

Vehicle Speed Report Summary

Location: Main St, Between I-5 & 4th St

Count Direction: Northbound / Southbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: 121

	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	7	7	93	148	207	787	1,545	1,290	390	103	21	4	2	0	0	1	4,607
Percent	0.0%	0.2%	0.2%	2.0%	3.2%	4.5%	17.1%	33.5%	28.0%	8.5%	2.2%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	4	9	6	33	127	230	545	1,472	1,981	1,064	303	69	11	3	4	0	0	5,861
Percent	0.1%	0.2%	0.1%	0.6%	2.2%	3.9%	9.3%	25.1%	33.8%	18.2%	5.2%	1.2%	0.2%	0.1%	0.1%	0.0%	0.0%	100%
Total	6	16	13	126	275	437	1,332	3,017	3,271	1,454	406	90	15	5	4	0	1	10,468
Percent	0.1%	0.2%	0.1%	1.2%	2.6%	4.2%	12.7%	28.8%	31.2%	13.9%	3.9%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Northbound				Northbound			
50th Percentile (Median)	43.5	mph		Mean (Average) Speed	42.9	mph	
85th Percentile	49.1	mph		10 mph Pace	38.8 - 48.8	mph	
95th Percentile	52.9	mph		Percent in Pace	61.9	%	
Southbound				Southbound			
50th Percentile (Median)	46.2	mph		Mean (Average) Speed	45.7	mph	
85th Percentile	52.1	mph		10 mph Pace	40.9 - 50.9	mph	
95th Percentile	55.8	mph		Percent in Pace	60.2	%	

Location: Main St, Between I-5 & 4th St
 Date Range: 1/26/2022 to 1/27/2022
 Site Code: 121

Wednesday, January 26, 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	2	1	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	1	0	2	1	1	2	0	0	0	0	0	0	0	7
2:00 AM	0	0	0	1	0	1	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	1	1	0	4	1	2	0	0	0	0	0	0	0	9
4:00 AM	0	0	0	1	0	1	2	3	3	1	1	0	0	0	0	0	0	12
5:00 AM	0	0	2	1	1	1	4	17	10	3	0	1	0	0	0	0	0	40
6:00 AM	0	0	0	5	2	4	22	32	25	12	2	0	0	0	0	0	0	104
7:00 AM	0	0	0	7	13	14	31	44	34	20	4	0	0	0	0	0	0	167
8:00 AM	0	0	0	6	7	3	21	61	61	14	10	0	0	0	0	0	0	183
9:00 AM	0	0	0	4	2	5	21	50	38	17	0	1	0	0	0	0	0	138
10:00 AM	0	0	0	3	5	10	30	50	37	10	3	0	0	0	0	0	0	148
11:00 AM	0	0	1	4	4	8	29	62	36	15	3	0	0	0	0	0	0	162
12:00 PM	0	0	0	6	8	5	28	59	75	11	2	0	0	0	0	0	0	194
1:00 PM	0	0	0	0	5	9	33	78	42	16	3	1	0	0	0	0	0	187
2:00 PM	0	0	0	2	7	8	30	67	51	19	4	1	0	0	0	0	0	189
3:00 PM	1	1	1	4	5	4	25	54	44	17	7	0	0	0	0	0	0	163
4:00 PM	0	1	1	1	2	7	22	50	47	10	5	2	0	0	0	0	0	148
5:00 PM	0	0	0	1	4	8	19	46	56	9	5	2	0	1	0	0	0	151
6:00 PM	0	0	0	5	5	5	15	25	23	7	2	2	0	0	0	0	0	89
7:00 PM	0	0	0	2	0	3	10	18	18	4	3	0	1	0	0	0	0	59
8:00 PM	0	0	0	0	1	1	7	8	12	1	2	0	0	0	0	0	0	32
9:00 PM	0	0	0	0	1	1	6	8	3	1	1	1	0	0	0	0	0	22
10:00 PM	0	0	0	0	1	2	3	6	6	1	0	0	0	0	0	0	0	19
11:00 PM	0	0	0	1	0	0	1	3	1	0	1	0	0	0	0	0	0	7
Total	1	2	5	54	75	101	365	747	626	192	58	11	1	1	0	0	0	2,239
Percent	0.0%	0.1%	0.2%	2.4%	3.3%	4.5%	16.3%	33.4%	28.0%	8.6%	2.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.6	mph	Mean (Average) Speed	42.9	mph
85th Percentile	49.3	mph	10 mph Pace	39.8 - 49.8	mph
95th Percentile	53.1	mph	Percent in Pace	61.5	%

