
Memorandum

The City of Traverse City
Engineering Department



TO: Timothy J. Lodge, P.E., City Engineer
FROM: Abhishek Deora, Seasonal Engineering Aide
DATE: Tuesday, June 6th, 2017
SUBJECT: 24 Hour Speed and Volume of Eastern Ave between Pinecrest and Sheridan

City Engineering performed a 24 hour speed study on Eastern Ave between Pinecrest St and Sheridan Rd beginning on Monday, June 5th, 2017 concluded Tuesday, June 6th, 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 Eastern Ave.

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, 3891 vehicles were recorded. The average (mean) speed of the 3891 vehicles is 31 miles per hour, with 87.4% 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 50.4%.

Summary (Combined):

- **Mean Speed:** 30 MPH
- **Number of Vehicles above Posted Speed Limit** 86.7%
- **85th Percentile of Speed:** 34 MPH
- **95th Percentile of Speed:** 38 MPH

Enclosed:

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

Eastern Ave
Between Pinecrest and Sheridan Rd
Speed

Site Code: 00000001
Station ID:

Latitude: 0' 0.0000 Undefined

A= Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
06/05/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	1	7	19	35	45	9	0	0	0	0	0	0	0	0	116	26-35	80
15:00	1	5	31	77	43	15	1	1	0	0	0	0	0	0	174	26-35	120
16:00	5	2	15	74	65	17	4	0	0	0	0	0	0	0	182	26-35	139
17:00	2	2	14	60	74	20	3	2	0	0	0	0	0	0	177	26-35	134
18:00	6	3	10	45	58	19	2	0	0	0	0	0	0	0	143	26-35	103
19:00	1	1	5	38	38	10	0	0	0	0	0	0	0	0	93	26-35	76
20:00	6	1	6	27	34	11	0	0	0	0	0	0	0	0	85	26-35	61
21:00	3	0	3	21	22	8	1	0	0	0	0	0	0	0	58	26-35	43
22:00	0	0	2	14	13	7	2	0	0	0	0	0	0	0	38	26-35	27
23:00	0	0	1	10	1	0	0	0	0	0	0	0	0	0	12	22-31	11
Total	25	21	106	401	393	116	13	3	0	0	0	0	0	0	1078		
Percent	2.3%	1.9%	9.8%	37.2%	36.5%	10.8%	1.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	18:00	14:00	15:00	15:00	17:00	17:00	16:00	17:00							16:00		
	6	7	31	77	74	20	4	2						182			

Eastern Ave
Between Pinecrest and Sheridan Rd
Speed

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Station ID:

Latitude: 0' 0.0000 Undefined

A= Eastbound

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
06/06/17	0	0	1	6	4	0	1	0	0	0	0	0	0	0	12	26-35	10
01:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	26-35	3
02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
06:00	0	0	4	4	9	0	0	0	0	0	0	0	0	0	17	26-35	13
07:00	0	0	5	36	29	10	0	0	0	0	0	0	0	0	80	26-35	65
08:00	3	7	7	36	31	8	1	1	0	0	0	0	0	0	94	26-35	67
09:00	0	2	5	26	29	10	0	0	0	0	0	0	0	0	72	26-35	55
10:00	0	2	5	33	31	16	1	0	0	0	0	0	0	0	88	26-35	64
11:00	2	0	5	33	42	17	1	0	0	0	0	0	0	0	100	26-35	75
12 PM	0	2	6	55	42	11	2	0	0	0	0	0	0	0	118	26-35	97
13:00	0	1	5	43	49	10	0	1	0	0	0	0	0	0	109	26-35	92
14:00	4	7	16	39	33	11	1	0	0	0	0	0	0	0	111	26-35	72
15:00	2	13	25	53	20	4	0	0	0	0	0	0	0	0	117	21-30	78
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	11	34	84	368	322	97	7	2	0	0	0	0	0	0	925		
Percent	1.2%	3.7%	9.1%	39.8%	34.8%	10.5%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	08:00	07:00	11:00	11:00	00:00	08:00							11:00		
Vol.	3	7	7	36	42	17	1	1							100		
PM Peak	14:00	15:00	15:00	12:00	13:00	12:00	12:00	13:00							12:00		
Vol.	4	13	25	55	49	11	2	1							118		
Total	36	55	190	769	715	213	20	5	0	0	0	0	0	0	2003		
Percent	1.8%	2.7%	9.5%	38.4%	35.7%	10.6%	1.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 29 MPH
85th Percentile : 34 MPH
95th Percentile : 38 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 1484
Percent in Pace : 74.1%
Number of Vehicles > 25 MPH : 1722
Percent of Vehicles > 25 MPH : 86.0%
Mean Speed(Average) : 30 MPH

