

Vehicle Speed Report Summary

Location: Locust St, Between East St & Park Marina Dr

Count Direction: Eastbound / Westbound

Date Range: 3/30/2022 to 3/31/2022

Site Code: Y24401

	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	24	88	516	736	776	493	100	6	2	0	0	0	0	0	0	0	0	2,741
Percent	0.9%	3.2%	18.8%	26.9%	28.3%	18.0%	3.6%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	10	66	252	413	705	562	108	5	1	0	0	0	0	0	0	0	0	2,122
Percent	0.5%	3.1%	11.9%	19.5%	33.2%	26.5%	5.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	34	154	768	1,149	1,481	1,055	208	11	3	0	0	0	0	0	0	0	0	4,863
Percent	0.7%	3.2%	15.8%	23.6%	30.5%	21.7%	4.3%	0.2%	0.1%	0.0%	0.0%	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)	25.1	mph		Mean (Average) Speed	25.0	mph	
85th Percentile	31.4	mph		10 mph Pace	18.5 - 28.5	mph	
95th Percentile	34.6	mph		Percent in Pace	56.1	%	
Westbound				Westbound			
50th Percentile (Median)	27.3	mph		Mean (Average) Speed	26.6	mph	
85th Percentile	32.4	mph		10 mph Pace	23.7 - 33.7	mph	
95th Percentile	35.1	mph		Percent in Pace	61.4	%	

Location: Locust St, Between East St & Park Marina Dr
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24401

Wednesday, March 30, 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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	6	5	2	4	0	0	0	0	0	0	0	0	0	0	0	17
7:00 AM	0	2	7	6	14	6	5	0	0	0	0	0	0	0	0	0	0	40
8:00 AM	1	2	16	20	11	8	2	0	0	0	0	0	0	0	0	0	0	60
9:00 AM	0	6	14	16	19	12	3	0	0	0	0	0	0	0	0	0	0	70
10:00 AM	2	4	24	26	24	11	2	1	0	0	0	0	0	0	0	0	0	94
11:00 AM	2	7	23	30	41	26	4	0	0	0	0	0	0	0	0	0	0	133
12:00 PM	2	6	16	39	46	34	2	0	0	0	0	0	0	0	0	0	0	145
1:00 PM	1	4	13	19	49	24	2	0	0	0	0	0	0	0	0	0	0	112
2:00 PM	1	4	14	17	47	12	7	0	0	0	0	0	0	0	0	0	0	102
3:00 PM	1	5	10	38	43	20	4	1	0	0	0	0	0	0	0	0	0	122
4:00 PM	4	4	15	27	33	22	7	0	0	0	0	0	0	0	0	0	0	112
5:00 PM	1	2	8	23	35	22	5	1	0	0	0	0	0	0	0	0	0	97
6:00 PM	1	2	6	8	9	7	1	0	1	0	0	0	0	0	0	0	0	35
7:00 PM	0	2	11	14	8	4	0	0	0	0	0	0	0	0	0	0	0	39
8:00 PM	1	1	5	8	4	2	0	0	0	0	0	0	0	0	0	0	0	21
9:00 PM	0	0	0	0	3	5	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0	5
Total	17	51	196	306	391	223	47	3	1	0	0	0	0	0	0	0	0	1,235
Percent	1.4%	4.1%	15.9%	24.8%	31.7%	18.1%	3.8%	0.2%	0.1%	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)	25.6	mph	Mean (Average) Speed	25.2	mph
85th Percentile	31.6	mph	10 mph Pace	22.8 - 32.8	mph
95th Percentile	34.7	mph	Percent in Pace	56.9	%

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 Site Code: Y24401

Wednesday, March 30, 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	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	1	3	2	4	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	3	10	7	21	21	4	0	0	0	0	0	0	0	0	0	0	66
8:00 AM	0	5	12	13	17	17	1	0	0	0	0	0	0	0	0	0	0	65
9:00 AM	0	5	14	7	23	17	2	0	0	0	0	0	0	0	0	0	0	68
10:00 AM	1	10	10	8	42	13	5	0	0	0	0	0	0	0	0	0	0	89
11:00 AM	1	1	10	27	35	16	1	0	0	0	0	0	0	0	0	0	0	91
12:00 PM	0	3	15	20	39	28	5	0	0	0	0	0	0	0	0	0	0	110
1:00 PM	0	4	7	17	32	28	4	0	0	0	0	0	0	0	0	0	0	92
2:00 PM	0	2	8	17	37	19	4	1	0	0	0	0	0	0	0	0	0	88
3:00 PM	0	3	7	14	25	26	6	0	0	0	0	0	0	0	0	0	0	81
4:00 PM	0	1	9	6	34	17	3	2	0	0	0	0	0	0	0	0	0	72
5:00 PM	0	1	7	14	18	27	3	0	0	0	0	0	0	0	0	0	0	70
6:00 PM	0	1	5	10	11	7	1	0	0	0	0	0	0	0	0	0	0	35
7:00 PM	0	2	4	6	10	5	0	0	1	0	0	0	0	0	0	0	0	28
8:00 PM	1	3	4	6	4	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 PM	0	1	0	6	3	2	0	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	5
Total	4	46	124	184	359	251	43	3	1	0	0	0	0	0	0	0	0	1,015
Percent	0.4%	4.5%	12.2%	18.1%	35.4%	24.7%	4.2%	0.3%	0.1%	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)	27.0	mph	Mean (Average) Speed	26.2	mph
85th Percentile	32.1	mph	10 mph Pace	23.0 - 33.0	mph
95th Percentile	34.9	mph	Percent in Pace	62.36	%

