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7°C

17:26
23/02/2023

TRAFFIC ANALYSIS REPORT

For Project: 2023.2.23 HPC SID 1
 Project Notes/Address: Brenchley Road incoming
 Location/Name: Incoming
 Report Generated: 23/02/2023 17:25:05
 Speed Intervals = 5 MPH
 Time Intervals = 5 minutes

Traffic Report From 09/02/2023 13:00:00 through 23/02/2023 12:59:59

85th Percentile Speed = 39.2 MPH
 85th Percentile Vehicles = 19,065 counts
Max Speed = 80.0 MPH on 21/02/2023 00:50:00
 Total Vehicles = 22,429 counts
 AADT: 1602.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,768	1,670
AM peak	10:00 to 11:00	146	142
PM peak	4:00 to 5:00	246	208

Speed

Speed limit: 35 MPH
 85th Percentile Speed: 39.2 MPH
 Average Speed: 32.6 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1273	664	707	1031	1414	1185	1011
% over limit	30.3	31.6	32.8	28.6	30.3	36.9	40.6
Avg speeder	39.6	39.7	39.8	39.7	39.9	40.2	40.2

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

Date/Time Ending	85th pct(MPH)	85th pct counts	Total cnts	Max Speed	Avg Speeder	% Speeders
09/02/2023 14:00:00	38.3	75	88	50	39.1	28.4%
09/02/2023 15:00:00	37.9	128	150	50	39.6	24.0%
09/02/2023 16:00:00	38.6	171	201	50	39.5	28.4%
09/02/2023 17:00:00	38.1	222	261	70	39.0	29.1%
09/02/2023 18:00:00	36.9	212	249	50	38.6	21.7%
09/02/2023 19:00:00	36.2	131	154	50	39.5	17.5%

