
Memorandum

The City of Traverse City
Engineering Department



TO: Timothy J. Lodge, P.E., City Engineer
FROM: Abhishek Deora, Seasonal Engineering Aide
DATE: Tuesday, August 29th, 2017
SUBJECT: 24 Hour Speed and Volume of Monroe St between Bay St and Willow St

City Engineering performed a 24 hour speed study on Monroe St between Bay St and Willow St beginning on Monday, August 28th, 2017 concluded Tuesday, August 29th, 2017. This memo is to formalize City Engineering's initial data observations and findings with to the speed statistics and volume of vehicular traffic on Monroe Street.

The data was gathered using a JAMAR Radar Recorder, this data recorder collects both vehicle speed and volume using radar sensors in both Northbound and Southbound lanes. The raw data compiled and analyzed using TraxPro and reported vehicle speed count for every hour during the study in the increments of 5 miles per hour. The TraxPro software also compiled a report to be sent Traverse City Police Department to evaluate the possible percentage of enforceable violations. This data is organized into a small colored meter where red means there is a high enforcement potential and green equates to a low amount of speed infractions are occurring. For this report, the enforceable minimum speed a vehicle would need to be traveling is 5 miles per hour over the posted speed limit of 25 miles per hour.

During this 24 hour study, 1987 vehicles were recorded. The average (mean) speed of the 1987 vehicles is 27 miles per hour, with 66.0% of all vehicles traveling at speeds greater than the posted limit of 25 miles per hour. Giving motorist an extra 5 miles per hour over the posted speed limit for enforcement tolerance, the number of vehicles speeding is 21.3%.

Summary (Combined):

- **Mean Speed:** 27 MPH
- **Number of Vehicles above Posted Speed Limit** 66.0%
- **85th Percentile of Speed:** 31 MPH
- **95th Percentile of Speed:** 34 MPH

Enclosed:

Detailed TraxPro Speed Reports (Combined and Directional)
TraxPro Police Enforcement Reports

Monroe St
Between Bay St & Willow St
Speed

Site Code: 00000001
Station ID:
Monroe St
Bay St & Willow St
Latitude: 0' 0.0000 South

A=Norhbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/28/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	3	2	34	36	10	2	0	0	0	0	0	0	0	0	87	21-30	70
16:00	0	3	20	49	17	2	0	0	0	0	0	0	0	0	91	21-30	69
17:00	0	3	19	45	13	1	0	0	0	0	0	0	0	0	81	21-30	64
18:00	1	2	10	21	15	1	0	0	0	0	0	0	0	0	50	26-35	36
19:00	1	9	12	16	5	0	0	0	0	0	0	0	0	0	43	21-30	28
20:00	1	2	21	13	3	0	0	0	0	0	0	0	0	0	40	21-30	34
21:00	0	1	5	2	3	0	0	0	0	0	0	0	0	0	11	19-28	7
22:00	0	1	1	4	3	1	0	0	0	0	0	0	0	0	10	25-34	7
23:00	0	0	1	4	0	0	0	0	0	0	0	0	0	0	5	21-30	5
Total	6	23	123	190	69	7	0	0	0	0	0	0	0	0	418		
Percent	1.4%	5.5%	29.4%	45.5%	16.5%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	15:00	19:00	15:00	16:00	16:00	15:00									16:00		
	3	9	34	49	17	2									91		

Monroe St
Between Bay St & Willow St
Speed

Site Code: 00000001
Station ID:
Monroe St
Bay St & Willow St
Latitude: 0' 0.0000 South

