**TRAFFIC ANALYSIS REPORT SAM2 04-06-23**

For Project: 04.06.23 SAM 2

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

Location/Name: Incoming

Report Generated: 07/06/2023 22:28:03

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 02/05/2023 15:00:00 through 04/06/2023 11:59:59

85th Percentile Speed = 29.4 MPH

85th Percentile Vehicles = 195,489 counts

Max Speed = 60.0 MPH on 19/05/2023 23:04:26

Total Vehicles = 229,987 counts

AADT: 6995.8

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 7,161 6,766

AM peak 9:00 to 10:00 538 506

PM peak 4:00 to 5:00 637 627

Speed

Speed limit: 30 MPH

85th Percentile Speed: 29.4 MPH

Average Speed: 24.5 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 2533 2864 3214 3696 3317 3407 3083

% over limit 9.3 9.3 9.1 8.9 8.9 10.6 12.0

Avg speeder 33.4 33.3 33.2 33.2 33.3 33.4 33.4

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Description automatically generated