**TRAFFIC ANALYSIS REPORT MINI SAM 27.11.22**

For Project: 27.11.22 MINI Sam

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

Location/Name: Incoming

Report Generated: 30/11/2022 20:23:15

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 30/10/2022 13:00:00 through 27/11/2022 14:59:59 (note 3 days had no data due to flat battery)

85th Percentile Speed = 23.8 MPH

85th Percentile Vehicles = 8,427 counts

Max Speed = 55.0 MPH on 15/11/2022 08:40:00

Total Vehicles = 9,914 counts

AADT: 396.0 (note adjusted to account for 3 missing days of data)

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 420 379

AM peak 8:00 to 9:00 43 36

PM peak 3:00 to 4:00 39 35

Speed

Speed limit: 30 MPH

85th Percentile Speed: 23.8 MPH

Average Speed: 18.1 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 8 5 13 7 10 16 10

% over limit 0.5 0.3 1.1 0.4 0.8 1.2 0.9

Avg speeder 32.5 36.5 34.0 32.5 32.5 32.8 33.5

Chart, histogram

Description automatically generated