



TRAFFIC ANALYSIS REPORT

For Project: 2025.7.10 HPC SID 1
Projects Notes/Address: Branchley Road outgoing
Location/Name: Incoming
Report Generated: 14/07/2025 16:08:14
Speed Intervals = 5 MPH
Time Intervals = Instant

Traffic Report From 26/06/2025 13:00:00 through 10/07/2025 08:59:59

85th Percentile Speed = 35.5 MPH
85th Percentile Vehicles = 28,811 counts
Max Speed = 65.0 MPH on 28/06/2025 17:25:00
Total Vehicles =33,895 counts
AADT: 2450.2

Volumes - weekly vehicle counts		Time	5 Day	7 Day
Average Daily			2,420	2,320
AM Peak		07:00 to 08:00	317	241
PM Peak		16:00 to 17:00	198	195

Speed
Speed Limit: 35 MPH
85th Percentile Speed: 35.5 MPH
50th Percentile Speed: 30.3 MPH
10 MPH Pace Interval: 25.0 MPH to 35.0 MPH
Average Speed: 30.1 MPH

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	862	903	893	670	914	693	624
% over limit	16.7	16.1	16.4	15.9	17.6	15.0	17.1
Avg Speeder	38.5	38.7	38.6	38.8	38.8	38.7	38.7
Avg Speed	9.3	8.8	9.0	9.3	9.6	10.0	11.2

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
26/06/2025 14:00:00	33.6	72	85	45	38.1	9.4%	28.6