

For Project: **Mill Lane - Direction Rollesby between - 26/4/23 - 22/5/23**

Project Notes:

Location/Name:

Incoming

Report Generated:

22/05/2023

15:47:22

Speed Intervals

5 MPH

Time Intervals

Instant

Traffic Report From

27/04/2023

12:00:00

through

22/05/2023

13:59:59

85th Percentile Speed

32.3 MPH

85th Percentile Vehicles

3409

Max Speed

50 MPH

on

01/05/2023

18:10:00

Total Vehicles

4011

AADT:

159

**Volumes -**

**weekly counts**

|                        | <b>Time</b>   | <b>5 Day</b>   | <b>7 Day</b>     |                 |               |                 |               |
|------------------------|---------------|----------------|------------------|-----------------|---------------|-----------------|---------------|
| Average Daily          |               | 169            | 161              |                 |               |                 |               |
| AM Peak                | 08:00         | 19             | 15               |                 |               |                 |               |
| PM Peak                | 15:00         | 16             | 16               |                 |               |                 |               |
| <b>Speed</b>           |               |                |                  |                 |               |                 |               |
| Speed Limit:           | 30            |                |                  |                 |               |                 |               |
| 85th Percentile Speed: | 32.3          |                |                  |                 |               |                 |               |
| 50th Percentile Speed: | 26.8          |                |                  |                 |               |                 |               |
| 10 MPH Pace Interval:  | 20.0 MPH      | to             | 30.0 MPH         |                 |               |                 |               |
| Average Speed:         | 26.49         |                |                  |                 |               |                 |               |
|                        | <b>Monday</b> | <b>Tuesday</b> | <b>Wednesday</b> | <b>Thursday</b> | <b>Friday</b> | <b>Saturday</b> | <b>Sunday</b> |
| Count over limit       | 115           | 144            | 117              | 180             | 175           | 125             | 105           |
| % over limit           | 24.6          | 25.4           | 21.7             | 26.1            | 23.1          | 22.3            | 24.4          |
| Avg Speeder            | 33.9          | 33.8           | 33.4             | 33.3            | 33.5          | 33.4            | 33.8          |
| Avg Speed              | 22.4          | 22.2           | 20.9             | 21.6            | 21.3          | 22.5            | 22.3          |

**Summary.**

SAM2 installed on Mill Lane, Fleggburgh. SAM2 collecting data on vehicles entering Fleggburgh and passing Surgery.

Total vehicles recorded 4011

AVG speed across all vehicles = 26.49

AVG speed of speeders = 33 MPH

Max speed recorded = 50 MPH

Annual Average Daily Traffic = 159, on average over 24% of vehicles in excess of speed limit.

