

Report to Council on data (March and April) downloaded from the static SID on Clifford Road.

Firstly, please ignore that the data on the charts is in kilometres per hour, it is in fact in mph.

For the months of March and April (01/03/2021 – 30/04/2021) the following speed values have been recorded by the static SID on Clifford Road:

10% (10th percentile) of recordings were less than 17mph.
30% (30th percentile) of recordings were less than 21mph (70% were in violation of the speed limit).
50% (50th percentile) of recordings were less than 24mph.
85% (85th percentile) of recordings were less than 31mph (15% exceeded the limit by at least 10mph).

The maximum speed recorded was 68mph.

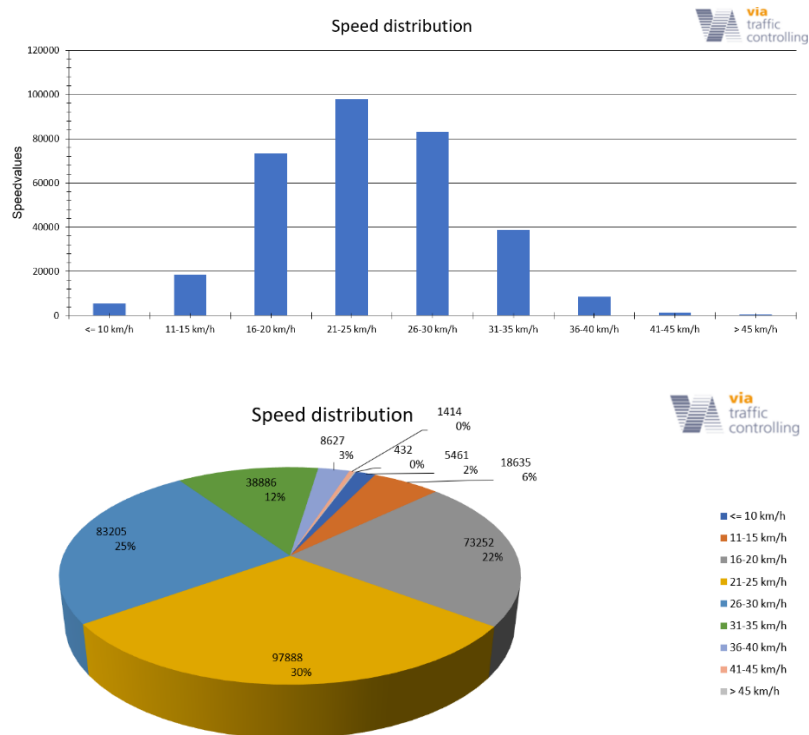
For the Easter School Holiday period (02/04/2021 – 16/04/2021) there was no significant change in the data during the school drop-off and pick-up times and the overall change was minimal:

During this two-week period, the maximum speed recorded was 61mph.

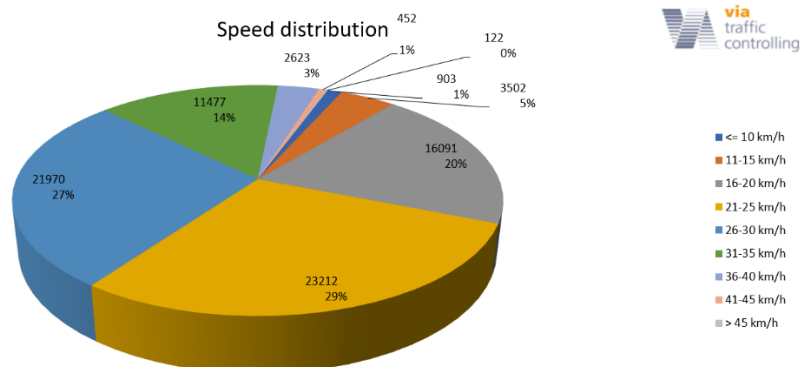
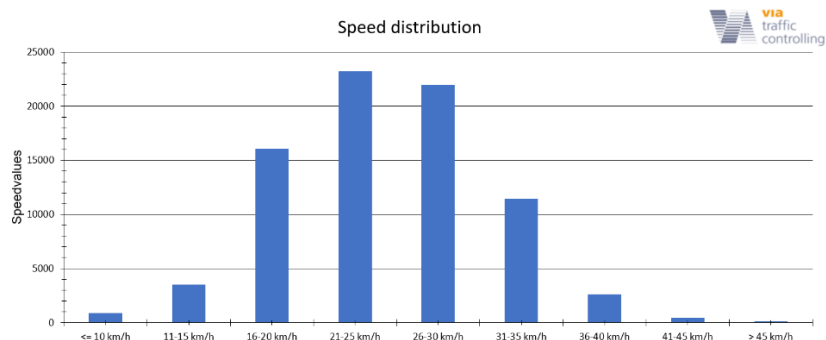
10% (10th percentile) increased to 18mph.
50% (50th percentile) increased to 25mph.

The data is displayed in both Bar and Pie chart formats below.

All data from March and April.



Data from the Easter holiday period.



The more sophisticated presentation of the data (by Harry Bramma) does not demonstrate any obvious change in the patterns other than the volume of traffic increases markedly after 7.00am and decreases after 8.00pm and the volume decreases on Saturdays and even further on Sundays. The higher speeds are random throughout the week but the excessive ones (65mph – 70mph) usually occur at night.

The SID picks up the traffic along Clifford Road long before the school (and the attendant parked cars etc) and therefore only records the speed of the vehicles on the approach to rather than those passing the school. It has been noted by observers that the traffic passing the school at drop-off and pick-up times is slower and this would be consistent with the SID data given its pattern of recording.

Traffic Management Working Group, Bramham cum Oglethorpe Parish Council.