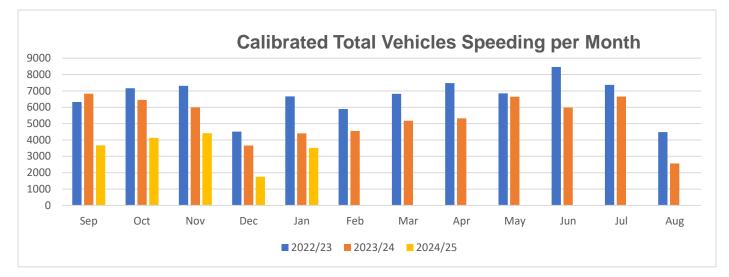
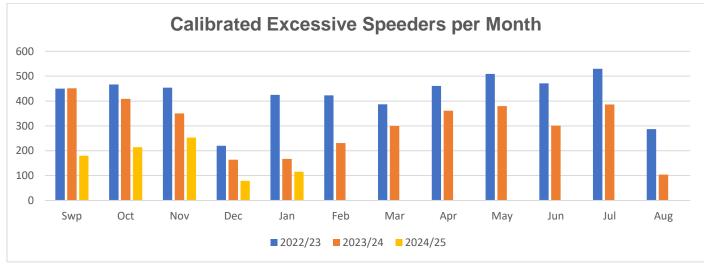
Vehicle Activated Sign (VAS) Report





Due to the low light levels during January the battery became exhausted between 00:00 on 01/01/25 to 10:00 on 02/02/25, 02:08 on 20/01/25 to 12:36 on 23/01/25, 20:32 on 24/01/25 to 12:44 on 25/01/25, 14:01 on 26/01/25 to 12:46 on 27/01/25 and 00:00 on 29/01/25 to 10:16 on 30/01/25. Recordings were lost for approximately 6.1 days.

The VAS recorded 16055 speeding vehicles of which 1000 were speeding excessively. VAS calibration values that were determined for January last year were used this year; the values being 4.57 for speeding vehicles and 8.62 for excessive speeding, resulting in 3513 speeding of which 116 were excessive.

Black Cat Traffic Monitoring Device

Having completed a set of VAS calibration sessions and determining that there had been a drop in the total volume of traffic between 2022 and 2024 at Two Hoots, a session was carried out opposite the Old Post Office to determine if there was a drop in the volume of traffic at the other end of the village? There was a drop in the volume of traffic; no direct comparison can be made as this was only one survey compared with twelve at Two Hoots.

There were two other Black Cat monitoring session carried out this month: one at Jempson's roundabout and the other at a new site at the foot of Barnetts Hill (the Flackley Ash side of the A268 and Tanhouse Lane junction. A fourth session is underway at Tanhouse Lane.

As a result of the drop in traffic volume an estimate was made to determine if there was a change in the proportion of traffic that travelled via Jempson's since the last time it was measured? The proportion of traffic flowing to Jempson's was similar to that previously recorded.

Speed Watch

There were no speed watch sessions this month due to lack of operator availability.

Date	Time	Recordings	Letters	Excessive speed	Remarks
Totals					