





**TRAFFIC ANALYSIS REPORT**

For Project: 2025.1.23 HPC SID 2  
 Projects Notes/Address: Goudhurst Road incoming  
 Location/Name: Incoming  
 Report Generated: 23/01/2025 12:20:01  
 Speed Intervals = 5 MPH  
 Time Intervals = Instant

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

85th Percentile Speed = 31.4 MPH  
 85th Percentile Vehicles = 19,698 counts  
 Max Speed = 45.0 MPH on 10/01/2025 11:20:00  
 Total Vehicles =23,174 counts  
 AADT: 1650.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,780	1,568
AM Peak	07:00 to 08:00	262	198
PM Peak	16:00 to 17:00	148	127

Speed

Speed Limit: 35 MPH  
 85th Percentile Speed: 31.4 MPH  
 50th Percentile Speed: 27.2 MPH  
 10 MPH Pace Interval: 20.0 MPH to 30.0 MPH  
 Average Speed: 26.9 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	67	58	59	67	59	50	40
% over limit	1.7	1.5	1.6	1.8	1.6	2.1	2.3
Avg Speeder	37.8	37.6	37.6	37.5	37.8	37.8	37.6
Avg Speed	8.1	8.0	8.3	8.7	8.6	11.6	12.9

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

Date/Time Ending	85th pct1(MPH)	85th pct1 counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
09/01/2025 10:00:00	32.2	95	112	40	37.5	0.9%	27.0