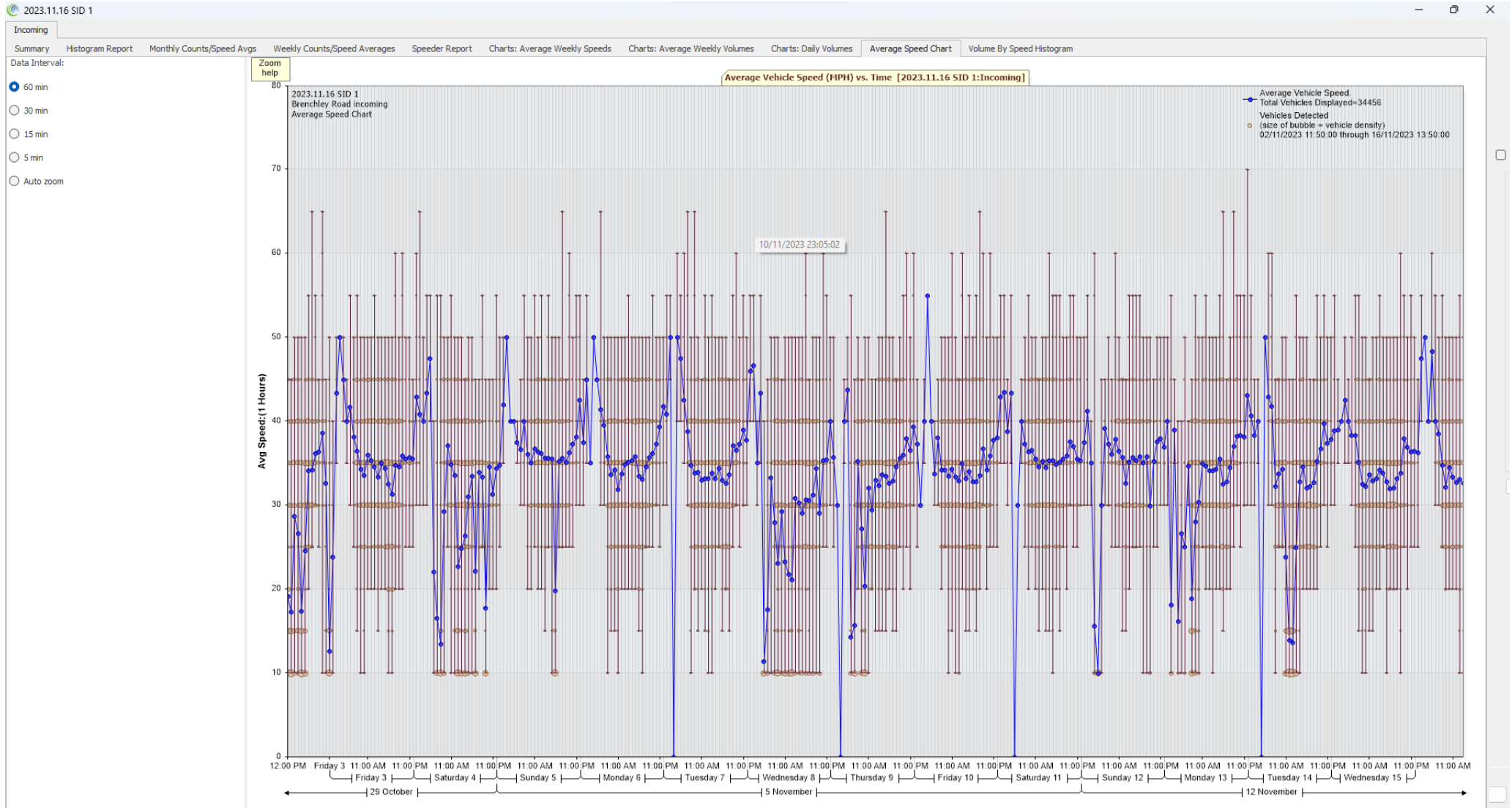


SID 1 Report

(2/11/2023 through 16/11/2023)

