## Sam 2 George Lane Out

Mar 30 th - Apr $19^{\text {th }} 2024$.
The Sam 2 monitor was installed on lamp post 14 on George Lane on Saturday $30^{\text {th }}$ 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 $19^{\text {th }}$ April. During that time it recorded the speed of 19,697 vehicles. The area that it was monitoring is subject to a 30 mph speed limit and the maximum speed of $85 \%$ of vehicles $(16,742)$ was 29.6 mph .

The number of vehicles recorded daily were as follows;

$30^{\text {th }}-31^{\text {st }}$ Mar. $465 / 597$.
01 - 07 Apr. 696 / 1,009 / 971 / 1,124 / 1,145 / 847 / 687.
$08^{\text {th }}-14^{\text {th }} 1,013 / 935 / 1,004 / 1,042 / 1,122 / 795 / 777$.
$15^{\text {th }}-19^{\text {th }} 1,102 / 1,046 / 1,255 / 1,201 / 874$.
The speeds recorded were as follows;

$05-10 \mathrm{mph} 148$
10 - $15 \mathrm{mph} 1,326$

15 - 20mph 3,042
$20-25 m p h 5,975$

25 - 30mph 6,724

30 - 35mph 2,041

35 - 40mph 362
$40-45 m p h 69$

45 - 50mph 10.
The hourly totals for Wednesday $10^{\text {th }}$ 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;

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

The hourly totals for Friday $12^{\text {th }}$ 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

