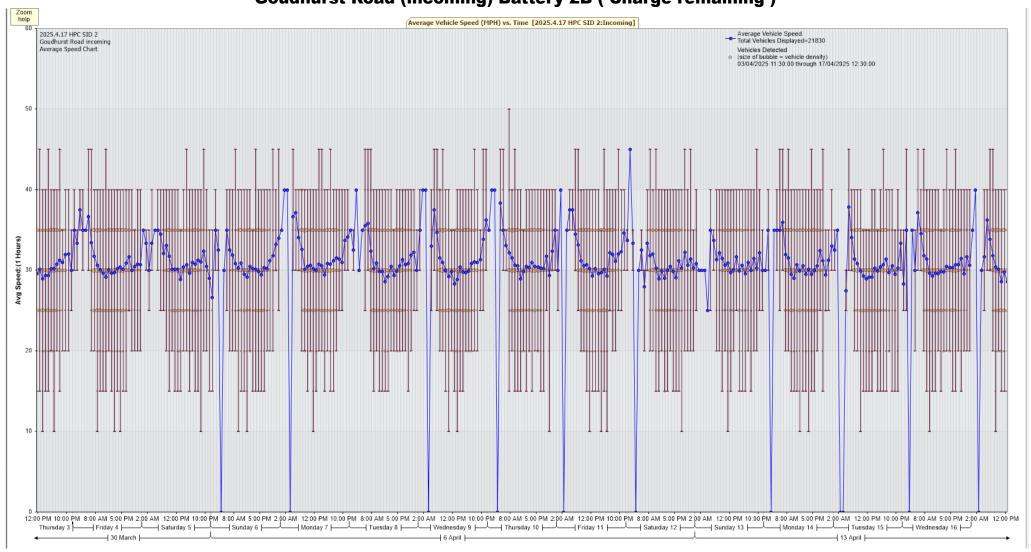
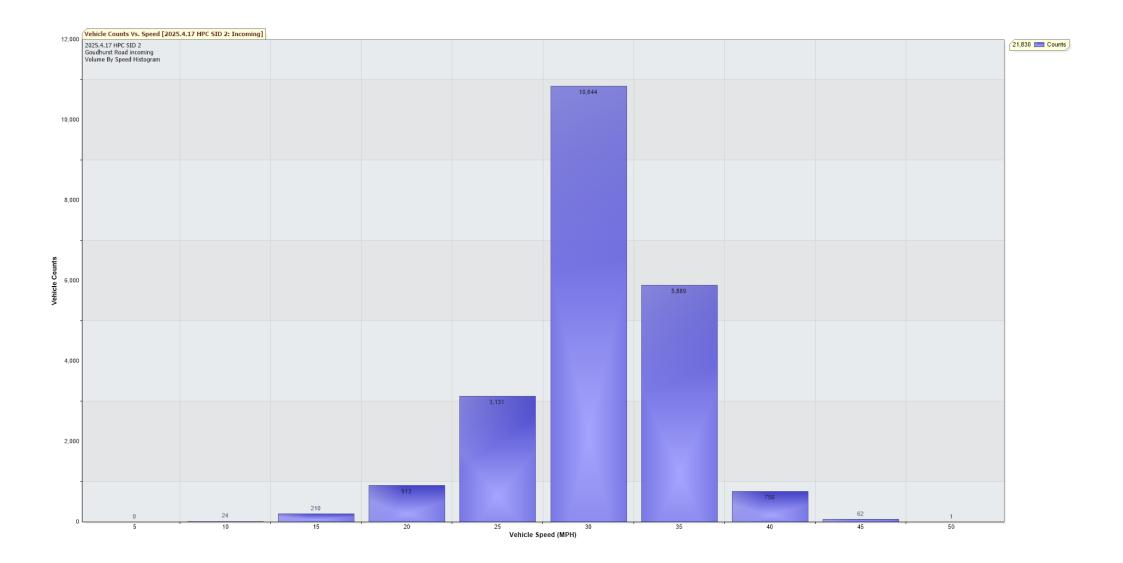
SID 2 Report

(3/4/2025 through 17/4/2025)

Goudhurst Road (incoming) Battery 2B (Charge remaining)





TRAFFIC ANALYSIS REPORT For Project: 2025.4.17 HPC SID 2 Projects Notes/Address: Goudhurst Road incoming Location/Name: Incoming Report Generated: 18/04/2025 09:03:33 Speed Intervals = 5 MPH Time Intervals = Instant Traffic Report From 03/04/2025 10:00:00 through 17/04/2025 12:59:59 85th Percentile Speed = 32.9 MPH 85th Percentile Vehicles = 18,556 counts

Max Speed = 50.0 MPH on 10/04/2025 07:00:00

Total Vehicles =21,830 counts

AADT: 1545.5

Volumes - weekly vehicle counts

	TIME	o Day	/ Day
Average Daily		1,599	1,470
AM Peak	08:00 to 09:00	165	133
PM Peak	16:00 to 17:00	147	131

Speed

Speed Limit: 35 MPH

85th Percentile Speed: 32.9 MPH 50th Percentile Speed: 28.1 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 27.9 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	131	92	132	131	144	94	95
% over limit	4.1	2.9	3.9	3.5	3.8	3.8	4.5
Avg Speeder	38.0	37.8	38.1	37.9	37.7	38.0	37.8
Avg Speed	10.1	9.9	9.6	9.6	9.2	12.0	12.7

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

Date/Time Ending	85th pct1(MPH)	85th pct1 counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
03/04/2025 11:00:00	32.0	56	66	40	37.5	1.5%	27.7