A=Norhbound

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	76	999	Total	Pace Speed	Number in Pace
08/29/17	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	24-33	3
01:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	14-23	2
02:00	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	4	14-23	2
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	19-28	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	1	0	3	5	0	0	0	0	0	0	0	0	0	0	0	9	21-30	8
06:00	0	2	8	7	3	1	0	0	0	0	0	0	0	0	0	21	21-30	15
07:00	2	1	17	33	3	1	0	0	0	0	0	0	0	0	0	57	21-30	50
08:00	0	4	17	24	20	1	0	0	0	0	0	0	0	0	0	66	26-35	44
09:00	6	3	16	32	12	1	0	0	0	0	0	0	0	0	0	70	21-30	48
10:00	0	3	16	36	12	1	0	0	0	0	0	0	0	0	0	68	21-30	52
11:00	1	9	23	40	8	0	0	0	0	0	0	0	0	0	0	81	21-30	63
12 PM	4	14	37	26	4	0	0	0	0	0	0	0	0	0	0	85	21-30	63
13:00	4	2	26	28	13	0	0	0	0	0	0	0	0	0	0	73	21-30	54
14:00	2	4	27	39	12	2	1	0	0	0	0	0	0	0	0	87	21-30	66
15:00	0	6	15	23	6	1	0	0	0	0	0	0	0	0	0	51	21-30	38
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	20	50	207	297	96	8	1	0	0	0	0	0	0	0	0	679		
Percent	2.9%	7.4%	30.5%	43.7%	14.1%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	11:00	11:00	08:00	06:00										11:00		
Vol.	6	9	23	40	20	1										81		
PM Peak	12:00	12:00	12:00	14:00	13:00	14:00	14:00									14:00		
Vol.	4	14	37	39	13	2	1									87		
Total	26	73	330	487	165	15	1	0	0	0	0	0	0	0	0	1097		
Percent	2.4%	6.7%	30.1%	44.4%	15.0%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH
50th Percentile : 26 MPH
85th Percentile : 30 MPH
95th Percentile : 33 MPH

Stats
10 MPH Pace Speed : 21-30 MPH
Number in Pace : 817
Percent in Pace : 74.5%
Number of Vehicles > 25 MPH : 668
Percent of Vehicles > 25 MPH : 60.9%
Mean Speed(Average) : 26 MPH

Monroe St
Between Bay St & Willow St
Speed

Site Code: 00000001
Station ID:
Monroe St
Bay St & Willow St
Latitude: 0' 0.0000 South

B=Southbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/28/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	1	0	20	32	21	3	0	0	0	0	0	0	0	0	77	26-35	53
16:00	1	5	13	33	18	3	0	0	0	0	0	0	0	0	73	26-35	51
17:00	0	1	10	24	24	1	0	0	0	0	0	0	0	0	60	26-35	48
18:00	2	3	6	8	17	2	0	0	0	0	0	0	0	0	38	26-35	25
19:00	0	0	9	21	2	0	0	0	0	0	0	0	0	0	32	21-30	30
20:00	1	1	10	9	5	1	0	0	0	0	0	0	0	0	27	21-30	19
21:00	1	1	8	6	2	0	0	0	0	0	0	0	0	0	18	21-30	14
22:00	0	1	4	6	0	0	0	0	0	0	0	0	0	0	11	21-30	10
23:00	2	3	2	2	0	0	0	0	0	0	0	0	0	0	9	16-25	5
Total	8	15	82	141	89	10	0	0	0	0	0	0	0	0	345		
Percent	2.3%	4.3%	23.8%	40.9%	25.8%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	18:00	16:00	15:00	16:00	17:00	15:00									15:00		
	2	5	20	33	24	3									77		

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Between Bay St & Willow St
Speed

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Monroe St
Bay St & Willow St
Latitude: 0' 0.0000 South

B=Southbound

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Pace Speed	Number in Pace
08/29/17	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	19-28	2
01:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
04:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	14-23	1
05:00	1	1	0	4	3	3	0	0	0	0	0	0	0	0	12	26-35	7
06:00	2	4	2	17	8	2	0	0	0	0	0	0	0	0	35	26-35	25
07:00	2	2	17	34	21	5	0	0	0	0	0	0	0	0	81	26-35	55
08:00	0	0	10	39	18	5	1	0	0	0	0	0	0	0	73	26-35	57
09:00	0	1	11	29	23	1	0	1	0	0	0	0	0	0	66	26-35	52
10:00	0	3	16	32	13	1	0	0	0	0	0	0	0	0	65	21-30	48
11:00	0	5	12	28	11	2	0	0	0	0	0	0	0	0	58	21-30	40
12 PM	1	2	26	32	19	1	0	0	0	0	0	0	0	0	81	21-30	58
13:00	0	4	26	35	11	0	0	0	0	0	0	0	0	0	76	21-30	61
14:00	1	1	19	35	18	1	0	0	0	0	0	0	0	0	75	21-30	54
15:00	1	1	13	23	6	0	0	0	0	0	0	0	0	0	44	21-30	36
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	8	24	154	312	152	21	2	1	0	0	0	0	0	0	674		
Percent	1.2%	3.6%	22.8%	46.3%	22.6%	3.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00	11:00	07:00	08:00	09:00	07:00	04:00	09:00								07:00	
Vol.	2	5	17	39	23	5	1	1							81		
PM Peak	12:00	13:00	12:00	13:00	12:00	12:00										12:00	
Vol.	1	4	26	35	19	1									81		
Total	16	39	236	453	241	31	2	1	0	0	0	0	0	0	1019		
Percent	1.6%	3.8%	23.2%	44.5%	23.7%	3.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 22 MPH
50th Percentile : 27 MPH
85th Percentile : 32 MPH
95th Percentile : 34 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 694
Percent in Pace : 68.1%
Number of Vehicles > 25 MPH : 728
Percent of Vehicles > 25 MPH : 71.4%
Mean Speed(Average) : 28 MPH

