


Old Neck Road

Traffic Study

July 9th - August 7th		30 days															<b>Manchester by-the-Sea Police Department</b> 10 Central Street Manchester by-the-Sea, MA 01944 p. 978-526-1212 f. 978-526-2002  Prepared by: Ofc Ryan Machain				
2019																					
Total Vehicles (#)		11373																			
Towards Town (Total #)		4432																			
Towards Eaglehead (Total #)		6941																			
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)		429	2260	4913	3173	531	32	3	1	2	2	2	1	2	0	2					
Towards Town (Avg Speed)		23.42 mph																			
Towards Eaglehead (Avg Speed)		23.09 mph																			
Average Speed on Proctor St		23.25 mph																			
Vehicle Classifications																					
Motorcycle		1348																			
Passenger Car		6941																			
Pickup Truck/Van		1317																			
Buses		10																			
Single Unit - 2 Axles, 6 Tires		941																			
Single Unit Truck - 3 Axles		340																			
Single Unit Truck - 4 Axles		448																			
Single Unit Truck 4 Axles or less		3																			
Double Unit - 5 Axles		7																			
Double Unit - 6 Axles or more		14																			
Multi-Unit - 5 Axles or less		0																			
Multi - Unit - 6 Axles		4																			
Unclassified		0																			
																		<b>NOTE:</b> Seperate vehicles striking the tubes at the same time may result in vehicle misclassification or speed miscalculation.			

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