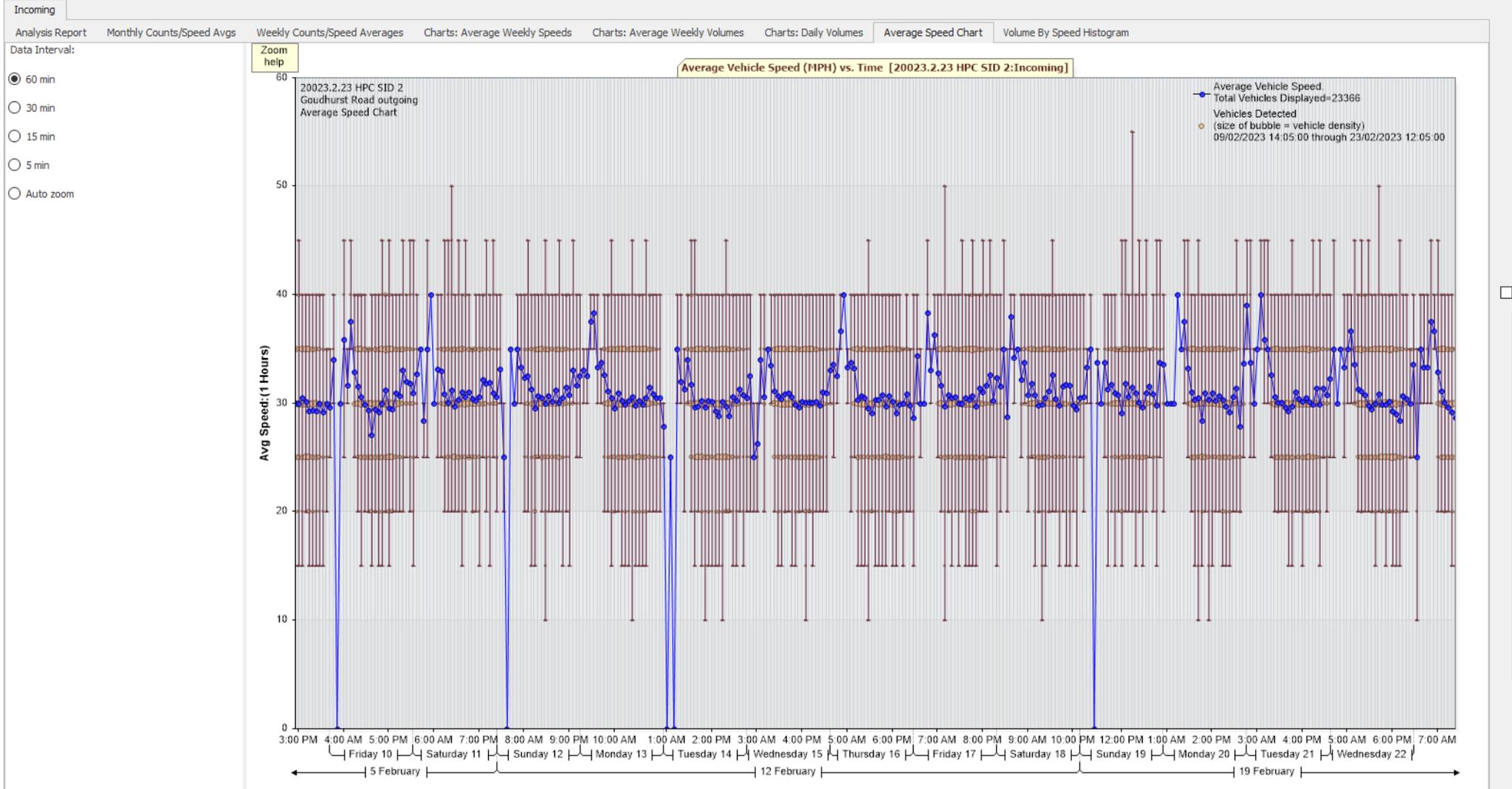


SID 2 Report

(9/2/2023 through 23/2/2023)

