

Forest Street Summary

Study Dates:

8/12/2016 - 8/31/2016

Unit Type:	PicoCount 2500	Unit ID:	MPD 2
Location:	Forest Street	Serial #:	16051074
Comments:	near Colburn Road	Hose A Counts:	34980
Hose Setup:	Two hoses, 36in, multi-lane	Hose B Counts:	35130
Scheme:	FHWA	Posted Speed:	25

Total Vehicles:	16661
Towards Mill Vehicles:	8804
Towards Harold Vehicles:	7857

Class Summary			
Class 1	48	Class 8	2
Class 2	14828	Class 9	3
Class 3	1415	Class 10	5
Class 4	10	Class 11	0
Class 5	180	Class 12	0
Class 6	138	Class 13	1
Class 7	31		

Speed Summary			
5-14 MPH	916	50-54 MPH	0
15-19 MPH	1657	55-59 MPH	0
20-24 MPH	6172	60-64 MPH	0
25-29 MPH	6295	65-69 MPH	0
30-34 MPH	1493	70-74 MPH	0
35-39 MPH	112	75-79 MPH	0
40-44 MPH	10	80-99 MPH	0
45-49 MPH	3		

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|-----------------------------------|-----------------------------------|----------------------------------|
| #1 Motorcycles - 2 Axles | #6 Single Unit Truck - 3 Axles | #11 Multi-Unit - 5 Axles or Less |
| #2 Passenger Cars - 2 Axles | #7 Single Unit - 4 Axles | #12 Multi-Unit - 6 Axles |
| #3 Pickup Trucks, Vans - 2 Axles | #8 Single Unit - 4 Axles or Less | #13 Multi-Unit - 7 Axles or More |
| #4 Buses | #9 Double Unit - 5 Axles | |
| #5 Single Unit - 2 Axles, 6 Tires | #10 Double Unit - 6 Axles or More | |

Speed Data:

INBOUND (avg): 23.81 mph

OUTBOUND (avg): 25.55 mph

BIDIRECTIONAL AVERAGE: 24.68 mph

Prepared By: Ofc Ryan Machain—Manchester by-the-Sea Police Department on September 12, 2016