

# Pine Street Summary

Study Dates:

9/12/2016 - 9/21/2016

Unit Type:	PicoCount 2500	Unit ID:	MPD 1
Location:	Pine Street	Serial #:	16051047
Comments:	near # 66	Hose A Counts:	65482
Hose Setup:	Two hoses, 36in, multi-lane	Hose B Counts:	65371
Scheme:	FHWA	Posted Speed:	35

  

Total Vehicles:	31584
Outbound Vehicles:	15790
Inbound Vehicles:	15794

  

Class 1	216	Class 8	38
Class 2	27684	Class 9	30
Class 3	2774	Class 10	2
Class 4	120	Class 11	0
Class 5	544	Class 12	1
Class 6	156	Class 13	2
Class 7	17		

  

5-14 MPH	63	50-54 MPH	15
15-19 MPH	321	55-59 MPH	8
20-24 MPH	2943	60-64 MPH	6
25-29 MPH	14389	65-69 MPH	4
30-34 MPH	11851	70-74 MPH	5
35-39 MPH	1819	75-79 MPH	1
40-44 MPH	129	80-99 MPH	13
45-49 MPH	15		

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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): 28.88 mph

OUTBOUND (avg): 29.76 mph

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BIDIRECTIONAL AVERAGE: 29.32 mph

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