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Wednesday, January 26, 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	3	4	4	3	3	0	0	0	0	0	0	0	17
1:00 AM	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	1	4	1	5	4	1	0	0	0	0	1	0	0	18
4:00 AM	0	0	0	0	0	0	2	1	1	0	1	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	0	0	5	14	9	1	0	0	0	0	0	0	29
6:00 AM	0	0	0	2	0	6	10	13	21	19	10	3	1	1	1	0	0	87
7:00 AM	1	0	0	0	3	7	9	26	38	29	12	2	0	0	0	0	0	127
8:00 AM	0	0	0	0	5	2	10	27	48	40	13	3	0	0	0	0	0	148
9:00 AM	0	0	0	0	1	4	12	33	58	23	4	3	0	0	0	0	0	138
10:00 AM	0	0	0	1	3	6	19	49	56	31	16	0	0	0	0	0	0	181
11:00 AM	0	0	1	0	2	5	15	55	88	38	12	5	0	0	0	0	0	221
12:00 PM	0	0	0	0	8	9	24	60	68	36	5	3	0	0	0	0	0	213
1:00 PM	0	0	1	1	3	6	23	50	75	37	13	3	0	0	0	0	0	212
2:00 PM	0	0	0	1	5	11	29	65	97	47	11	2	1	0	0	0	0	269
3:00 PM	1	0	0	3	5	15	20	63	75	47	8	2	0	0	0	0	0	239
4:00 PM	0	0	0	4	6	10	27	76	114	55	4	1	0	0	0	0	0	297
5:00 PM	0	0	0	0	4	10	12	66	82	63	16	3	0	0	0	0	0	256
6:00 PM	0	1	0	1	4	6	22	34	48	25	7	2	0	0	0	0	0	150
7:00 PM	0	0	0	2	4	9	8	36	35	17	2	1	0	0	0	0	0	114
8:00 PM	0	1	0	0	3	4	4	22	21	9	4	2	0	0	1	0	0	71
9:00 PM	0	0	0	0	1	4	4	7	13	10	1	0	1	0	0	0	0	41
10:00 PM	0	0	0	0	0	1	3	7	12	4	0	0	0	0	0	0	0	27
11:00 PM	0	0	0	0	0	2	2	5	7	2	2	0	0	0	0	0	0	20
Total	2	2	2	16	58	124	261	710	983	545	143	35	3	1	3	0	0	2,888
Percent	0.1%	0.1%	0.1%	0.6%	2.0%	4.3%	9.0%	24.6%	34.0%	18.9%	5.0%	1.2%	0.1%	0.0%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.3	mph	Mean (Average) Speed	45.7	mph
85th Percentile	52.1	mph	10 mph Pace	42.2 - 52.2	mph
95th Percentile	55.8	mph	Percent in Pace	60.73	%

Location: Main St, Between I-5 & 4th St
 Date Range: 1/26/2022 to 1/27/2022
 Site Code: 121

