	mph
95th Percentile	70.6	mph	Percent in Pace	58.87	%

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 Date Range: 3/2/2022 to 3/3/2022
 Site Code: Y20001

Thursday, March 3, 2022
 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	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
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	2	2	1	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	1	0	0	1	5	1	0	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	0	0	3	7	7	6	4	2	0	0	0	0	29
6:00 AM	0	0	0	0	0	0	1	2	8	17	17	8	2	0	0	0	0	55
7:00 AM	0	0	0	0	0	0	0	2	23	72	36	9	2	0	0	0	0	144
8:00 AM	0	0	0	0	0	0	0	0	28	42	19	10	1	0	0	0	0	100
9:00 AM	0	0	0	0	0	0	0	2	27	36	22	4	1	0	0	0	0	92
10:00 AM	0	0	0	0	0	0	0	5	26	32	20	5	1	0	0	0	0	89
11:00 AM	0	0	0	0	0	0	0	9	16	27	12	5	1	0	0	0	0	70
12:00 PM	0	0	0	0	0	0	0	7	17	28	20	8	1	0	0	0	0	81
1:00 PM	0	0	0	0	0	0	0	4	20	27	23	6	1	0	0	0	0	81
2:00 PM	0	0	0	0	0	0	1	12	30	39	20	5	1	1	0	0	1	110
3:00 PM	0	0	0	0	0	0	1	3	22	37	21	12	1	0	1	0	0	98
4:00 PM	0	0	0	0	0	0	0	1	15	23	17	6	3	1	1	0	0	67
5:00 PM	0	0	0	0	0	0	1	4	15	38	19	4	1	0	0	0	0	82
6:00 PM	0	0	0	0	0	0	1	5	22	44	8	4	2	0	1	0	0	87
7:00 PM	0	0	0	0	0	0	2	2	8	12	9	5	1	0	1	0	0	40
8:00 PM	0	0	0	0	0	0	1	0	5	11	5	2	2	0	0	0	0	26
9:00 PM	0	0	0	0	0	0	0	2	2	5	4	1	0	0	0	0	0	14
10:00 PM	0	0	0	0	0	0	0	6	1	3	2	0	1	0	0	0	0	13
11:00 PM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4
Total	0	0	0	0	0	1	8	71	296	511	284	98	24	2	4	0	1	1,300
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%	5.5%	22.8%	39.3%	21.8%	7.5%	1.8%	0.2%	0.3%	0.0%	0.1%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	52.5	mph	Mean (Average) Speed	53.0	mph
85th Percentile	58.2	mph	10 mph Pace	48.0 - 58.0	mph
95th Percentile	62.5	mph	Percent in Pace	68.8	%

Location: Olinda Rd, Between Happy Valley Rd & W Anderson Dr
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: Y20001



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	0	1	0	4	2	1	0	1	0	0	9
1:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3
5:00 AM	0	0	0	0	0	0	0	0	0	0	3	0	2	1	0	0	0	6
6:00 AM	0	0	0	0	0	0	0	0	0	5	8	6	3	0	0	0	0	22
7:00 AM	0	0	0	0	0	0	0	0	0	14	25	18	18	6	2	1	0	84
8:00 AM	0	0	0	0	0	0	0	0	2	7	14	15	5	0	3	0	0	46
9:00 AM	0	0	0	0	0	0	0	0	3	13	23	13	3	3	0	0	0	58
10:00 AM	0	0	0	0	0	0	0	0	6	19	19	13	1	1	0	0	0	59
11:00 AM	0	0	0	0	0	0	0	0	3	13	25	16	7	6	0	0	0	70
12:00 PM	0	0	0	0	0	1	0	4	4	12	31	29	7	1	0	1	0	90
1:00 PM	0	0	0	0	0	0	0	3	4	14	20	22	10	4	1	2	0	80
2:00 PM	0	0	0	0	0	0	1	1	7	16	28	28	20	3	0	0	0	104
3:00 PM	0	0	0	1	0	0	0	0	3	25	51	43	11	3	3	1	1	142
4:00 PM	0	0	0	0	0	0	0	0	5	28	56	31	26	9	0	0	0	155
5:00 PM	0	0	0	0	0	0	0	0	5	17	52	34	17	5	1	0	0	131
6:00 PM	0	0	0	0	0	0	0	1	5	9	30	28	9	1	0	1	1	85
7:00 PM	0	0	0	0	0	0	0	0	11	9	22	15	6	5	0	0	0	68
8:00 PM	0	0	0	0	0	0	0	2	3	4	9	4	5	3	1	0	1	32
9:00 PM	0	0	0	0	0	0	0	0	2	5	10	15	5	2	0	0	0	39
10:00 PM	0	0	0	0	0	0	0	0	0	2	9	2	1	1	0	1	0	16
11:00 PM	0	0	0	0	0	0	0	0	3	2	3	4	0	0	0	0	0	12
Total	0	0	0	1	0	1	1	12	70	218	443	340	157	55	12	7	3	1,320
Percent	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.9%	5.3%	16.5%	33.6%	25.8%	11.9%	4.2%	0.9%	0.5%	0.2%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	58.9	mph	Mean (Average) Speed	59.3	mph
85th Percentile	65.5	mph	10 mph Pace	54.5 - 64.5	mph
95th Percentile	70.5	mph	Percent in Pace	60.68	%

