

## Analysis of Speed Indicator Device (SID) data for December 2020

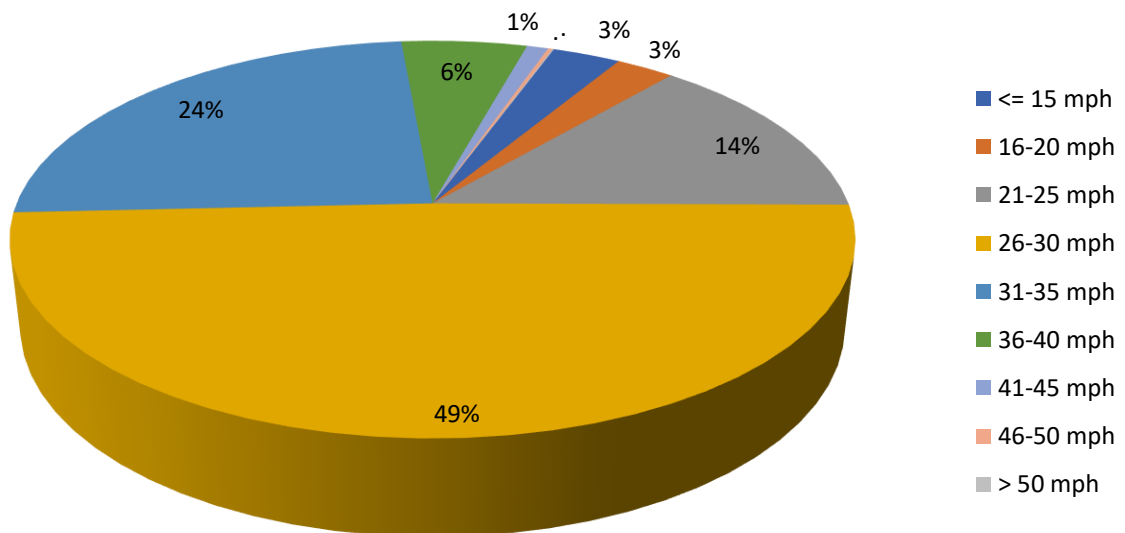
*(Note: A manual count has shown that the SID has been undercounting vehicle numbers by a significant amount. The suppliers have suggested that the evaluation software should be recalibrated following a manual count of traffic volumes; however, this has not yet been possible for most locations. Until those manual counts have been done, only data relating to vehicles speeds – and not volumes – will be reported.)*

The SID was located on Bluntisham Road on the Colne boundary, facing towards Bluntisham, between Wednesday December 16<sup>th</sup> & Saturday January 9<sup>th</sup>. (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.)

### Vehicles approaching from Bluntisham

Almost one third of all vehicles (31%) were travelling in excess of the 30 mph limit with more than one in six (18%) recorded at speeds in excess of 33 mph. The average speed was 29 mph.

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



### Vehicles departing towards Bluntisham

*(The speed of vehicles travelling towards Bluntisham is not displayed to the driver and so the presence of the SID is likely to be less of a deterrent for these vehicles.)*

More than one in three vehicles (36%) were travelling in excess of the 30 mph limit with almost one in six (15%) exceeding 34 mph. The average speed was 28 mph.

This diagram shows the distribution of vehicle speeds departing towards Bluntisham:

