

# Carlton Parish Council

## Speed Indicator Device (SID): interim report

### Bosworth Road, street lighting column 6, northbound vehicles 23<sup>rd</sup> June to 23<sup>rd</sup> July 2021

For Project: 2021 Bosworth Rd Nbd  
Location/Name: Incoming  
Report Generated: 26/07/2021 03:06:31 PM  
Speed Intervals = 5 MPH  
Time Intervals = Instant

#### Traffic Report From 23/06/2021 01:00:00 pm through 23/07/2021 05:59:59 am

85th Percentile Speed = 43.7 MPH  
85th Percentile Vehicles = 19,224 counts  
Max Speed = 75.0 MPH on 09/07/2021 19:05:00  
Total Vehicles =22,617 counts  
AADT: 761.3

#### Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		758	726
AM Peak	07:00 to 08:00	71	60
PM Peak	03:00 to 04:00	82	74

#### Speed

Speed Limit: 30 MPH  
85th Percentile Speed: 43.7 MPH  
50th Percentile Speed: 34.9 MPH  
10 MPH Pace Interval: 35.0 MPH to 45.0 MPH  
Average Speed: 33.5 MPH

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Count over limit	2103	2202	2766	3192	2569	1893	1543
% over limit	70.0	70.0	75.1	76.0	75.5	70.8	61.5
Avg Speeder	39.1	39.1	38.9	38.9	38.7	38.6	38.7

#### Storm episodes

There were no significant storm episodes during this period.