

## SAM2 Speed Awareness Message

The SAM2 was installed at its first location, opposite Rowan House on White Hart Street on 15/10/20. It was positioned to monitor vehicles coming into the village from the Didlington/Hillborough direction. I felt it would be useful to have some accurate starting data so, whilst the display was deactivated for the first two weeks, the sign has continued to collect data during that period. Results of the data are summarised below.

Period 15/10/20 – 29/10/20

### **Volumes**

Total no. of vehicles counted over period = 4255

7 day average = 291/day

5 day average (Mon-Fri) = 303/day

AM Peak (9:00 – 10:00) = 22/hour

PM Peak (16:00 – 17:00) = 37/hour

### **Speed**

Average speed = 23.72mph

Max speed = 40mph (25/10/20 @ 05:10am)

Daily average number of vehicles exceeding limit = 19/day (3.14%)

Average speed of vehicles exceeding limit = 32.5mph

The sign display is now active and will remain in its current location for around 4 weeks, after which it will be moved to the other end of White Hart Street.

It is my intention to deactivate the display for the first two weeks at each location until we have starting data from all three locations.

The information above is a summary. If anyone wants the full data analysis, let me know and I'd be happy to pass it on. If anyone has any questions on the above, please ask.

Neil

29/10/20