

Forest Street (near Harold)

Traffic Study

July 16th - July 30th, 2018	14 days
Total Vehicles (#)	17221
Towards Mill (Total #)	9297
Towards Forest (Total #)	7924



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

Speed (MPH)	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
Vehicles (by speed range)	491	3403	8558	4269	469	24	4	2							

Towards Mill (Avg Speed)	22.60 mph
Towards Forest (Avg Speed)	22.86 mph
Average Speed on Mill Street	22.73 mph

Vehicle Classifications	
Motorcycle	50
Passenger Car	13885
Pickup Truck/Van	2593
Buses	21
Single Unit - 2 Axles, 6 Tires	433
Single Unit Truck - 3 Axles	106
Single Unit Truck - 4 Axles	26
Single Unit Truck 4 Axles or less	10
Double Unit - 5 Axles	4
Double Unit - 6 Axles or more	2
Multi-Unit - 5 Axles or less	0
Multi - Unit - 6 Axles	1
Unclassified	90

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