## Sam2 High Bungay Road Out 4

## 11am Monday 13/2/23 - 9am Saturday 25/2/23.

The Sam 2 Monitor was positioned on lamp post 9 outside 50 High Bungay Road on Monday $13^{\text {th }}$ February 2023. It was positioned to monitor vehicles travelling along High Bungay Road towards the A146. It began monitoring vehicles from 11am and it was intended to leave it position until the $13^{\text {th }}$ March or slightly before. Unfortunately on or about 9am on Friday $24^{\text {th }}$ February the monitor appears to have been hit by something, probably a high sided white vehicle travelling towards the A146 and moved nearly 45 degrees out of position. I am making this presumption as the base of the monitor was a minimum of 2.1 m from the footpath surface and the monitor has white scuff marks at least half way up on the casing. Also it would have taken a large force to have moved it to the position it ended up in. I also believe that whatever it was that moved the monitor would have had to have driven onto the as the monitor was not overhanging the carriageway at any point As a result of the monitor being moved out of position the data it had collected was downloaded at 9am on Saturday the $25^{\text {th }}$ February. The monitor and the supporting bracket were then removed and after eventually releasing the bracket the monitor was moved to the lamp post at the junction of Kittens Lane and George Lane.

The data downloaded for the period 13/25 February showed that there had been 5,009 vehicles recorded. The maximum speed of $85 \%(4,258)$ of them was 28.4 mph . The maximum speed recorded was 45 mph at 5.55 am on Thursday $22 / 2 / 23$.

The daily number of vehicles recorded were as follows;

```
13 th - 19 th (319 / 453 / 483 / 458 / 552 / 462 / 384)
20
```



The vehicle speeds were recorded as follows;
$05-10 \mathrm{mph} 75$

10-15mph 170

15 - 20mph 841

20 - $25 m p h 2,090$
25 - 30mph 1,581
30 - 35mph 219
35 - 40mph 223
$40-45 \mathrm{mph} 1$


With regards to the 77 vehicles recorded on the $24^{\text {th }}$ there were none between 00.00 and 05.00 then 4 between 05.00 and $06.00,15$ between 06.00 and $07.00,19$ between 07.00 and 08.00 and then 30 between 08.00 and 09.00. There is then one recorded between 09.00 and 10.00 and it was travelling at 10 mph . On Friday the $17^{\text {th }}$ of February there were 38 vehicles recorded between 08.00 and 09.00 and 34 vehicles between 09.00 and 10.00. After the monitor was moved out of position another 9 vehicles were recorded. One was travelling at 15 mph and the others were travelling between 20 and 25 mph . However as the monitor was, at this point, facing mostly towards the centre of the road rather than along the road I can not say which way the vehicles were travelling.

