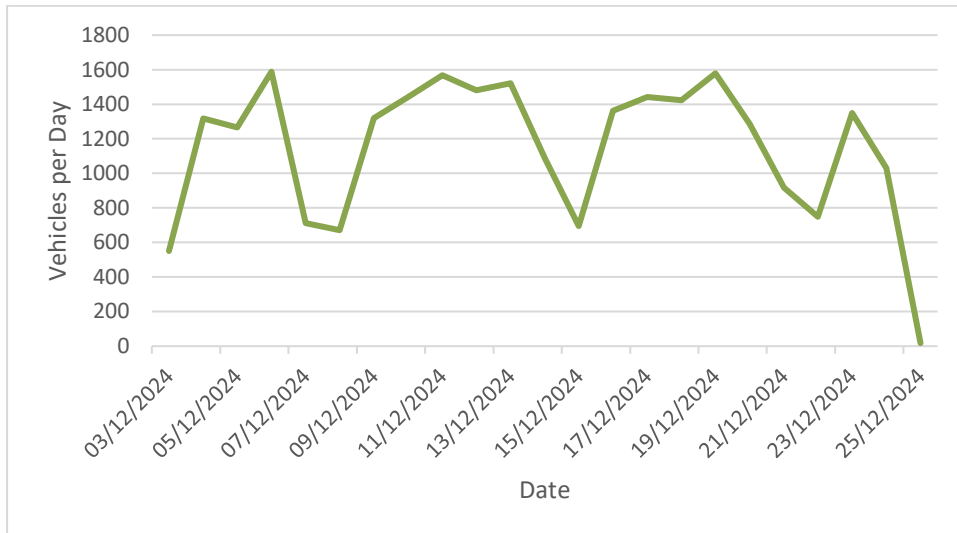


Sam 2 George Lane Down

Tuesday 3rd – Thursday 26th Dec 2024.

The Sam 2 monitor was positioned on lamp post 9, close to the entrance to the garages, George Lane on Tuesday 3rd December 2024. It was positioned in a manner to record the volume and speed of vehicles travelling along George Lane towards Bridge Street. It began recording the data at 4pm that day. The data was downloaded at 10am on Thursday 26th December. During this time it recorded the speed of 26,770 vehicles. The maximum speed of 85% of the vehicles was 29.1mph and the maximum speed of any vehicle was recorded at 65mph. This was at 11.55pm on the 14th December.



The volume of traffic recorded on a daily basis was as follows;

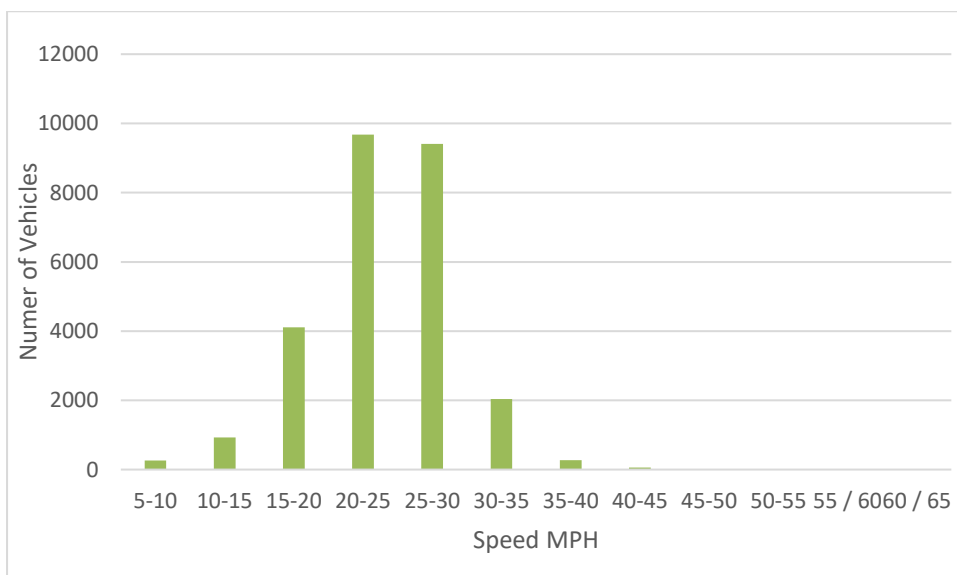
03 – 08 551 / 1,317 / 1,265 / 1,588 / 711 / 672

09 – 15 1,320 / 1,441 / 1,568 / 1,480 / 1,521 / 1,088 / 696

16 – 22 1,362 / 1,441 / 1,423 / 1,578 / 1,287 / 917 / 748

22 – 26 1,350 / 1,030 / 18.

The recorded speeds were as follows;



05 / 10mph 261
10 / 15mph 928
15 / 20mph 4,110
20 / 25mph 9,675
25 / 30mph 9,410
30 / 35 2,038
35 / 40mph 275
40 / 45mph 58
45 / 50mph 12
50 / 55mph 1
55 / 60mph 1
60 / 65mph 1

The volume and maximum speed of traffic recorded, on an hourly basis, for both the 12th and 19th December were as follows;

12th Volume

2 / 3 / 3 / 0 / 2 / 6 / 8 / 49 / 151 / 92 / 93 / 95 / 91 / 82 / 87 / 148 / 135 / 143 / 104 / 87 / 52 / 24 / 12 / 11

19th Volume

1 / 3 / 0 / 1 / 7 / 10 / 31 / 150 / 104 / 95 / 102 / 109 / 159 / 106 / 163 / 117 / 118 / 106 / 91 / 54 / 21 / 14 / 15

12th Maximum Speed

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

19th Maximum Speed

15 / 30 / 30 / 0 / 20 / 35 / 45 / 35 / 35 / 35 / 35 / 40 / 35 / 35 / 40 / 35 / 35 / 45 / 40 / 45 / 45 / 40 / 35 / 35

The monitor has now been moved to the lamp post situated at the junction of George Lane and Kittens Lane. It is positioned in a manner to record vehicles travelling along George Lane towards the A146.