Thursday, January 27, 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	2	1	1	5	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	0	0	0	0	1	1	3	2	2	0	0	0	0	0	0	0	9
2:00 AM	0	0	0	0	0	0	1	2	0	2	0	0	0	0	0	0	0	5
3:00 AM	0	0	0	0	0	1	2	4	4	0	1	0	0	0	0	0	0	12
4:00 AM	0	0	0	0	0	1	2	7	7	1	1	0	0	0	0	0	0	19
5:00 AM	0	0	1	1	0	0	9	10	10	5	0	2	0	0	0	0	0	38
6:00 AM	0	0	0	1	3	6	12	33	23	12	3	2	0	0	0	0	0	95
7:00 AM	0	0	0	7	11	12	26	66	44	12	7	0	0	0	0	0	0	185
8:00 AM	0	0	0	2	6	9	18	45	53	11	3	1	0	0	0	0	0	148
9:00 AM	0	0	0	2	5	8	15	43	37	19	2	0	0	1	0	0	0	132
10:00 AM	0	0	0	2	3	6	32	56	49	19	1	0	1	0	0	0	0	169
11:00 AM	0	0	0	4	4	12	30	57	48	11	4	2	0	0	0	0	0	172
12:00 PM	0	1	0	1	6	9	37	60	52	9	3	0	0	0	0	0	0	178
1:00 PM	0	0	0	5	3	6	36	61	55	15	2	0	0	0	0	0	0	183
2:00 PM	0	0	1	2	5	3	35	63	66	12	2	1	0	0	0	0	0	190
3:00 PM	0	0	0	5	7	3	48	90	54	9	0	0	0	0	0	0	0	216
4:00 PM	0	1	0	5	6	15	29	71	54	17	3	0	1	0	0	0	0	202
5:00 PM	0	1	0	1	2	1	22	43	45	18	5	1	1	0	0	0	0	140
6:00 PM	0	1	0	0	5	2	19	23	26	9	2	0	0	0	0	0	1	88
7:00 PM	1	0	0	1	2	5	21	25	12	10	2	1	0	0	0	0	0	80
8:00 PM	0	1	0	0	3	1	10	15	6	3	2	0	0	0	0	0	0	41
9:00 PM	0	0	0	0	0	1	8	9	10	1	0	0	0	0	0	0	0	29
10:00 PM	0	0	0	0	0	3	8	3	6	1	2	0	0	0	0	0	0	23
11:00 PM	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	5
Total	1	5	2	39	73	106	422	798	664	198	45	10	3	1	0	0	1	2,368
Percent	0.0%	0.2%	0.1%	1.6%	3.1%	4.5%	17.8%	33.7%	28.0%	8.4%	1.9%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.5	mph	Mean (Average) Speed	43.0	mph
85th Percentile	49.0	mph	10 mph Pace	38.8 - 48.8	mph
95th Percentile	52.7	mph	Percent in Pace	62.5	%

Location: Main St, Between I-5 & 4th St
Date Range: 1/26/2022 to 1/27/2022
Site Code: 121

