## Sam 2 Bridge Street Up

## 2pm Thursday 7 ${ }^{\text {th }}$ Sept. - 9am Tues. $3^{\text {rd }}$ October 2023.

The Sam 2 monitor was positioned on lamp post 4 beside 22 Bridge Street on Thursday $7^{\text {th }}$ September. It was positioned in a manner to record the speed of vehicles travelling along Bridge Street from the direction of Chedgrave. It began monitoring from 2 pm that day and the data was downloaded at 9am on Tuesday $3^{\text {rd }}$ October. A total duration of 26 days.

During that time it recorded the speed of 53,969 vehicles. The maximum speed of $85 \%$ of these vehicles $(45,874)$ was 23.4 mph . The maximum speed recorded of any vehicle was 45 mph .

The daily totals recorded were as follow;

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07 th }-1\mp@subsup{0}{}{\mathrm{ thy }}(1,115 / 2,342 / 1,846 / 1,428
11 th}-1\mp@subsup{7}{}{\mathrm{ th }}(2,131/2,282 / 2,417 / 2,372 / 2,406 / 1,761 / 1,408)
18}\mp@subsup{}{}{\mathrm{ th }}-2\mp@subsup{4}{}{\mathrm{ th }}(2,041/2,247 / 2,266 / 2,335 / 2,426 / 2,011 / 1,507)
25 th}-0\mp@subsup{1}{}{\mathrm{ st }}(2,214/2,252 / 2,286 / 2,423 / 2,387 / 2,021 / 1,539
02 nd - 03 rd (2,064 / 437)
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The hourly total of vehicles recorded between 00.01 and 24.00 on Friday the $15^{\text {th }}$ were as follows;

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3 / 0 / 0 / 0 / 5 / 10 / 48 / 114 / 259 / 154 / 148 / 193 / 132 / 135 / 193 / 180 / 289 / 190 / 130 / 93 /
63 / 35 / 15 / 17.
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The maximum speeds recorded during the same time period were as follows;
$35 / 0 / 0 / 0 / 30 / 35 / 35 / 30 / 30 / 35 / 35 / 30 / 40 / 30 / 30 / 30 / 30 / 35 / 30 / 35 / 30 / 40 / 35 /$ 35.

The speed recordings overall were as follows;
$05-10 \mathrm{mph} 1,907$
10-15mph 8,875
15-20mph 24,700
20-25mph 15,414
25 - 30mph 2,710
$30-35 \mathrm{mph} 310$
35 - 40 mph 45
40-45mph 8 .


From these figures it is shown that 363 vehicles were not only travelling above the 20 mph speed limit in place for Bridge Street but they were travelling in excess of 30 mph in a built up area.

The monitor is now situated on the lamp post situated beside the pizza shop on Bridge Street. It is positioned in a manner to record speeds of vehicles travelling on Bridge Street towards Chedgrave.

