


Tappan Street (near # 14)

Traffic Study

June 16th - July 8th 2019	23 days	 <p>Manchester by-the-Sea Police Department 10 Central Street Manchester by-the-Sea, MA 01944 p. 978-526-1212 f. 978-526-2002</p> <p>Prepared by: Ofc Ryan Machain</p>													
Total Vehicles (#)	6980														
Towards Beach (Total #)	5235														
Towards Sea (Total #)	1745														
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)	567	1902	2928	1311	229	30	4	4	1	0	0	0	0	0	0
Towards Beach (Avg Speed)	21.96 MPH														
Towards Sea (Avg Speed)	19.64 MPH														
Average Speed on Proctor St	20.8 MPH														

Vehicle Classifications	
Motorcycle	436
Passenger Car	5319
Pickup Truck/Van	634
Buses	7
Single Unit - 2 Axles, 6 Tires	364
Single Unit Truck - 3 Axles	104
Single Unit Truck - 4 Axles	107
Single Unit Truck 4 Axles or less	1
Double Unit - 5 Axles	4
Double Unit - 6 Axles or more	3
Multi-Unit - 5 Axles or less	0
Multi - Unit - 6 Axles	1
Unclassified	0

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