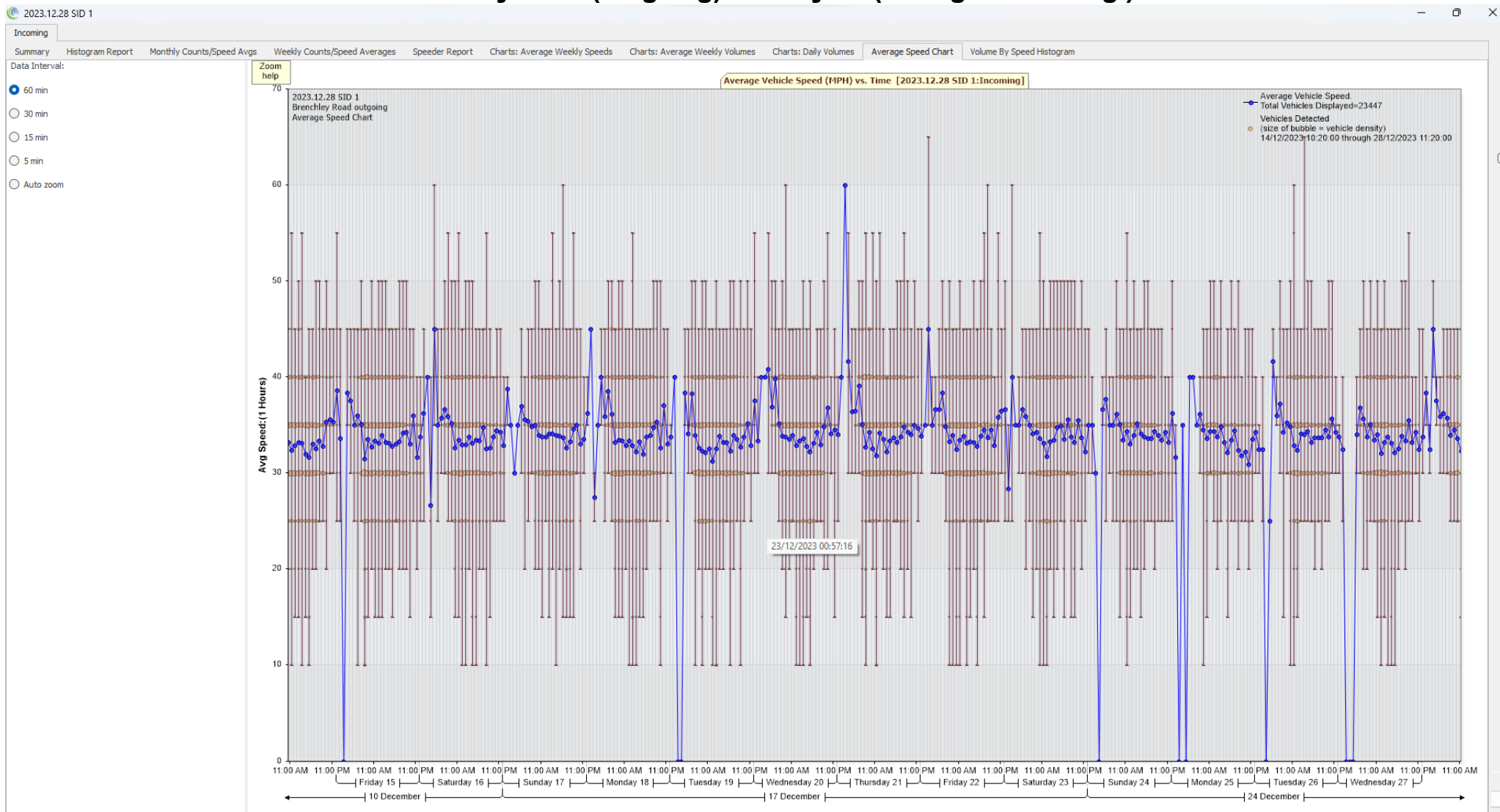
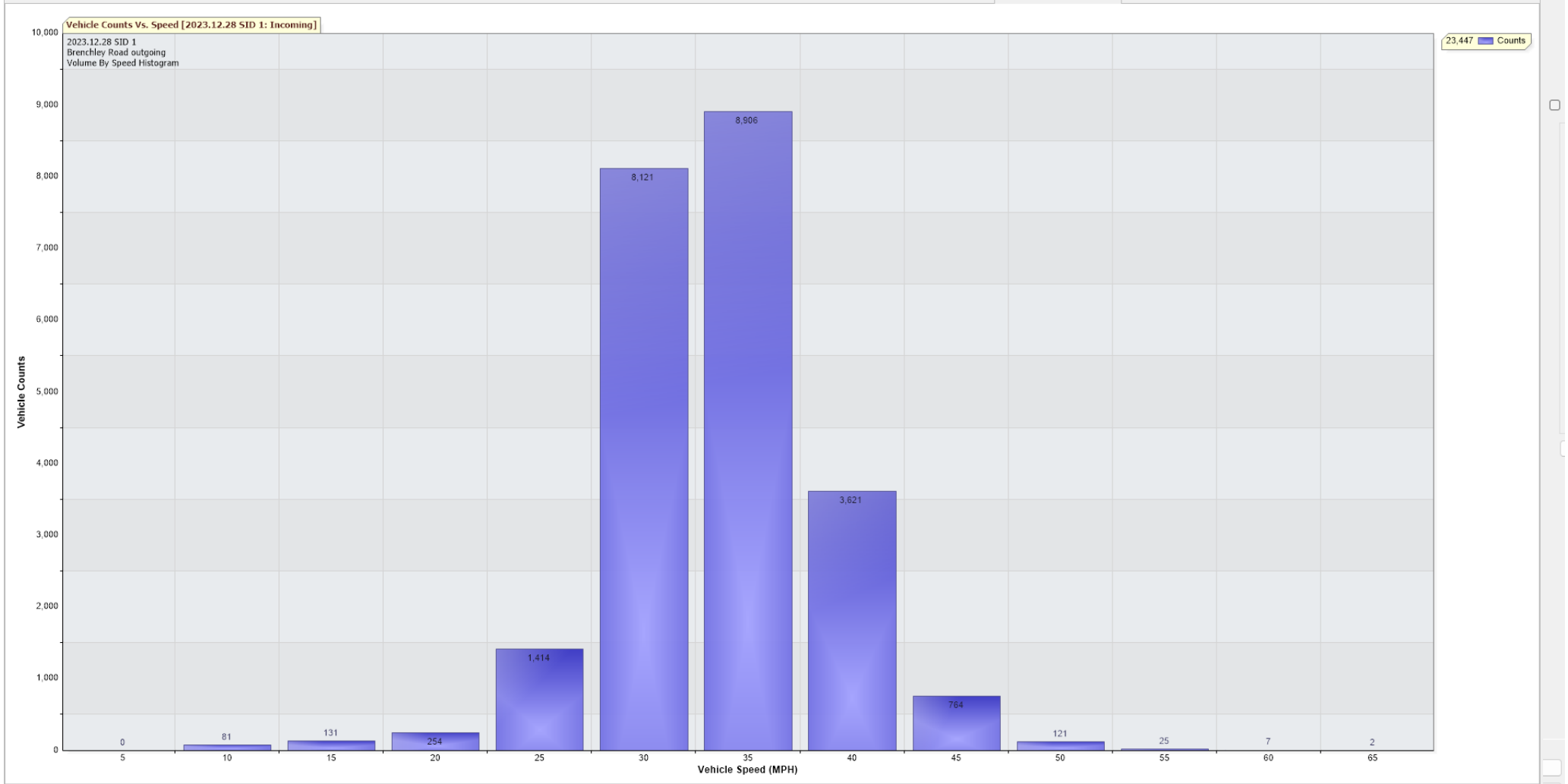


SID 1 Report

(14/12/2023 through 28/12/2023)

Brenchley Road (outgoing) Battery 2b (Charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2023.12.28 SID 1
 Projects Notes/Address: Brenchley Road outgoing
 Location/Name: Incoming
 Report Generated: 28/12/2023 12:40:30
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 14/12/2023 09:00:00 through 28/12/2023 11:59:59

85th Percentile Speed = 36.4 MPH
 85th Percentile Vehicles = 19,930 counts
 Max Speed = 65.0 MPH on 22/12/2023 02:00:00
 Total Vehicles =23,447 counts
 AADT: 1660.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,642	1,576
AM Peak	11:00 to 12:00	147	152
PM Peak	12:00 to 13:00	159	154

Speed

Speed Limit: 35 MPH
 85th Percentile Speed: 36.4 MPH
 50th Percentile Speed: 31.0 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 31.0 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	546	523	704	752	825	646	544
% over limit	20.4	17.2	19.7	18.2	18.8	20.8	21.4
Avg Speeder	38.6	38.7	38.7	38.7	38.7	38.9	38.8
Avg Speed	12.5	12.2	11.3	10.8	10.6	13.0	14.1

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
14/12/2023 10:00:00	34.8	115	135	45	38.1	13.3%	30.6