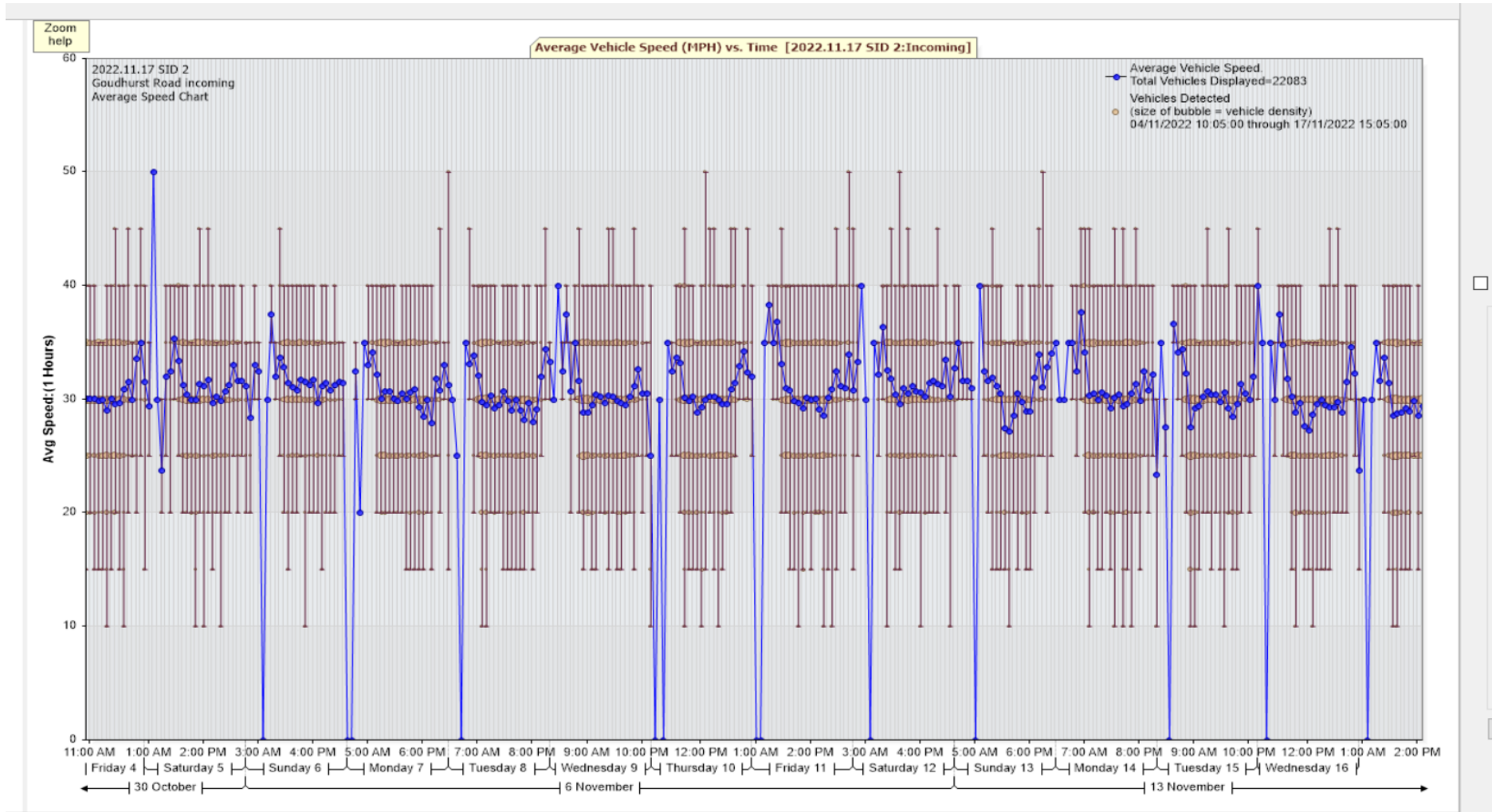


SID 2 Report

(4/11/2022 through 17/11/2022)

