## Sam 2 George Lane Out

## Mar 30<sup>th</sup> – Apr 19<sup>th</sup> 2024.

The Sam 2 monitor was installed on lamp post 14 on George Lane on Saturday 30<sup>th</sup> March 2024.It was positioned to record the speeds of vehicle travelling along George Lane towards the A146. It commenced recording from 12.00 until 5pm on Friday 19<sup>th</sup> April. During that time it recorded the speed of 19,697 vehicles. The area that it was monitoring is subject to a 30mph speed limit and the maximum speed of 85% of vehicles (16,742) was 29.6mph.

The number of vehicles recorded daily were as follows;



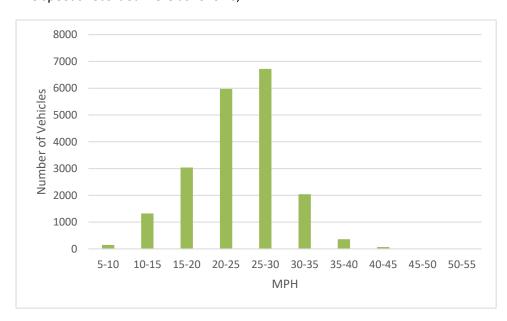
 $30^{th} - 31^{st}$  Mar. 465 / 597.

01 – 07 Apr. 696 / 1,009 / 971 / 1,124 / 1,145 / 847 / 687.

 $08^{th} - 14^{th} 1,013 / 935 / 1,004 / 1,042 / 1,122 / 795 / 777.$ 

 $15^{th} - 19^{th} 1,102 / 1,046 / 1,255 / 1,201 / 874.$ 

The speeds recorded were as follows;



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05 – 10mph 148

10 – 15mph 1,326

15 – 20mph 3,042

20 – 25mph 5,975

25 – 30mph 6,724

30 – 35mph 2,041
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35 - 40mph 362

40 – 45mph 69

45 – 50mph 10.

The hourly totals for Wednesday 10<sup>th</sup> April were as follows;

0/0/1/3/6/25/74/76/69/84/67/76/50/68/51/76/95/64/44/37/26/11/1/0 Total 1,004

The maximum speed each hour was as follows;

0/0/30/40/40/35/40/45/35/40/40/35/40/40/35/40/40/35/40/40/30/0

The hourly totals for Friday 12<sup>th</sup> April were as follows;

0/3/1/4/7/27/69/55/87/83/88/93/90/74/95/80/83/78/35/23/16/20/4/7 Total 1,122

The maximum speed each hour was as follows;

0/30/30/35/40/45/40/40/35/35/35/40/40/35/45/35/40/45/40/45/45/45/40/40

The monitor has now been moved further along George Lane, closer to Crossway Terrace and is positioned to record the speed of vehicles travelling along George Lane towards Bridge Street.

Bryon