

Vehicle Speed Report Summary

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd

Count Direction: Eastbound / Westbound

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

Site Code: 154 - 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	4	7	34	88	74	21	3	0	0	0	0	0	0	0	231
Percent	0.0%	0.0%	0.0%	1.7%	3.0%	14.7%	38.1%	32.0%	9.1%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	0	0	1	3	8	42	83	65	20	2	2	0	0	0	0	0	0	226
Percent	0.0%	0.0%	0.4%	1.3%	3.5%	18.6%	36.7%	28.8%	8.8%	0.9%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	0	0	1	7	15	76	171	139	41	5	2	0	0	0	0	0	0	457
Percent	0.0%	0.0%	0.2%	1.5%	3.3%	16.6%	37.4%	30.4%	9.0%	1.1%	0.4%	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)	39.0	mph	Mean (Average) Speed	39.0	mph
85th Percentile	43.9	mph	10 mph Pace	35.1 - 45.1	mph
95th Percentile	46.6	mph	Percent in Pace	71.0	%
Westbound			Westbound		
50th Percentile (Median)	38.8	mph	Mean (Average) Speed	38.6	mph
85th Percentile	43.5	mph	10 mph Pace	33.8 - 43.8	mph
95th Percentile	47.7	mph	Percent in Pace	70.8	%

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 154 - Y20001



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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	0	0	0	0	0	3	7	1	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	0	0	0	1	5	3	0	0	0	0	0	0	0	0	0	9
11:00 AM	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
12:00 PM	0	0	0	0	1	0	3	4	0	0	0	0	0	0	0	0	0	8
1:00 PM	0	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	7
2:00 PM	0	0	0	0	1	0	5	4	2	0	0	0	0	0	0	0	0	12
3:00 PM	0	0	0	1	0	2	7	4	1	0	0	0	0	0	0	0	0	15
4:00 PM	0	0	0	0	0	0	6	4	1	0	0	0	0	0	0	0	0	11
5:00 PM	0	0	0	0	0	1	2	0	2	0	0	0	0	0	0	0	0	5
6:00 PM	0	0	0	1	0	4	0	2	0	0	0	0	0	0	0	0	0	7
7:00 PM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2	3	16	47	43	10	0	0	0	0	0	0	0	0	121
Percent	0.0%	0.0%	0.0%	1.7%	2.5%	13.2%	38.8%	35.5%	8.3%	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)	39.3	mph	Mean (Average) Speed	39.0 mph
85th Percentile	43.6	mph	10 mph Pace	35.0 - 45.0 mph
95th Percentile	46.4	mph	Percent in Pace	74.4 %

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 154 - Y20001

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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	1	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	0	1	0	3	2	1	1	0	0	0	0	0	0	0	0	8
9:00 AM	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	0	0	7
10:00 AM	0	0	0	0	0	3	3	3	1	0	0	0	0	0	0	0	0	10
11:00 AM	0	0	0	0	1	0	4	0	1	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	0	0	1	5	2	1	2	0	0	0	0	0	0	0	0	11
1:00 PM	0	0	0	0	1	2	4	1	1	0	0	0	0	0	0	0	0	9
2:00 PM	0	0	1	0	0	1	4	4	1	0	0	0	0	0	0	0	0	11
3:00 PM	0	0	0	0	0	2	7	2	0	0	1	0	0	0	0	0	0	12
4:00 PM	0	0	0	0	0	2	1	7	0	0	0	0	0	0	0	0	0	10
5:00 PM	0	0	0	0	0	1	3	6	2	0	0	0	0	0	0	0	0	12
6:00 PM	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	5
7:00 PM	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	1	4	27	47	34	9	0	1	0	0	0	0	0	0	124
Percent	0.0%	0.0%	0.8%	0.8%	3.2%	21.8%	37.9%	27.4%	7.3%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.1	mph	Mean (Average) Speed	38.1	mph
85th Percentile	42.8	mph	10 mph Pace	33.4 - 43.4	mph
95th Percentile	46.7	mph	Percent in Pace	75.8	%

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 154 - Y20001



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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	3	2	2	1	0	0	0	0	0	0	0	8
8:00 AM	0	0	0	0	1	2	3	2	1	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	0	1	0	1	3	4	0	1	0	0	0	0	0	0	0	10
10:00 AM	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	5
11:00 AM	0	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	7
12:00 PM	0	0	0	0	1	3	1	2	2	0	0	0	0	0	0	0	0	9
1:00 PM	0	0	0	0	1	0	6	3	0	1	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	0	0	0	7	1	2	0	0	0	0	0	0	0	0	10
3:00 PM	0	0	0	0	0	4	5	4	0	0	0	0	0	0	0	0	0	13
4:00 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	0	0	4	5	6	1	0	0	0	0	0	0	0	0	16
6:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
7:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2	4	18	41	31	11	3	0	0	0	0	0	0	0	110
Percent	0.0%	0.0%	0.0%	1.8%	3.6%	16.4%	37.3%	28.2%	10.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.6	mph	Mean (Average) Speed	38.9	mph
85th Percentile	44.4	mph	10 mph Pace	32.9 - 42.9	mph
95th Percentile	48.5	mph	Percent in Pace	68.2	%

