



TRAFFIC ANALYSIS REPORT

For Project: 2025.2.7 HPC SID 2
Projects Notes/Address: Goudhurst Road outgoing
Location/Name: Incoming
Report Generated: 07/02/2025 12:51:13
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 23/01/2025 09:00:00 through 07/02/2025 10:59:59

85th Percentile Speed = 32.6 MPH
85th Percentile Vehicles = 21,956 counts
Max Speed = 55.0 MPH on 01/02/2025 00:05:00
Total Vehicles =25,830 counts
AADT: 1712.5

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,769	1,609
AM Peak	08:00 to 09:00	157	126
PM Peak	16:00 to 17:00	208	176

Speed

Speed Limit: 35 MPH
85th Percentile Speed: 32.6 MPH
50th Percentile Speed: 27.8 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 27.7 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	95	103	127	189	134	118	71
% over limit	2.6	2.8	3.4	3.3	3.2	4.3	3.4
Avg Speeder	37.9	37.9	37.9	37.9	38.1	38.0	37.9
Avg Speed	9.3	9.2	9.2	8.6	9.6	11.5	13.2

85th percentile speeds, counts and total counts by hour:

Date/Time Ending	85th pctl(MPH)	85th pctl counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
23/01/2025 10:00:00	32.5	67	79	40	37.5	3.8%	27.2