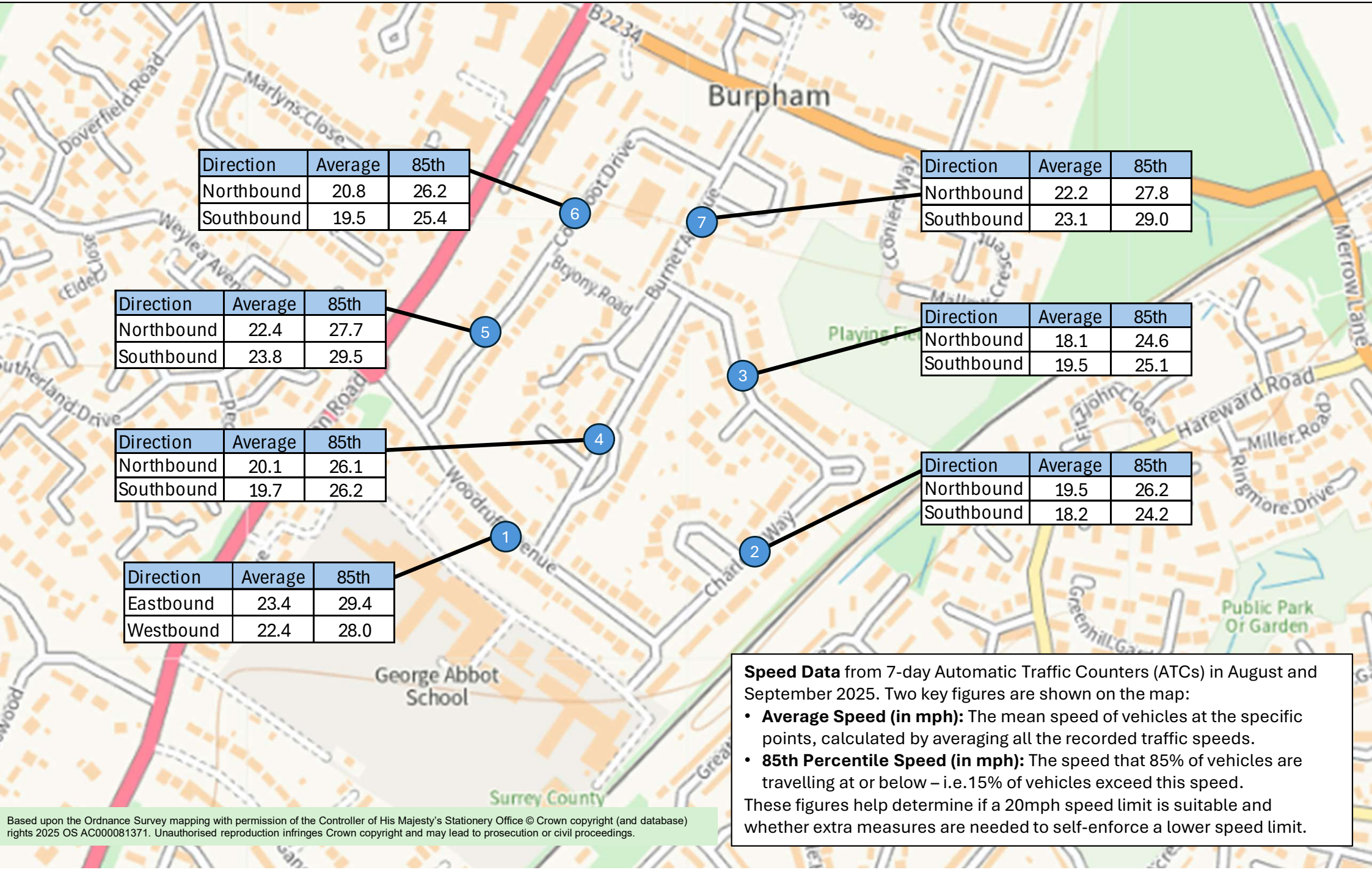
Proposed 20mph Scheme: Woodruff Avenue and surrounding roads, Guildford
Speed Survey Data



Direction	Average	85th
Northbound	20.8	26.2
Southbound	19.5	25.4

6

Direction	Average	85th
Northbound	22.2	27.8
Southbound	23.1	29.0

7

Direction	Average	85th
Northbound	22.4	27.7
Southbound	23.8	29.5

5

Direction	Average	85th
Northbound	18.1	24.6
Southbound	19.5	25.1

3

Direction	Average	85th
Northbound	20.1	26.1
Southbound	19.7	26.2

4

Direction	Average	85th
Northbound	19.5	26.2
Southbound	18.2	24.2

2

Direction	Average	85th
Eastbound	23.4	29.4
Westbound	22.4	28.0

1

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.

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