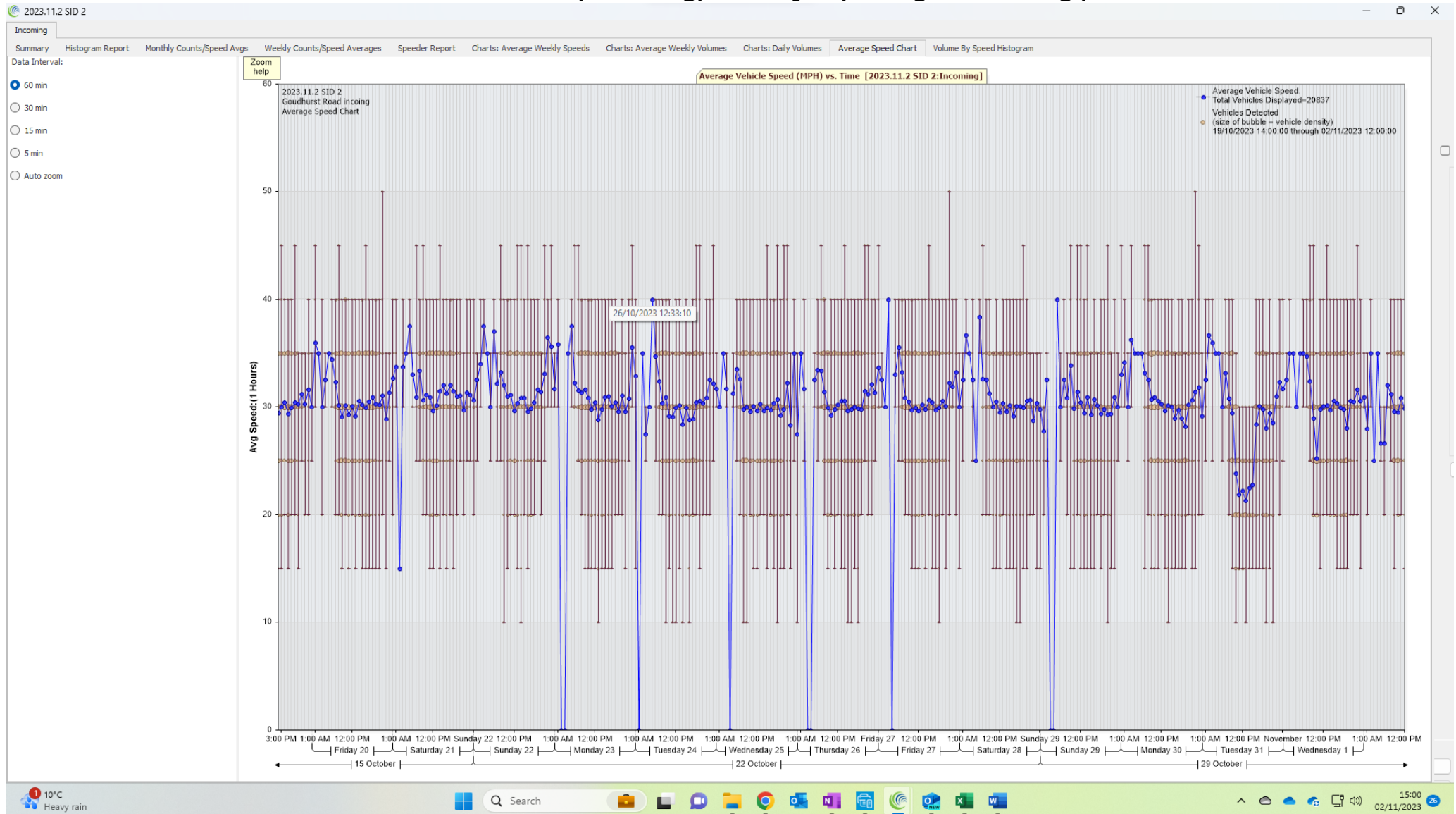
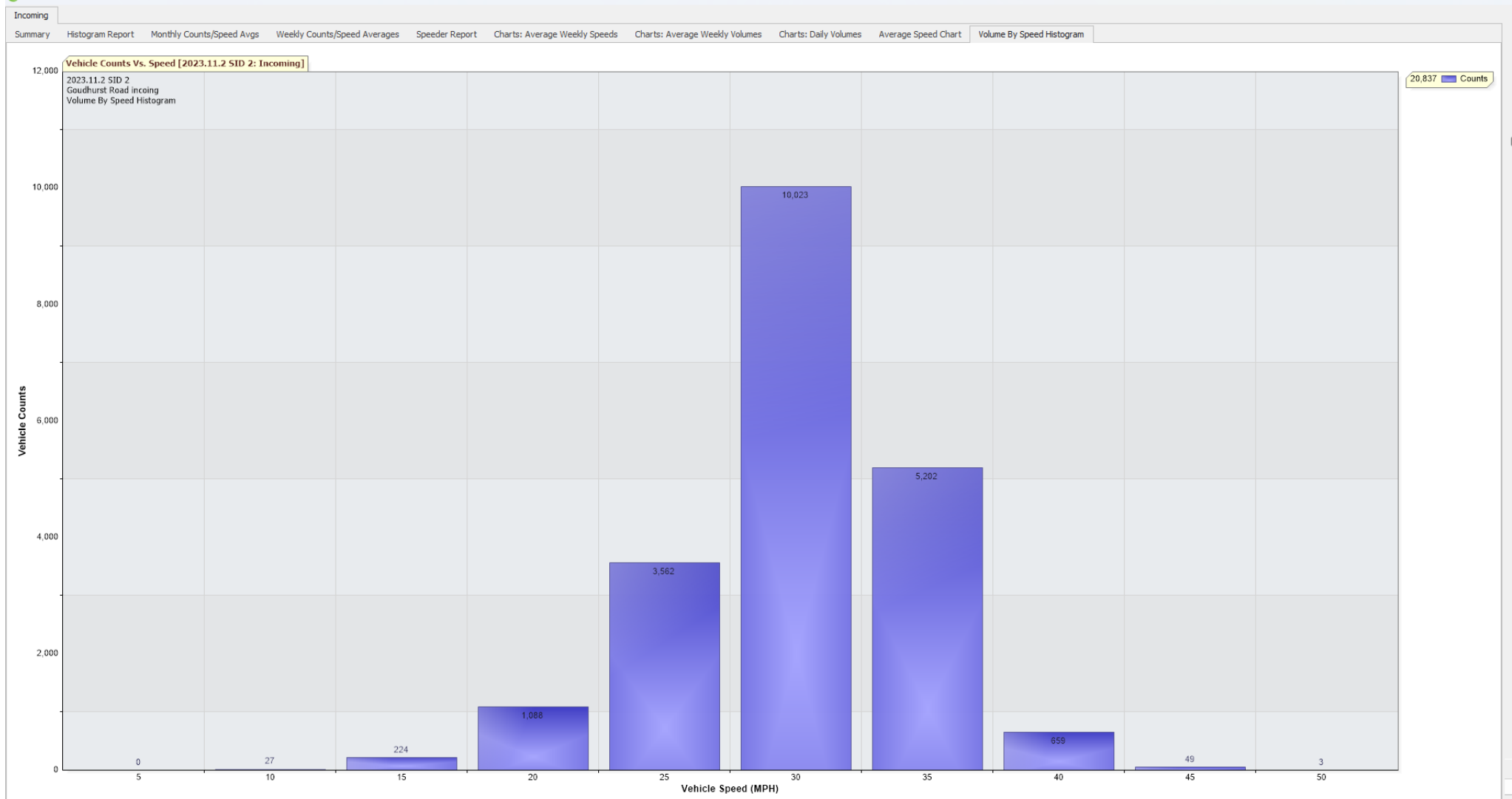


SID 2 Report

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

Goudhurst Road (incoming) Battery A (Charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2023.11.2 SID 2
Projects Notes/Address: Goudhurst Road incoing
Location/Name: Incoming
Report Generated: 02/11/2023 15:00:48
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 19/10/2023 13:00:00 through 02/11/2023 11:59:59

```
85th Percentile Speed = 32.7 MPH
85th Percentile Vehicles = 17,711 counts
Max Speed = 50.0 MPH on 20/10/2023 20:05:00
Total Vehicles =20,837 counts
AADT: 1492.8
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,542	1,414
AM Peak	08:00 to 09:00	167	132
PM Peak	16:00 to 17:00	139	125

Speed
Speed Limit: 35 MPH
85th Percentile Speed: 32.7 MPH
50th Percentile Speed: 27.8 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 27.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	127	67	105	88	146	95	83
% over limit	3.9	2.1	3.2	2.8	4.0	3.9	4.2
Avg Speeder	37.9	37.8	37.9	37.9	37.8	37.8	38.3
Avg Speed	10.1	9.3	9.8	10.0	9.6	12.1	13.1

```
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 14:00:00	32.3	85	100	40	37.5	3.0%	26.9