**TRAFFIC ANALYSIS REPORT**

For Project: 29.01.23 SAM 2

Project Notes/Address: Salhouse Road adjacent to Hopkins bus stop facing traffic coming from Salhouse. (post movement of 30 mph zone further towards Salhouse)

Location/Name: Incoming

Report Generated: 31/01/2023 19:25:25

Speed Intervals = 5 MPH

Time Intervals = 5 minutes

Traffic Report From 29/12/2022 16:00:00 through 29/01/2023 12:59:59

85th Percentile Speed = 35.8 MPH

85th Percentile Vehicles = 36,347 counts

Max Speed = 65.0 MPH on 15/01/2023 19:41:19

Total Vehicles = 42,761 counts

AADT: 1385.0

Volumes - weekly vehicle counts

Time 5 Day 7 Day

Average Daily 1,481 1,348

AM peak 8:00 to 9:00 138 111

PM peak 4:00 to 5:00 125 112

Speed

Speed limit: 30 MPH

85th Percentile Speed: 35.8 MPH

Average Speed: 29.3 MPH

Monday Tuesday Wednesday Thursday Friday Saturday Sunday

Count over limit 2233 2395 2510 2806 3276 2709 2063

% over limit 40.7 40.2 39.9 41.3 40.6 46.2 48.1

Avg speeder 35.1 34.9 35.0 35.2 35.2 35.3 35.5

Chart, histogram

Description automatically generated