





**TRAFFIC ANALYSIS REPORT**

For Project: 2023.8.10 HPC SID 2  
 Projects Notes/Address: Lamberhurst Road incoming  
 Location/Name: Incoming  
 Report Generated: 10/08/2023 17:44:27  
 Speed Intervals = 5 MPH  
 Time Intervals = Instant

Traffic Report From 27/07/2023 13:00:00 through 10/08/2023 14:59:59

85th Percentile Speed = 36.8 MPH  
 85th Percentile Vehicles = 15,040 counts  
 Max Speed = 60.0 MPH on 31/07/2023 22:30:00  
 Total Vehicles = 17,694 counts  
 AADT: 1256.4

## Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,254	1,197
AM Peak	08:00 to 09:00	92	84
PM Peak	16:00 to 17:00	155	136

## Speed

Speed Limit: 35 MPH  
 85th Percentile Speed: 36.8 MPH  
 50th Percentile Speed: 30.8 MPH  
 10 MPH Pace Interval: 25.0 MPH to 35.0 MPH  
 Average Speed: 30.5 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	607	486	405	530	659	453	502
% over limit	19.8	21.9	20.1	19.1	19.4	21.5	23.8
Avg Speeder	38.6	38.9	38.6	39.0	38.9	39.0	38.8
Avg Speed	12.9	15.4	15.3	13.2	12.7	16.7	15.8

**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
27/07/2023 14:00:00	35.0	61	72	45	38.0	15.3%	30.4