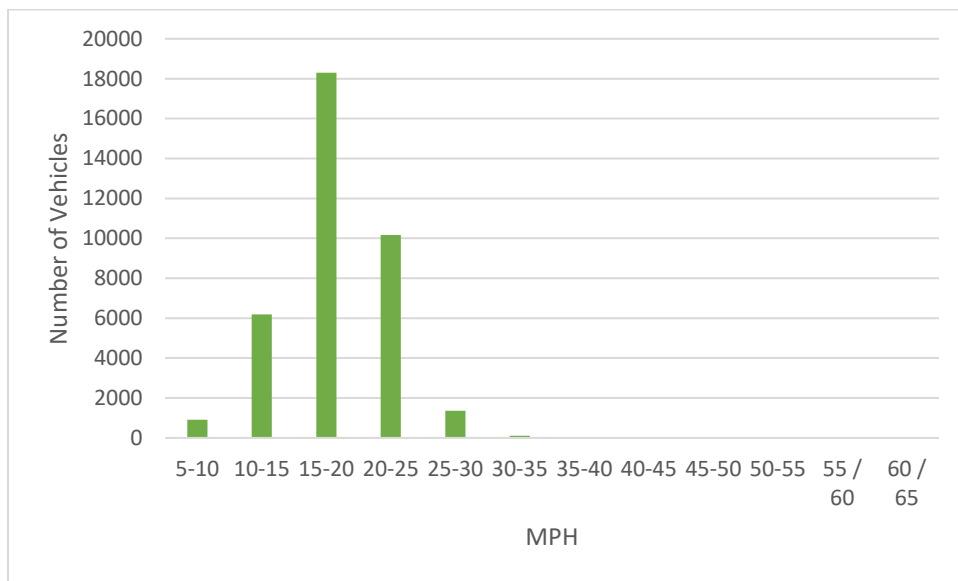


Sam 2 Monitor High Street Out

2pm Sunday 13 April – 5pm Saturday 3rd May.

The Sam 2 monitor was positioned on lamp post 4 High Street, outside 13 High Street on Sunday 13th April. It was positioned in order to record the volume and speed of traffic travelling along High Street towards Beccles Road. It started recording at 2pm that day and the data was downloaded at 5pm on Saturday 3rd May a total of 21 days. During that time it recorded the speed of 37,069 vehicles. The maximum speed of 85% of these, 31,509, was 23mph and the maximum speed recorded was 45 mph by one vehicle.

The number of vehicles travelling at various speeds were,



05 – 10mph 915

10 – 15mph 6,196

15 – 20mph 18,297

20 – 25mph 10,164

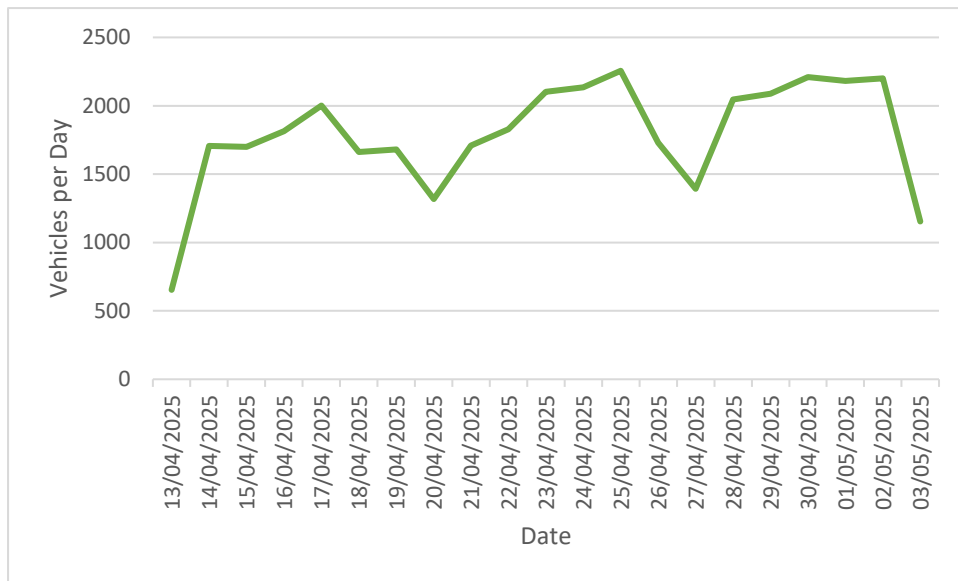
25 – 30mph 1,367

30 – 35mph 113

35 – 40mph 16

40 – 45mph 1

The weekly volume of traffic recorded was,



13th April 654

14th – 20th 1,707 / 1,700 / 1,814 / 2,002 / 1,661 / 1,682 / 1,319

21st – 27th 1,709 / 1,828 / 2,102 / 2,134 / 2,256 / 1,729 / 1,394

28th April – 3rd May 2,045 / 2,088 / 2,210 / 2,181 / 2,200 / 1,154.

For a comparison the hourly speed and volume of traffic recorded on Monday the 14th April and Monday the 28th April were as follows,

Volume

14th

4 / 2 / 0 / 2 / 2 / 13 / 42 / 50 / 88 / 98 / 123 / 130 / 122 / 123 / 129 / 151 / 143 / 155 / 129 / 80 / 69 / 32 / 13 / 7

28th

0 / 0 / 0 / 1 / 1 / 11 / 42 / 90 / 221 / 113 / 119 / 140 / 115 / 125 / 149 / 172 / 168 / 175 / 161 / 93 / 91 / 32 / 16 / 10

Speed

14th

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

28th

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

On the 3rd of May the monitor was positioned in order to record the volume and speed of traffic travelling along High Street towards Church Plain.