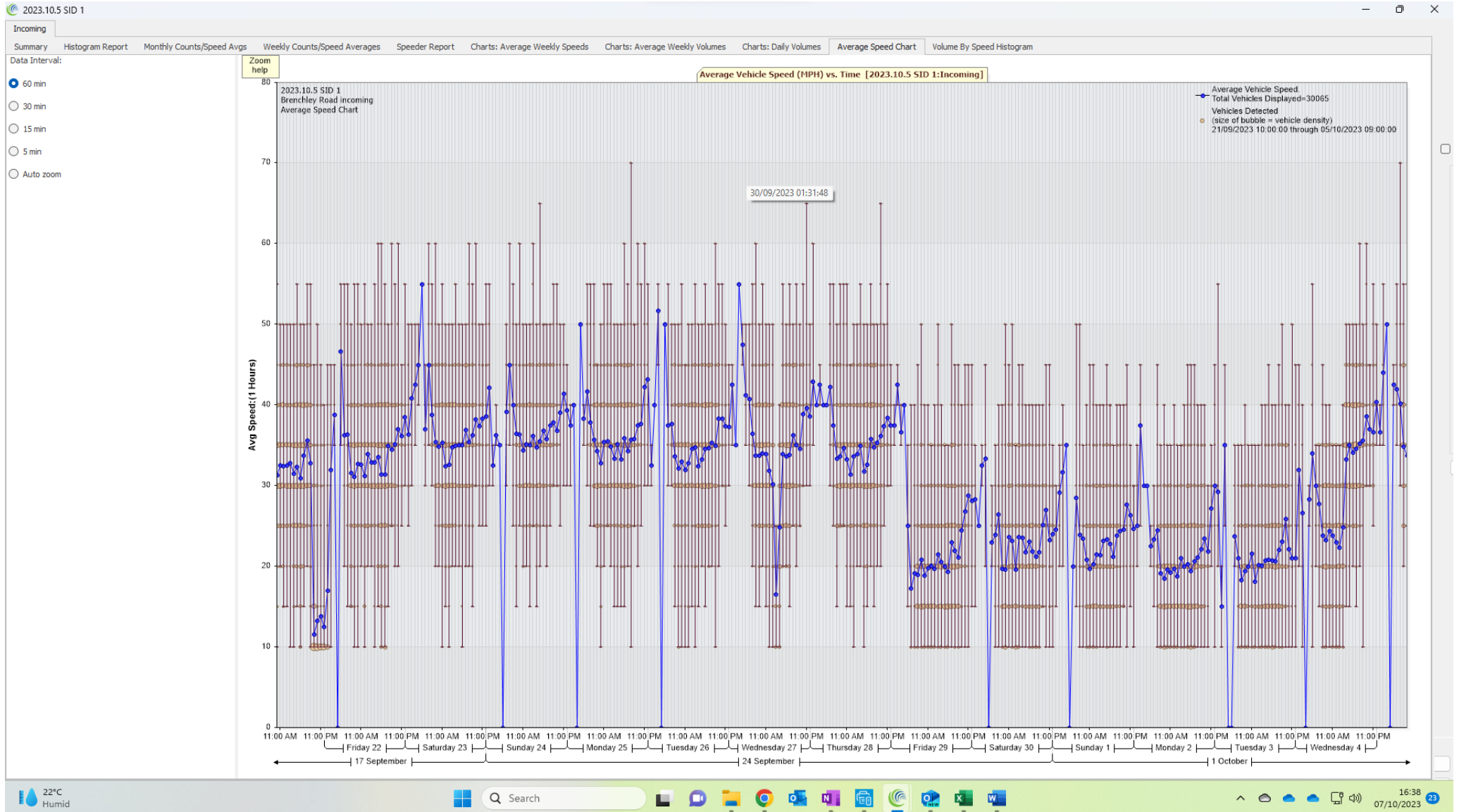
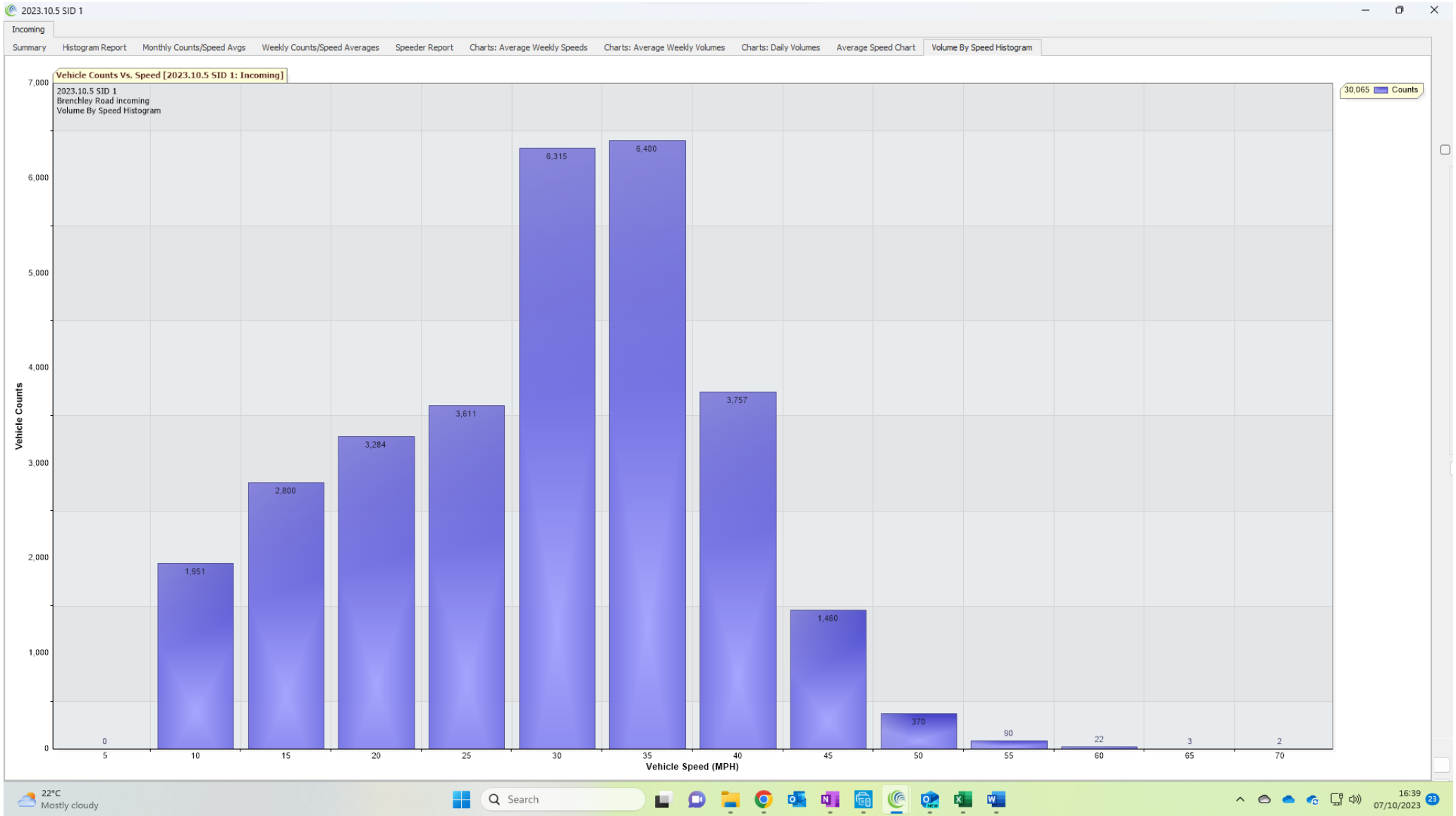


SID 1 Report

(21/9/2023 through 5/10/2023)

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





For Project: 2023.10.5 SID 1
Projects Notes/Address: Branchley Road incoming
Location/Name: Incoming
Report Generated: 07/10/2023 16:36:03
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 21/09/2023 09:00:00 through 05/10/2023 09:59:59

```
85th Percentile Speed = 36.6 MPH
85th Percentile Vehicles = 25,555 counts
Max Speed = 70.0 MPH on 25/09/2023 18:05:00
Total Vehicles =30,065 counts
AADT: 2141.1
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,199	2,001
AM Peak	08:00 to 09:00	162	141
PM Peak	16:00 to 17:00	261	218

Speed

Speed Limit: 35 MPH
85th Percentile Speed: 36.6 MPH
50th Percentile Speed: 27.7 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 26.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	783	682	1035	1300	662	690	552
% over limit	18.5	16.5	22.4	21.2	13.4	20.2	21.3
Avg Speeder	39.8	39.7	39.7	39.8	39.6	39.9	40.0
Avg Speed	9.9	10.0	10.5	8.9	9.0	12.3	13.8

```
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
21/09/2023 10:00:00	34.7	167	196	55	39.5	12.8%	29.0