



TRAFFIC ANALYSIS REPORT

For Project: 2025.9.18 HPC SID 1

Projects Notes/Address: Branchley Road incoming

Location/Name: Incoming

Report Generated: 19/09/2025 19:16:36

Speed Intervals = 5 MPH

Time Intervals = Instant

Traffic Report From 04/09/2025 17:00:00 through 18/09/2025 12:59:59

85th Percentile Speed = 38.2 MPH

85th Percentile Vehicles = 28,382 counts

Max Speed = 75.0 MPH on 06/09/2025 17:35:00

Total Vehicles = 33,391 counts

AADT: 2413.8

Volumes - weekly vehicle counts

	Time	5 Day
Average Daily		2,399
AM Peak	08:00 to 09:00	187
PM Peak	17:00 to 18:00	283

Speed

Speed Limit: 35 MPH

85th Percentile Speed: 38.2 MPH

50th Percentile Speed: 30.7 MPH

10 MPH Pace Interval: 25.0 MPH to 35.0 MPH

Average Speed: 29.6 MPH