

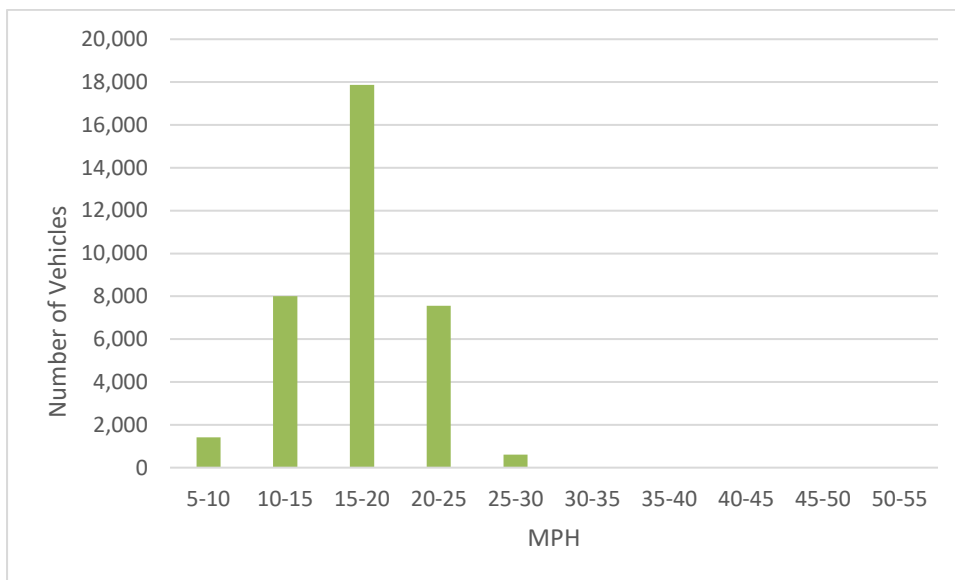
Sam 2 Monitor, High Street

Sun. 22nd September – Thurs. 17th October 2024.

The Sam 2 monitor was positioned on lamp post 4 beside 13A High Street on Sunday 22nd September 2024. It was positioned in a manner to record the volume of vehicles and their speed travelling along the High Street towards Church Plain. It commenced recording at 9am that day and the data was down loaded at 2pm on Thursday 17th October, a total of 26 days.

During that time it recorded a total of 35,469 vehicles. The maximum speed of 85% of these vehicles (30,149) was 21.9mph and the maximum speed recorded was 40mph at 6.55am on Saturday 5th October.

The vehicle speeds recorded were as follows;



05 – 10mph 1,408

10 – 15mph 7,999

15 – 20mph 17,869

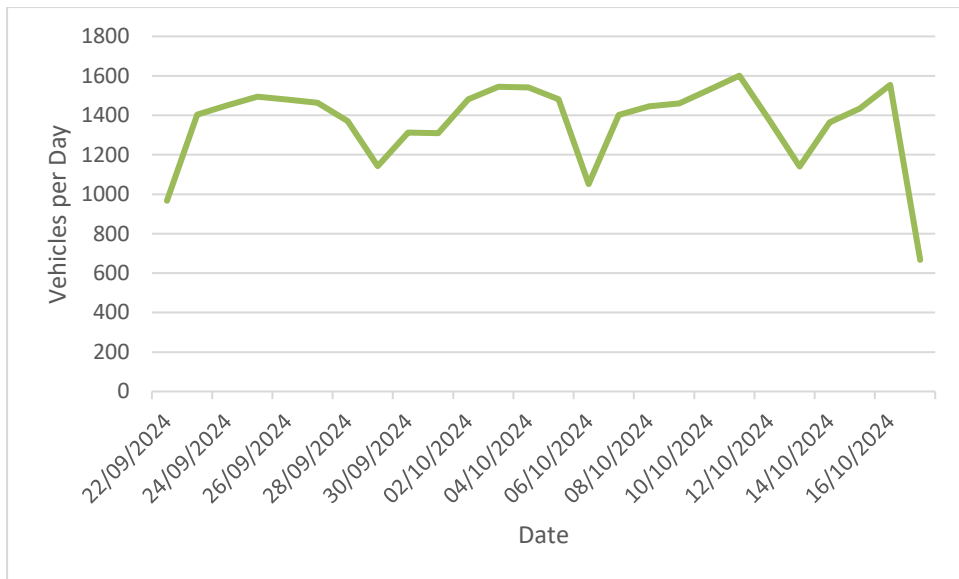
20 – 25mph 7,551

25 – 30mph 615

30 – 35mph 26

35 – 40mph 1

The daily volume of vehicles recorded was as follows;



22nd Sept. 967

23rd – 29th 1,404 / 1,450 / 1,495 / 1,480 / 1,463 / 1,371 / 1,142

30th Sept – 6th Oct 1,313 / 1,310 / 1,481 / 1,544 / 1,542 / 1,481 / 1,052

7th – 13th 1,402 / 1,445 / 1,460 / 1,530 / 1,601 / 1,374 / 1,141

14th – 17th 1,365 / 1,434 / 1,555 / 667.

The number of vehicles recorded per hour, on Wednesday the 2nd October and Wednesday 16th October, were as follows;

2nd 0 / 0 / 0 / 0 / 1 / 5 / 28 / 70 / 89 / 84 / 83 / 85 / 124 / 103 / 112 / 123 / 152 / 155 / 98 / 59 / 46 / 34 / 20 / 10.

16th 1 / 0 / 0 / 0 / 0 / 7 / 29 / 78 / 110 / 90 / 101 / 84 / 99 / 108 / 107 / 128 / 151 / 139 / 129 / 86 / 49 / 35 / 14 / 10

The maximum speed recorded for each hour on those days was;

2nd 0 / 0 / 0 / 0 / 20 / 25 / 30 / 30 / 30 / 30 / 30 / 25 / 25 / 30 / 30 / 30 / 25 / 30 / 30 / 25 / 35 / 25 / 25

16th 15 / 0 / 0 / 0 / 0 / 25 / 30 / 30 / 25 / 25 / 30 / 25 / 25 / 30 / 30 / 30 / 30 / 30 / 30 / 35 / 30 / 30 / 35 / 30

The monitor was moved on Friday 18th October to a lamp post beside Broadland Meadow play area, Beccles Road. It is positioned to record vehicles travelling along Beccles Road towards the A146.