

TRAFFIC ANALYSIS REPORT

For Project: Outside no. 86 Norwich Road (near Rackheath Boundary)

Projects Notes/Address: As vehicles travel towards Station Road

Location/Name: Incoming

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 01/02/2025 00:00:00 through 28/02/2025 14:59:59

85th Percentile Speed = 40.3 MPH

85th Percentile Vehicles = 62,141 counts

Max Speed = 85.0 MPH on 14/02/2025 01:00:00

Total Vehicles = 73,107 counts

AADT: 2646.4

Volumes - weekly vehicle counts

| | Time | 5 Day | 7 Day |
|---------------|----------------|-------|-------|
| Average Daily | | 2,769 | 2,610 |
| AM Peak | 11:00 to 12:00 | 200 | 207 |
| PM Peak | 17:00 to 18:00 | 285 | 250 |

Speed

Speed Limit: 40 MPH

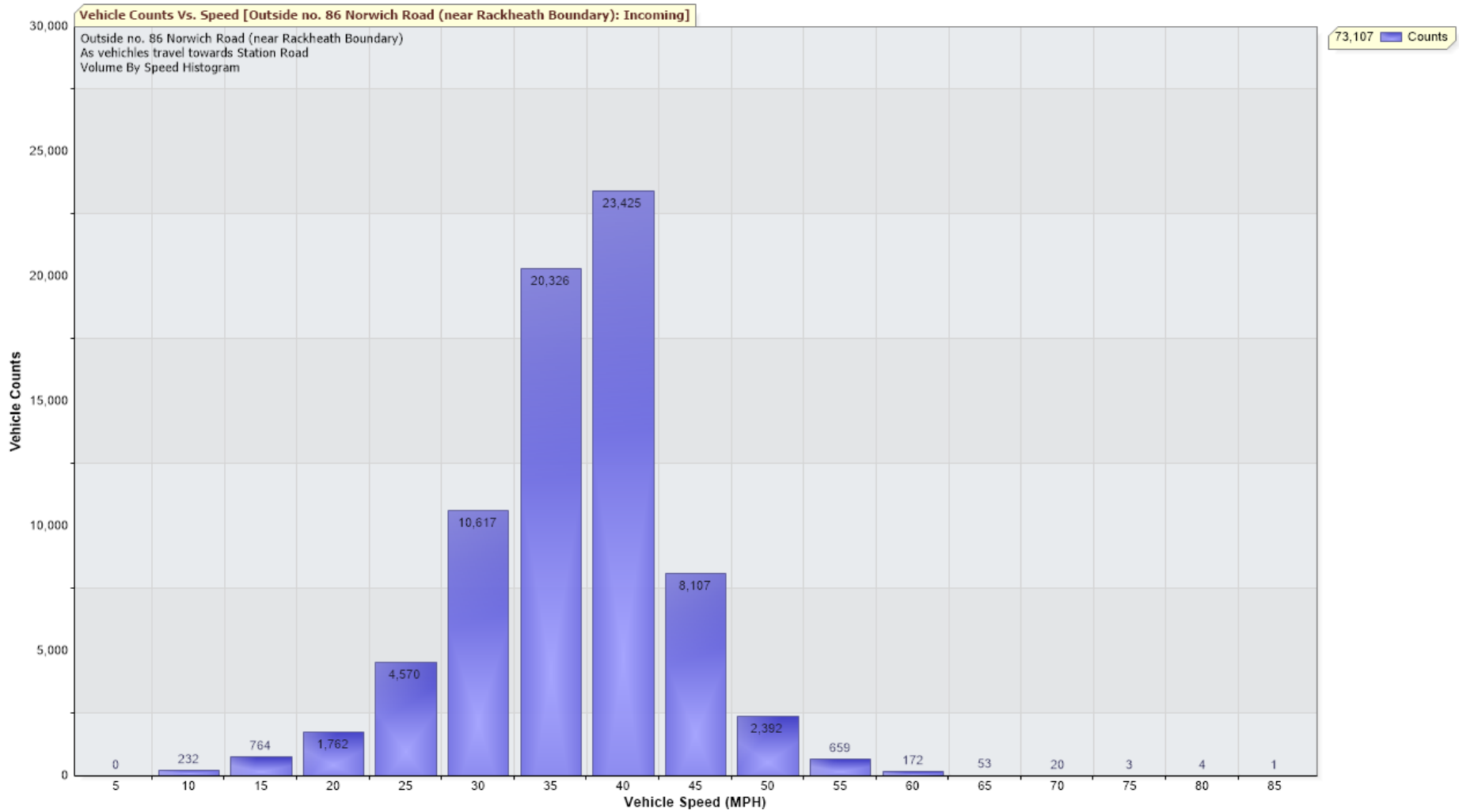
85th Percentile Speed: 40.3 MPH

50th Percentile Speed: 34.6 MPH

10 MPH Pace Interval: 30.0 MPH to 40.0 MPH

Average Speed: 34.0 MPH

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over limit | 1479 | 1631 | 1676 | 1607 | 1531 | 1717 | 1770 |
| % over limit | 14.3 | 14.2 | 14.2 | 13.8 | 15.1 | 17.5 | 22.4 |
| Avg Speeder | 44.4 | 44.4 | 44.4 | 44.5 | 44.8 | 44.5 | 44.6 |
| Avg Speed | 10.9 | 10.7 | 10.4 | 10.6 | 10.8 | 11.9 | 13.5 |



Day/Time Ending

06/02/2025 21:00:00

12/02/2025 01:00:00

13/02/2025 18:00:00

14/02/2025 01:00:00

Max Speed

75

75

75

85

Day/Time Ending

16/02/2025 16:00:00

19/02/2025 22:00:00

21/02/2025 01:00:00

22/02/2025 00:00:00

Max Speed

80

80

80

80