

# Pleasant Street Summary

Study Dates:

8/4/2016 - 8/11/2016

Unit Type: PicoCount 2500	Unit ID: MPD 1
Location: Pleasant Street	Serial #: 16051047
Comments: Near Pulaski Drive	Hose A Counts: 25494
Hose Setup: Two hoses, 36in, multi-lane	Hose B Counts: 25322
Scheme: FHWA	Posted Speed: 25

Total Vehicles: 12209

Towards School Vehicles: 5952

Towards Pine Vehicles: 6257

### Speed Summary

5-14 MPH	152	50-54 MPH	4
15-19 MPH	678	55-59 MPH	3
20-24 MPH	3038	60-64 MPH	2
25-29 MPH	5714	65-69 MPH	0
30-34 MPH	2336	70-74 MPH	0
35-39 MPH	263	75-79 MPH	0
40-44 MPH	16	80-99 MPH	1
45-49 MPH	2		

### Class Summary

Class 1	51	Class 8	7
Class 2	10654	Class 9	2
Class 3	1234	Class 10	0
Class 4	8	Class 11	0
Class 5	220	Class 12	0
Class 6	32	Class 13	0
Class 7	1		

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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:

Towards School (avg): 27.37 mph

Towards Pine (avg): 26.17 mph

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**BIDIRECTIONAL AVERAGE:** 26.77 mph

**Prepared By: Ofc Ryan Machain—Manchester by-the-Sea Police Department on September 21, 2016**