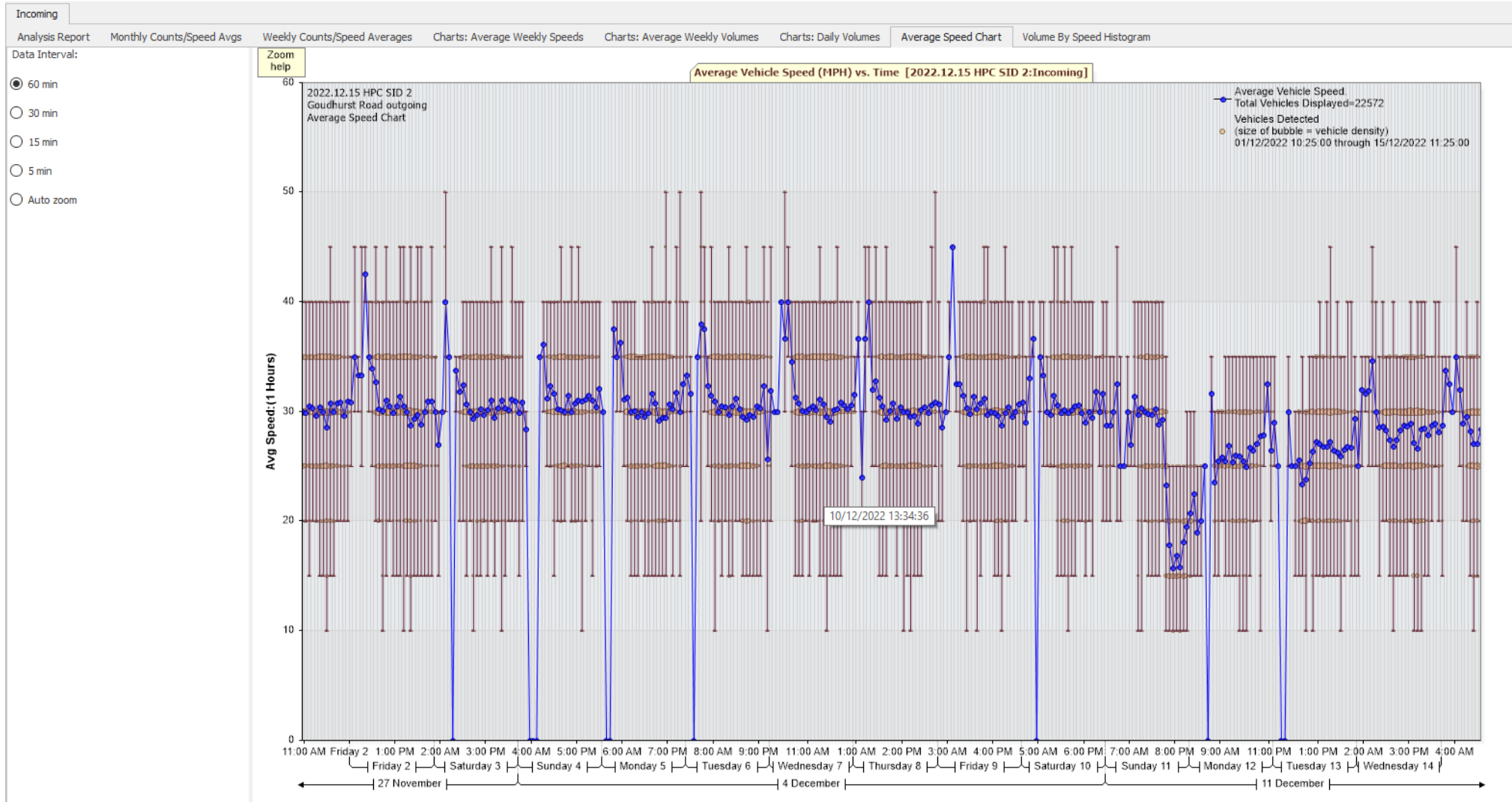


SID 2 Report

(1/12/2022 through 15/12/2022)

