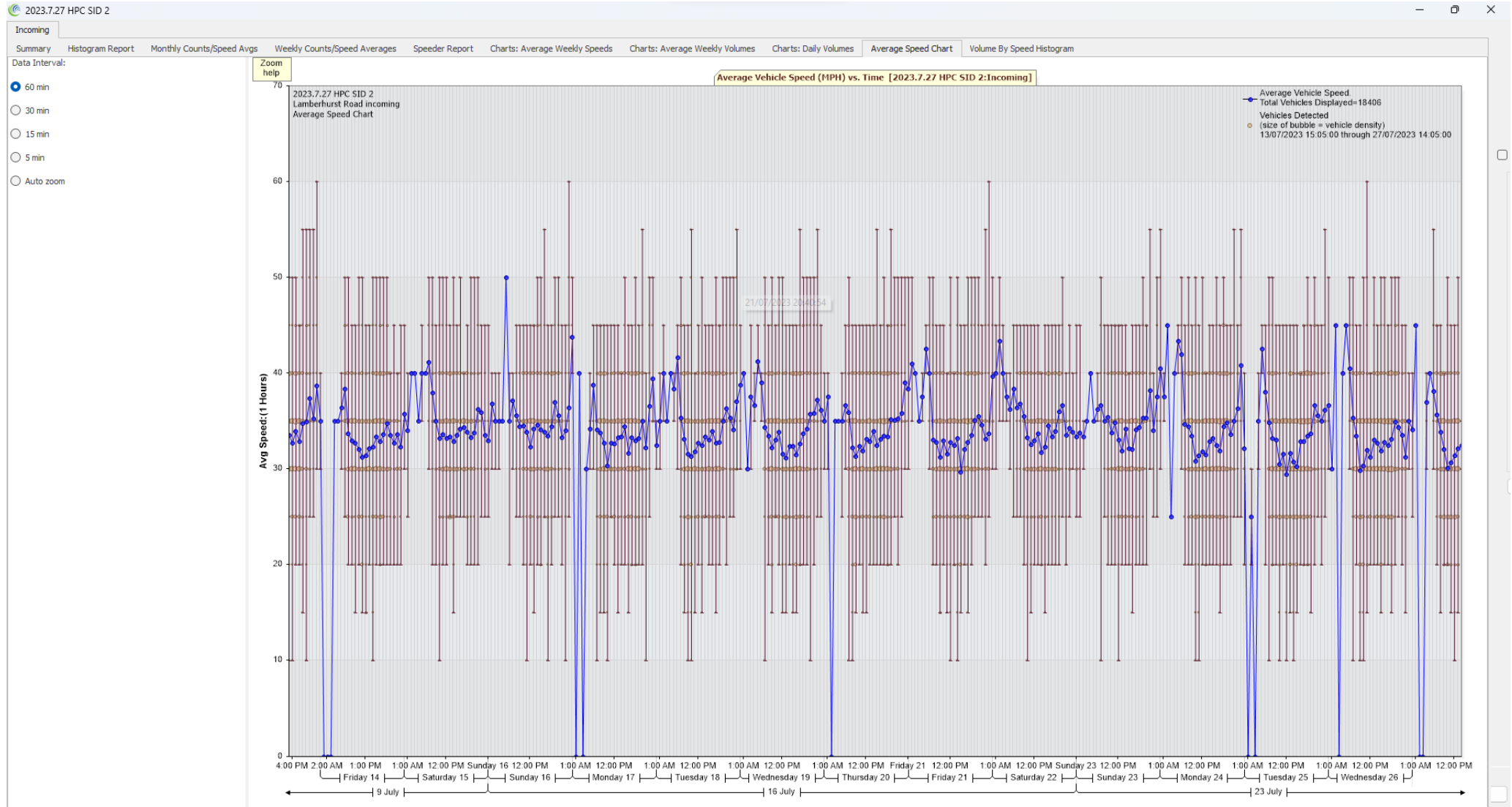
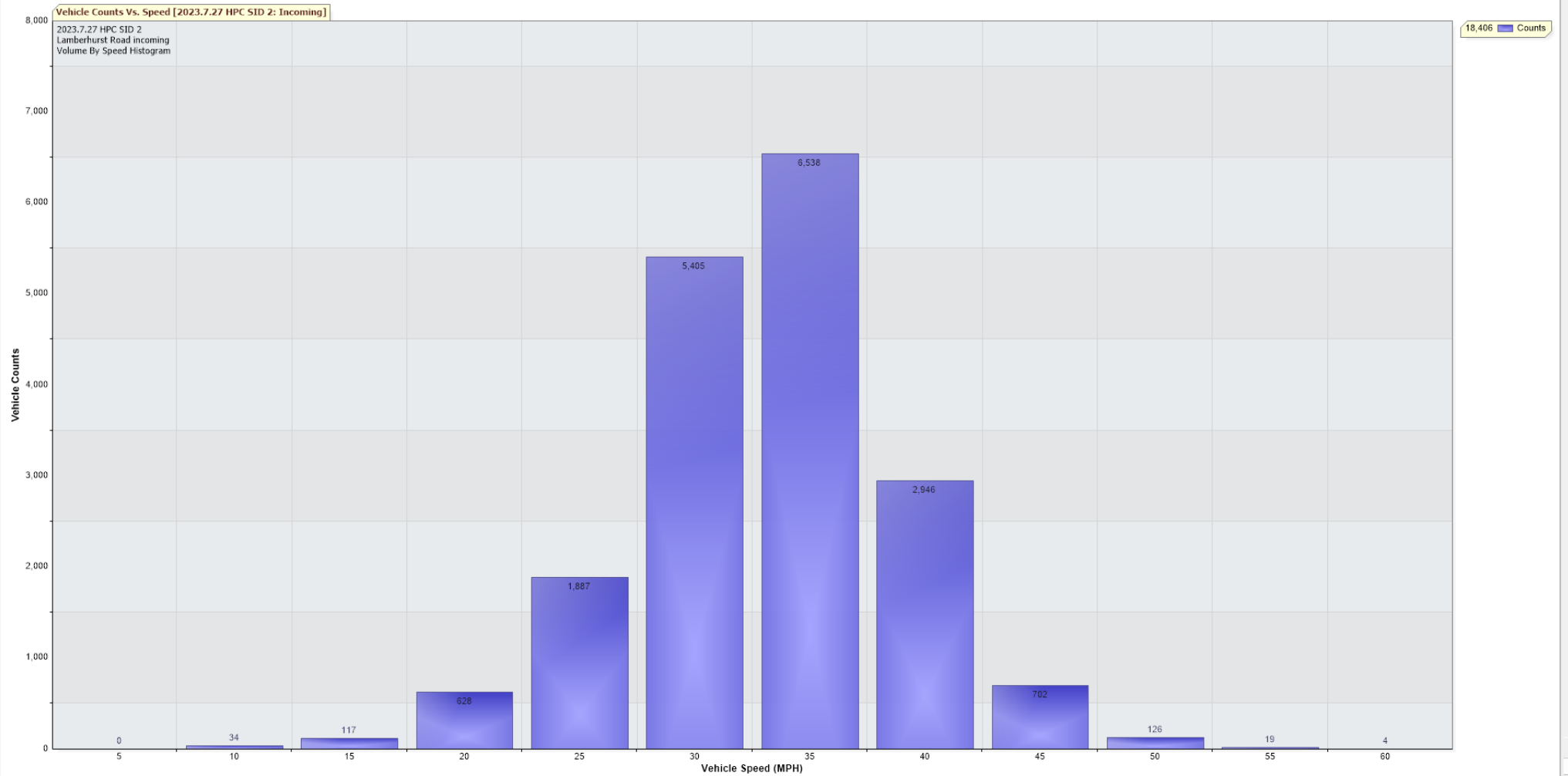


