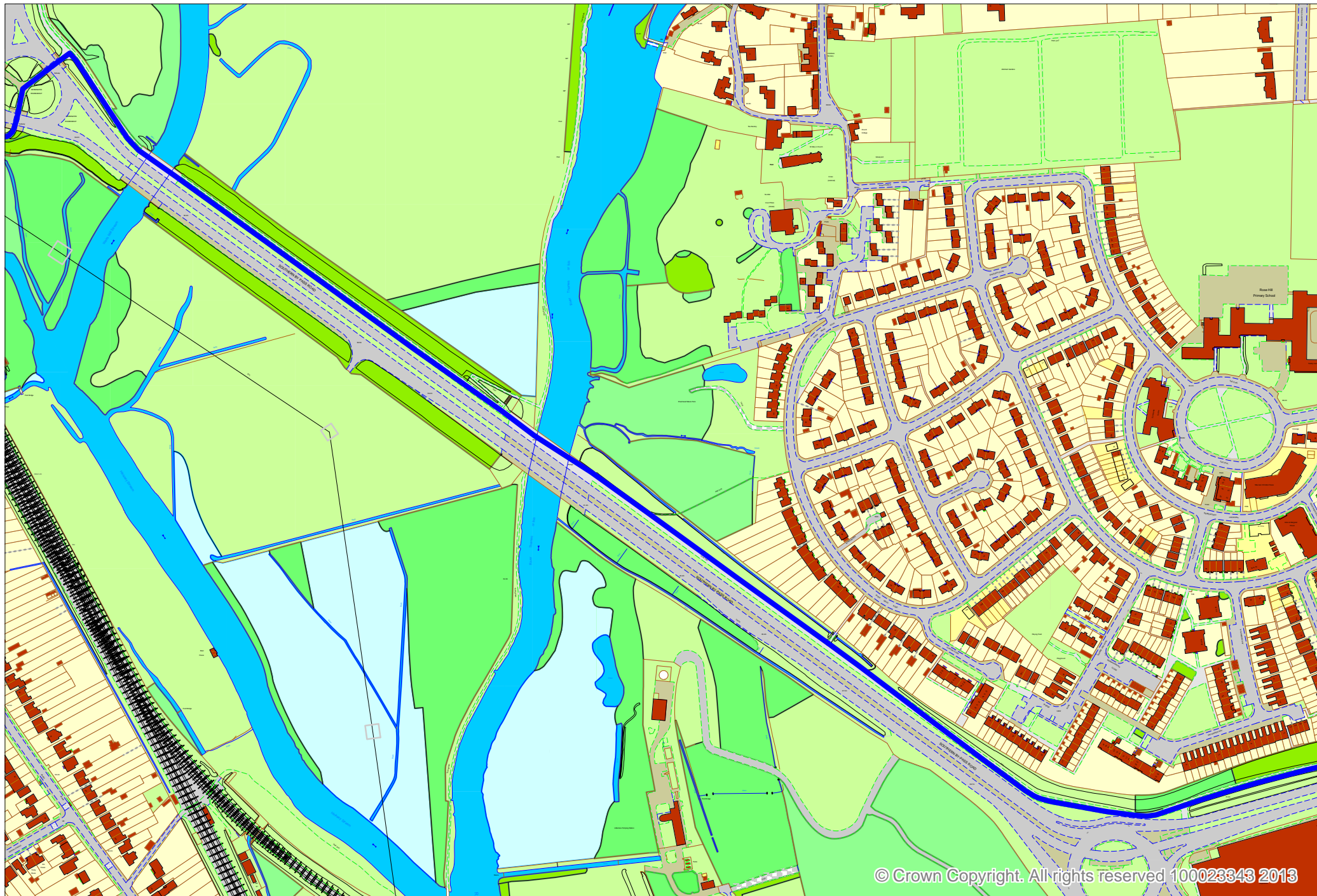


Map of route from Kennington to The Oxford Academy, Littlemore (from Kennington to Kennington roundabout)



