**TRAFFIC ANALYSIS REPORT**

For Project: 29.12.22 MINI SAM

Project Notes/Address: MINI SAM Avenue - Beech Road junc facing traffic coming from Norwich road direction

Location/Name: Incoming

Report Generated: 10/01/2023 16:51:02

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 27/11/2022 14:00:00 through 29/12/2022 14:59:59

85th Percentile Speed = 24.8 MPH

85th Percentile Vehicles = 2,256 counts

Max Speed = 45.0 MPH on 27/11/2022 16:40:00

Total Vehicles = 2,654 counts

AADT: 110 (*adjusted to 110 from 83 to account for: 3 days with no data 13/14/15th Dec due to flat battery and approximately 5 days with no data when monitor was moved round to face a fence by someone*)

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 90 88

AM peak 11:00 to 12:00 11 10

PM peak 12:00 to 1:00 8 7

Speed

Speed limit: 30 MPH

85th Percentile Speed: 24.8 MPH

Average Speed: 19.3 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 8 13 2 6 2 6 4

% over limit 1.7 2.8 0.7 2.1 0.5 1.5 1.2

Avg speeder 32.5 33.3 35.0 32.5 32.5 34.2 35.0

Chart, histogram

Description automatically generated