

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 03/06/2023 through 01/07/2023

85th Percentile Speed = 44.3 MPH

85th Percentile Vehicles = 68,808 counts

Max Speed = 90.0 MPH on 11/06/2023 15:45:00

Total Vehicles =80,950 counts

AADT: 2891.1

Volumes - weekly vehicle counts

| | Time | 5 Day | 7 Day |
|---------------|----------------|--------------|--------------|
| Average Daily | | 3,137 | 2,821 |
| AM Peak | 08:00 to 09:00 | 338 | 274 |
| PM Peak | 16:00 to 17:00 | 236 | 226 |

Speed

Speed Limit: 40 MPH

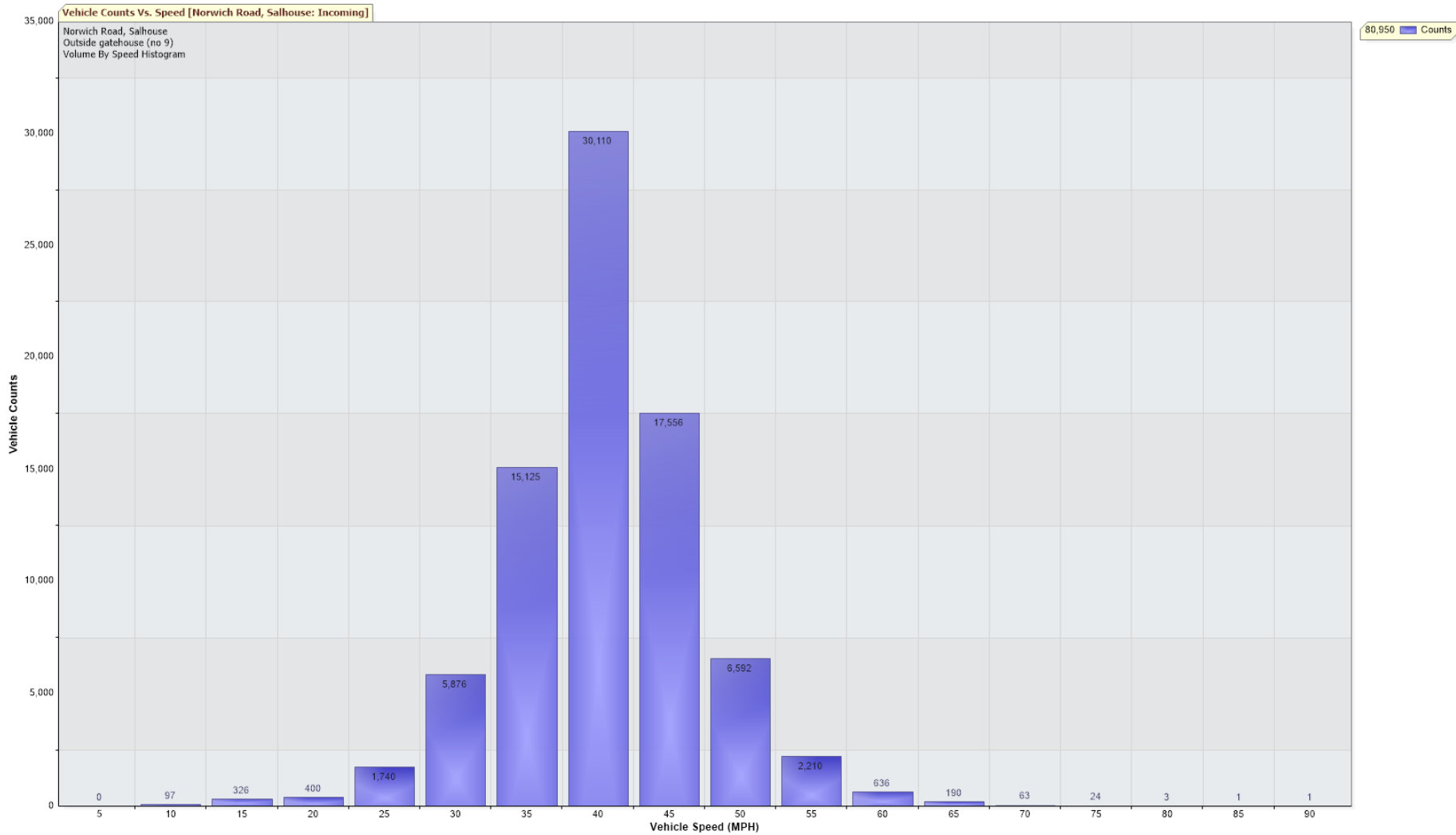
85th Percentile Speed: 44.3 MPH

50th Percentile Speed: 37.8 MPH

10 MPH Pace Interval: 35.0 MPH to 45.0 MPH

Average Speed: 37.8 MPH

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over limit | 3910 | 3988 | 4149 | 4107 | 4456 | 3446 | 3220 |
| % over limit | 33.3 | 32.1 | 33.0 | 33.2 | 32.6 | 35.4 | 38.1 |
| Avg Speeder | 45.1 | 45.0 | 45.1 | 45.1 | 45.0 | 45.2 | 45.2 |
| Avg Speed | 12.6 | 12.1 | 12.3 | 12.4 | 11.8 | 14.5 | 15.4 |



Day/Time Ending

08/06/2023 07:00:00

08/06/2023 21:00:00

11/06/2023 10:00:00

11/06/2023 16:00:00

13/06/2023 14:00:00

Max Speed

85

80

80

90

80