## TRAFFIC ANALYSIS REPORT

For Project: Norwich Road, Salhouse
Projects Notes/Address: Outside gatehouse (no 9)as vehicles approach from mini roundabout
Location/Name: Incoming
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 09/09/2023 through 07/10/2023

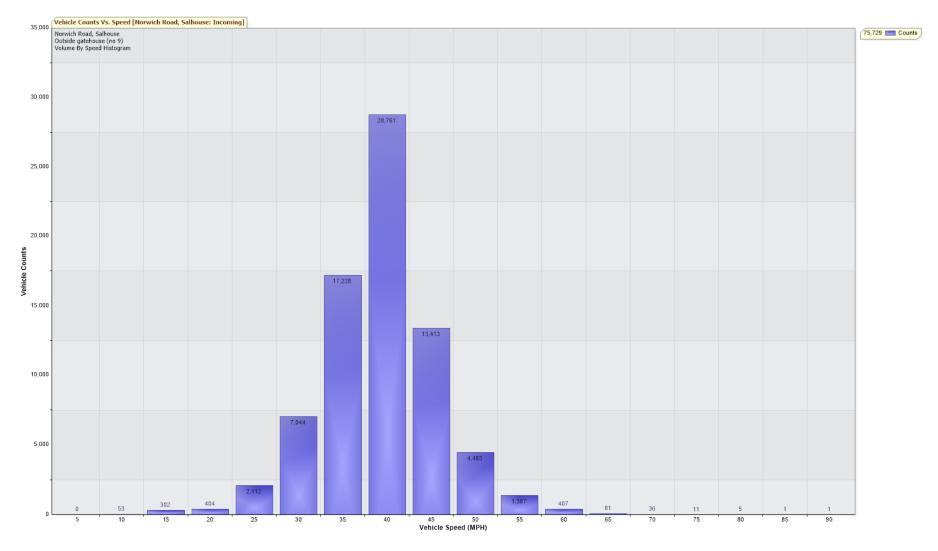
85th Percentile Speed = 43.2 MPH 85th Percentile Vehicles = 64,370 counts Max Speed = 90.0 MPH on 17/09/2023 19:10:00 Total Vehicles =75,729 counts AADT: 2649.4

Volumes - weekly vehicle counts

|               | Time           | 5 Day | 7 Day |
|---------------|----------------|-------|-------|
| Average Daily |                | 3,013 | 2,642 |
| AM Peak       | 08:00 to 09:00 | 339   | 275   |
| PM Peak       | 15:00 to 16:00 | 228   | 210   |

Speed Speed Limit: 40 MPH 85th Percentile Speed: 43.2 MPH 50th Percentile Speed: 36.9 MPH 10 MPH Pace Interval: 30.0 MPH to 40.0 MPH Average Speed: 36.7 MPH

|                     | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|---------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over<br>limit | 3057   | 2905    | 2868      | 3085     | 3490   | 2426     | 1994   |
| % over limi         | t27.4  | 25.0    | 24.0      | 25.1     | 26.4   | 28.0     | 29.4   |
| Avg Speeder         | 44.7   | 44.8    | 44.7      | 44.8     | 44.8   | 45.0     | 45.0   |
| Avg Speed           | 12.1   | 11.8    | 11.4      | 11.5     | 11.4   | 13.6     | 14.8   |



| Day/Time Ending     | <u>Max</u>   | Day/Time Ending     | <u>Max</u>   | Day/Time Ending     | Max          |
|---------------------|--------------|---------------------|--------------|---------------------|--------------|
|                     | <b>Speed</b> |                     | <b>Speed</b> |                     | <b>Speed</b> |
| 13/09/2023 21:00:00 | 85           | 21/09/2023 21:00:00 | 80           | 29/09/2023 08:00:00 | 75           |
| 14/09/2023 08:00:00 | 75           | 24/09/2023 06:00:00 | 80           | 29/09/2023 14:00:00 | 80           |
| 16/09/2023 15:00:00 | 75           | 24/09/2023 14:00:00 | 75           | 01/10/2023 18:00:00 | 75           |
| 17/09/2023 20:00:00 | 90           | 27/09/2023 22:00:00 | 75           | 03/10/2023 21:00:00 | 75           |
| 19/09/2023 17:00:00 | 75           | 27/09/2023 23:00:00 | 75           | 06/10/2023 00:00:00 | 80           |
| 20/09/2023 19:00:00 | 75           |                     |              |                     |              |