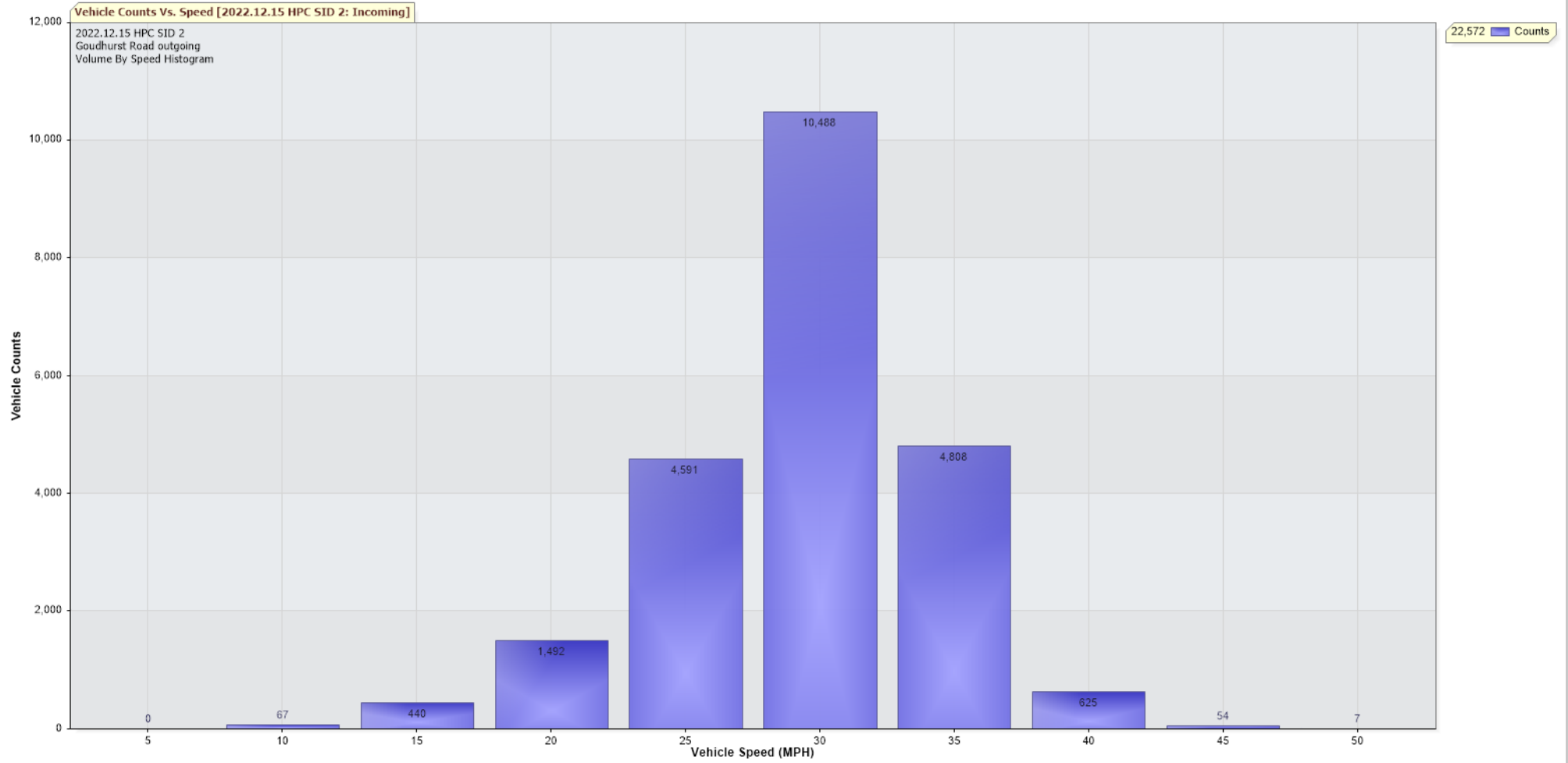
Goudhurst Road (outgoing) Battery B (Charge remaining)

2022.12.15 HPC SID 2



Incoming

Analysis Report Monthly Counts/Speed Avgs Weekly Counts/Speed Averages Charts: Average Weekly Speeds Charts: Average Weekly Volumes Charts: Daily Volumes Average Speed Chart Volume By Speed Histogram



TRAFFIC ANALYSIS REPORT

For Project: 2022.12.15 HPC SID 2
 Project Notes/Address: Goudhurst Road outgoing
 Location/Name: Incoming
 Report Generated: 15/12/2022 17:16:13
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 01/12/2022 09:00:00 through 15/12/2022 11:59:59

85th Percentile Speed = 32.2 MPH
 85th Percentile Vehicles = 19,186 counts
Max Speed = 50.0 MPH on 03/12/2022 03:05:00
 Total Vehicles = 22,572 counts
 AADT: 1598.0

Volumes - weekly vehicle counts

Average Daily	Time	5 Day	7 Day
AM peak	8:00 to 9:00	134	108
PM peak	4:00 to 5:00	209	175

Speed
 Speed limit: 35 MPH
 85th Percentile Speed: 32.2 MPH
 Average Speed: 26.9 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	60	73	98	109	161	104	81
% over limit	2.5	2.2	2.5	2.6	4.0	3.9	3.8
Avg speeder	38.3	38.2	37.9	37.9	38.1	38.0	37.7

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
01/12/2022 10:00:00	32.5	56	66	40	37.5	3.0%
01/12/2022 11:00:00	30.3	93	109	40	37.5	0.9%
01/12/2022 12:00:00	32.8	81	95	40	37.5	1.1%
01/12/2022 13:00:00	32.8	98	115	40	37.5	2.6%
01/12/2022 14:00:00	32.0	109	128	40	37.5	0.8%
01/12/2022 15:00:00	33.2	100	118	40	37.5	5.1%