**TRAFFIC ANALYSIS REPORT SAM 2B (Serial Number HR-BT-13169), 3rd August 2024**

For Project: 03.08.24 SAM 2B (new SAM)

Project Notes/Address: Lamppost 30 Norwich Road facing traffic going towards Wroxham (A1151).

Location/Name: Incoming

Report Generated: 03/08/2024 23:37:55

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 30/06/2024 14:00:00 through 28/07/2024 11:59:59 (***Note: for the period 28th July to 3rd Aug, monitor failed to record data due to flat battery. Total period for ‘July’ is therefore 30th June to 28th July)***

85th Percentile Speed = 29.6 MPH

85th Percentile Vehicles = 190,068 counts

Max Speed = 70.0 MPH on 16/07/2024 22:55:00

Total Vehicles = 223,609 counts

AADT: 8009.9

Volumes - weekly vehicle counts

 Time 5 Day 7 Day

Average Daily 8,396 7,807

AM peak 10:00 to 11:00 598 618

PM peak 5:00 to 6:00 676 614

Speed

Speed limit: 30 MPH

85th Percentile Speed: 29.6 MPH

Average Speed: 23.5 MPH

 Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 4350 3370 3118 3446 3112 3766 4274

% over limit 13.0 10.4 9.7 10.2 8.6 12.3 17.1

Avg speeder 33.4 33.4 33.5 33.4 33.5 33.5 33.6

