Vehicle Activated Sign. Report on the use in the village from August to December 2018.

This report gives a summary of the data collected by the VAS during this four-month period. The locations were mostly chosen by the Traffic Group of the Neighbourhood Plan Steering Group.

The dates given are the days that data was collected on. The sign may have been up longer but the batteries had run out.

Barkby Road towards Village. Data date: 30^{th} August to 8^{th} September 2018 (9 days) Total vehicles movements: 33,762 - c 3,751 per day Total up to and including the speed limit of 40mph: 7413 - 21.9%Total 47mph and above - the Speed watch letter speed: 12,466 - 36.9%50-59 mph: 6,462 - 19.1%60-69 mph: 788 - 2.3%over 70: 130 - 0.38%Six vehicles were recorded at 90mph or over, all on 4th September at 7:23; 16:38; 13:16.

South Croxton Road towards the village. Data date: 11^{th} October to 24^{th} October (13 days) Total vehicles movements: 14,244 - c 1,095 per day Total up to and including the speed limit of 40mph: 2,966 - 20.8%Total 47mph and above - the Speed watch letter speed: 6,055 - 42.5% 50-59 mph: 3,310 - 23.2% 60-69 mph: 407 - 2.8%over 70: 60 - 0.4%The highest speed was 100mph at 18:07 on 19th October.

<u>Rearsby Road towards village</u> <u>Data date: 8th to 19th November. (11 days)</u> Total vehicle movements: 30,400 - c 2,763 per day Total up to and including the speed limit of 30 mph: 23,631 - 77.7%Total 36mph and above - the Speed watch letter speed: 1,401 - 4.6%40-49 mph: 333 - 0.01%over 50: 10 The highest speed was 54mph at 12:33 on 18th November

Main Street. Lamp post no. 17 Monitoring vehicles coming into the village. The post is between Peggs Lane and School Lane. Data date: 13th to 26th September (13 days) Total vehicle movements: 19877 – 1,529 per day Total up to and including the speed limit of 30mph: 15753 – 79% Total 36mph and above - the Speed watch letter speed: 792 – 3.9% with a seven vehicles over 50mph and a top speed of 62mph at 15:59 on 15th September.

Melton Road (corner of Marsden Avenue) to village Data date: 27th September to 7th October (10 days) Total vehicles movements: 26,522 - c 2,652 per day Total up to and including the speed limit of 40mph: 23,496 - 88.6%Total 47mph and above - the Speed watch letter speed: 753 - 2.8%50-59 mph: 365 - 1.3%60-69 mph: 40 The highest speed was 69 mph at 5:24 on 1st. October.

<u>Melton Road (corner of Syston Road) to village from Melton</u> <u>Data date: 25^{th} October to 30^{th} October (4 days)</u> Total vehicles movements: 15,005 - c 3,751 per day Total up to and including the speed limit of 40mph: 8,539 - 56.8%Total 47mph and above - the Speed watch letter speed: 1,381 - 9.2%50-59 mph: 585 - 3.9%60-69 mph: 34 The highest speed was 69 mph at 21:20 on 30^{th} . October.

<u>Melton Road (corner of Syston Road) to village from Syston</u> <u>Data date: 1st November to 7th November (6 days)</u> Total vehicles movements: 17,007 – c 2,834 per day Total up to and including the speed limit of 40mph: 13,638 – 80.2% Total 47mph and above - the Speed watch letter speed: 845 – 4.9% 50-59 mph: 376 – 2.2% 60-69 mph: 32 The highest speed was 69 mph at 20:30 on 4th November.

Comparison with previous data.

The Council now has data going back to 2011. There are gaps in 2013 when data capture proved unreliable. Although a more thorough analysis could be carried out it appears that little has changed over this period and that the picture of speeding through the village remains the same.

Philip Laughton Clerk January 2019