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 154 - Y20001

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	6
9:00 AM	0	0	0	1	0	1	4	1	1	0	0	0	0	0	0	0	0	8
10:00 AM	0	0	0	0	0	0	1	3	1	0	1	0	0	0	0	0	0	6
11:00 AM	0	0	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	0	0	0	0	0	5	3	0	0	0	0	0	0	0	0	0	8
1:00 PM	0	0	0	0	2	3	1	2	2	0	0	0	0	0	0	0	0	10
2:00 PM	0	0	0	0	2	0	5	2	1	0	0	0	0	0	0	0	0	10
3:00 PM	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	5
4:00 PM	0	0	0	0	0	1	3	6	2	2	0	0	0	0	0	0	0	14
5:00 PM	0	0	0	0	0	0	4	4	1	0	0	0	0	0	0	0	0	9
6:00 PM	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	5
7:00 PM	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	3
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	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	2	4	15	36	31	11	2	1	0	0	0	0	0	0	102
Percent	0.0%	0.0%	0.0%	2.0%	3.9%	14.7%	35.3%	30.4%	10.8%	2.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.0	mph	Mean (Average) Speed	39.1	mph
85th Percentile	44.6	mph	10 mph Pace	33.8 - 43.8	mph
95th Percentile	49.2	mph	Percent in Pace	65.7	%

Location: Olinda Rd B/W Happy Valley Rd & Anderson Rd
Date Range: 4/3/2019 to 4/4/2019
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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	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	1	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	0	0	0	3	3	2	1	0	0	0	0	0	0	0	9
8:00 AM	0	0	0	0	1	1	3	5	1	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	0	1	0	2	3	3	0	1	0	0	0	0	0	0	0	10
10:00 AM	0	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	8
11:00 AM	0	0	0	1	1	2	2	2	1	0	0	0	0	0	0	0	0	9
12:00 PM	0	0	0	0	1	2	2	3	1	0	0	0	0	0	0	0	0	9
1:00 PM	0	0	0	0	1	1	5	2	1	1	0	0	0	0	0	0	0	11
2:00 PM	0	0	0	0	1	0	6	3	2	0	0	0	0	0	0	0	0	12
3:00 PM	0	0	0	1	0	3	6	4	1	0	0	0	0	0	0	0	0	15
4:00 PM	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	9
5:00 PM	0	0	0	0	0	3	4	3	2	0	0	0	0	0	0	0	0	12
6:00 PM	0	0	0	1	0	2	0	1	1	0	0	0	0	0	0	0	0	5
7:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	4	5	23	48	40	15	3	0	0	0	0	0	0	0	138
Percent	0.0%	0.0%	0.0%	2.9%	3.6%	16.7%	34.8%	29.0%	10.9%	2.2%	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)	39.0	mph	Mean (Average) Speed	39.0	mph
85th Percentile	43.9	mph	10 mph Pace	35.1 - 45.1	mph
95th Percentile	46.6	mph	Percent in Pace	71.0	%

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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	0	0	0	0	0	0	0	0	0	0
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	1	1	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	0	0	6
8:00 AM	0	0	0	1	0	2	3	2	1	0	0	0	0	0	0	0	0	9
9:00 AM	0	0	0	1	0	2	3	2	1	0	0	0	0	0	0	0	0	9
10:00 AM	0	0	0	0	0	2	2	3	1	0	1	0	0	0	0	0	0	9
11:00 AM	0	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	8
12:00 PM	0	0	0	0	1	3	4	2	1	0	0	0	0	0	0	0	0	11
1:00 PM	0	0	0	0	2	3	3	2	2	0	0	0	0	0	0	0	0	12
2:00 PM	0	0	1	0	1	1	5	3	1	0	0	0	0	0	0	0	0	12
3:00 PM	0	0	0	0	0	1	5	2	0	0	1	0	0	0	0	0	0	9
4:00 PM	0	0	0	0	0	2	2	7	1	1	0	0	0	0	0	0	0	13
5:00 PM	0	0	0	0	0	1	4	5	2	0	0	0	0	0	0	0	0	12
6:00 PM	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	6
7:00 PM	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	1	0	1	0	1	1	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	3	6	26	46	38	14	1	2	0	0	0	0	0	0	137
Percent	0.0%	0.0%	0.7%	2.2%	4.4%	19.0%	33.6%	27.7%	10.2%	0.7%	1.5%	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)	38.8	mph	Mean (Average) Speed	38.6	mph
85th Percentile	43.5	mph	10 mph Pace	33.8 - 43.8	mph
95th Percentile	47.7	mph	Percent in Pace	70.8	%