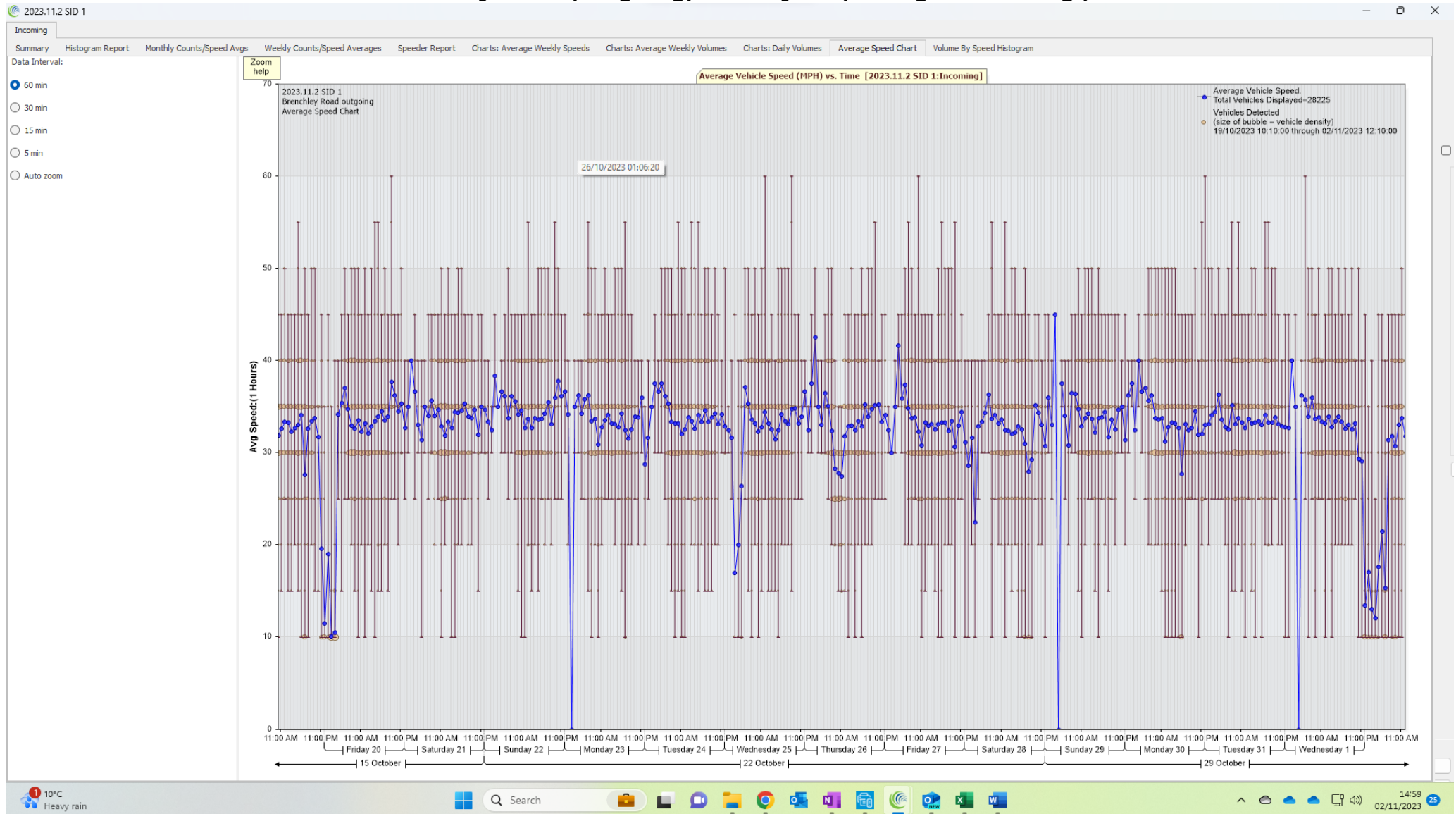
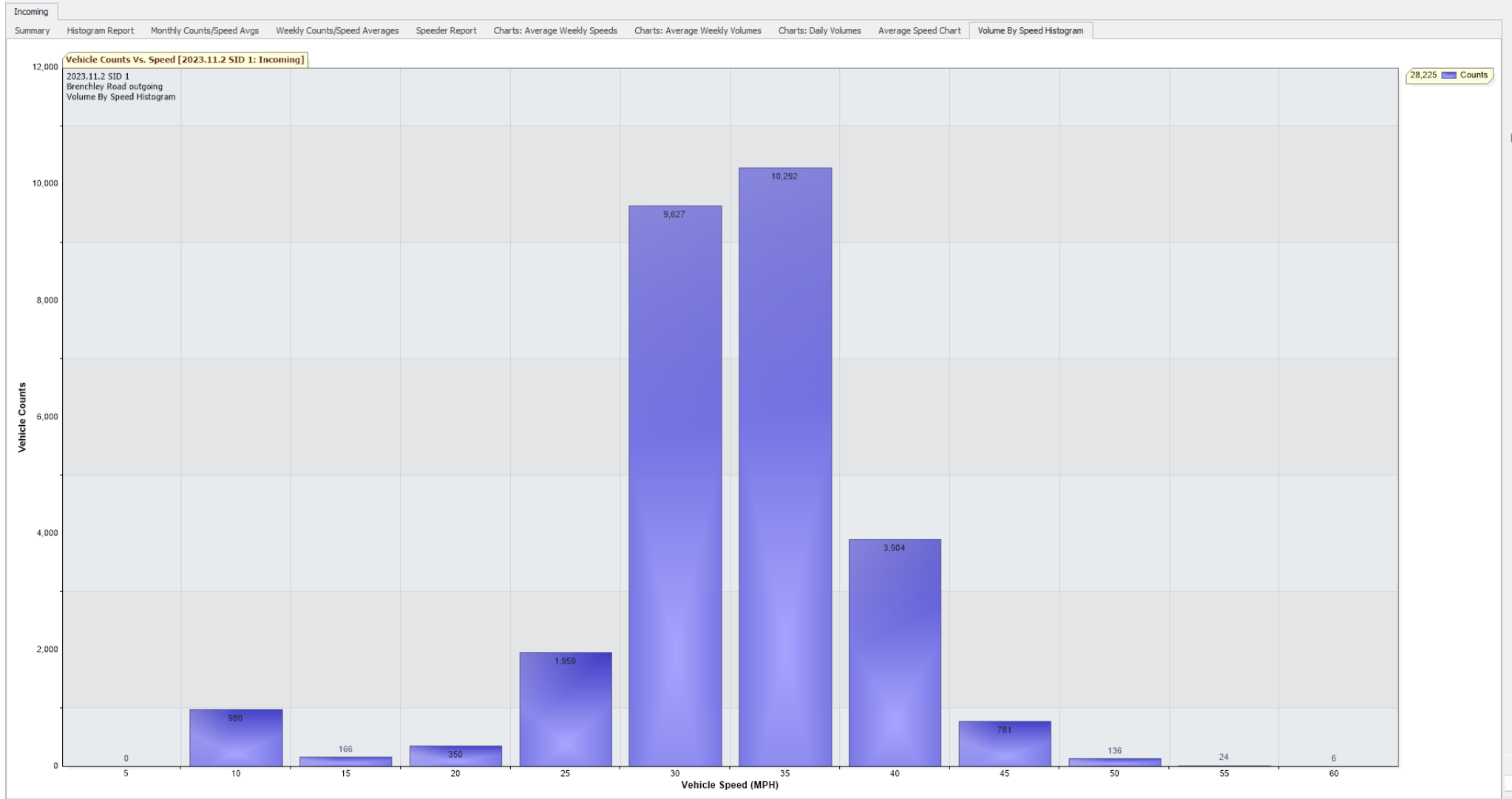


