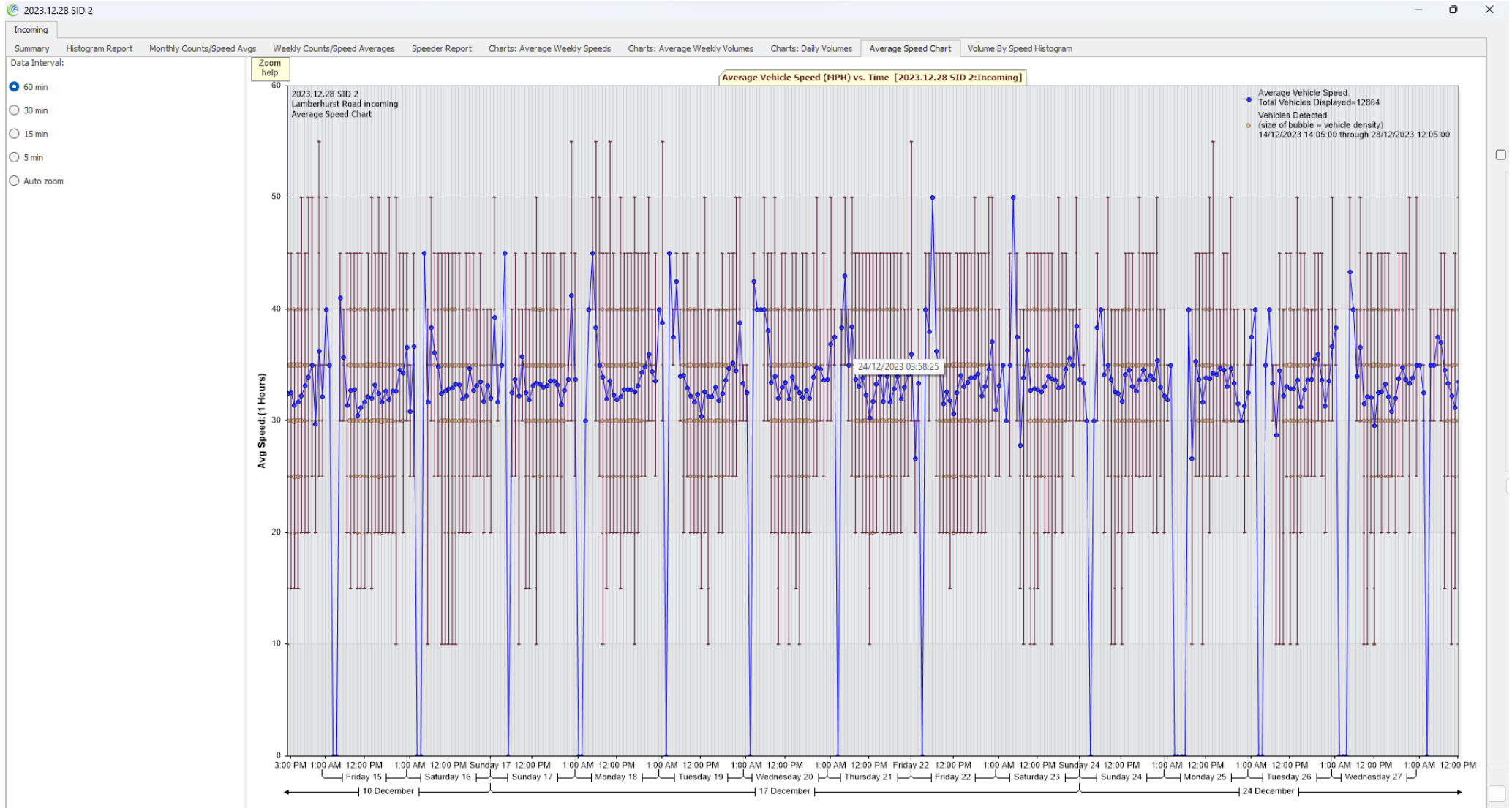
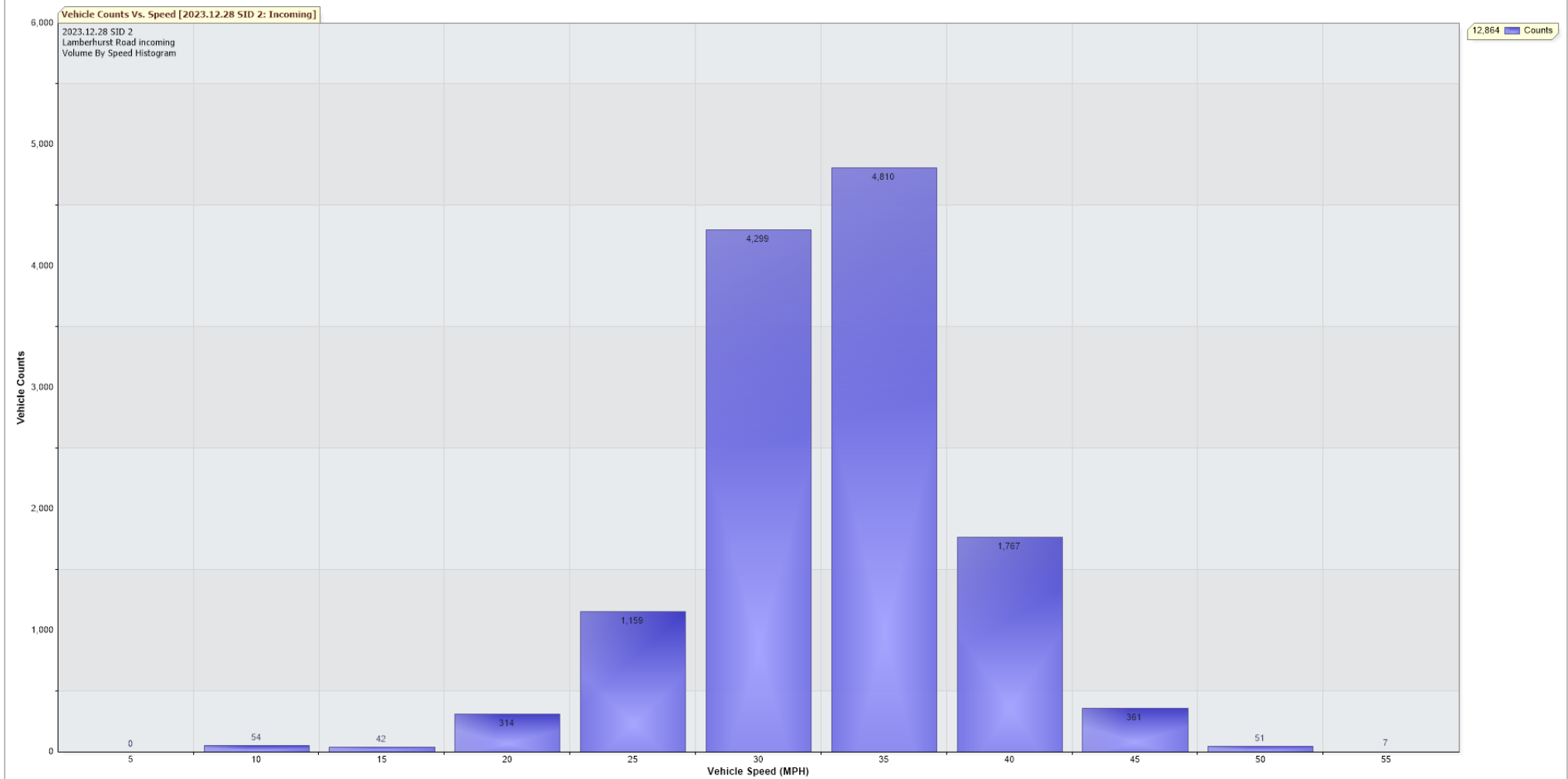


