## Sam 2 George Lane (In) Mar - Apr 23.

The Sam 2 monitor was positioned on lamp post 14 situated at the junction of George Lane with Kittens Lane on Wednesday $22^{\text {nd }}$ Mar until Tuesday $18^{\text {th }}$ April 2023. It was positioned in a manner to record the speed of vehicles travelling along George Lane towards Bridge Street. It commenced recording at $1.00 \mathrm{pm} 22^{\text {nd }}$ Mar until midday $18^{\text {th }}$ April. During that time it recorded the speed of 30,382 vehicles. The maximum speed of $85 \%$ of those vehicles $(25,825)$ was 29.5 mph .

The maximum speed of $98 \%$ of the vehicles $(29,774)$ was 34.6 mph and the maximum speed of $99 \%$ of vehicles $(30,078)$ was 35.8 mph .

The speeds recorded were as follows;
05 - 10mph 858
$10-15 m p h 1,358$

15 - 20mph 4,781
$20-25 m p h 8,145$
25 - 30mph 11,805
$30-35 m p h 380$
$35-40 \mathrm{mph} 22$

45 - 50mph 5.


The daily totals, which included the dates that the schools were closed for the Easter holidays, were as follows;
$22^{\text {nd }}-26^{\text {th }}$ March (696 / 1,431 / 1,440 / $984 / 745$ )
$27^{\text {th }} \operatorname{Mar}-2^{\text {nd }} \operatorname{Apr}(1,278 / 1,306 / 1,386 / 1,398 / 1,325 / 861 / 761)$

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3 rd - 9 th Apr (1,224 / 1,233 / 1,265 / 1,330 / 874 / 920 / 635)
10 th }-1\mp@subsup{6}{}{\mathrm{ th }}\mathrm{ Apr (654 / 1,337 / 1,298 / 1,192 / 1,295 / 1,012 / 732)
17 th }-1\mp@subsup{8}{}{\mathrm{ th }}\mathrm{ Apr (1,299 / 471)
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The numbers of vehicles travelling on two Thursdays, the $30^{\text {th }}$ March and $13^{\text {th }}$ April, one before the school holiday and one during the holiday, the hourly number of vehicles were as follows;

Starting with the hour midnight to 1am,
$30^{\text {th }} \operatorname{Mar}(0 / 2 / 1 / 0 / 7 / 15 / 57 / 161 / 67 / 87 / 94 / 90 / 87 / 90 / 118 / 109 / 157 / 89 / 64 / 46 /$ $31 / 18 / 6 / 2)$
$13^{\text {th }} \operatorname{Apr}(4 / 4 / 1 / 0 / 10 / 15 / 38 / 87 / 81 / 86 / 98 / 73 / 83 / 95 / 85 / 103 / 114 / 66 / 59 / 27 / 13$ / 8 /4).

The monitor has now been moved to the lamp post beside the entrance to the Angel Public House and is positioned to record the speed of vehicles travelling along the High Street towards Church Plain.