Thursday, January 27, 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	1	0	0	8	4	1	2	0	0	0	0	0	0	16
1:00 AM	0	0	0	0	2	2	2	5	1	3	1	0	0	0	0	0	0	16
2:00 AM	0	0	0	0	1	1	2	4	1	2	0	0	0	0	0	0	0	11
3:00 AM	0	2	0	0	0	1	3	6	0	2	0	0	0	0	0	0	0	14
4:00 AM	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	0	1	0	1	1	5	10	12	4	2	2	0	0	0	0	38
6:00 AM	1	0	0	1	1	3	15	13	18	16	4	6	1	1	1	0	0	81
7:00 AM	0	0	0	1	3	5	7	35	39	27	15	2	1	1	0	0	0	136
8:00 AM	0	1	0	0	6	2	7	31	52	36	9	3	0	0	0	0	0	147
9:00 AM	0	0	0	1	5	8	13	41	45	32	10	3	0	0	0	0	0	158
10:00 AM	0	1	1	2	5	5	15	49	62	28	13	2	0	0	0	0	0	183
11:00 AM	0	0	0	2	1	8	21	56	76	39	13	2	0	0	0	0	0	218
12:00 PM	0	0	1	0	4	6	19	62	65	41	10	2	1	0	0	0	0	211
1:00 PM	0	0	0	1	10	12	18	55	69	41	12	0	0	0	0	0	0	218
2:00 PM	0	0	1	1	2	7	29	67	84	41	13	2	1	0	0	0	0	248
3:00 PM	1	0	0	0	5	6	24	66	90	55	11	2	0	0	0	0	0	260
4:00 PM	0	0	0	2	4	12	16	74	130	45	10	3	1	0	0	0	0	297
5:00 PM	0	0	1	1	9	10	23	71	103	43	15	2	0	0	0	0	0	278
6:00 PM	0	2	0	3	7	5	17	42	57	15	4	0	0	0	0	0	0	152
7:00 PM	0	0	0	0	3	3	25	28	24	6	3	0	1	0	0	0	0	93
8:00 PM	0	0	0	1	0	4	10	26	33	18	2	2	0	0	0	0	0	96
9:00 PM	0	0	0	0	0	2	3	5	17	9	7	1	0	0	0	0	0	44
10:00 PM	0	0	0	0	0	2	6	6	11	4	1	0	0	0	0	0	0	30
11:00 PM	0	1	0	0	0	1	6	4	5	3	1	0	0	0	0	0	0	21
Total	2	7	4	17	69	106	284	762	998	519	160	34	8	2	1	0	0	2,973
Percent	0.1%	0.2%	0.1%	0.6%	2.3%	3.6%	9.6%	25.6%	33.6%	17.5%	5.4%	1.1%	0.3%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.2	mph	Mean (Average) Speed	45.6	mph
85th Percentile	52.1	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	55.9	mph	Percent in Pace	60.21	%

Location: Main St, Between I-5 & 4th St
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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	1	1	2	3	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	1	1	2	2	2	2	0	0	0	0	0	0	0	10
2:00 AM	0	0	0	1	0	1	2	1	1	1	0	0	0	0	0	0	0	7
3:00 AM	0	0	0	0	1	1	1	4	3	1	1	0	0	0	0	0	0	12
4:00 AM	0	0	0	1	0	1	2	5	5	1	1	0	0	0	0	0	0	16
5:00 AM	0	0	2	1	1	1	7	14	10	4	0	2	0	0	0	0	0	42
6:00 AM	0	0	0	3	3	5	17	33	24	12	3	1	0	0	0	0	0	101
7:00 AM	0	0	0	7	12	13	29	55	39	16	6	0	0	0	0	0	0	177
8:00 AM	0	0	0	4	7	6	20	53	57	13	7	1	0	0	0	0	0	168
9:00 AM	0	0	0	3	4	7	18	47	38	18	1	1	0	1	0	0	0	138
10:00 AM	0	0	0	3	4	8	31	53	43	15	2	0	1	0	0	0	0	160
11:00 AM	0	0	1	4	4	10	30	60	42	13	4	1	0	0	0	0	0	169
12:00 PM	0	1	0	4	7	7	33	60	64	10	3	0	0	0	0	0	0	189
1:00 PM	0	0	0	3	4	8	35	70	49	16	3	1	0	0	0	0	0	189
2:00 PM	0	0	1	2	6	6	33	65	59	16	3	1	0	0	0	0	0	192
3:00 PM	1	1	1	5	6	4	37	72	49	13	4	0	0	0	0	0	0	193
4:00 PM	0	1	1	3	4	11	26	61	51	14	4	1	1	0	0	0	0	178
5:00 PM	0	1	0	1	3	5	21	45	51	14	5	2	1	1	0	0	0	150
6:00 PM	0	1	0	3	5	4	17	24	25	8	2	1	0	0	0	0	1	91
7:00 PM	1	0	0	2	1	4	16	22	15	7	3	1	1	0	0	0	0	73
8:00 PM	0	1	0	0	2	1	9	12	9	2	2	0	0	0	0	0	0	38
9:00 PM	0	0	0	0	1	1	7	9	7	1	1	1	0	0	0	0	0	28
10:00 PM	0	0	0	0	1	3	6	5	6	1	1	0	0	0	0	0	0	23
11:00 PM	0	0	0	1	0	0	1	4	1	0	1	0	0	0	0	0	0	8
Total	2	6	6	51	78	109	402	779	651	198	57	14	4	2	0	0	1	2,360
Percent	0.1%	0.3%	0.3%	2.2%	3.3%	4.6%	17.0%	33.0%	27.6%	8.4%	2.4%	0.6%	0.2%	0.1%	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)	43.5	mph	Mean (Average) Speed	42.9	mph
85th Percentile	49.1	mph	10 mph Pace	38.8 - 48.8	mph
95th Percentile	52.9	mph	Percent in Pace	61.9	%

