

Quarterly report on traffic and speed monitoring – October 2018

This is the first report of a new quarterly series. The mobile speed indicator device (SID) was first installed on 30th July, and moved on 10th September. It is intended that the SID will be moved every five weeks or so, and the results reported on the PC’s website, published in these reports, and also summarised in Carlton News (PC Minutes p.1723/4 refers).

a) Main Street, street lighting column 18, eastbound vehicles, 30th July to 10th Sept 2018

For Project: Main St C18 Eastbound
 Location/Name: Incoming Dir
 Report Generated: 10/09/2018 10:16:13
 Speed Intervals = 5 mph
 Time Intervals = 5 minutes

Traffic Report from 30/07/2018 08:56:16 through to 10/09/2018 09:32:11

85th Percentile Speed = 29.8 mph
 85th Percentile Vehicles = 15,797 counts
 Max Speed = 50.0 mph on 26/08/2018 09:45:00
 Total Vehicles = 18,585 counts
 AADT: 442.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		681	635
AM peak	8:00 to 9:00	54	44
PM peak	5:00 to 6:00	76	66

Speed

Speed limit: 30 mph
 85th Percentile Speed: 29.8 mph
 Average Speed: 23.8 mph

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	329	402	463	427	460	230	212
% over limit	14.3	15.6	16.3	11.4	15.8	10.8	10.3
Avg speeder	33.1	33.0	33.2	33.1	33.1	33.1	33.1