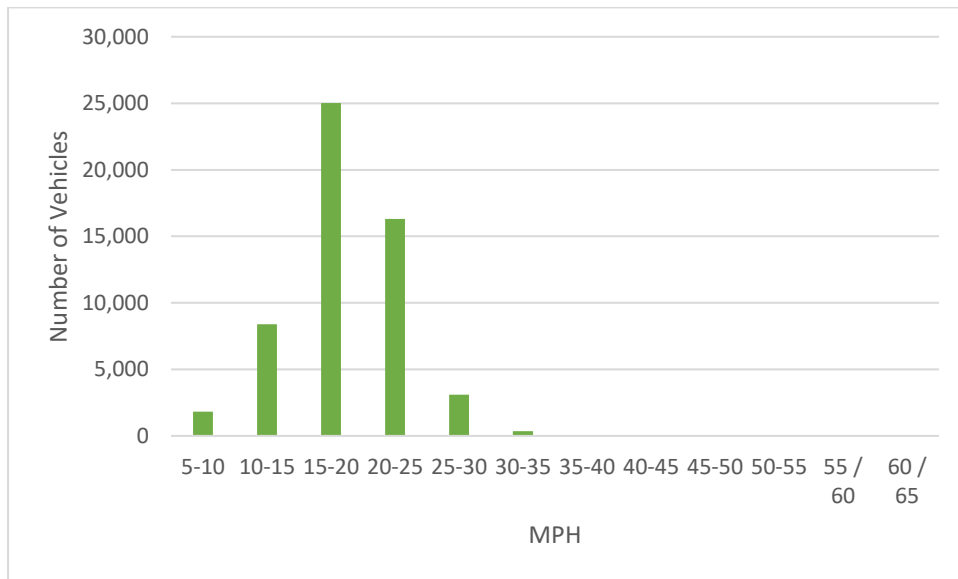


## Sam 2 Monitor Bridge Street Up

3pm Sunday 16<sup>th</sup> March – 9am Sunday 13<sup>th</sup> April.

The Sam 2 monitor was positioned on lamp post 4 Bridge Street, opposite Loddon DIY, on Sunday 16<sup>th</sup> March. It was positioned in order to record the volume and speed of traffic travelling along Bridge Street towards Church Plain. It began recording at 3pm that day and the data was downloaded at 9am on Sunday 13<sup>th</sup> April. During that time, 28 days, it recorded the total volume of traffic at 55,058. The maximum speed recorded, on 4 occasions was 45mph and the maximum speed of 85% of the vehicles, 46,799, was 23.5mph.

The number of vehicles travelling and their speeds were recorded as,



05 – 10mph 1,819

10 – 15mph 8,398

15 – 20mph 25,015

20 – 25mph 16,318

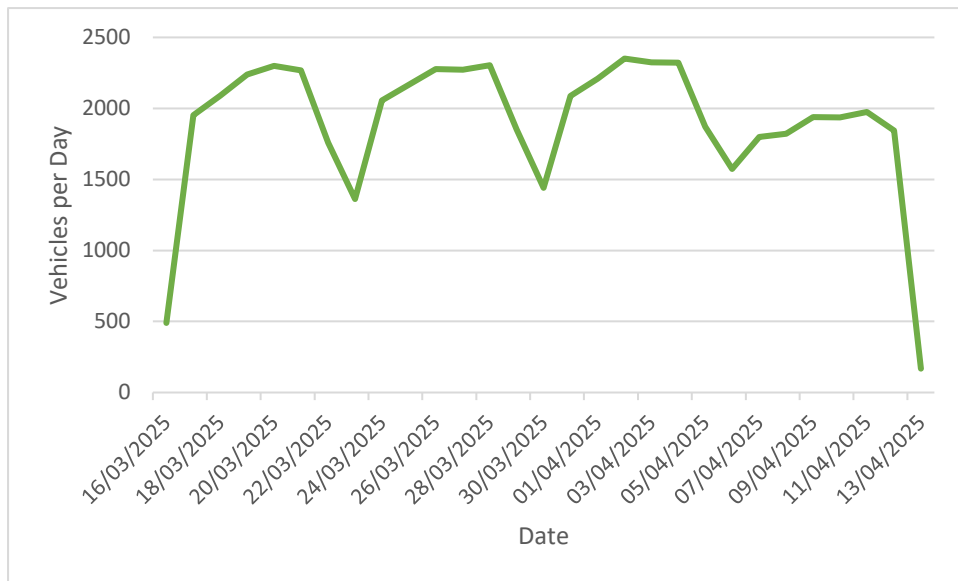
25 – 30mph 3,098

30 – 35mph 356

35 – 40mph 50

40 – 45mph 4

The daily volume of traffic was recorded as,



16<sup>th</sup> March 489

17<sup>th</sup> – 23<sup>rd</sup> 1,953 / 2,091 / 2,238 / 2,300 / 2,268 / 1,758 / 1,363

24<sup>th</sup> – 30<sup>th</sup> 2,056 / 2,167 / 2,276 / 2,272 / 2,305 / 1,852 / 1,441

31<sup>st</sup> March – 6<sup>th</sup> April 2,088 / 2,210 / 2,351 / 2,325 / 2,323 / 1,872 / 1,574

07<sup>th</sup> – 13<sup>th</sup> 1,799 / 1,822 / 1,940 / 1,936 / 1,976 / 1,845 / 168

As you look at these figures you can see the difference between a week when there is school and when it is school holiday time.

For a comparison I have looked at the figures for the volume and speed per hour for Monday 31<sup>st</sup> March and Monday 7<sup>th</sup> April.

Volume.

31<sup>st</sup> March

1 / 5 / 2 / 4 / 13 / 36 / 131 / 232 / 98 / 116 / 131 / 129 / 120 / 141 / 164 / 235 / 218 / 127 / 93 / 54 / 26 / 4 / 5 / 3

7<sup>th</sup> April

0 / 1 / 2 / 4 / 11 / 38 / 79 / 107 / 135 / 132 / 150 / 130 / 158 / 127 / 145 / 145 / 136 / 86 / 91 / 55 / 36 / 23 / 7 / 1

Speed

31<sup>st</sup> March

25 / 35 / 35 / 40 / 35 / 35 / 35 / 30 / 35 / 30 / 35 / 35 / 30 / 30 / 35 / 30 / 30 / 30 / 35 / 35 / 30 / 35 / 30 / 35

7<sup>th</sup> April

0 / 30 / 35 / 30 / 40 / 35 / 30 / 30 / 30 / 35 / 30 / 30 / 30 / 30 / 30 / 30 / 30 / 35 / 30 / 30 / 30 /  
30 / 25

The monitor was removed from this lamp post and was installed on the lamp post beside 13A High Street. It was positioned in order to record the vehicles travelling along the High Street towards Beccles Road.