

**Newton Flotman SAM2 speed monitor (Short Street, one-way from A140)**

**March - April 2017**

**TRAFFIC ANALYSIS REPORT**

For Project: Short Street  
 Location/Name: Incoming Direction  
 Report Generated: 05/12/2017 16:47:44  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 12/03/2017 13:10:00 through 23/04/2017 15:40:00

85th Percentile Speed = 28.0 mph  
 85th Percentile Vehicles = 21,261 counts  
 Max Speed = 45.0 mph on 14/03/2017 03:55:00  
 Total Vehicles = 25,013 counts  
 AADT: 594.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		686	589
AM peak	8:00 to 9:00	50	41
PM peak	2:00 to 3:00	48	41

Speed  
 Speed limit: 30 mph  
 85th Percentile Speed: 28.0 mph  
 Average Speed: 22.5 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	77	142	133	168	158	67	27
% over limit	2.2	3.3	3.1	3.8	3.8	2.5	1.6
Avg speeder	32.7	32.6	32.7	32.6	32.6	32.6	32.5