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Total Study Average
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	1	2	2	6	4	2	1	0	0	0	0	0	0	18
1:00 AM	0	0	0	0	1	1	2	3	2	2	1	0	0	0	0	0	0	12
2:00 AM	0	0	0	0	1	1	1	3	2	1	0	0	0	0	0	0	0	9
3:00 AM	0	1	0	1	1	3	2	6	2	2	0	0	0	0	1	0	0	19
4:00 AM	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	7
5:00 AM	0	0	0	1	0	1	1	5	12	11	3	1	1	0	0	0	0	36
6:00 AM	1	0	0	2	1	5	13	13	20	18	7	5	1	1	1	0	0	88
7:00 AM	1	0	0	1	3	6	8	31	39	28	14	2	1	1	0	0	0	135
8:00 AM	0	1	0	0	6	2	9	29	50	38	11	3	0	0	0	0	0	149
9:00 AM	0	0	0	1	3	6	13	37	52	28	7	3	0	0	0	0	0	150
10:00 AM	0	1	1	2	4	6	17	49	59	30	15	1	0	0	0	0	0	185
11:00 AM	0	0	1	1	2	7	18	56	82	39	13	4	0	0	0	0	0	223
12:00 PM	0	0	1	0	6	8	22	61	67	39	8	3	1	0	0	0	0	216
1:00 PM	0	0	1	1	7	9	21	53	72	39	13	2	0	0	0	0	0	218
2:00 PM	0	0	1	1	4	9	29	66	91	44	12	2	1	0	0	0	0	260
3:00 PM	1	0	0	2	5	11	22	65	83	51	10	2	0	0	0	0	0	252
4:00 PM	0	0	0	3	5	11	22	75	122	50	7	2	1	0	0	0	0	298
5:00 PM	0	0	1	1	7	10	18	69	93	53	16	3	0	0	0	0	0	271
6:00 PM	0	2	0	2	6	6	20	38	53	20	6	1	0	0	0	0	0	154
7:00 PM	0	0	0	1	4	6	17	32	30	12	3	1	1	0	0	0	0	107
8:00 PM	0	1	0	1	2	4	7	24	27	14	3	2	0	0	1	0	0	86
9:00 PM	0	0	0	0	1	3	4	6	15	10	4	1	1	0	0	0	0	45
10:00 PM	0	0	0	0	0	2	5	7	12	4	1	0	0	0	0	0	0	31
11:00 PM	0	1	0	0	0	2	4	5	6	3	2	0	0	0	0	0	0	23
Total	3	7	6	21	70	121	279	741	997	538	158	38	8	2	3	0	0	2,992
Percent	0.1%	0.2%	0.2%	0.7%	2.3%	4.0%	9.3%	24.8%	33.3%	18.0%	5.3%	1.3%	0.3%	0.1%	0.1%	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	45.7	mph
85th Percentile	52.1	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	55.8	mph	Percent in Pace	60.2	%