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

FRADARLUX®

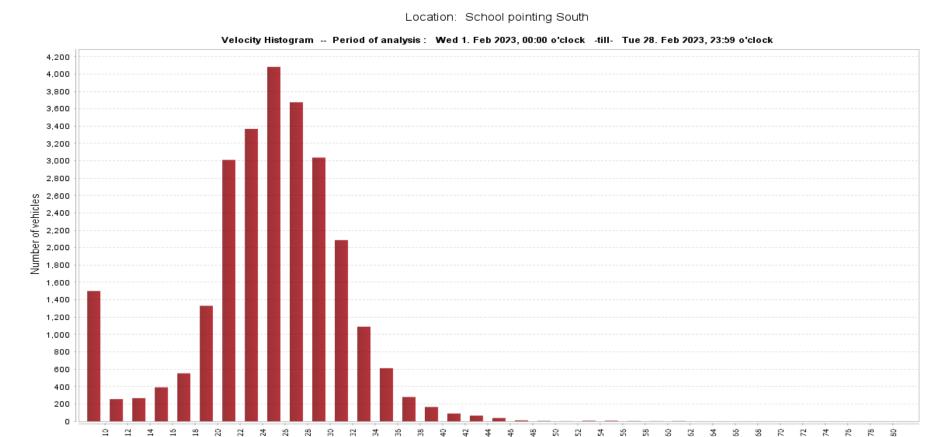
Vehicles

25917

100.0

12467

100.0



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 60mph, inbound at 20:05 on 10th and outbound at 05:30 on the 24th. If it is any consolation then 85% of the traffic passing the unit does so at 30mph or less.

13450 100.0

V15 in V15 out VØ in VØ out

ADT

926

The report from the Church SID is below. Top recorded speed is 50mph, 85% of vehicles pass the unit at 26mph 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 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 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