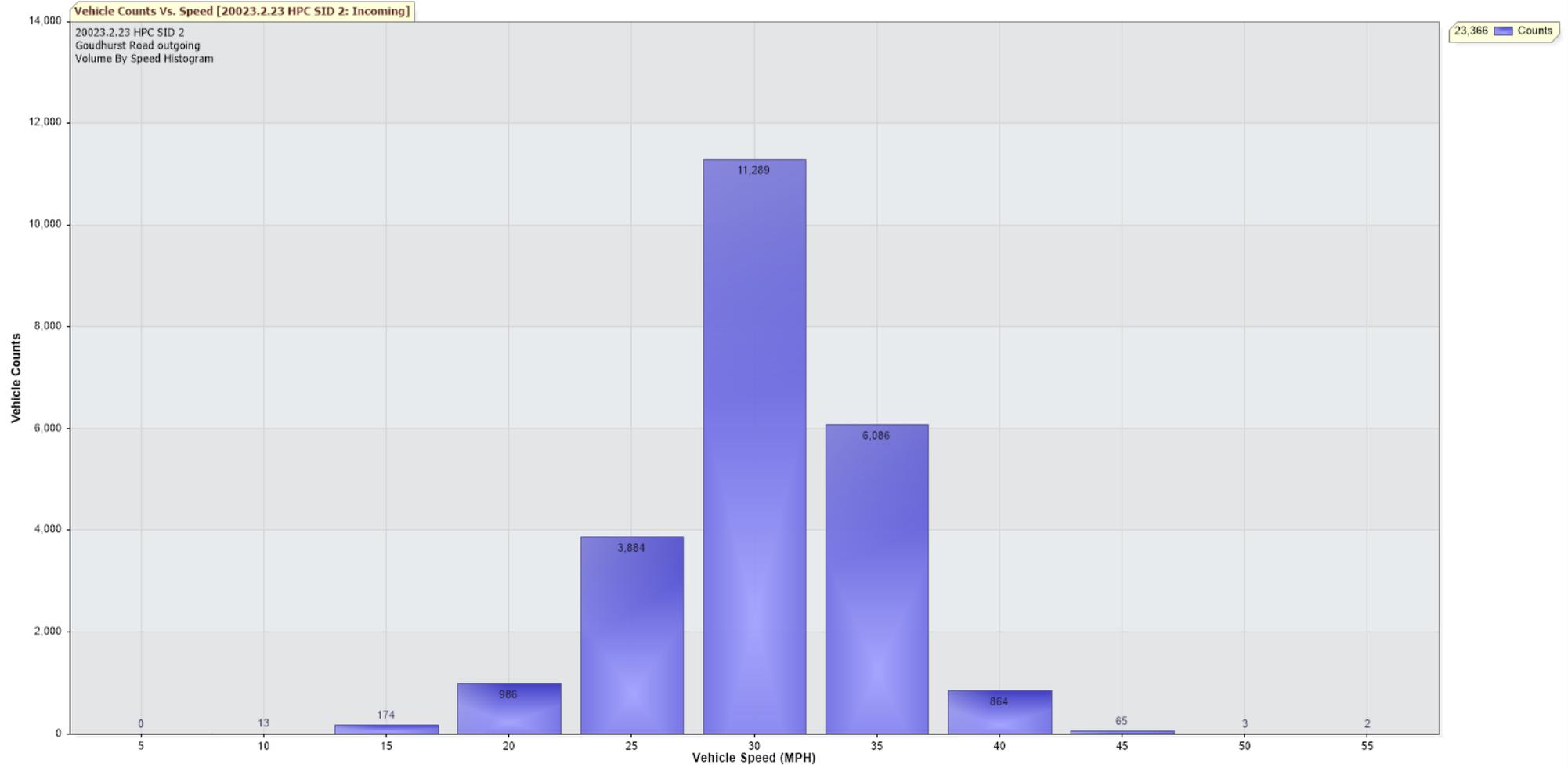
Goudhurst Road (outgoing) Battery A (Charge remaining)

20023.2.23 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: 20023.2.23 HPC SID 2
 Project Notes/Address: Goudhurst Road outgoing
 Location/Name: Incoming
 Report Generated: 23/02/2023 17:35:30
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 09/02/2023 13:00:00 through 23/02/2023 11:59:59

85th Percentile Speed = 32.9 MPH
 85th Percentile Vehicles = 19,861 counts
Max Speed = 55.0 MPH on 19/02/2023 14:15:00
 Total Vehicles = 23,366 counts
 AADT: 1674.0

Volumes - weekly vehicle counts

Average Daily	Time	5 Day	7 Day
AM peak	8:00 to 9:00	1,755	1,582
PM peak	4:00 to 5:00	207	175

Speed
 Speed limit: 35 MPH
 85th Percentile Speed: 32.9 MPH
 Average Speed: 27.8 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	144	120	128	121	171	139	111
% over limit	4.1	3.3	3.0	3.3	4.6	5.5	5.3
Avg speeder	37.8	37.9	37.8	37.7	38.0	38.0	38.3

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
09/02/2023 14:00:00	32.8	86	101	40	37.5	2.0%
09/02/2023 15:00:00	32.2	94	110	45	38.3	5.5%
09/02/2023 16:00:00	32.9	117	138	40	37.5	2.9%
09/02/2023 17:00:00	32.6	157	185	40	37.5	1.1%
09/02/2023 18:00:00	31.8	180	212	40	37.5	0.5%
09/02/2023 19:00:00	32.1	97	114	40	37.5	4.4%