

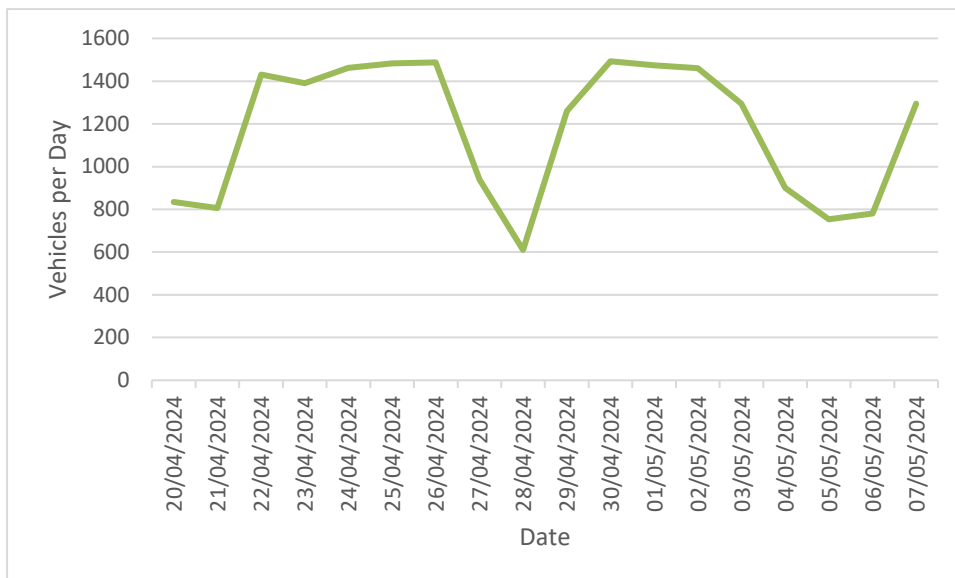
## Sam 2 George Lane Near Crossway Terrace (Down)

Sat 20<sup>th</sup> April – Tues 7<sup>th</sup> May 2024.

The Sam 2 monitor was installed on lamp post 9 George Lane on Saturday 20<sup>th</sup> April 2024. It was positioned in order to record the speed of vehicles travelling along George Lane in the direction of Bridge Street. The monitor began recording from 9am that day and the data was retrieved at 8pm on Tuesday 7<sup>th</sup> May, 18 days later. It was only recording for 18 days as I was going on holiday and it was required to be moved before my return in order to comply with the operating rules.

During this shortened period it recorded the speeds of 21,155 vehicles. The area that was being monitored is subject to a 30mph speed limit and the maximum speed of 85% of vehicles was 30.2mph. The maximum speed of 3 vehicles was 55mph.

The daily number of vehicles recorded, were as follows;



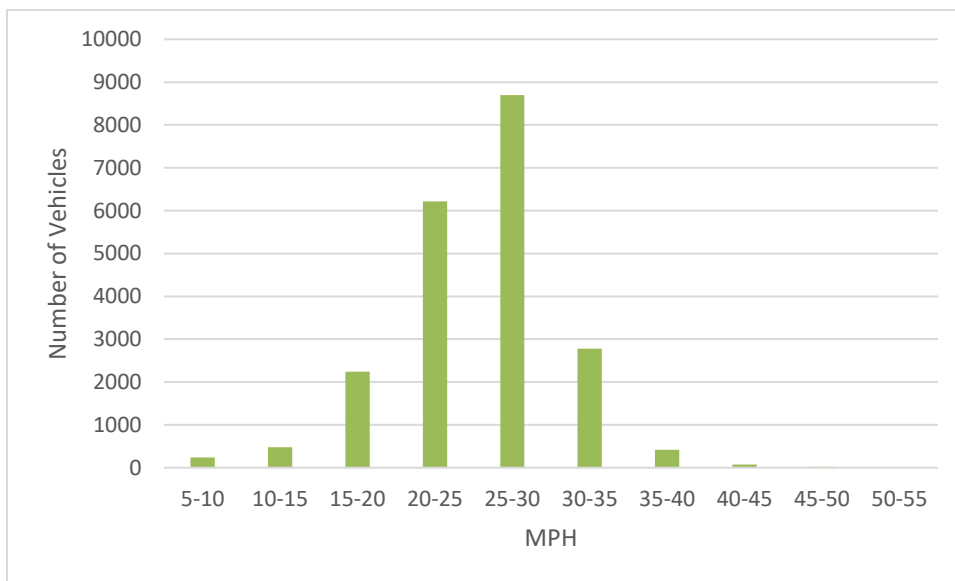
20<sup>th</sup> – 21<sup>st</sup> Apr 834 / 806

22<sup>nd</sup> – 28<sup>th</sup> 1,430 / 1,390 / 1,462 / 1,483 / 1,488 / 939 / 610

29<sup>th</sup> Apr – 5<sup>th</sup> May 1,260 / 1,493 / 1,474 / 1,461 / 1,295 / 901 / 754

6<sup>th</sup> – 7<sup>th</sup> May 780 / 1,295

The speeds of these vehicles were recorded as follows;



05 – 10mph 238

10 – 15mph 477

15 – 20mph 2,238

20 – 25mph 6,213

25 – 30mph 8,698

30 – 35mph 2,780

35 – 40mph 418

40 – 45mph 71

45 – 50mph 19

50 – 55mph 3

The hourly volume of vehicles recorded and the maximum speed travelled during each hour for Monday the 22<sup>nd</sup> of Apr and Monday the 6<sup>th</sup> May, a bank holiday were as follows:

22<sup>nd</sup> Apr 3/2/0/0/0/3/12/61/151/78/86/115/94/91/85/150/143/141/84/54/29/21/15/7.

6<sup>th</sup> May 3/3/0/0/1/1/5/16/19/44/49/60/106/91/61/53/67/47/51/37/36/21/7/2

Speeds:

22<sup>nd</sup> Apr 40/ 35/0/0/0/35/40/45/40/35/35/40/35/35/40/40/40/40/40/35/35/35/40/30

6<sup>th</sup> May 40/30/0/0/30/35/35/40/35/35/40/35/35/40/40/45/45/35/45/45/40/50/35/20

The monitor has now been moved to Bridge Street and is situated on the lamp post opposite Loddon DIY. It is positioned in order to record the speed of vehicles travelling along Bridge Street towards Church Plain.