Monroe St
Between Bay St & Willow St
Speed

Site Code: 00000001
Station ID:
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Bay St & Willow St
Latitude: 0' 0.0000 South

A=Northbound, B=Southbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/28/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	4	2	54	68	31	5	0	0	0	0	0	0	0	0	164	21-30	122
16:00	1	8	33	82	35	5	0	0	0	0	0	0	0	0	164	25-34	117
17:00	0	4	29	69	37	2	0	0	0	0	0	0	0	0	141	26-35	106
18:00	3	5	16	29	32	3	0	0	0	0	0	0	0	0	88	26-35	61
19:00	1	9	21	37	7	0	0	0	0	0	0	0	0	0	75	21-30	58
20:00	2	3	31	22	8	1	0	0	0	0	0	0	0	0	67	21-30	53
21:00	1	2	13	8	5	0	0	0	0	0	0	0	0	0	29	21-30	21
22:00	0	2	5	10	3	1	0	0	0	0	0	0	0	0	21	21-30	15
23:00	2	3	3	6	0	0	0	0	0	0	0	0	0	0	14	21-30	9
Total	14	38	205	331	158	17	0	0	0	0	0	0	0	0	763		
Percent	1.8%	5.0%	26.9%	43.4%	20.7%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	15:00	19:00	15:00	16:00	17:00	15:00									15:00		
	4	9	54	82	37	5									164		

Monroe St
Between Bay St & Willow St
Speed

Site Code: 00000001
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Bay St & Willow St
Latitude: 0' 0.0000 South

A=Northbound, B=Southbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/29/17	0	0	1	3	2	0	0	0	0	0	0	0	0	0	6	24-33	5
01:00	0	1	1	3	0	0	0	0	0	0	0	0	0	0	5	20-29	4
02:00	0	1	1	0	2	0	0	0	0	0	0	0	0	0	4	14-23	2
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
04:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	14-23	1
05:00	2	1	3	9	3	3	0	0	0	0	0	0	0	0	21	21-30	12
06:00	2	6	10	24	11	3	0	0	0	0	0	0	0	0	56	26-35	35
07:00	4	3	34	67	24	6	0	0	0	0	0	0	0	0	138	21-30	101
08:00	0	4	27	63	38	6	1	0	0	0	0	0	0	0	139	26-35	101
09:00	6	4	27	61	35	2	0	1	0	0	0	0	0	0	136	26-35	96
10:00	0	6	32	68	25	2	0	0	0	0	0	0	0	0	133	21-30	100
11:00	1	14	35	68	19	2	0	0	0	0	0	0	0	0	139	21-30	103
12 PM	5	16	63	58	23	1	0	0	0	0	0	0	0	0	166	21-30	121
13:00	4	6	52	63	24	0	0	0	0	0	0	0	0	0	149	21-30	115
14:00	3	5	46	74	30	3	1	0	0	0	0	0	0	0	162	21-30	120
15:00	1	7	28	46	12	1	0	0	0	0	0	0	0	0	95	21-30	74
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	28	74	361	609	248	29	3	1	0	0	0	0	0	0	1353		
Percent	2.1%	5.5%	26.7%	45.0%	18.3%	2.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	11:00	10:00	08:00	07:00	04:00	09:00								08:00	
Vol.	6	14	35	68	38	6	1	1								139	
PM Peak	12:00	12:00	12:00	14:00	14:00	14:00	14:00									12:00	
Vol.	5	16	63	74	30	3	1									166	
Total	42	112	566	940	406	46	3	1	0	0	0	0	0	0	2116		
Percent	2.0%	5.3%	26.7%	44.4%	19.2%	2.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 21 MPH
50th Percentile : 26 MPH
85th Percentile : 31 MPH
95th Percentile : 34 MPH

Stats
10 MPH Pace Speed : 21-30 MPH
Number in Pace : 1506
Percent in Pace : 71.2%
Number of Vehicles > 25 MPH : 1396
Percent of Vehicles > 25 MPH : 66.0%
Mean Speed(Average) : 27 MPH

