**TRAFFIC ANALYSIS REPORT SAM 2B (Serial Number HR-BT-13169), 27th September 2024**

For Project: 27.09.24 SAM 2B (new SAM)

Project Notes/Address: Lamppost 25 Norwich Road facing traffic going towards Norwich.

Location/Name: Incoming

Report Generated: 27/09/2024 17:00:59

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 31/08/2024 14:00:00 through 27/09/2024 15:59:59

85th Percentile Speed = 29.9 MPH

85th Percentile Vehicles = 191,377 counts

Max Speed = 65.0 MPH on 09/09/2024 01:35:00

Total Vehicles = 225,149 counts

AADT: 8313.2

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 8,207 8,040

AM peak 8:00 to 9:00 671 601

PM peak 4:00 to 5:00 706 713

Speed

Speed limit: 30 MPH

85th Percentile Speed: 29.9 MPH

Average Speed: 25.3 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 4809 4440 4034 4383 4374 4177 5455

% over limit 14.9 13.6 12.1 13.3 13.3 15.0 16.5

Avg speeder 33.5 33.4 33.5 33.5 33.5 33.5 33.5

A graph with a bar chart

Description automatically generated with medium confidence