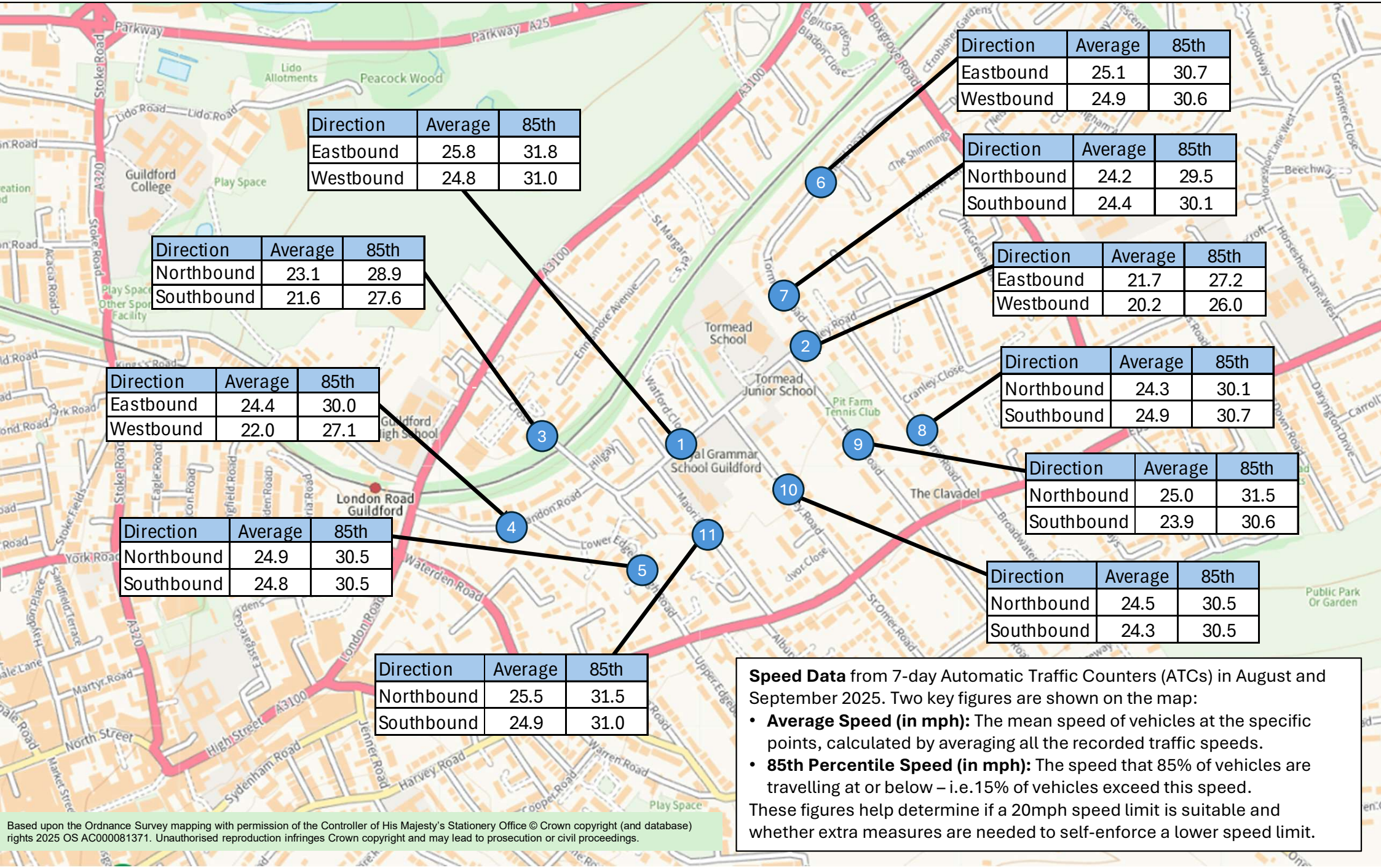
Proposed 20mph Scheme: Cranley Road and surrounding roads, Guildford
Speed Survey Data

SURREY COUNTY COUNCIL



Direction	Average	85th
Eastbound	25.8	31.8
Westbound	24.8	31.0

Direction	Average	85th
Northbound	23.1	28.9
Southbound	21.6	27.6

Direction	Average	85th
Eastbound	24.4	30.0
Westbound	22.0	27.1

Direction	Average	85th
Northbound	24.9	30.5
Southbound	24.8	30.5

Direction	Average	85th
Northbound	25.5	31.5
Southbound	24.9	31.0

Direction	Average	85th
Eastbound	25.1	30.7
Westbound	24.9	30.6

Direction	Average	85th
Northbound	24.2	29.5
Southbound	24.4	30.1

Direction	Average	85th
Eastbound	21.7	27.2
Westbound	20.2	26.0

Direction	Average	85th
Northbound	24.3	30.1
Southbound	24.9	30.7

Direction	Average	85th
Northbound	25.0	31.5
Southbound	23.9	30.6

Direction	Average	85th
Northbound	24.5	30.5
Southbound	24.3	30.5

Speed Data from 7-day Automatic Traffic Counters (ATCs) in August and September 2025. Two key figures are shown on the map:

- **Average Speed (in mph):** The mean speed of vehicles at the specific points, calculated by averaging all the recorded traffic speeds.
- **85th Percentile Speed (in mph):** The speed that 85% of vehicles are travelling at or below – i.e.15% of vehicles exceed this speed.

These figures help determine if a 20mph speed limit is suitable and whether extra measures are needed to self-enforce a lower speed limit.

Based upon the Ordnance Survey mapping with permission of the Controller of His Majesty's Stationery Office © Crown copyright (and database) rights 2025 OS AC000081371. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.