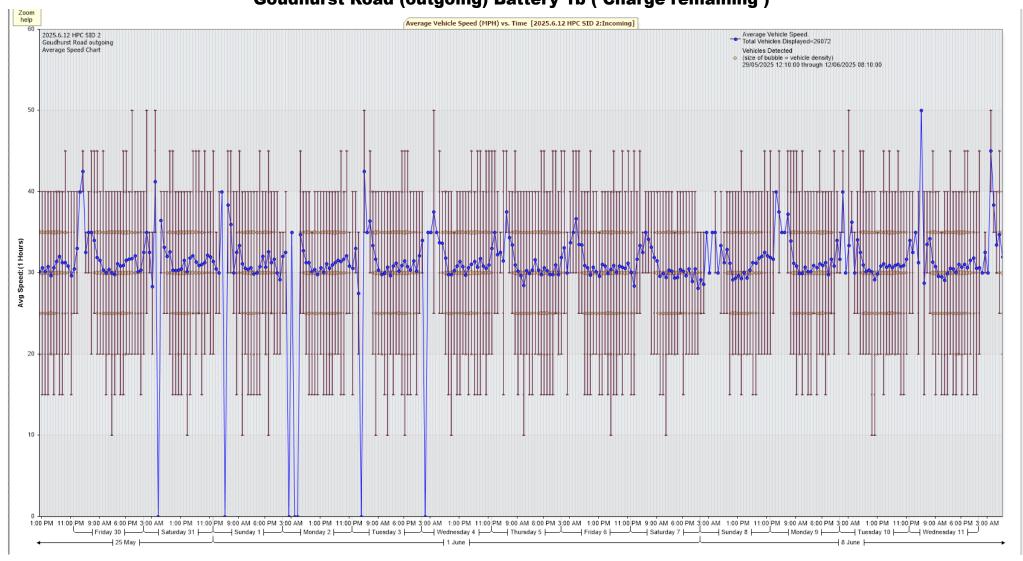
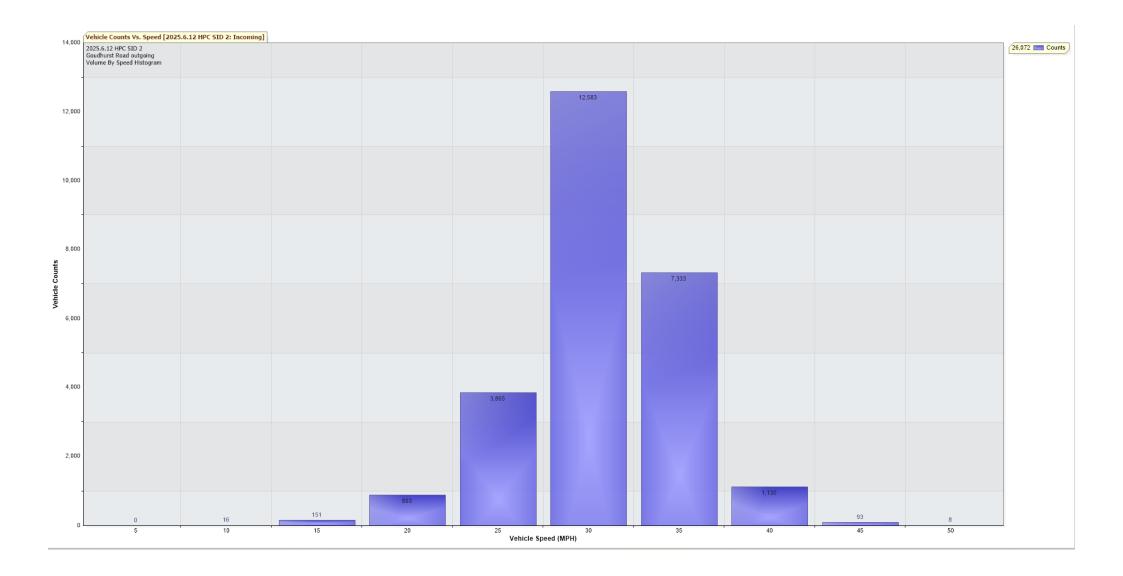
SID 2 Report

(29/5/2025 through 12/6/2025)

Goudhurst Road (outgoing) Battery 1b (Charge remaining)





TRAFFIC ANALYSIS REPORT

For Project: 2025.6.12 HPC SID 2

Projects Notes/Address: Goudhurst Road outgoing

Location/Name: Incoming

Report Generated: 13/06/2025 10:22:33

Speed Intervals = 5 MPH Time Intervals = Instant

Traffic Report From 29/05/2025 11:00:00 through 12/06/2025 08:59:59

85th Percentile Speed = 33.2 MPH

85th Percentile Vehicles = 22,161 counts Max Speed = 50.0 MPH on 30/05/2025 19:40:00

Total Vehicles =26,072 counts

AADT: 1873.4

Volumes - weekly vehicle counts

Time 5 Day 7 Day
Average Daily

AM Peak 08:00 to 09:00 143 129

PM Peak 17:00 to 18:00 216 180

Speed

Speed Limit: 35 MPH

85th Percentile Speed: 33.2 MPH 50th Percentile Speed: 28.2 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 28.2 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	179	180	197	173	216	147	139
% over limit	4.6	4.5	4.7	4.4	4.9	4.7	5.6
Avg Speeder	37.8	38.0	37.9	38.0	38.0	38.0	37.9
Avg Speed	9.0	9.5	9.0	9.0	9.2	10.6	12.1

85th	percentile	speeds,	counts	and	total	counts	by h	our:

Date/Time Ending	85th pctl(MPH)	85th pct1 counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
29/05/2025 12:00:00	32.5	100	118	40	37.5	0.8%	27.6