



TRAFFIC ANALYSIS REPORT

For Project: 2025.2.20 HPC SID 2
 Projects Notes/Address: Goudhurst Road outgoing
 Location/Name: Incoming
 Report Generated: 20/02/2025 15:48:17
 Speed Intervals = 5 MPH
 Time Intervals = Instant

Traffic Report From 07/02/2025 10:00:00 through 20/02/2025 13:59:59

85th Percentile Speed = 32.5 MPH
 85th Percentile Vehicles = 20,754 counts
 Max Speed = 55.0 MPH on 18/02/2025 22:55:00
 Total Vehicles =24,416 counts
 AADT: 1854.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,902	1,743
AM Peak	08:00 to 09:00	149	126
PM Peak	17:00 to 18:00	237	200

Speed

Speed Limit: 35 MPH
 85th Percentile Speed: 32.5 MPH
 50th Percentile Speed: 27.7 MPH
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
 Average Speed: 27.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	117	107	123	77	118	105	86
% over limit	2.9	2.8	3.4	2.3	2.8	3.5	3.7
Avg Speeder	37.8	38.0	37.9	38.0	37.9	38.1	37.9
Avg Speed	8.5	8.9	9.6	7.9	7.5	10.4	11.5

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
07/02/2025 11:00:00	32.4	66	78	40	37.5	2.6%	27.3