

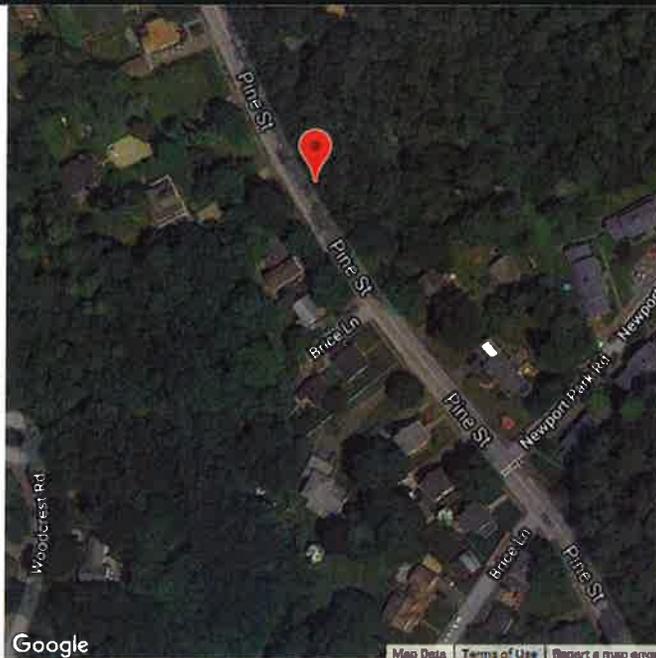


## SPEED DATA ANALYSIS

### Location



70 Pine Street  
Latitude: 42.579309  
Longitude: -70.777967



### Analysis Time Period



Start	End
1/20/2021	1/27/2021
1:55 PM	1:26 PM

### Vehicles Analyzed



17,711

### Speed Limit



25

### Total Enforceable Violations



3,851

### Enforcement Tolerance



10

### % Enforceable Violations



22%

### Average Speed



32

### Enforcement Rating

**HIGH**

### 85th Percentile Speed



37



## Speed Enforcement Evaluator

### Location

70 Pine Street

### Total Percentage of Enforceable Violations

### GPS

Latitude: 0.000000  
Longitude: 0.000000

Posted Speed Limit 25 MPH  
Enforcement Tolerance 10 MPH  
Enforcement Limit Greater than 35 MPH

### Analysis Dates

Start: 1/20/2021  
End: 1/27/2021

### Equipment Used

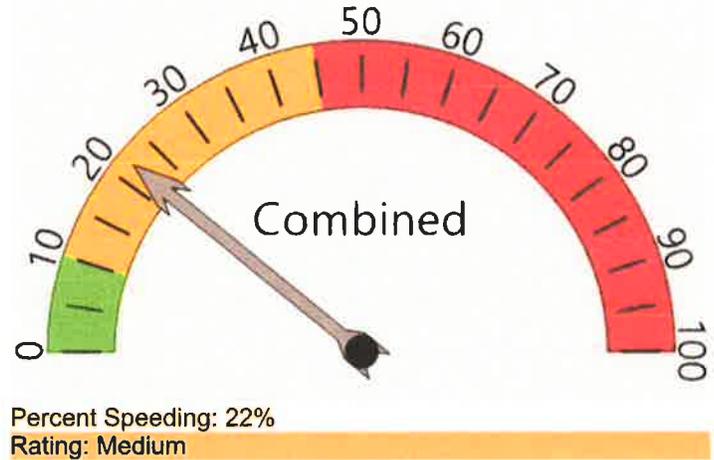
JAMAR Law Enforcement Data Radar

### Installed By

Lt. Mark McCoy

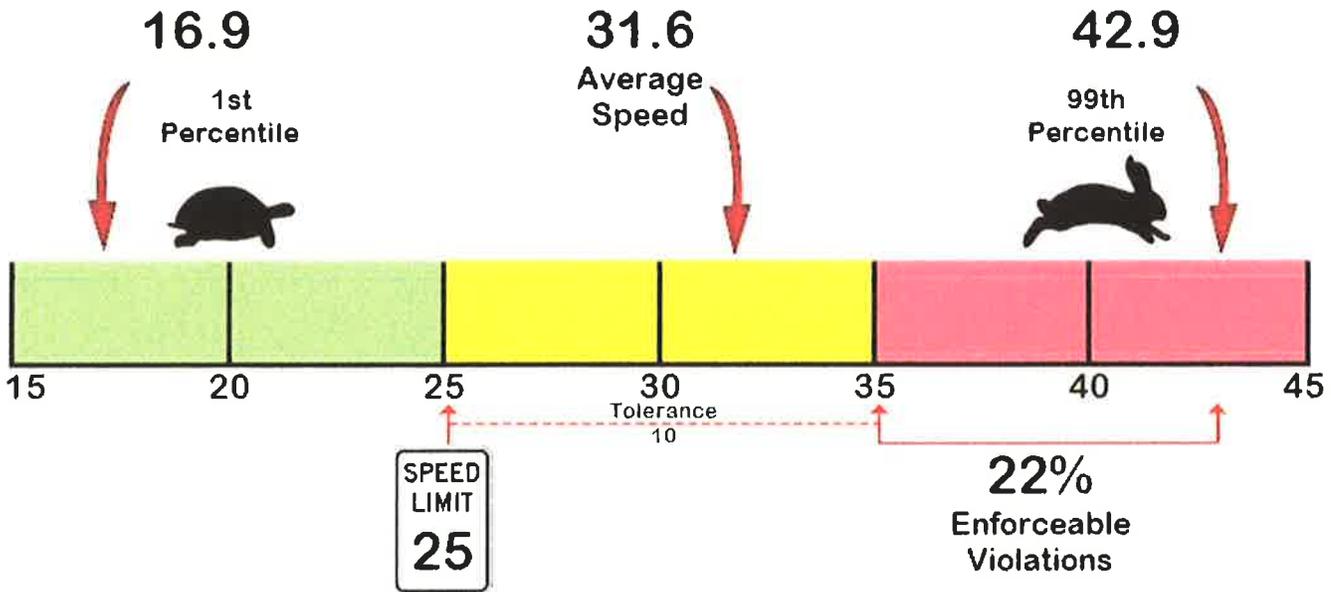
### Requested By

Chief Todd Fitzgerald



### ADT

2538



**Manchester-by-the-Sea Police Department**  
**10 Central Street**  
**Manchester-by-the-Sea, MA 01944**



**Vehicle Totals - Combined**

<= 35	<= 40	<= 45	<= 50	<= 55	<= 60	<= 65	<= 70	<= 75	<= 80	<= 85	<= 90	> 90
12665	4056	880	100	9	1	1	0	0	0	0	0	0
85th Percentile: 36.9												

**Vehicle Totals - South, 1**

<= 35	<= 40	<= 45	<= 50	<= 55	<= 60	<= 65	<= 70	<= 75	<= 80	<= 85	<= 90	> 90
7190	1389	160	21	3	1	1	0	0	0	0	0	0
85th Percentile: 34.9												

**Vehicle Totals - North, 2**

<= 35	<= 40	<= 45	<= 50	<= 55	<= 60	<= 65	<= 70	<= 75	<= 80	<= 85	<= 90	> 90
5475	2667	720	79	6	0	0	0	0	0	0	0	0
85th Percentile: 37.9												