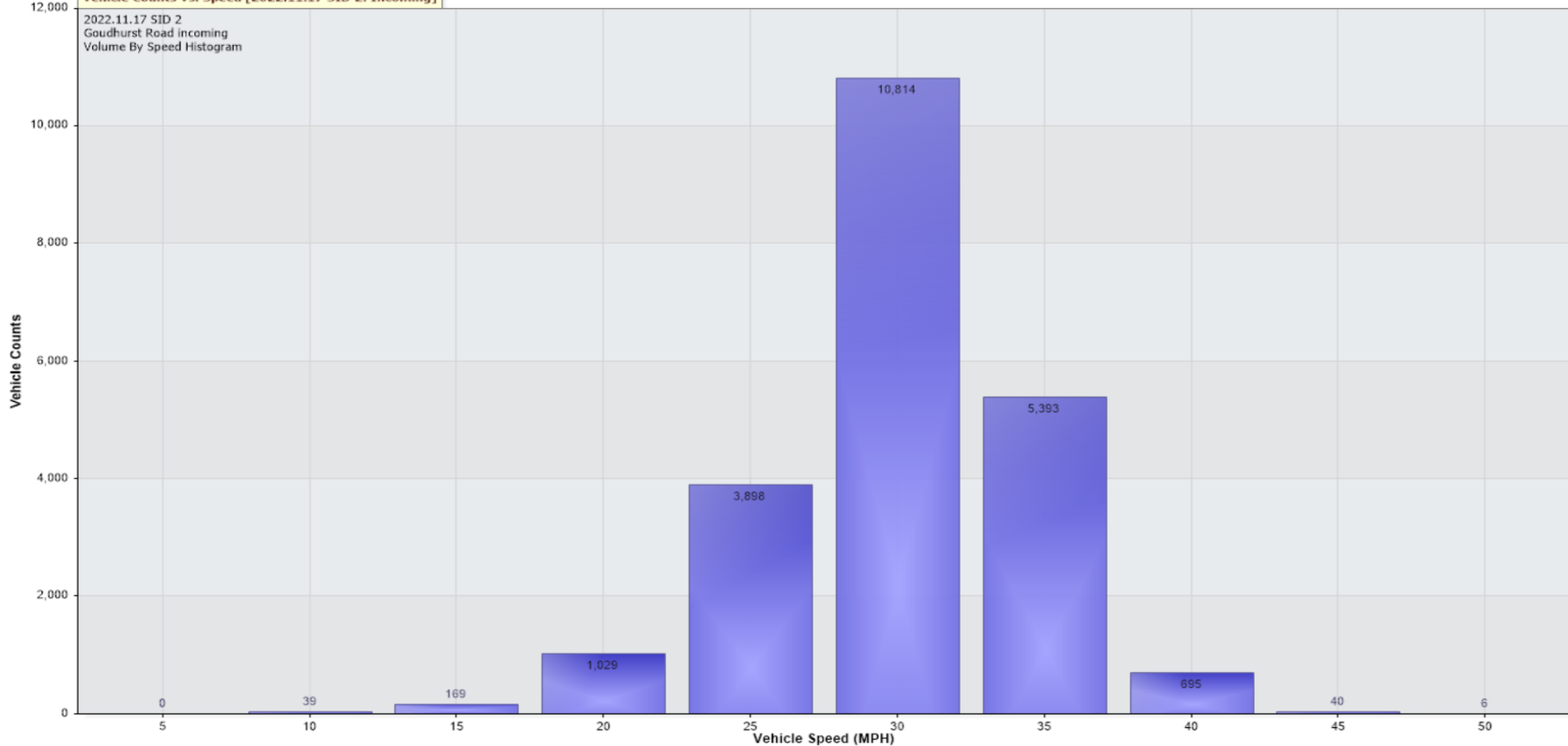
Goudhurst Road (incoming) Battery B (Charge remaining)



Vehicle Counts Vs. Speed [2022.11.17 SID 2: Incoming]

2022.11.17 SID 2
Goudhurst Road incoming
Volume By Speed Histogram

22,083 Counts



TRAFFIC ANALYSIS REPORT

For Project: 2022.11.17 SID 2
Project Notes/Address: Goudhurst Road incoming
Location/Name: Incoming
Report Generated: 17/11/2022 17:25:52
Speed Intervals = 5 MPH
Time Intervals = 5 minutes

Traffic Report From 04/11/2022 09:00:00 through 17/11/2022 15:59:59

85th Percentile Speed = 32.6 MPH
85th Percentile Vehicles = 18,771 counts
Max Speed = 50.0 MPH on 05/11/2022 01:40:00
Total Vehicles = 22,083 counts
AADT: 1661.4

Volumes - weekly vehicle counts

Time	5 Day	7 Day
Average Daily	1,776	1,577
AM peak 8:00 to 9:00	250	197
PM peak 5:00 to 6:00	153	130

Speed

Speed limit: 35 MPH
85th Percentile Speed: 32.6 MPH
Average Speed: 27.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	139	92	89	100	115	120	86
% over limit	3.8	2.7	2.4	2.8	3.3	4.8	4.8
Avg speeder	37.8	37.8	37.8	37.9	37.8	37.9	37.8

85th percentile speeds, counts and total counts by hour:

Date/Time Ending	85th pct(MPH)	85th pct counts	Total cnts	Max Speed	Avg Speeder	% Speeders
04/11/2022 10:00:00	31.8	133	157	40	37.5	1.3%
04/11/2022 11:00:00	31.5	113	133	40	37.5	2.3%
04/11/2022 12:00:00	32.6	108	127	40	37.5	2.4%
04/11/2022 13:00:00	32.2	112	132	35	0.0	0.0%