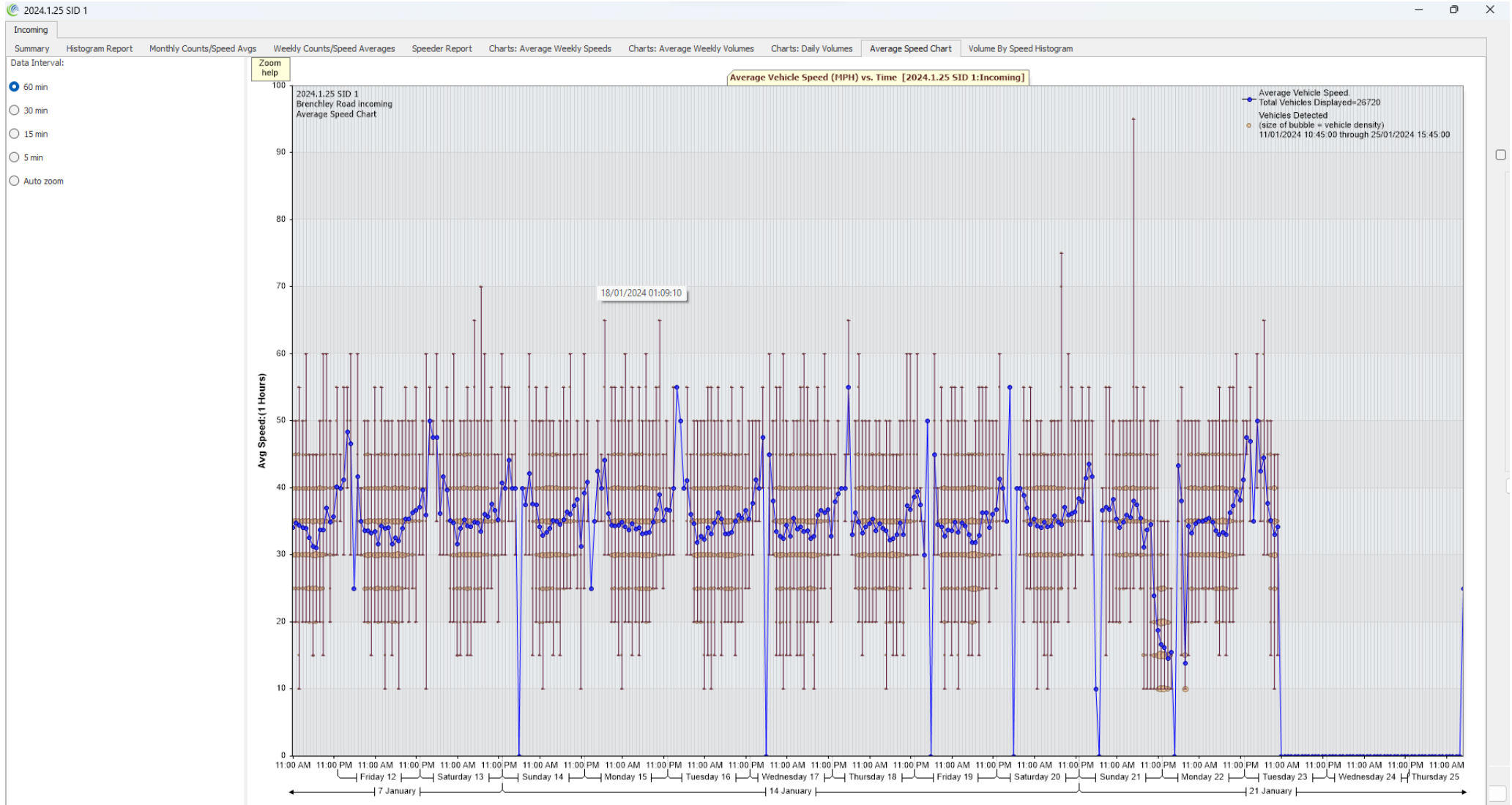
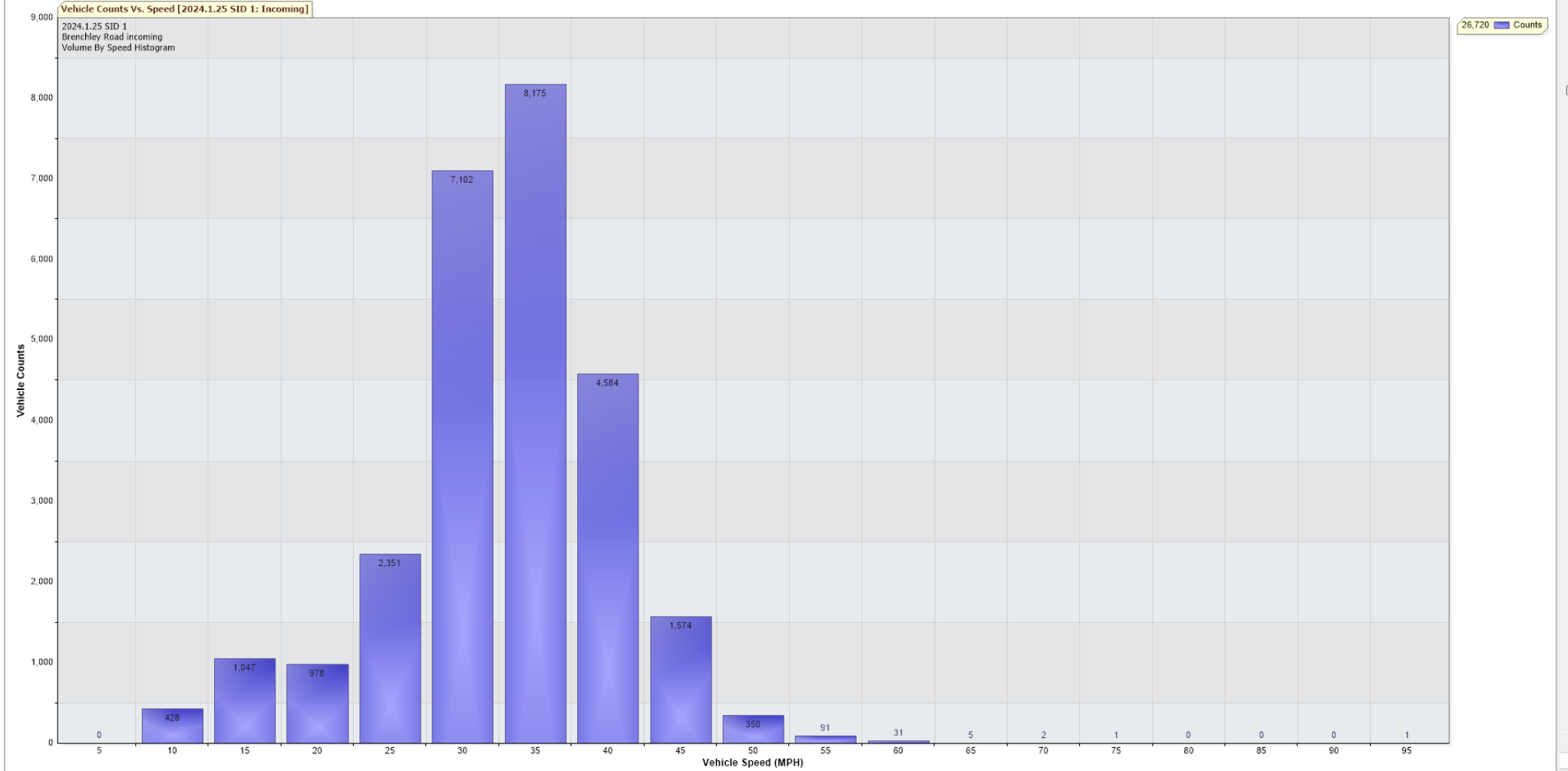


