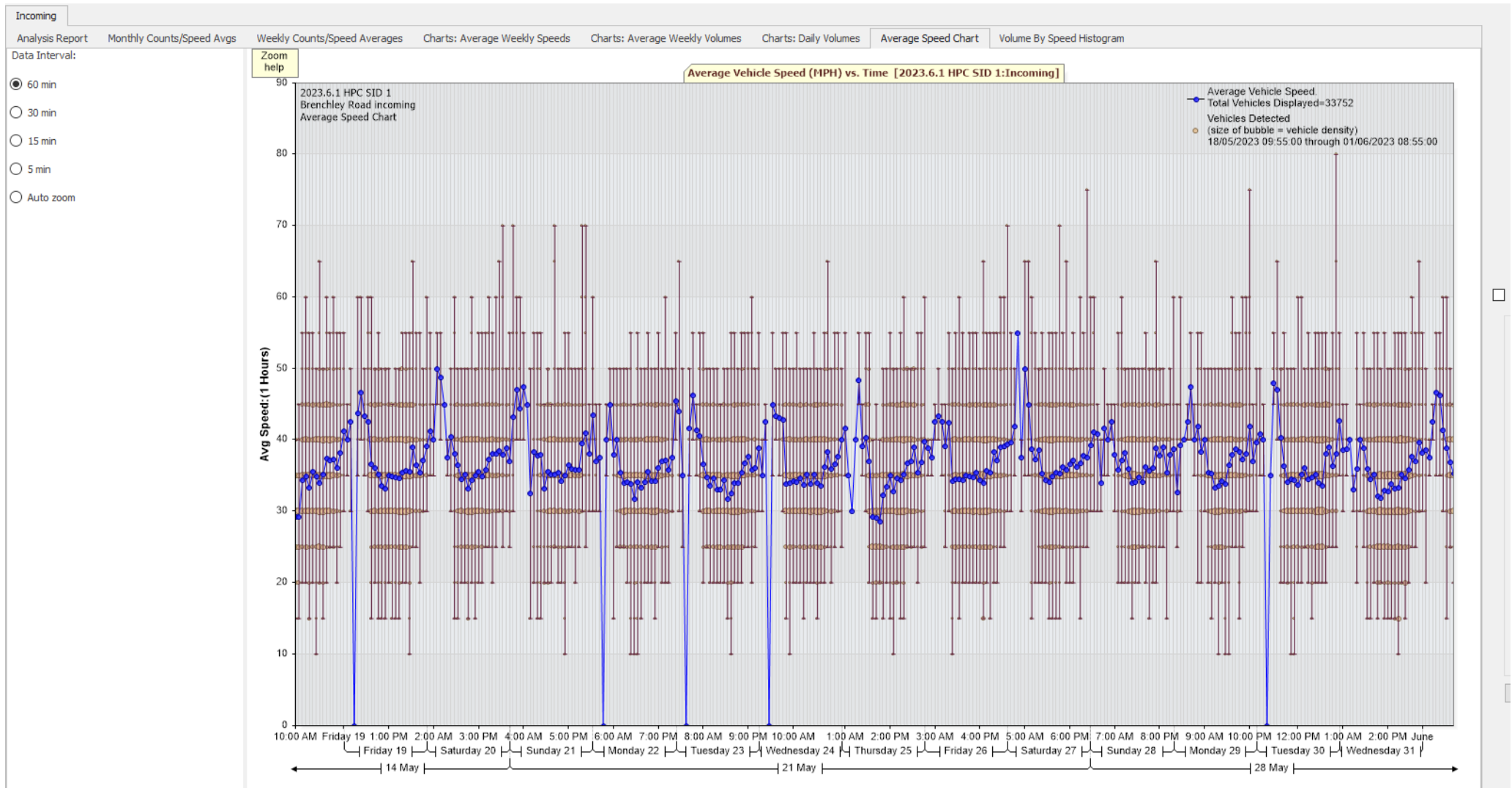


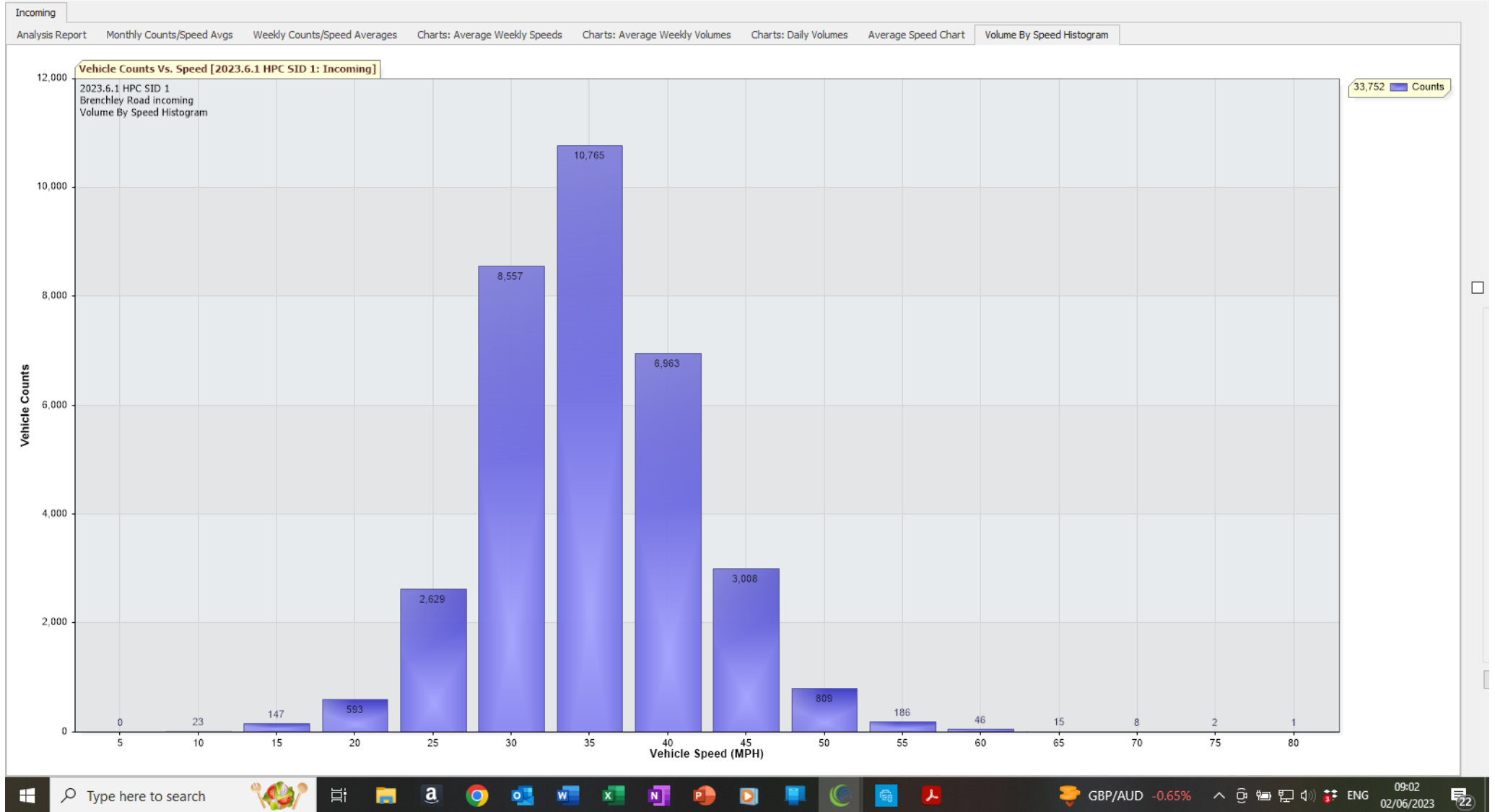
# SID 1 Report

(18/5/2023 through 1/6/2023)

**Brenchley Road (incoming) Battery 1 ( Charge remaining )**

2023.6.1 HPC SID 1





Type here to search



GBP/AUD -0.65%

ENG

09:02  
02/06/2023

**TRAFFIC ANALYSIS REPORT**

For Project: 2023.6.1 HPC SID 1  
 Project Notes/Address: Brenchley Road incoming  
 Location/Name: Incoming  
 Report Generated: 02/06/2023 09:01:42  
 Speed Intervals = 5 MPH  
 Time Intervals = 5 minutes

Traffic Report From 18/05/2023 08:00:00 through 01/06/2023 09:59:59

85th Percentile Speed = 39.3 MPH  
 85th Percentile Vehicles = 28,689 counts  
**Max Speed = 80.0 MPH on 30/05/2023 22:15:00**  
 Total Vehicles = 33,752 counts  
 AADT: 2396.6

## Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,428	2,282
AM peak	11:00 to 12:00	173	194
PM peak	4:00 to 5:00	290	240

## Speed

Speed limit: 35 MPH  
 85th Percentile Speed: 39.3 MPH  
 Average Speed: 32.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1249	1569	1796	1685	1930	1581	1228
% over limit	33.0	30.6	28.4	31.3	35.4	36.5	36.8
Avg speeder	40.0	40.0	39.7	40.2	40.0	40.0	40.1

**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
18/05/2023 09:00:00	31.7	18	21	40	37.5	4.8%
18/05/2023 10:00:00	32.4	115	135	40	37.5	3.7%
18/05/2023 11:00:00	31.9	101	119	45	39.6	5.9%
18/05/2023 12:00:00	37.9	133	157	55	39.3	26.1%
18/05/2023 13:00:00	39.4	143	168	60	40.3	31.0%
18/05/2023 14:00:00	37.5	139	164	55	40.1	22.0%

