

# Carlton Parish Council

## Speed Indicator Device (SID): Interim report

**Main Street, street lighting column 7, westbound vehicles  
12<sup>th</sup> June to 10<sup>th</sup> July 2024**

For Project: 2024 Main St C7 WBd  
Location/Name: Incoming  
Report Generated: 10/07/2024 12:34:53  
Speed Intervals = 5 MPH  
Time Intervals = Instant

### Traffic Report From 12/06/2024 10:00:00 through 10/07/2024 12:59:59

85th Percentile Speed = 32.8 MPH  
85th Percentile Vehicles = 19,202 counts  
Max Speed = 55.0 MPH on 18/06/2024 19:50:00  
Total Vehicles = 22,590 counts  
AADT: 803.2

### Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		879	781
AM Peak	08:00 to 09:00	102	79
PM Peak	15:00 to 16:00	72	63

### Speed

Speed Limit: 30 MPH  
85th Percentile Speed: 32.8 MPH  
50th Percentile Speed: 27.2 MPH  
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH  
Average Speed: 25.9 MPH

	Mon	Tues	Wed	Thur	Fri	Sat	Sun
Count over limit	1023	1061	1065	944	1025	638	533
% over limit	32.0	22.3	30.1	28.4	29.3	27.0	27.7
Avg Speeder	33.6	33.7	33.4	33.5	33.6	33.7	33.7
Avg Speed	15.1	10.9	14.3	14.9	15.0	17.5	18.5

## **Storm episodes and Chart**

The raw dataset was deleted by mistake during data processing and cannot be recovered. No information is available on storm episodes, no graph can be produced and no further analysis is possible.

Please accept my apology for this error.

C J Peat  
Parish Clerk  
10.7.2024