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

For Project: 30.12.23 SAM 2

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

Location/Name: Incoming

Report Generated: 30/12/2023 13:31:15

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 01/12/2023 16:00:00 through 30/12/2023 13:59:59

85th Percentile Speed = 29.2 MPH

85th Percentile Vehicles = 132,143 counts

Max Speed = 55.0 MPH on 18/12/2023 00:24:05

Total Vehicles = 155,462 counts

AADT: 5376.2

Volumes - weekly vehicle counts

 Time 5 Day 7 Day

Average Daily 5,526 5,200

AM peak 10:00 to 11:00 388 355

PM peak 5:00 to 6:00 480 455

Speed

Speed limit: 30 MPH

85th Percentile Speed: 29.2 MPH

Average Speed: 23.8 MPH

 Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 1745 1663 1685 1933 1936 2295 1977

% over limit 8.7 7.8 7.3 8.0 7.2 10.3 11.4

Avg speeder 33.3 33.2 33.3 33.2 33.3 33.3 33.4