Eastern Ave
Between Pinecrest and Sheridan Rd
Speed

Site Code: 00000001
Station ID:

Latitude: 0' 0.0000 Undefined

B= Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
06/05/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	1	0	3	41	46	9	5	0	0	0	0	0	0	0	105	26-35	87
15:00	8	5	14	56	54	9	1	0	0	0	0	0	0	0	147	26-35	110
16:00	0	1	11	42	41	19	4	0	0	0	0	0	0	0	118	26-35	83
17:00	2	5	8	34	43	23	3	0	0	0	0	0	0	0	118	26-35	77
18:00	0	0	6	42	49	13	3	0	0	0	0	0	0	0	113	26-35	91
19:00	2	3	4	16	22	10	2	0	0	0	0	0	0	0	59	26-35	38
20:00	0	1	1	15	13	8	2	0	0	0	0	0	0	0	40	26-35	28
21:00	0	0	3	15	17	4	0	0	0	0	0	0	0	0	39	26-35	32
22:00	0	0	2	2	5	2	3	0	0	0	0	0	0	0	14	31-40	7
23:00	0	1	0	2	1	3	0	0	0	0	0	0	0	0	7	29-38	4
Total	13	16	52	265	291	100	23	0	0	0	0	0	0	0	760		
Percent	1.7%	2.1%	6.8%	34.9%	38.3%	13.2%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	15:00	15:00	15:00	15:00	15:00	17:00	14:00								15:00		
	8	5	14	56	54	23	5								147		

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B= Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
06/06/17	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	24-33	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	24-33	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	21-30	3
05:00	0	0	1	2	8	1	0	0	0	0	0	0	0	0	12	26-35	10
06:00	0	1	2	12	24	13	1	0	0	0	0	0	0	0	53	31-40	37
07:00	9	19	39	77	67	20	2	0	0	0	0	0	0	0	233	26-35	144
08:00	0	3	7	50	51	12	2	1	0	0	0	0	0	0	126	26-35	101
09:00	0	0	8	31	43	7	3	2	0	0	0	0	0	0	94	26-35	74
10:00	0	0	9	39	36	15	2	0	0	0	0	0	0	0	101	26-35	75
11:00	1	1	5	36	45	17	1	0	0	0	0	0	0	0	106	26-35	81
12 PM	2	5	8	23	35	13	2	1	0	0	0	0	0	0	89	26-35	58
13:00	1	2	3	33	48	23	3	0	0	0	0	0	0	0	113	26-35	81
14:00	0	1	6	24	37	12	1	0	0	0	0	0	0	0	81	26-35	61
15:00	3	3	17	46	34	8	2	0	0	0	0	0	0	0	113	26-35	80
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	16	35	105	378	430	141	19	4	0	0	0	0	0	0	1128		
Percent	1.4%	3.1%	9.3%	33.5%	38.1%	12.5%	1.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	07:00	07:00	07:00	09:00	09:00							07:00		
Vol.	9	19	39	77	67	20	3	2							233		
PM Peak	15:00	12:00	15:00	15:00	13:00	13:00	13:00	12:00							13:00		
Vol.	3	5	17	46	48	23	3	1							113		
Total	29	51	157	643	721	241	42	4	0	0	0	0	0	0	1888		
Percent	1.5%	2.7%	8.3%	34.1%	38.2%	12.8%	2.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 30 MPH
85th Percentile : 35 MPH
95th Percentile : 38 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 1364
Percent in Pace : 72.2%
Number of Vehicles > 25 MPH : 1651
Percent of Vehicles > 25 MPH : 87.4%
Mean Speed(Average) : 31 MPH

Eastern Ave
Between Pinecrest and Sheridan Rd
Speed

Site Code: 00000001
Station ID:

Latitude: 0' 0.0000 Undefined

A= Eastbound, B= Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
06/05/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	2	7	22	76	91	18	5	0	0	0	0	0	0	0	221	26-35	167
15:00	9	10	45	133	97	24	2	1	0	0	0	0	0	0	321	26-35	230
16:00	5	3	26	116	106	36	8	0	0	0	0	0	0	0	300	26-35	222
17:00	4	7	22	94	117	43	6	2	0	0	0	0	0	0	295	26-35	211
18:00	6	3	16	87	107	32	5	0	0	0	0	0	0	0	256	26-35	194
19:00	3	4	9	54	60	20	2	0	0	0	0	0	0	0	152	26-35	114
20:00	6	2	7	42	47	19	2	0	0	0	0	0	0	0	125	26-35	89
21:00	3	0	6	36	39	12	1	0	0	0	0	0	0	0	97	26-35	75
22:00	0	0	4	16	18	9	5	0	0	0	0	0	0	0	52	26-35	34
23:00	0	1	1	12	2	3	0	0	0	0	0	0	0	0	19	24-33	14
Total	38	37	158	666	684	216	36	3	0	0	0	0	0	0	1838		
Percent	2.1%	2.0%	8.6%	36.2%	37.2%	11.8%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	15:00	15:00	15:00	15:00	17:00	17:00	16:00	17:00							15:00		
	9	10	45	133	117	43	8	2							321		

Eastern Ave
Between Pinecrest and Sheridan Rd
Speed

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Station ID:

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Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
06/06/17	0	0	1	7	5	0	1	0	0	0	0	0	0	0	14	26-35	12
01:00	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	26-35	3
02:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	24-33	3
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
04:00	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	21-30	3
05:00	0	0	1	3	8	1	0	0	0	0	0	0	0	0	13	26-35	11
06:00	0	1	6	16	33	13	1	0	0	0	0	0	0	0	70	26-35	49
07:00	9	19	44	113	96	30	2	0	0	0	0	0	0	0	313	26-35	209
08:00	3	10	14	86	82	20	3	2	0	0	0	0	0	0	220	26-35	168
09:00	0	2	13	57	72	17	3	2	0	0	0	0	0	0	166	26-35	129
10:00	0	2	14	72	67	31	3	0	0	0	0	0	0	0	189	26-35	139
11:00	3	1	10	69	87	34	2	0	0	0	0	0	0	0	206	26-35	156
12 PM	2	7	14	78	77	24	4	1	0	0	0	0	0	0	207	26-35	155
13:00	1	3	8	76	97	33	3	1	0	0	0	0	0	0	222	26-35	173
14:00	4	8	22	63	70	23	2	0	0	0	0	0	0	0	192	26-35	133
15:00	5	16	42	99	54	12	2	0	0	0	0	0	0	0	230	26-35	153
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	27	69	189	746	752	238	26	6	0	0	0	0	0	0	2053		
Percent	1.3%	3.4%	9.2%	36.3%	36.6%	11.6%	1.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	07:00	07:00	11:00	08:00	08:00							07:00		
Vol.	9	19	44	113	96	34	3	2							313		
PM Peak	15:00	15:00	15:00	15:00	13:00	13:00	12:00	12:00							15:00		
Vol.	5	16	42	99	97	33	4	1							230		
Total	65	106	347	1412	1436	454	62	9	0	0	0	0	0	0	3891		
Percent	1.7%	2.7%	8.9%	36.3%	36.9%	11.7%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 30 MPH
85th Percentile : 34 MPH
95th Percentile : 38 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 2848
Percent in Pace : 73.2%
Number of Vehicles > 25 MPH : 3373
Percent of Vehicles > 25 MPH : 86.7%
Mean Speed(Average) : 30 MPH

Site Code: 0000001
 Station ID:
 Eastern Ave
 Between Pinecrest and Sheridan
 Latitude: 0' 0.0000 Undefined