# SID 1 Report

(11/1/2024 through 25/1/2024)

**Brenchley Road (incoming) Battery 2b ( Battery flat )**





**TRAFFIC ANALYSIS REPORT**

For Project: 2024.1.25 SID 1  
 Projects Notes/Address: Brenchley Road incoming  
 Location/Name: Incoming  
 Report Generated: 25/01/2024 17:02:43  
 Speed Intervals = 5 MPH  
 Time Intervals = Instant

Traffic Report From 11/01/2024 09:00:00 through 25/01/2024 15:59:59

85th Percentile Speed = 37.9 MPH  
 85th Percentile Vehicles = 22,712 counts  
 Max Speed = 95.0 MPH on 21/01/2024 15:30:00  
 Total Vehicles =26,720 counts  
 AADT: 1869.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,045	1,968
AM Peak	08:00 to 09:00	198	154
PM Peak	16:00 to 17:00	281	236

Speed

Speed Limit: 35 MPH  
 85th Percentile Speed: 37.9 MPH  
 50th Percentile Speed: 30.9 MPH  
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH  
 Average Speed: 30.3 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1284	681	552	975	1181	1053	913
% over limit	24.5	25.7	24.7	23.2	22.4	32.6	23.6
Avg Speeder	39.6	39.6	39.4	39.3	39.3	39.8	39.8
Avg Speed	10.1	11.5	11.4	10.5	9.9	14.3	10.7

**85th percentile speeds, counts and total counts by hour:**

Date/Time Ending	85th pct1(MPH)	85th pct1 counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
11/01/2024 10:00:00	36.7	36	42	45	38.8	19.0%	30.8