Monroe St
Between Bay St & Willow St
Speed

Site Code: 0000001
Station ID:
Monroe St
Bay St & Willow St
Latitude: 0' 0.0000 South

Start Time	28-Aug-17 Mon	29-Aug-17 Tue	30-Aug-17 Wed	31-Aug-17 Thu	01-Sep-17 Fri	Weekday Average	02-Sep-17 Sat	03-Sep-17 Sun
12:00 AM	*	6	*	*	*	6	*	*
01:00	*	5	*	*	*	5	*	*
02:00	*	4	*	*	*	4	*	*
03:00	*	2	*	*	*	2	*	*
04:00	*	2	*	*	*	2	*	*
05:00	*	21	*	*	*	21	*	*
06:00	*	56	*	*	*	56	*	*
07:00	*	138	*	*	*	138	*	*
08:00	*	139	*	*	*	139	*	*
09:00	*	136	*	*	*	136	*	*
10:00	*	133	*	*	*	133	*	*
11:00	*	139	*	*	*	139	*	*
12:00 PM	*	166	*	*	*	166	*	*
01:00	*	149	*	*	*	149	*	*
02:00	*	162	*	*	*	162	*	*
03:00	164	95	*	*	*	130	*	*
04:00	164	*	*	*	*	164	*	*
05:00	141	*	*	*	*	141	*	*
06:00	88	*	*	*	*	88	*	*
07:00	75	*	*	*	*	75	*	*
08:00	67	*	*	*	*	67	*	*
09:00	29	*	*	*	*	29	*	*
10:00	21	*	*	*	*	21	*	*
11:00	14	*	*	*	*	14	*	*
Total	763	1353	0	0	0		0	0
Percentage	38.4%	68.1%	0.0%	0.0%	0.0%		0.0%	0.0%
AM Peak	-	08:00	-	-	-	-	-	-
Vol.	-	139	-	-	-	-	-	-
PM Peak	15:00	12:00	-	-	-	-	-	-
Vol.	164	166	-	-	-	-	-	-
Total		1353	0					

Speed Enforcement Evaluator

Location:
Monroe St

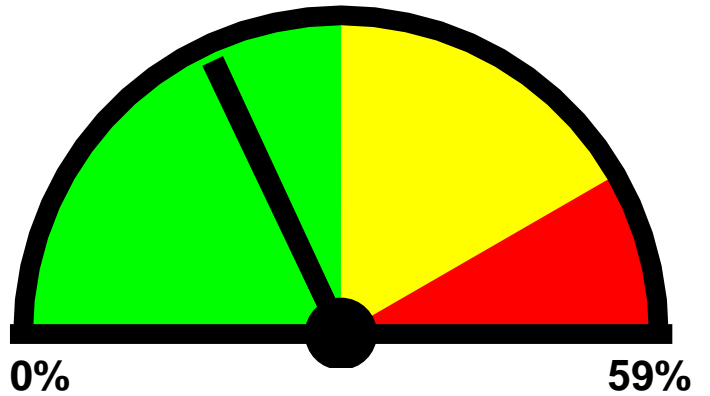
Total Percentage of Enforceable Violations

GPS:
0' 0.0000 South
0' 0.0000 East

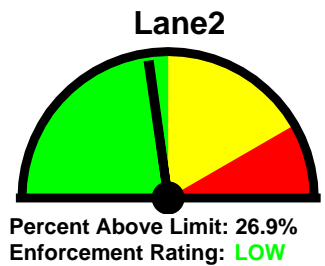
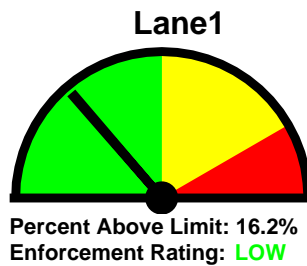
Closest Cross Street:
Bay St & Willow St

Analysis Dates:
Monday, August 28, 2017
Tuesday, August 29, 2017

Equipment Used:



0% **59%**
Posted Speed Limit: 25 MPH
Enforcement Tolerance: 5 MPH
Enforcement Limit: 31 MPH & Up
Percentage Above Limit: 21.3%
Enforcement Rating: **LOW**



Combined

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	3	35	125	624	999	433	46	4	1	0	0	0	0

85 percentile = 31

Lane1

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	3	24	79	370	518	176	15	1	0	0	0	0	0

85 percentile = 30

Lane2

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	0	11	46	254	481	257	31	3	1	0	0	0	0

85 percentile = 31