Location: Locust St, Between East St & Park Marina Dr
 Date Range: 3/30/2022 to 3/31/2022
 Site Code: Y24401

Thursday, March 31, 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	1	0	0	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	3	3	2	3	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	4	6	9	5	3	0	0	0	0	0	0	0	0	0	0	27
8:00 AM	0	2	8	15	20	18	1	0	0	0	0	0	0	0	0	0	0	64
9:00 AM	1	0	6	11	18	17	1	0	0	0	0	0	0	0	0	0	0	54
10:00 AM	0	2	12	23	25	19	7	0	0	0	0	0	0	0	0	0	0	88
11:00 AM	3	2	12	17	34	20	7	1	0	0	0	0	0	0	0	0	0	96
12:00 PM	0	3	5	32	42	24	4	0	0	0	0	0	0	0	0	0	0	110
1:00 PM	1	1	10	17	52	28	5	0	0	0	0	0	0	0	0	0	0	114
2:00 PM	1	3	14	22	31	24	2	0	0	0	0	0	0	0	0	0	0	97
3:00 PM	1	5	46	63	49	20	6	0	0	0	0	0	0	0	0	0	0	190
4:00 PM	0	2	66	77	29	28	7	1	1	0	0	0	0	0	0	0	0	211
5:00 PM	0	6	51	70	41	39	3	0	0	0	0	0	0	0	0	0	0	210
6:00 PM	0	5	33	30	13	8	1	0	0	0	0	0	0	0	0	0	0	90
7:00 PM	0	2	29	19	8	7	4	0	0	0	0	0	0	0	0	0	0	69
8:00 PM	0	1	14	16	7	4	2	0	0	0	0	0	0	0	0	0	0	44
9:00 PM	0	0	2	2	1	2	0	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	1	3	0	2	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	7	37	320	430	385	270	53	3	1	0	0	0	0	0	0	0	0	1,506
Percent	0.5%	2.5%	21.2%	28.6%	25.6%	17.9%	3.5%	0.2%	0.1%	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)	24.4	mph	Mean (Average) Speed	24.8	mph
85th Percentile	31.2	mph	10 mph Pace	18.5 - 28.5	mph
95th Percentile	34.4	mph	Percent in Pace	57.6	%

Location: Locust St, Between East St & Park Marina Dr
 Date Range: 3/30/2022 to 3/31/2022
 Site Code: Y24401

Thursday, March 31, 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	1	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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	1	1	3	1	1	2	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	3	12	24	8	1	0	0	0	0	0	0	0	0	0	0	48
8:00 AM	0	0	4	8	14	13	3	0	0	0	0	0	0	0	0	0	0	42
9:00 AM	0	0	4	14	11	12	4	0	0	0	0	0	0	0	0	0	0	45
10:00 AM	1	3	11	12	25	14	5	0	0	0	0	0	0	0	0	0	0	71
11:00 AM	0	2	9	11	30	20	6	0	0	0	0	0	0	0	0	0	0	78
12:00 PM	2	2	8	15	33	30	5	0	0	0	0	0	0	0	0	0	0	95
1:00 PM	0	2	7	19	29	30	2	0	0	0	0	0	0	0	0	0	0	89
2:00 PM	0	1	6	20	33	17	5	0	0	0	0	0	0	0	0	0	0	82
3:00 PM	1	1	11	22	35	37	9	1	0	0	0	0	0	0	0	0	0	117
4:00 PM	0	1	13	33	36	46	15	0	0	0	0	0	0	0	0	0	0	144
5:00 PM	0	1	14	22	31	43	3	0	0	0	0	0	0	0	0	0	0	114
6:00 PM	0	1	8	22	12	10	2	0	0	0	0	0	0	0	0	0	0	55
7:00 PM	1	1	13	9	16	10	1	1	0	0	0	0	0	0	0	0	0	52
8:00 PM	0	0	8	5	10	10	2	0	0	0	0	0	0	0	0	0	0	35
9:00 PM	0	1	2	1	1	4	1	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	3	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	6	20	128	229	346	311	65	2	0	0	0	0	0	0	0	0	0	1,107
Percent	0.5%	1.8%	11.6%	20.7%	31.3%	28.1%	5.9%	0.2%	0.0%	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)	27.6	mph	Mean (Average) Speed	26.9	mph
85th Percentile	32.7	mph	10 mph Pace	23.6 - 33.6	mph
95th Percentile	35.4	mph	Percent in Pace	60.52	%

