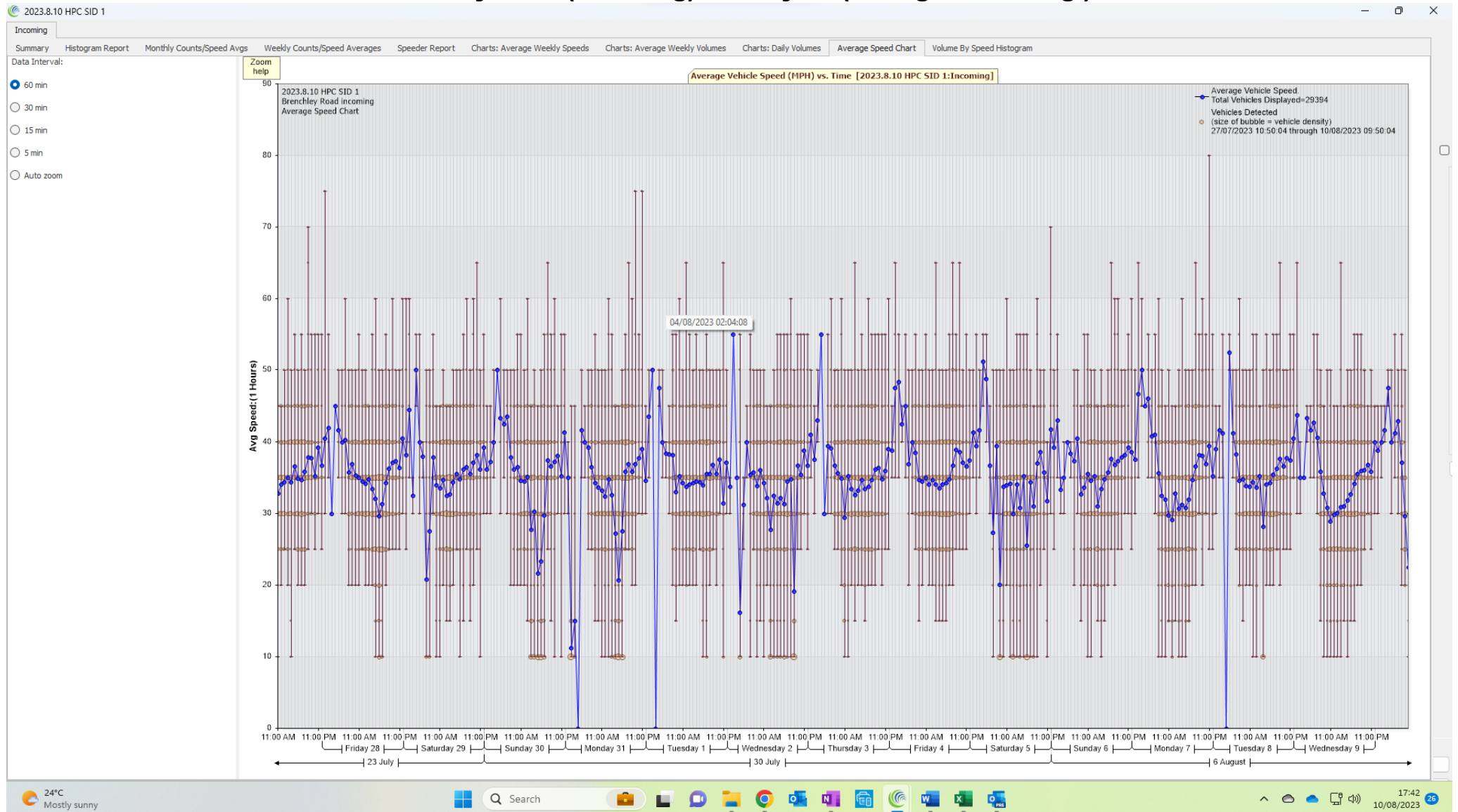
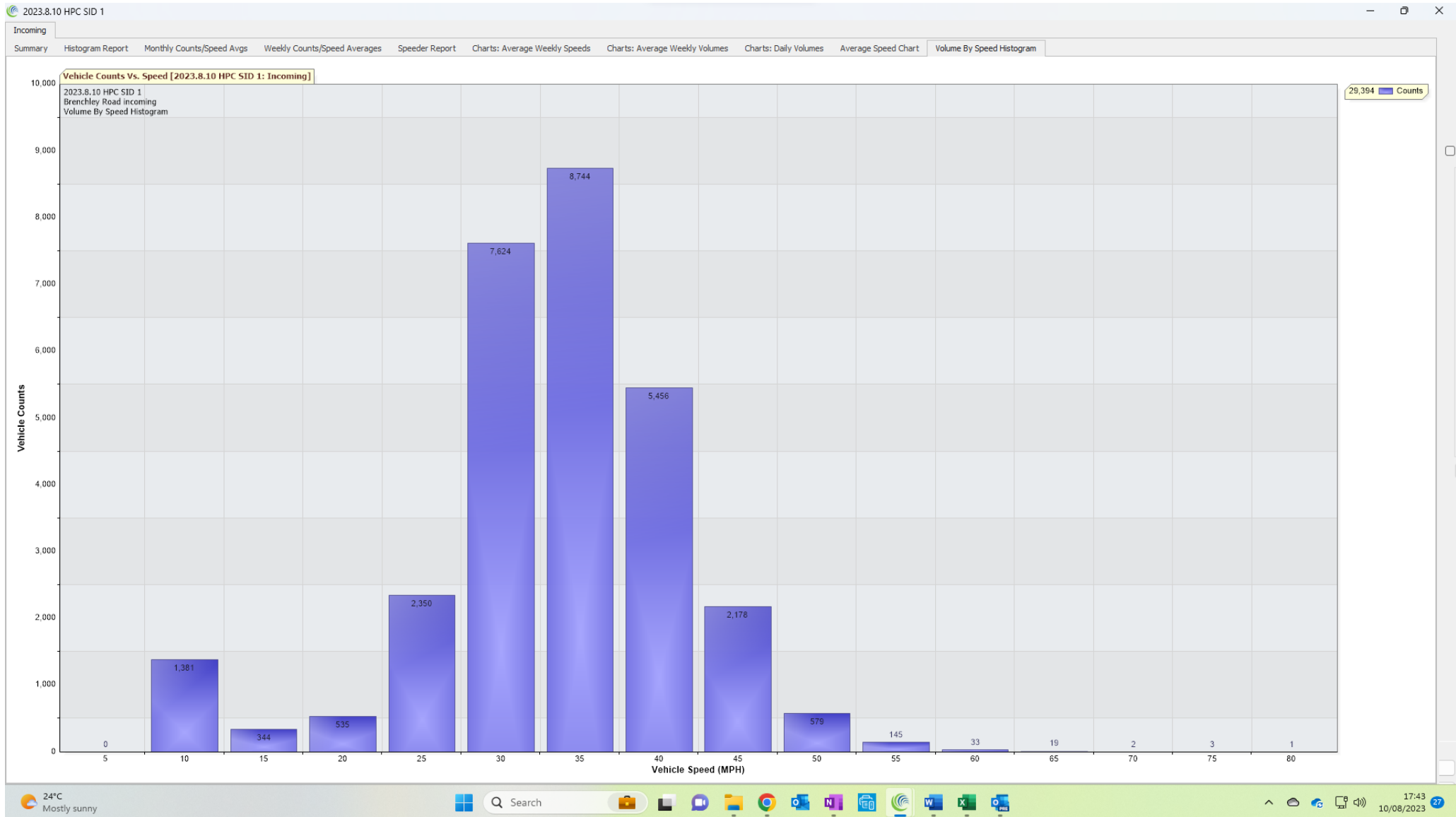


(27/7/2023 through 10/8/2023)

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





TRAFFIC ANALYSIS REPORT

For Project: 2023.8.10 HPC SID 1
 Projects Notes/Address: Branchley Road incoming
 Location/Name: Incoming
 Report Generated: 10/08/2023 17:42:01
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 27/07/2023 09:00:00 through 10/08/2023 09:59:59

85th Percentile Speed = 38.7 MPH
 85th Percentile Vehicles = 24,985 counts
 Max Speed = 80.0 MPH on 07/08/2023 22:05:00
 Total Vehicles = 29,394 counts
 AADT: 2093.3

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,120	1,998
AM Peak	11:00 to 12:00	145	150
PM Peak	16:00 to 17:00	264	229

Speed

Speed Limit: 35 MPH
 85th Percentile Speed: 38.7 MPH
 50th Percentile Speed: 31.4 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 30.8 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1093	1344	1136	1275	1485	1089	994
% over limit	24.8	32.2	25.0	30.0	28.2	29.7	32.0
Avg Speeder	39.9	39.9	39.9	39.9	39.9	39.9	40.0
Avg Speed	11.3	12.5	11.7	12.3	10.7	13.0	14.4

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
27/07/2023 10:00:00	35.0	17	20	40	37.5	15.0%	27.4