**TRAFFIC ANALYSIS REPORT**

For Project: 31.03.23 Mini SAM lamppost 30

Project Notes/Address: facing traffic going towards Wroxham

Location/Name: Incoming

Report Generated: 03/04/2023 22:11:58

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 05/03/2023 14:00:00 through 31/03/2023 13:59:59. NOTE: Battery flat from 14,03.23 to 25.03.23 so data was collected for only 15 days. Average volumes estimated from raw data

85th Percentile Speed = 30.7 MPH

85th Percentile Vehicles = 86,743 counts

Max Speed = 75.0 MPH on 27/03/2023 05:05:00

Total Vehicles = 102,051 counts

AADT: 6800 (adjusted from 3925 due to flat battery for 11 days)

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 6,515 6,077

AM peak 8:00 to 9:00 562 487

PM peak 4:00 to 5:00 623 565

Speed

Speed limit: 30 MPH

85th Percentile Speed: 30.7 MPH

Average Speed: 26.7 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 3584 2634 2287 2591 1640 2007 2784

% over limit 16.8 15.9 15.3 17.4 16.4 17.8 21.5

Avg speeder 33.3 33.4 33.3 33.3 33.4 33.3 33.5

Chart, histogram

Description automatically generated