



SPEED DATA ANALYSIS

Location



37 Lincoln Street
High School Driveway
Latitude: 42.580910
Longitude: -70.766388

Analysis Time Period



Start	End
6/30/26	7/8/26



Vehicles Analyzed



41,113

Speed Limit



20

Total Enforceable Violations



15,729

Enforcement Tolerance



10

% Enforceable Violations



38%

Average Speed



29

Enforcement Rating

HIGH

85th Percentile Speed



33



Speed Enforcement Evaluator

Location

37 Lincoln Street

Closest Cross Street

High School Driveway

Analysis Dates

Start: 6/30/26

End: 7/8/26

Equipment Used

JAMAR LE RADAR

Installed By

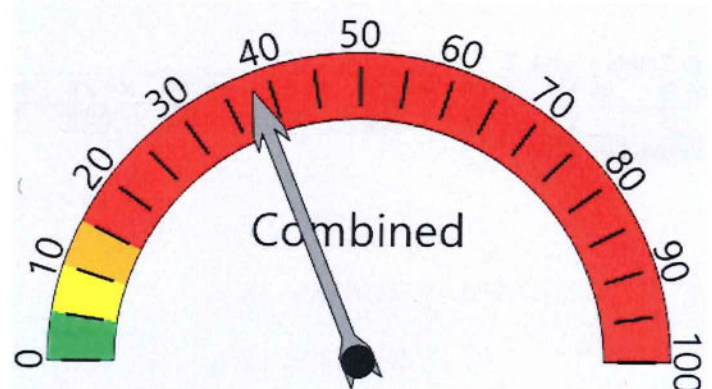
Lt. Mark Allen McCoy

Requested By

Chuck Dam DPW

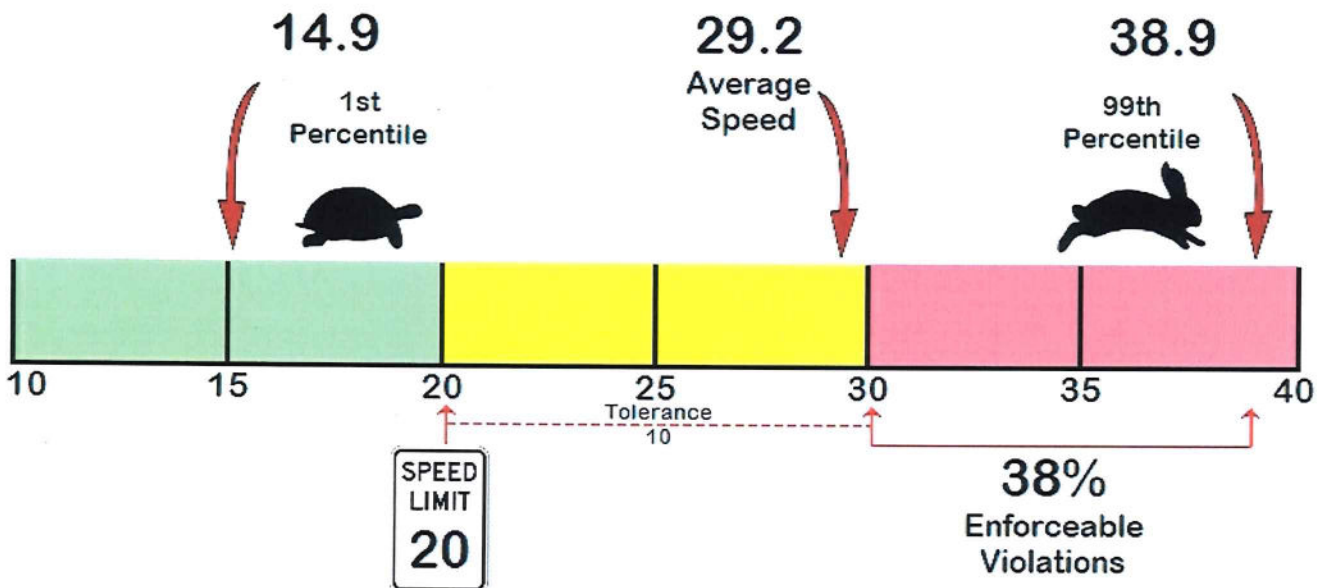
Total Percentage of Enforceable Violations

Posted Speed Limit 20 MPH
Enforcement Tolerance 10 MPH
Enforcement Limit Greater than 30 MPH



Percent Speeding: 38%

Rating: Severe



<= 3	<= 6	<= 9	<= 12	<= 15	<= 18	<= 21	<= 24	<= 27	<= 30	<= 33	<= 36	<= 39	> 39
0	0	74	144	229	535	1080	2961	7668	12693	9686	4395	1257	391

85th Percentile: 32.9

<= 3	<= 6	<= 9	<= 12	<= 15	<= 18	<= 21	<= 24	<= 27	<= 30	<= 33	<= 36	<= 39	> 39
0	0	64	66	108	227	579	1666	4007	5592	3991	1440	340	92

≤ 3	≤ 6	≤ 9	≤ 12	≤ 15	≤ 18	≤ 21	≤ 24	≤ 27	≤ 30	≤ 33	≤ 36	≤ 39	> 39
0	0	10	78	121	308	501	1295	3661	7101	5695	2955	917	299
85th Percentile: 33.9													

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