# SID 2 Report

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

## Lamberhurst Road (incoming) Battery A ( Charge remaining )





**TRAFFIC ANALYSIS REPORT**

For Project: 2023.12.28 SID 2  
 Projects Notes/Address: Lamberhurst Road incoming  
 Location/Name: Incoming  
 Report Generated: 28/12/2023 12:44:08  
 Speed Intervals = 5 MPH  
 Time Intervals = Instant

Traffic Report From 14/12/2023 13:00:00 through 28/12/2023 11:59:59

85th Percentile Speed = 35.7 MPH  
 85th Percentile Vehicles = 10,934 counts  
 Max Speed = 55.0 MPH on 14/12/2023 22:55:00  
 Total Vehicles =12,864 counts  
 AADT: 921.6

Volumes - weekly vehicle counts

Average Daily	Time	5 Day	7 Day
AM Peak	11:00 to 12:00	80	78
PM Peak	16:00 to 17:00	95	86

Speed  
 Speed Limit: 35 MPH  
 85th Percentile Speed: 35.7 MPH  
 50th Percentile Speed: 30.6 MPH  
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH  
 Average Speed: 30.4 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	283	256	321	344	425	310	247
% over limit	18.8	15.1	16.6	16.2	16.4	19.2	17.5
Avg Speeder	38.8	38.5	38.5	38.6	38.7	38.5	38.6
Avg Speed	16.8	16.1	16.0	14.7	14.3	18.0	18.1

**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 14:00:00	36.3	71	84	45	38.1	20.2%	29.8