Location: Locust St, Between East St & Park Marina Dr
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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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	0	5	4	2	4	0	0	0	0	0	0	0	0	0	0	0	15
7:00 AM	0	1	6	6	12	6	4	0	0	0	0	0	0	0	0	0	0	35
8:00 AM	1	2	12	18	16	13	2	0	0	0	0	0	0	0	0	0	0	64
9:00 AM	1	3	10	14	19	15	2	0	0	0	0	0	0	0	0	0	0	64
10:00 AM	1	3	18	25	25	15	5	1	0	0	0	0	0	0	0	0	0	93
11:00 AM	3	5	18	24	38	23	6	1	0	0	0	0	0	0	0	0	0	118
12:00 PM	1	5	11	36	44	29	3	0	0	0	0	0	0	0	0	0	0	129
1:00 PM	1	3	12	18	51	26	4	0	0	0	0	0	0	0	0	0	0	115
2:00 PM	1	4	14	20	39	18	5	0	0	0	0	0	0	0	0	0	0	101
3:00 PM	1	5	28	51	46	20	5	1	0	0	0	0	0	0	0	0	0	157
4:00 PM	2	3	41	52	31	25	7	1	1	0	0	0	0	0	0	0	0	163
5:00 PM	1	4	30	47	38	31	4	1	0	0	0	0	0	0	0	0	0	156
6:00 PM	1	4	20	19	11	8	1	0	1	0	0	0	0	0	0	0	0	65
7:00 PM	0	2	20	17	8	6	2	0	0	0	0	0	0	0	0	0	0	55
8:00 PM	1	1	10	12	6	3	1	0	0	0	0	0	0	0	0	0	0	34
9:00 PM	0	0	1	1	2	4	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	1	2	1	1	0	1	0	0	0	0	0	0	0	0	0	0	6
Total	15	47	264	375	394	252	54	6	2	0	0	0	0	0	0	0	0	1,409
Percent	1.1%	3.3%	18.7%	26.6%	28.0%	17.9%	3.8%	0.4%	0.1%	0.0%	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)	25.1	mph	Mean (Average) Speed	25.0	mph
85th Percentile	31.4	mph	10 mph Pace	18.5 - 28.5	mph
95th Percentile	34.6	mph	Percent in Pace	56.1	%

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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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	1	1	2	2	2	3	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	2	7	10	23	15	3	0	0	0	0	0	0	0	0	0	0	60
8:00 AM	0	3	8	11	16	15	2	0	0	0	0	0	0	0	0	0	0	55
9:00 AM	0	3	9	11	17	15	3	0	0	0	0	0	0	0	0	0	0	58
10:00 AM	1	7	11	10	34	14	5	0	0	0	0	0	0	0	0	0	0	82
11:00 AM	1	2	10	19	33	18	4	0	0	0	0	0	0	0	0	0	0	87
12:00 PM	1	3	12	18	36	29	5	0	0	0	0	0	0	0	0	0	0	104
1:00 PM	0	3	7	18	31	29	3	0	0	0	0	0	0	0	0	0	0	91
2:00 PM	0	2	7	19	35	18	5	1	0	0	0	0	0	0	0	0	0	87
3:00 PM	1	2	9	18	30	32	8	1	0	0	0	0	0	0	0	0	0	101
4:00 PM	0	1	11	20	35	32	9	1	0	0	0	0	0	0	0	0	0	109
5:00 PM	0	1	11	18	25	35	3	0	0	0	0	0	0	0	0	0	0	93
6:00 PM	0	1	7	16	12	9	2	0	0	0	0	0	0	0	0	0	0	47
7:00 PM	1	2	9	8	13	8	1	1	1	0	0	0	0	0	0	0	0	44
8:00 PM	1	2	6	6	7	5	1	0	0	0	0	0	0	0	0	0	0	28
9:00 PM	0	1	1	4	2	3	1	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	1	2	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	6
Total	8	39	132	213	359	287	59	4	1	0	0	0	0	0	0	0	0	1,102
Percent	0.7%	3.5%	12.0%	19.3%	32.6%	26.0%	5.4%	0.4%	0.1%	0.0%	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)	27.3	mph	Mean (Average) Speed	26.6	mph
85th Percentile	32.4	mph	10 mph Pace	23.7 - 33.7	mph
95th Percentile	35.1	mph	Percent in Pace	61.4	%