## Speed Indication Devices report.

Mill Road adjacent to school (approximately 40m from the Mill Road school gate), traffic heading North towards Church.

## Period 01/02/2023-28/02/2023

Location: School pointing South


There is a slight Groundhog Day element to the SID report from the unit by the school. The graph here is a combined data set of activity both in and out of the village. The top speeds were depressing familiar at 60 mph , inbound at $20: 05$ on $10^{\text {th }}$ and outbound at 05:30 on the $24^{\text {th }}$. If it is any consolation then $85 \%$ of the traffic passing the unit does so at 30 mph or less.

The report from the Church SID is below. Top recorded speed is $50 \mathrm{mph}, 85 \%$ of vehicles pass the unit at 26 mph and the last table shows that driver behaviour is consistent across each weekday.

## TRAFFIC ANALYSIS REPORT

For Project: Church Road pointing towards B1077
Projects Notes/Address:
Location/Name: Incoming
Report Generated: 01/03/2023 02:52:26 PM
Speed Intervals $=5 \mathrm{MPH}$
Time Intervals = Instant

Traffic Report From 01/02/2023 12:00:00 PM through 28/02/2023 11:59:59 PM
85th Percentile Speed $=26.1 \mathrm{MPH}$
85th Percentile Vehicles $=16,502$ counts
Max Speed $=50.0$ MPH on 10/02/2023 19:55:00
Total Vehicles $=19,414$ counts
AADT: 706.0
Volumes - weekly vehicle counts

|  | Time | 5 Day | 7 Day |
| :--- | :--- | :--- | :--- |
| Average Daily |  | 758 | 693 |
| AM Peak | $08: 00$ to 09:00 | 59 | 47 |
| PM Peak | $04: 00$ to 05:00 | 80 | 71 |

Speed
Speed Limit: 20 MPH
85th Percentile Speed: 26.1 MPH
50th Percentile Speed: 21.2 MPH
10 MPH Pace Interval: 15.0 MPH to 25.0 MPH
Average Speed: 21.3 MPH

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Count over limit | 1757 | 1767 | 1621 | 1917 | 1896 | 1493 | 1130 |
| \% over limit | 58.9 | 60.7 | 58.6 | 59.1 | 58.1 | 61.4 | 62.5 |
| Avg Speeder | 24.2 | 24.4 | 24.2 | 24.3 | 24.3 | 24.5 | 24.4 |
| Avg Speed | 11.1 | 11.2 | 11.3 | 10.8 | 10.8 | 13.0 | 13.1 |