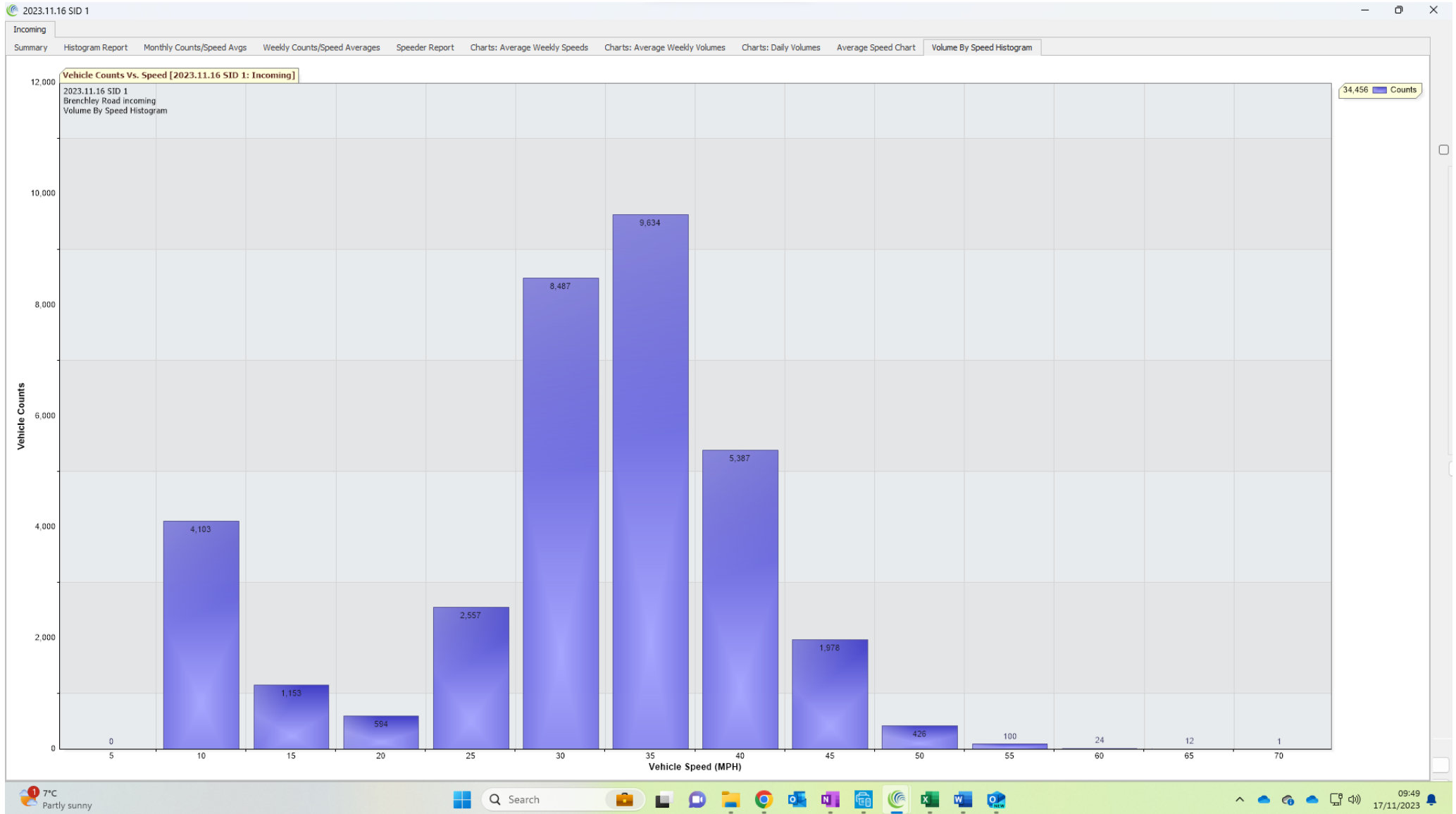
Brenchley Road (incoming) Battery 1b (Charge remaining)



1 Top events
Event brief

Search

09:48
17/11/2023



TRAFFIC ANALYSIS REPORT

```
For Project: 2023.11.16 SID 1
Projects Notes/Address: Branchley Road incoming
Location/Name: Incoming
Report Generated: 17/11/2023 09:48:23
Speed Intervals = 5 MPH
Time Intervals = Instant
```

Traffic Report From 02/11/2023 10:00:00 through 16/11/2023 14:59:59

```
85th Percentile Speed = 37.6 MPH
85th Percentile Vehicles = 29,288 counts
Max Speed = 70.0 MPH on 13/11/2023 23:05:00
Total Vehicles =34,456 counts
AADT: 2425.1
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,529	2,310
AM Peak	08:00 to 09:00	218	197
PM Peak	16:00 to 17:00	276	239

Speed

Speed Limit: 35 MPH
85th Percentile Speed: 37.6 MPH
50th Percentile Speed: 30.2 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 28.2 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1269	1124	1066	1161	1341	1091	876
% over limit	26.9	19.0	20.0	18.3	26.1	25.0	32.6
Avg Speeder	39.5	39.5	39.5	39.5	39.6	39.6	39.8
Avg Speed	10.9	8.6	9.8	8.7	10.4	11.0	15.0

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
02/11/2023 11:00:00	35.0	25	29	40	37.5	13.8%	28.4