

Forest Street
(@ Harold)

Traffic Study

SPEED LIMIT: 20 MPH

Oct 25th - Nov 2nd, 2019

9 days



Manchester by-the-Sea Police Department

10 Central Street
Manchester by-the-Sea, MA 01944
p. 978-526-1212 f. 978-526-2002

Prepared by: Ofc Ryan Machain

Towards Summer (Total #) 2193

Towards Mill (Total #) 2541

Total Vehicles on Forest St (#) 4734

Speed (MPH)

Vehicles (by speed range)

5-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-99
68	413	1796	1778	531	89	25	10	6	5	1	0	0	1	4

Towards Summer (Avg Speed) 24.52 mph

Towards Mill (Avg Speed) 25.74 mph

Average Speed on Forest St 25.13 mph

Vehicle Classifications

Motorcycle	395
Passenger Car	3264
Pickup Truck/Van	493
Buses	8
Single Unit - 2 Axles, 6 Tires	194
Single Unit Truck - 3 Axles	205
Single Unit Truck - 4 Axles	161
Single Unit Truck 4 Axles or less	1
Double Unit - 5 Axles	4
Double Unit - 6 Axles or more	5
Multi-Unit - 5 Axles or less	0
Multi - Unit - 6 Axles	4
Unclassified	0

NOTE: Seperate vehicles striking the tubes at the same time may result in vehicle misclassification or speed miscalculation.