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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	1	0	1	1	1	1	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	1	0	0	1	4	1	1	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	0	0	2	5	8	7	3	3	0	0	0	0	28
6:00 AM	0	0	0	0	0	0	1	2	9	18	18	7	3	1	0	0	0	59
7:00 AM	0	0	0	0	0	0	0	3	18	71	49	10	3	0	0	0	0	154
8:00 AM	0	0	0	0	0	0	0	1	23	39	22	11	1	0	0	0	0	97
9:00 AM	0	0	0	0	0	0	0	4	25	31	20	6	2	0	0	0	0	88
10:00 AM	0	0	0	0	0	1	0	4	21	36	15	5	1	1	0	0	0	84
11:00 AM	0	0	0	0	0	0	0	6	14	30	12	5	3	0	0	0	0	70
12:00 PM	0	0	0	0	0	0	1	5	17	27	21	7	1	0	0	0	0	79
1:00 PM	0	0	0	0	0	0	1	6	21	31	18	9	2	0	0	0	0	88
2:00 PM	0	0	0	0	0	0	1	8	27	47	27	9	3	2	1	0	1	126
3:00 PM	0	0	0	0	0	0	1	3	22	38	25	12	1	0	1	0	0	103
4:00 PM	0	0	0	0	0	0	0	2	15	24	24	4	3	1	1	0	1	75
5:00 PM	0	0	0	0	0	0	1	3	15	34	23	8	3	1	0	0	0	88
6:00 PM	0	0	0	0	0	0	1	4	18	32	9	3	3	1	1	0	0	72
7:00 PM	0	0	0	0	0	0	1	2	6	15	9	4	1	2	1	0	0	41
8:00 PM	0	0	0	0	0	0	1	0	8	10	4	2	1	0	1	0	0	27
9:00 PM	0	0	0	0	0	0	0	2	2	5	5	2	1	0	0	0	0	17
10:00 PM	0	0	0	0	0	0	1	3	1	3	3	1	1	0	0	0	0	13
11:00 PM	0	0	0	0	0	0	0	0	1	5	1	0	1	0	0	0	0	8
Total	0	0	0	0	0	2	12	62	274	512	318	110	37	9	6	0	2	1,344
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.9%	4.6%	20.4%	38.1%	23.7%	8.2%	2.8%	0.7%	0.4%	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)	53.0	mph	Mean (Average) Speed	53.5	mph
85th Percentile	58.8	mph	10 mph Pace	48.0 - 58.0	mph
95th Percentile	63.1	mph	Percent in Pace	67.8	%

Location: Olinda Rd, Between Happy Valley Rd & W Anderson Dr
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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	0	1	0	4	2	1	1	1	0	0	10
1:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	3
2:00 AM	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0	0	1	7
4:00 AM	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	5
5:00 AM	0	0	0	0	0	0	0	0	1	1	2	1	2	1	0	0	0	8
6:00 AM	0	0	0	0	0	1	0	0	0	3	7	4	3	0	0	1	0	19
7:00 AM	0	0	0	0	0	0	0	0	4	13	23	19	19	6	2	2	0	88
8:00 AM	0	0	0	0	0	0	0	1	2	7	14	13	5	2	2	0	0	46
9:00 AM	0	0	0	0	0	0	0	1	4	12	19	17	5	2	1	1	0	62
10:00 AM	0	0	0	0	0	0	0	1	4	19	20	14	4	2	0	0	0	64
11:00 AM	0	0	0	0	0	1	0	1	3	17	20	16	6	3	1	1	0	69
12:00 PM	0	0	0	0	0	1	0	2	6	11	31	25	8	2	0	1	0	87
1:00 PM	0	0	0	0	0	0	0	2	5	17	25	24	9	2	2	1	0	87
2:00 PM	0	0	0	0	0	0	1	1	6	16	36	29	22	3	1	0	0	115
3:00 PM	0	0	0	1	0	0	1	1	6	22	48	37	17	3	3	1	1	141
4:00 PM	0	0	0	0	0	0	0	0	3	25	51	37	22	6	2	0	1	147
5:00 PM	0	0	0	0	0	0	0	0	4	18	48	37	16	4	1	1	2	131
6:00 PM	0	0	0	0	1	1	0	2	3	15	29	30	10	3	1	1	1	97
7:00 PM	0	0	0	0	0	0	0	0	6	7	19	19	6	5	1	0	0	63
8:00 PM	0	0	0	0	0	0	1	1	4	6	10	7	5	2	1	0	1	38
9:00 PM	0	0	0	0	0	0	0	0	3	6	9	11	3	3	0	0	0	35
10:00 PM	0	0	0	0	0	0	0	0	1	2	7	3	1	1	0	1	0	16
11:00 PM	0	0	0	0	0	0	0	0	2	2	4	4	1	1	0	0	0	14
Total	0	0	0	1	1	4	3	15	71	224	430	351	166	53	19	11	8	1,357
Percent	0.0%	0.0%	0.0%	0.1%	0.1%	0.3%	0.2%	1.1%	5.2%	16.5%	31.7%	25.9%	12.2%	3.9%	1.4%	0.8%	0.6%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	59.2	mph	Mean (Average) Speed	59.4	mph
85th Percentile	65.8	mph	10 mph Pace	54.5 - 64.5	mph
95th Percentile	70.6	mph	Percent in Pace	59.6	%