SID 2 Report

(13/7/2023 through 27/7/2023)

Lamberhurst Road (incoming) Battery B (Charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2023.7.27 HPC SID 2
 Projects Notes/Address: Lamberhurst Road incoming
 Location/Name: Incoming
 Report Generated: 28/07/2023 13:35:14
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 13/07/2023 14:00:00 through 27/07/2023 13:59:59

85th Percentile Speed = 36.8 MPH
 85th Percentile Vehicles = 15,645 counts
 Max Speed = 60.0 MPH on 13/07/2023 22:30:00
 Total Vehicles = 18,406 counts
 AADT: 1314.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,382	1,246
AM Peak	08:00 to 09:00	126	98
PM Peak	16:00 to 17:00	159	134

Speed

Speed Limit: 35 MPH
 85th Percentile Speed: 36.8 MPH
 50th Percentile Speed: 30.9 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 30.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	559	583	628	597	534	459	437
% over limit	19.9	19.1	19.3	20.8	19.1	24.5	24.9
Avg Speeder	38.7	38.8	38.7	39.1	38.9	38.8	39.0
Avg Speed	13.7	13.3	12.7	13.7	14.2	17.6	17.6

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

Date/Time Ending	85th pctl(MPH)	85th pctl counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
13/07/2023 15:00:00	37.4	72	85	50	38.7	24.7%	30.9