(19/10/2023 through 2/11/2023)

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





TRAFFIC ANALYSIS REPORT

```
For Project: 2023.11.2 SID 1
Projects Notes/Address: Branchley Road outgoing
Location/Name: Incoming
Report Generated: 02/11/2023 14:58:51
Speed Intervals = 5 MPH
Time Intervals = Instant
```

Traffic Report From 19/10/2023 09:00:00 through 02/11/2023 11:59:59

```
85th Percentile Speed = 35.8 MPH
85th Percentile Vehicles = 23,991 counts
Max Speed = 60.0 MPH on 20/10/2023 20:05:00
Total Vehicles =28,225 counts
AADT: 1998.2
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,073	1,907
AM Peak	08:00 to 09:00	230	179
PM Peak	16:00 to 17:00	154	147

Speed

```
Speed Limit: 35 MPH
85th Percentile Speed: 35.8 MPH
50th Percentile Speed: 30.5 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 30.0 MPH
```

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	689	850	761	631	815	600	505
% over limit	17.2	18.9	17.9	13.9	16.5	17.4	20.1
Avg Speeder	38.8	38.8	38.6	38.6	38.6	38.7	38.7
Avg Speed	11.0	10.9	10.2	9.7	9.1	11.4	13.3

```
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
19/10/2023 10:00:00	33.9	116	137	40	37.5	5.1%	29.5