Analysis of Speed Indicator Device (SID) data for April 2022

The SID was located on Earith Road outside Gable Drive, facing towards Tidley Cross, for 18 days between March 29th & April 16th 2022. (The SID collects data not only from approaching vehicles but also from those departing in the opposite direction; in the case of departing vehicles the speed is not displayed to the driver.)

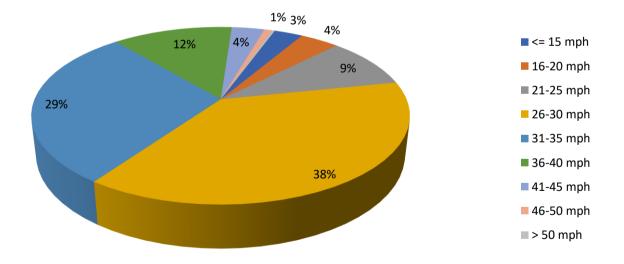
Over the 18 day period, almost 40% of all vehicles were recorded as exceeding the 30mph speed limit. The average speed was 29mph with 15% of vehicles travelling in excess of 34mph.

Vehicles approaching from Tidley Cross

Almost half of all vehicles (45.8%) were travelling in excess of the 30mph limit with almost one in six (15%) recorded travelling at a speed greater than 35mph. The average speed was 30mph.

These figures are worse than those recorded in January 2021 at the same location when 41% of vehicles were recorded as exceeding the limit and the average speed was 29mph.

The diagram, below, shows the distribution of vehicle speeds arriving from Tidley Cross:



Vehicles departing towards Tidley Cross

(The speed of vehicles travelling in this direction is not displayed to the driver and so the presence of the SID is likely to be less of a deterrent.)

Over a third (34.7%) of all vehicles were travelling in excess of the 30mph limit with almost one in six exceeding 33mph. The average speed was 28mph. These figures are slightly worse than those recorded at the same location back in January 2021, with speed violations increasing from 32%. The average speed remained the same.

2% 8% ■ <= 15 mph 5% 7% 24% 16-20 mph ■ 21-25 mph 16% 26-30 mph ■ 31-35 mph 36-40 mph 41-45 mph 38% 46-50 mph ■ > 50 mph

This diagram shows the distribution of vehicle speeds departing towards Tidley Cross: