**TRAFFIC ANALYSIS REPORT SAM 2, 30th Oct 2023**

For Project: 30.10.23 SAM 2

Project Notes/Address: Lamppost 25 junction of Avenue and Norwich Road facing traffic going towards norwich

Location/Name: Incoming

Report Generated: 31/10/2023 20:12:40

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 01/10/2023 17:00:00 through 30/10/2023 13:59:59

85th Percentile Speed = 27.7 MPH

85th Percentile Vehicles = 135,662 counts

Max Speed = 55.0 MPH on 02/10/2023 00:50:17

Total Vehicles = 159,602 counts

AADT: 5527.3

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 5,511 5,347

AM peak 9:00 to 10:00 422 380

PM peak 5:00 to 6:00 437 434

Speed

Speed limit: 30 MPH

85th Percentile Speed: 27.7 MPH

Average Speed: 20.7 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 1327 1039 907 920 826 974 1267

% over limit 4.9 4.5 4.1 4.1 4.0 4.5 5.7

Avg speeder 33.4 33.3 33.4 33.3 33.2 33.3 33.3

A graph with blue bars

Description automatically generated with medium confidence