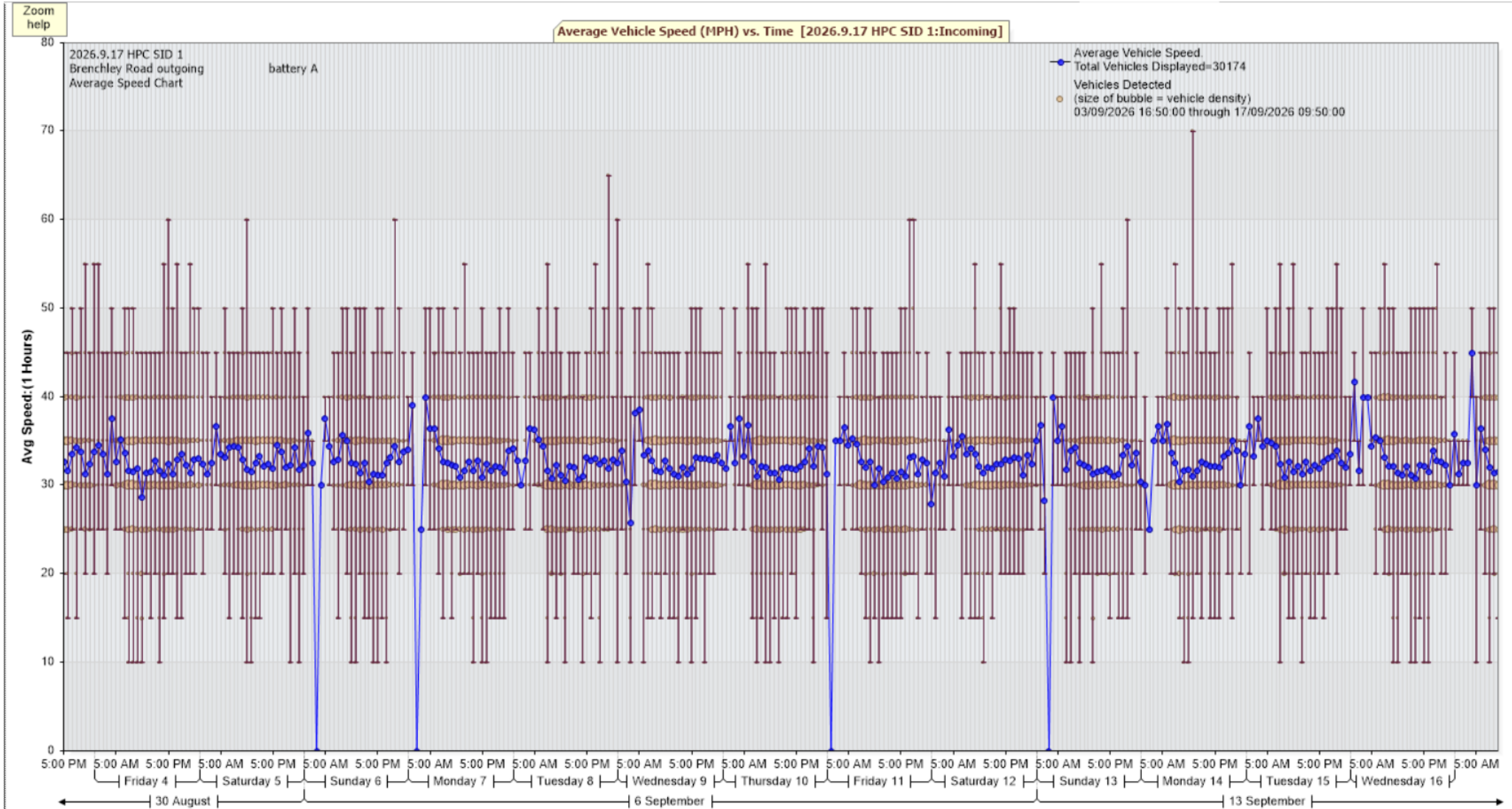
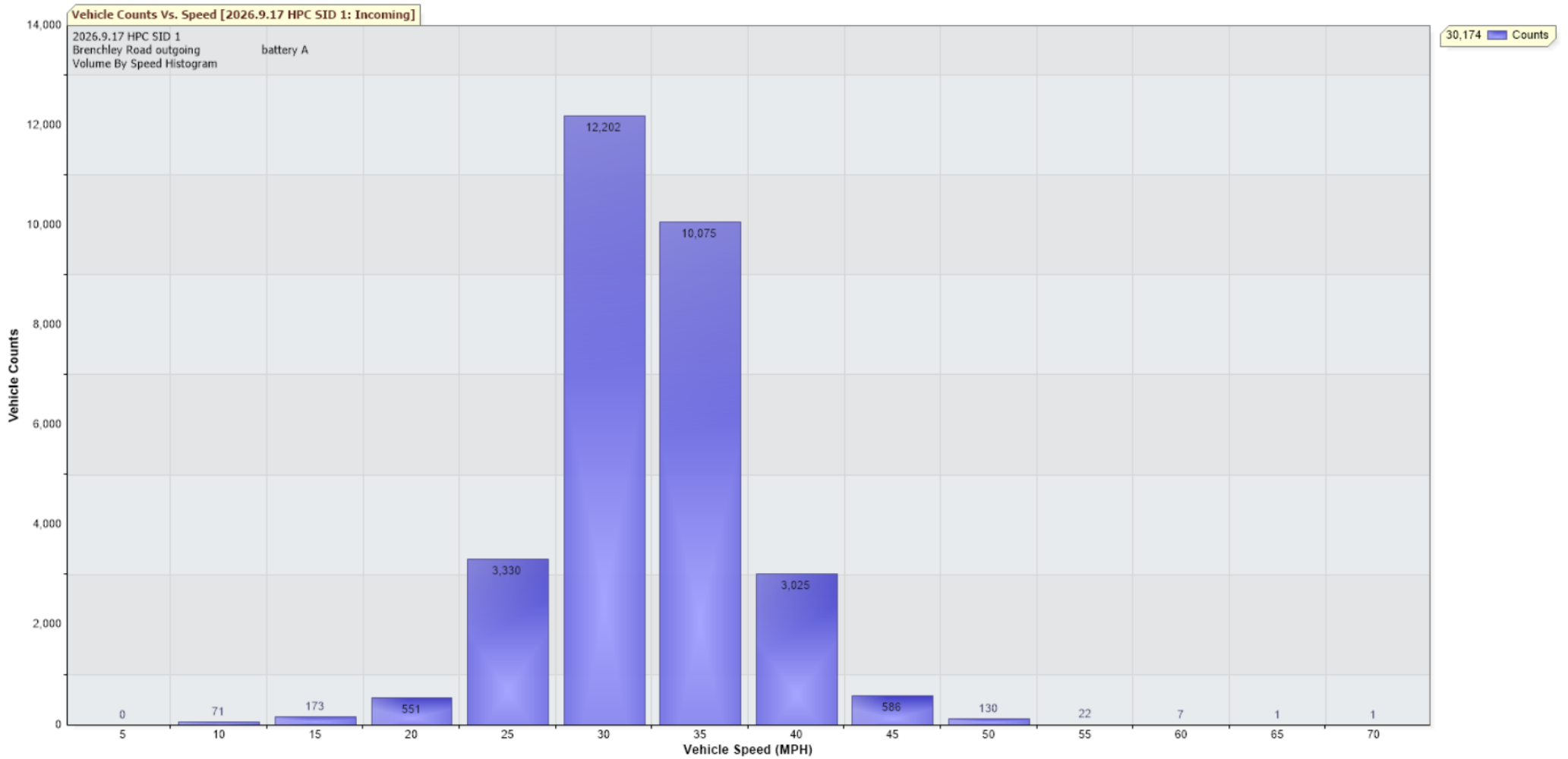


SID 1 Report

(3/9/2026 through 17/9/2026)

Brenchley Road (outgoing) Battery A (charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2026.9.17 HPC SID 1

Projects Notes/Address: Branchley Road outgoing

battery A

Location/Name: Incoming

Report Generated: 17/09/2026 13:03:56

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 03/09/2026 15:00:00 through 17/09/2026 10:59:59

85th Percentile Speed = 34.6 MPH

85th Percentile Vehicles = 25,648 counts

Max Speed = 70.0 MPH on 14/09/2026 11:50:00

Total Vehicles =30,174 counts

AADT: 2181.3

Volumes - weekly vehicle counts

	Time	5 Day
Average Daily		2,241
AM Peak	07:00 to 08:00	304
PM Peak	17:00 to 18:00	166

Speed

Speed Limit: 35 MPH

85th Percentile Speed: 34.6 MPH

50th Percentile Speed: 29.5 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 29.7 MPH