

Newton Flotman SAM2 speed monitor (St Mary's Close, downhill)

December 2015

TRAFFIC ANALYSIS REPORT

For Project: St Marys Close downhill
 Location/Name: Downhill
 Report Generated: 14/12/2017 09:41:49
 Speed Intervals = 5 mph
 Time Intervals = 5 minutes

Traffic Report From 14/12/2015 14:15:00 through 30/12/2015 22:15:00

85th Percentile Speed = 28.7 mph
 85th Percentile Vehicles = 6,758 counts
 Max Speed = 55.0 mph on 18/12/2015 23:15:00
 Total Vehicles = 7,950 counts
 AADT: 486.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		456	478
AM peak	10:00 to 11:00	43	36
PM peak	4:00 to 5:00	46	58

Speed

Speed limit: 30 mph
 85th Percentile Speed: 28.7 mph
 Average Speed: 22.1 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	99	112	110	99	63	75	77
% over limit	8.7	7.6	9.7	8.1	7.4	9.7	5.6
Avg speeder	32.9	33.1	33.3	33.2	33.2	33.2	33.1

