



TRAFFIC ANALYSIS REPORT

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For Project: 2023.10.5 SID 2
Projects Notes/Address: Goudhurst Road outgoing
Location/Name: Incoming
Report Generated: 07/10/2023 16:41:57
Speed Intervals = 5 MPH
Time Intervals = Instant
```

Traffic Report From 21/09/2023 09:00:00 through 05/10/2023 11:59:59

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85th Percentile Speed = 33.2 MPH
85th Percentile Vehicles = 21,637 counts
Max Speed = 55.0 MPH on 05/10/2023 06:15:00
Total Vehicles =25,455 counts
AADT: 1802.1
```

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,858	1,706
AM Peak	08:00 to 09:00	170	138
PM Peak	16:00 to 17:00	221	185

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Speed
Speed Limit: 35 MPH
85th Percentile Speed: 33.2 MPH
50th Percentile Speed: 28.2 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 28.2 MPH
```

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	159	156	203	201	173	152	136
% over limit	4.4	4.1	5.2	4.3	4.2	4.9	6.2
Avg Speeder	38.0	37.8	38.0	38.0	38.0	38.1	38.2
Avg Speed	9.4	9.2	9.5	8.6	9.1	10.8	13.0

```
85th percentile speeds, counts and total counts by hour:
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Date/Time Ending	85th pctl(MPH)	85th pctl counts	Total Cnts	Max Speed	Avg Speeder	% Speeders	Avg Speed
21/09/2023 10:00:00	29.9	116	136	40	37.5	0.7%	25.6