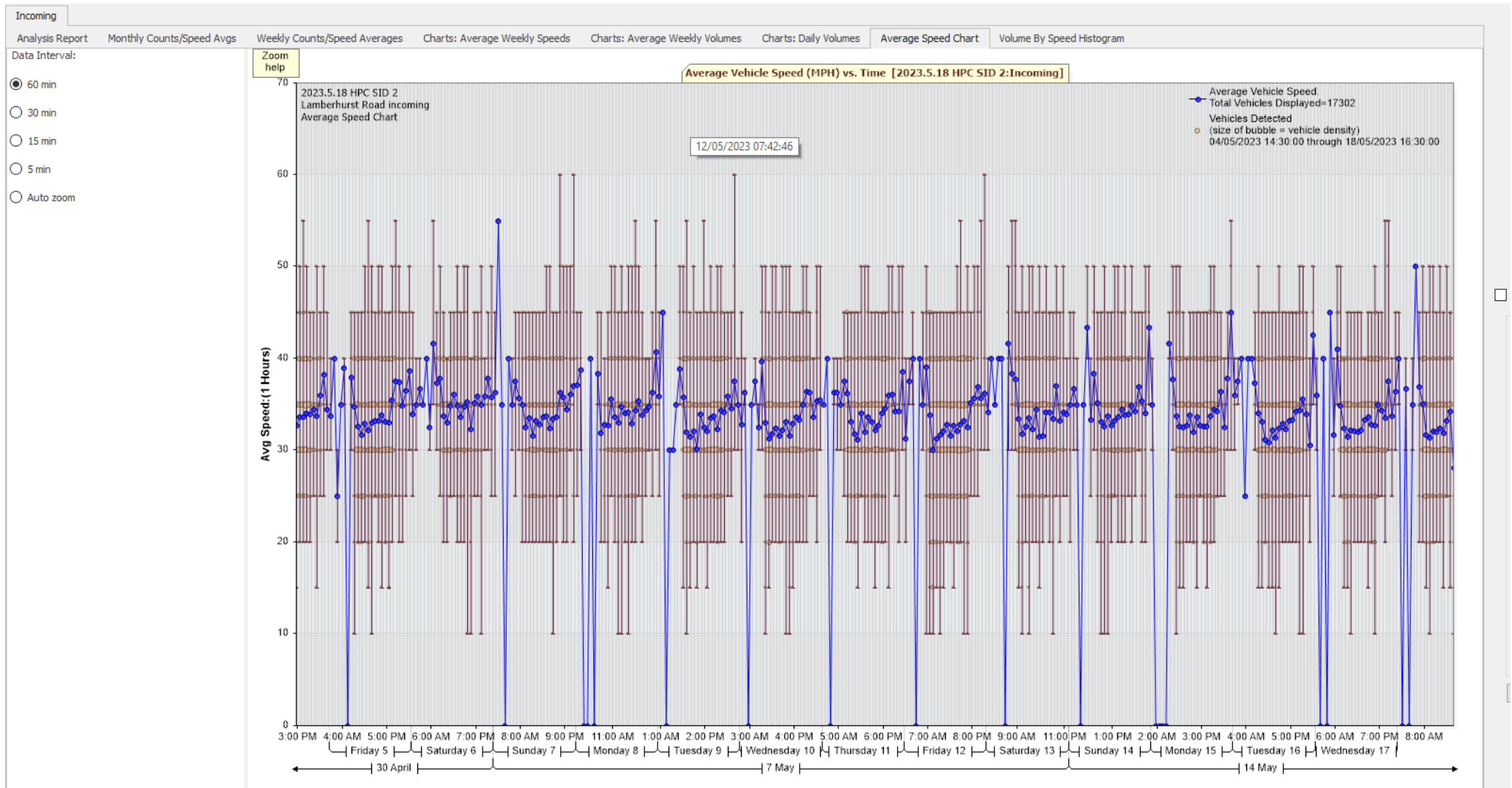


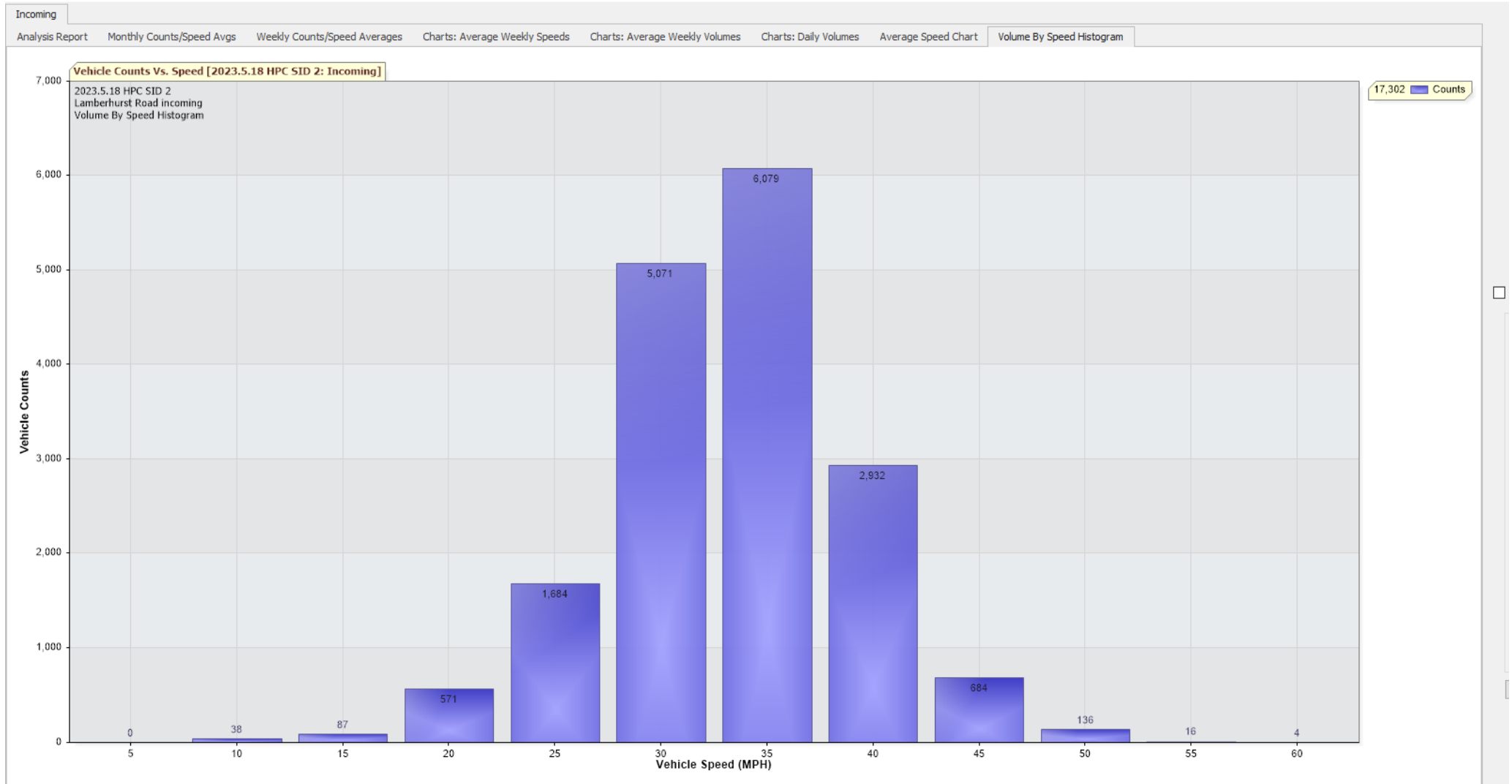
SID 2 Report

(4/5/2023 through 20/5/2023)

Lamberhurst Road (incoming) Battery A (Charge remaining)

2023.5.18 HPC SID 2





TRAFFIC ANALYSIS REPORT

For Project: 2023.5.18 HPC SID 2
 Project Notes/Address: Lamberhurst Road incoming
 Location/Name: Incoming
 Report Generated: 24/05/2023 14:27:14
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 04/05/2023 13:00:00 through 18/05/2023 15:59:59

85th Percentile Speed = 37.0 MPH
 85th Percentile Vehicles = 14,707 counts
Max Speed = 60.0 MPH on 07/05/2023 18:50:00
 Total Vehicles = 17,302 counts
 AADT: 1224.9

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,291	1,165
AM peak	8:00 to 9:00	125	101
PM peak	4:00 to 5:00	144	122

Speed
 Speed limit: 35 MPH
 85th Percentile Speed: 37.0 MPH
 Average Speed: 30.8 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	490	551	549	623	717	431	411
% over limit	23.4	19.9	19.7	21.1	21.7	24.3	25.2
Avg speeder	38.9	38.8	38.8	38.9	38.8	38.9	39.0

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
04/05/2023 14:00:00	35.7	38	45	45	38.1	17.8%
04/05/2023 15:00:00	36.7	81	95	45	38.0	21.1%
04/05/2023 16:00:00	38.3	106	125	55	39.1	30.4%
04/05/2023 17:00:00	37.3	133	157	50	38.6	24.2%
04/05/2023 18:00:00	36.9	117	138	45	38.3	22.5%
04/05/2023 19:00:00	37.1	56	66	45	38.5	22.7%

