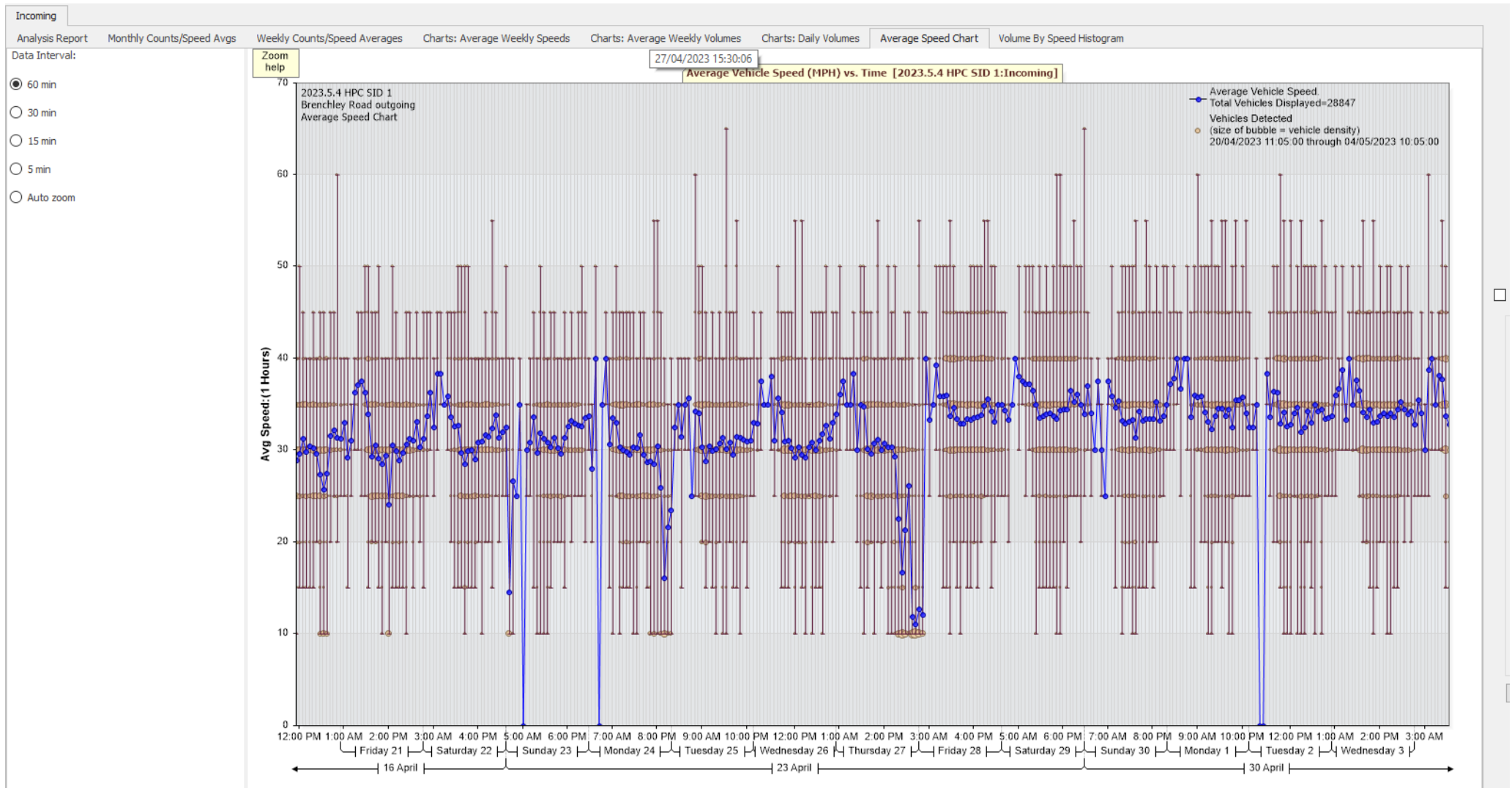


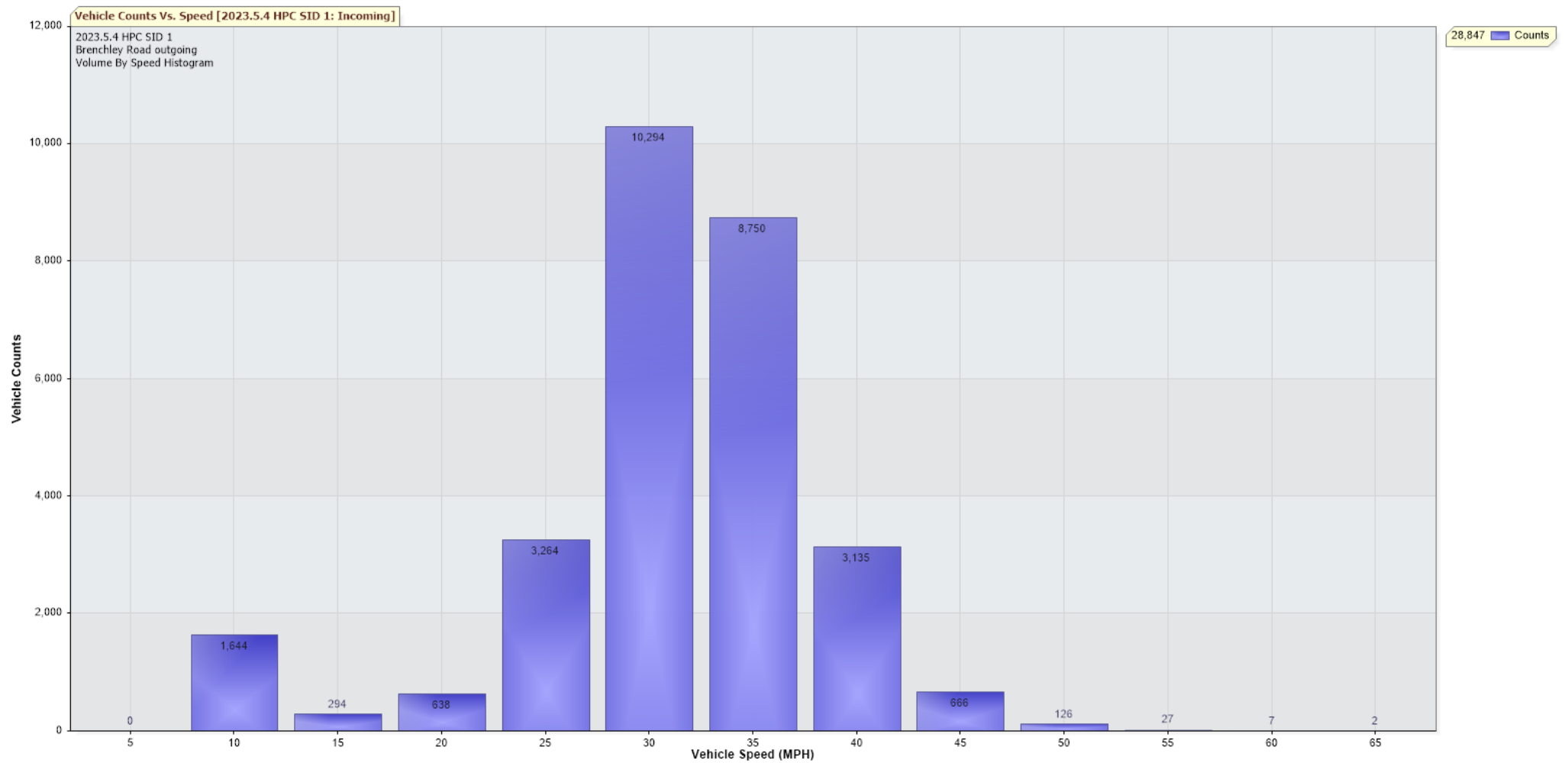
SID 1 Report

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

Brenchley Road (outgoing) Battery 1 (Charge remaining)

2023.5.4 HPC SID 1





TRAFFIC ANALYSIS REPORT

For Project: 2023.5.4 HPC SID 1
 Project Notes/Address: Brenchley Road outgoing
 Location/Name: Incoming
 Report Generated: 07/05/2023 17:07:04
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 20/04/2023 10:00:00 through 04/05/2023 09:59:59

85th Percentile Speed = 34.8 MPH
 85th Percentile Vehicles = 24,520 counts
Max Speed = 65.0 MPH on 25/04/2023 16:00:00
 Total Vehicles = 28,847 counts
 AADT: 2060.5

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,114	1,929
AM peak	8:00 to 9:00	265	199
PM peak	6:00 to 7:00	184	162

Speed

Speed limit: 35 MPH
 85th Percentile Speed: 34.8 MPH
 Average Speed: 28.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	478	651	744	404	689	607	390
% over limit	13.2	14.6	15.8	7.4	14.6	18.7	14.7
Avg speeder	39.0	38.8	38.6	38.9	38.7	38.9	38.8

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
20/04/2023 11:00:00	32.1	136	160	40	37.5	4.4%
20/04/2023 12:00:00	30.5	115	135	50	42.5	1.5%
20/04/2023 13:00:00	33.8	110	129	45	38.1	7.0%
20/04/2023 14:00:00	32.1	123	145	40	37.5	1.4%
20/04/2023 15:00:00	33.2	89	105	40	37.5	6.7%
20/04/2023 16:00:00	32.5	127	149	45	38.9	4.7%



Type here to search



19°C Mostly sunny

17:08
07/05/2023