**TRAFFIC ANALYSIS REPORT FOR SAM 2 (31.03.23 to 02.05.23)**

For Project: 02.05.23 SAM 2 rev2

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

Location/Name: Incoming

Report Generated: 07/05/2023 21:35:16

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 31/03/2023 17:00:00 through 02/05/2023 13:59:59

85th Percentile Speed = 29.4 MPH

85th Percentile Vehicles = 178,101 counts

Max Speed = 70.0 MPH on 25/04/2023 09:31:20

Total Vehicles = 209,531 counts

AADT: 6573.5

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 6,564 6,393

AM peak 10:00 to 11:00 482 456

PM peak 5:00 to 6:00 598 585

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 3291 2836 2425 2426 2639 3296 3306

% over limit 10.6 9.0 8.3 8.7 8.7 10.6 11.6

Avg speeder 33.2 33.3 33.3 33.3 33.2 33.3 33.4

Chart, histogram

Description automatically generated