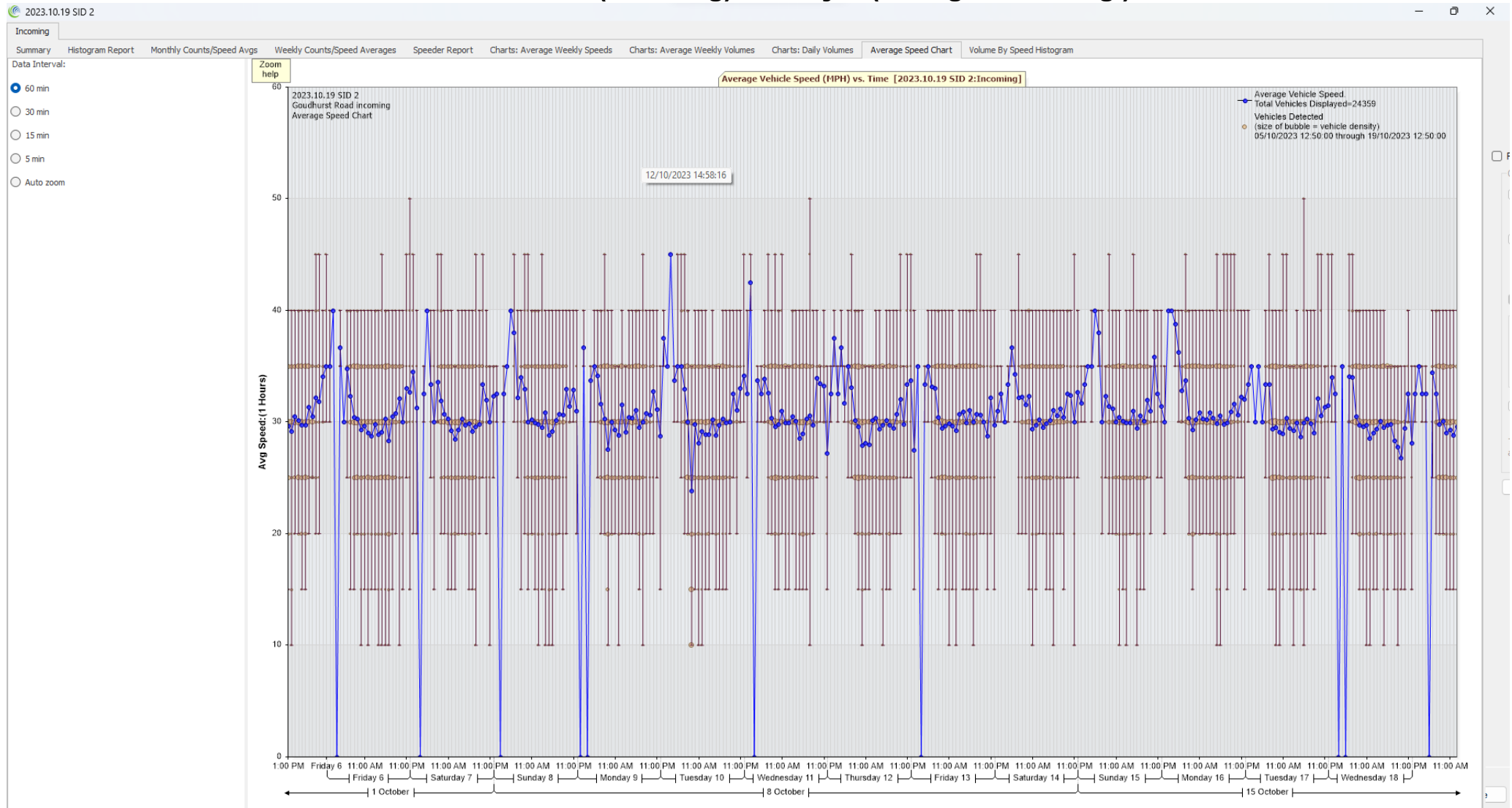
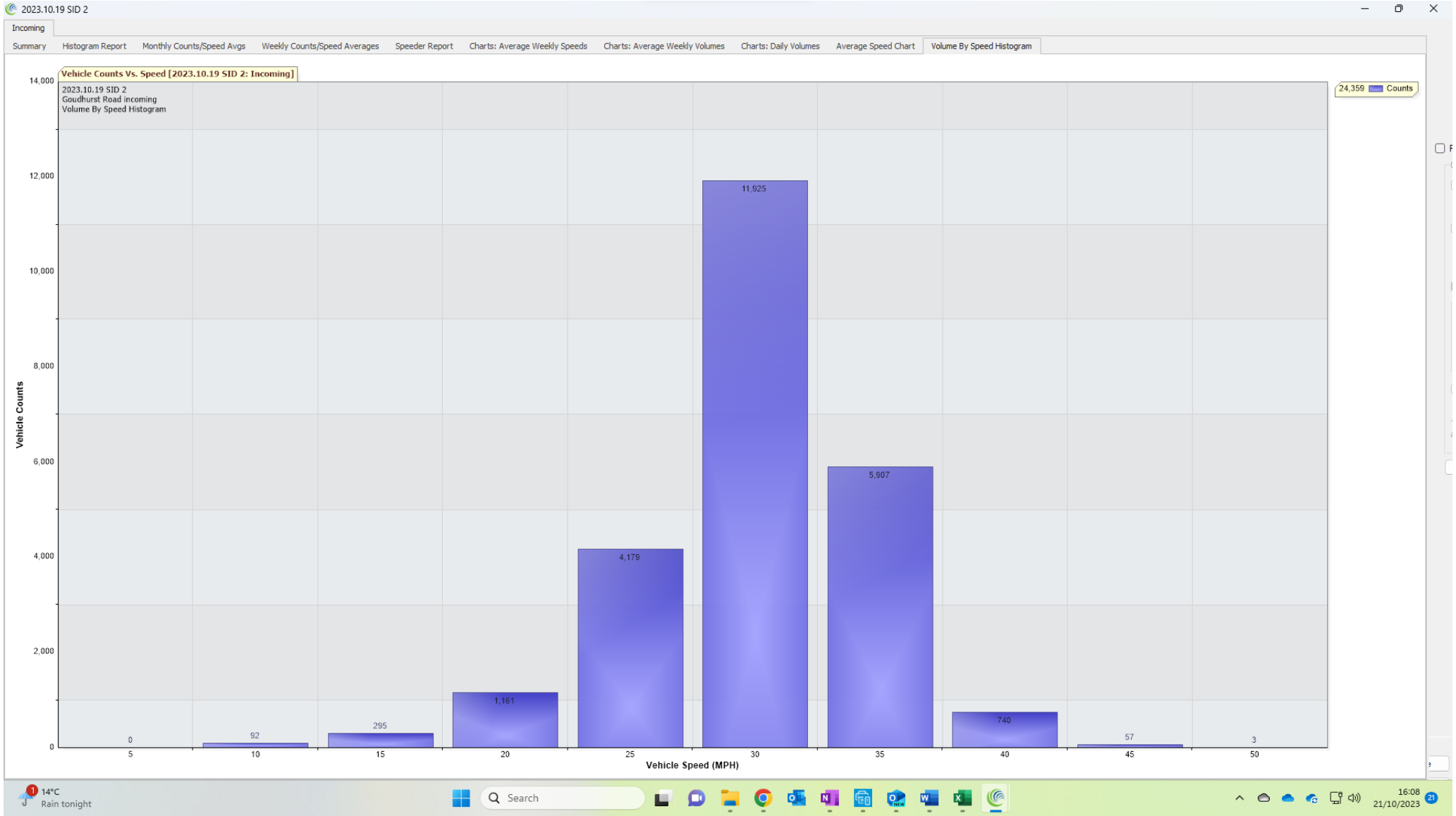


SID 2 Report

(5/10/2023 through 19/10/2023)

Goudhurst Road (incoming) Battery B (Charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2023.10.19 SID 2
Projects Notes/Address: Goudhurst Road incoming
Location/Name: Incoming
Report Generated: 21/10/2023 16:07:26
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 05/10/2023 11:00:00 through 19/10/2023 12:59:59

```
85th Percentile Speed = 32.6 MPH
85th Percentile Vehicles = 20,705 counts
Max Speed = 50.0 MPH on 06/10/2023 23:20:00
Total Vehicles =24,359 counts
AADT: 1729.6
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,776	1,645
AM Peak	08:00 to 09:00	238	186
PM Peak	16:00 to 17:00	154	143

Speed
Speed Limit: 35 MPH
85th Percentile Speed: 32.6 MPH
50th Percentile Speed: 27.7 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	133	97	101	116	131	113	109
% over limit	3.7	2.6	2.7	2.9	3.3	4.1	4.3
Avg Speeder	37.8	38.2	38.0	37.8	37.8	37.9	37.8
Avg Speed	9.5	8.8	8.8	8.8	8.8	11.0	11.0

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
05/10/2023 12:00:00	29.1	22	26	35	0.0	0.0%	24.9