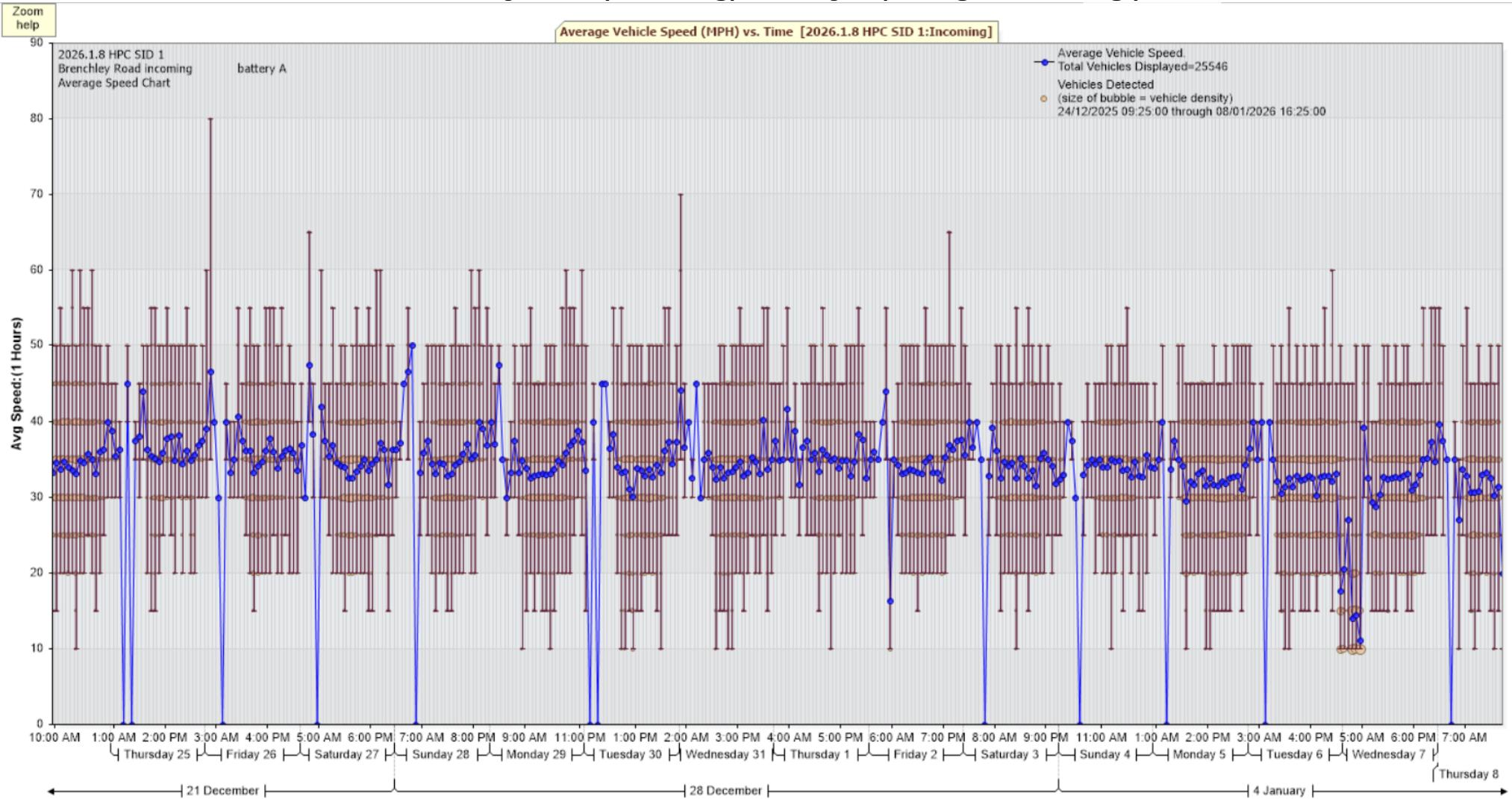
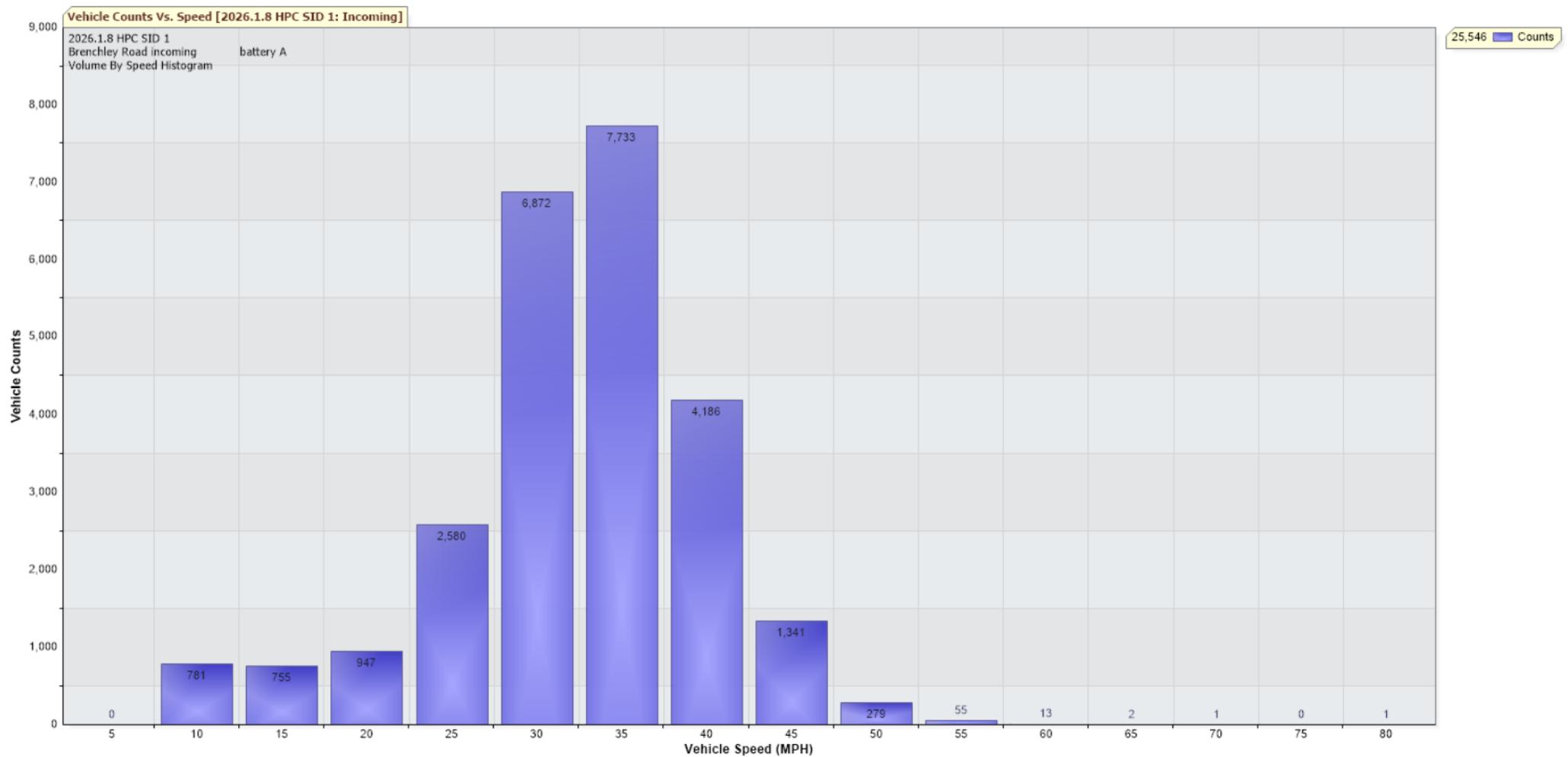


SID 1 Report

(24/12/2025 through 8/1/2026)

Brenchley Road (incoming) Battery A (charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2026.1.8 HPC SID 1

Projects Notes/Address: Brenchley Road incoming battery A

Location/Name: Incoming

Report Generated: 08/01/2026 20:24:33

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 24/12/2025 08:00:00 through 08/01/2026 15:59:59

85th Percentile Speed = 37.4 MPH

85th Percentile Vehicles = 21,714 counts

Max Speed = 80.0 MPH on 26/12/2025 01:15:00

Total Vehicles = 25,546 counts

AADT: 1666.0

Volumes - weekly vehicle counts

	Time	5 Day
Average Daily		1,723
AM Peak	11:00 to 12:00	125
PM Peak	16:00 to 17:00	152

Speed

Speed Limit: 35 MPH

85th Percentile Speed: 37.4 MPH

50th Percentile Speed: 30.5 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 29.8 MPH