Start Time	05-Jun-17 Mon	06-Jun-17 Tue	07-Jun-17 Wed	08-Jun-17 Thu	09-Jun-17 Fri	Weekday Average	10-Jun-17 Sat	11-Jun-17 Sun
12:00 AM	*	14	*	*	*	14	*	*
01:00	*	3	*	*	*	3	*	*
02:00	*	3	*	*	*	3	*	*
03:00	*	2	*	*	*	2	*	*
04:00	*	3	*	*	*	3	*	*
05:00	*	13	*	*	*	13	*	*
06:00	*	70	*	*	*	70	*	*
07:00	*	313	*	*	*	313	*	*
08:00	*	220	*	*	*	220	*	*
09:00	*	166	*	*	*	166	*	*
10:00	*	189	*	*	*	189	*	*
11:00	*	206	*	*	*	206	*	*
12:00 PM	*	207	*	*	*	207	*	*
01:00	*	222	*	*	*	222	*	*
02:00	221	192	*	*	*	206	*	*
03:00	321	230	*	*	*	276	*	*
04:00	300	*	*	*	*	300	*	*
05:00	295	*	*	*	*	295	*	*
06:00	256	*	*	*	*	256	*	*
07:00	152	*	*	*	*	152	*	*
08:00	125	*	*	*	*	125	*	*
09:00	97	*	*	*	*	97	*	*
10:00	52	*	*	*	*	52	*	*
11:00	19	*	*	*	*	19	*	*
Total	1838	2053	0	0	0		0	0
Percentage	53.9%	60.2%	0.0%	0.0%	0.0%		0.0%	0.0%
AM Peak	-	07:00	-	-	-	-	-	-
Vol.	-	313	-	-	-	-	-	-
PM Peak	15:00	15:00	-	-	-	-	-	-
Vol.	321	230	-	-	-	-	-	-
Total		2053	0					

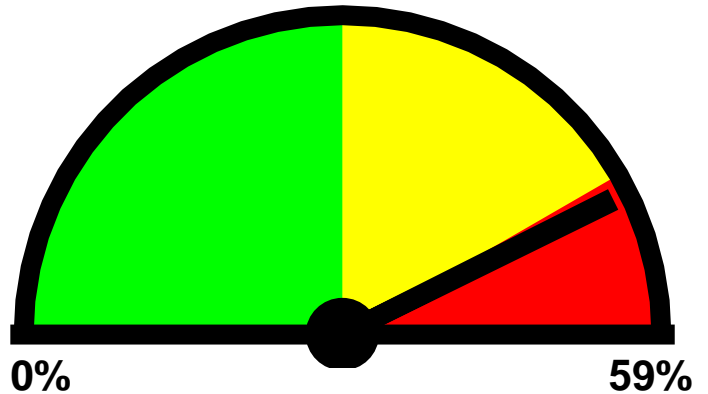
Speed Enforcement Evaluator

Location:
Eastern Ave

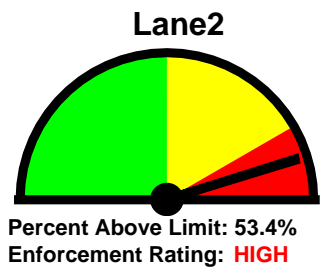
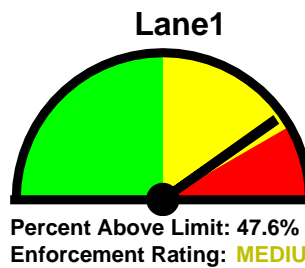
Total Percentage of Enforceable Violations

Closest Cross Street:
Between Pinecrest and Sheridan

Analysis Dates:
Monday, June 05, 2017
Tuesday, June 06, 2017



0% **59%**
Posted Speed Limit: 25 MPH
Enforcement Tolerance: 5 MPH
Enforcement Limit: 31 MPH & Up
Percentage Above Limit: 50.4%
Enforcement Rating: **HIGH**



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	9	54	106	347	1412	1436	454	62	9	0	0	0	0

85 percentile = 34

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	9	27	55	190	769	715	213	20	5	0	0	0	0

85 percentile = 34

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	27	51	157	643	721	241	42	4	0	0	0	0

85 percentile = 35

Best Times for Enforcement

Location:
Eastern Ave
Closest Cross Street:
Between Pinecrest and Sheridan

Analysis Dates:
Monday, June 05, 2017
Tuesday, June 06, 2017

Sun

Mon Combined: 4 PM to 6 PM
Lane1: 4 PM to 6 PM
Lane2: 5 PM to 7 PM

Tue Combined: Noon to 2 PM
Lane1: 11 AM to 1 PM
Lane2: 7 AM to 9 AM

Wed

Thu

Fri

Sat

