

Main Street, street lighting column 7, eastbound vehicles, 18th to 27th November 2019

The SID was deployed from 18th November to 16th December, but there were significant storm episodes on 28th November, and between 6th and 14th December. Details can be found in Report 2020-01 (c-f).

The selected data tabulated here included no storm episodes.

For Project: Main St C7 Ebd
Location/Name: Incoming Dir
Report Generated: 16/12/2019 20:41:45
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic report from 18/11/2019 11:00:00 through 27/11/2019 11:00:00

85th Percentile Speed = 33.0 mph
85th Percentile Vehicles = 5,497 counts
Max Speed = 55.0 mph on 21/11/2019 18:15:00
Total Vehicles = 6,467 counts
AADT: 718.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		721	642
AM peak	8:00 to 9:00	98	76
PM peak	3:00 to 4:00	93	78

Speed

Speed limit: 30 mph
85th Percentile Speed: 33.0 mph
Average Speed: 27.5 mph

	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Count over limit	362	422	288	270	213	159	133
% over limit	27.7	27.4	26.3	31.9	26.8	32.9	33.1
Avg speeder	33.6	33.8	33.8	33.9	33.7	33.9	33.7