



# MELTON PARISH COUNCIL

**PLA(21)30.04**

## **Speed Indicator Device (SID) Update**

The mobile SID purchased in 2020 has been placed in three locations so far: Woods Lane, Melton Road and Yarmouth Road. It was moved back to Woods Lane on the 1<sup>st</sup> March 2021 after having been on Melton Road in January and February.

After initial teething issues the SID now appears to be working well and the Maintenance Officer changes the battery as required (once a week at Melton Road, likely to be twice a week at Woods Lane). Enquiries have been made about the cost of a lithium-ion battery which would last longer between charges. There have also been discussions about installing a permanent solar panel at the Woods Lane site although the cost is seen as prohibitive.

The office has been informed that the SID appears to be having the desired impact of slowing down traffic on Woods Lane. In addition the Speed Enforcement Team will be monitoring the traffic with a SDR in the coming months to establish if it should become a live monitoring site.

Data from when the SID was at Melton Road has been downloaded and analysed. Please note this data has not been calibrated and verified so there may be some inaccuracies but here are some high level findings:

There were 93,275 movements recorded in the two months.

Most of the traffic is travelling in excess of the 30mph limit.

Traffic is busiest between 7am and 6pm, with 10am-4pm the peak hours.

There were nearly 50 recordings in excess of 100mph. The SID is set so it does not flash above 65mph to avoid people aiming for a record speed.

Councillors are asked to note and comment on this report.

Pip Alder

Asst Clerk

3<sup>rd</sup> March 2021

Back to location selection    Reload location data

Data processing parameters  
[Click here to show or hide the data processing parameters...](#)

From: 2021 1 3 00:00	Table presentation: Daily data cumulated	Speed unit: MPH
To: 2021 2 27 24:00	Type of speed: Intake	Speed interval: 5
Time interval: 1 hour	Daily times? <input checked="" type="checkbox"/>	

Update and show

Evaluation

Location: Melton Road

Table    Diagram    Single data