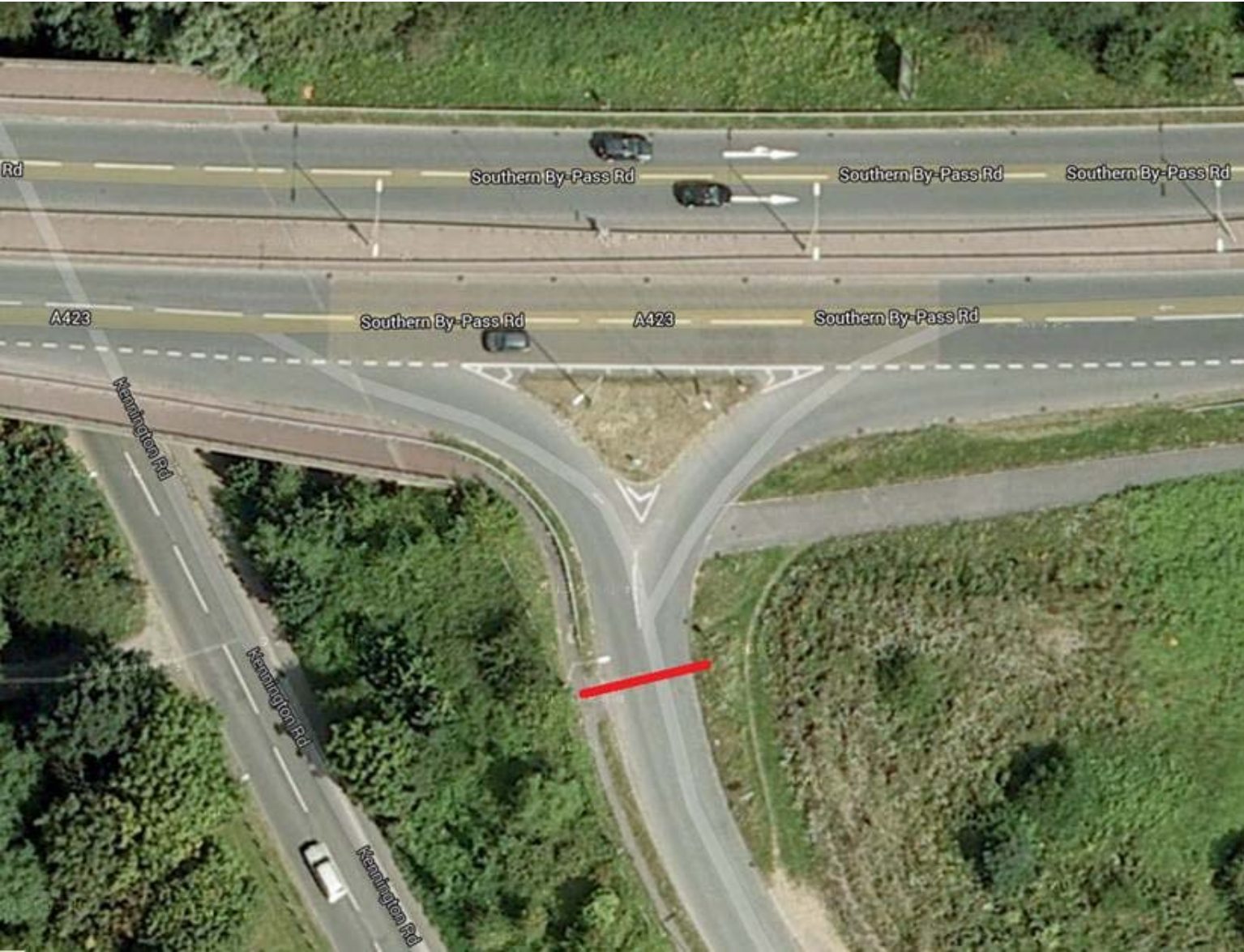
Map of route from Kennington to The Oxford Academy, Littlemore (from Kennington roundabout to Heyford Hill roundabout)



Map of route from Kennington to The Oxford Academy, Littlemore (from Heyford Hill roundabout to The Oxford Academy)



Analysis of crossing of A423 slip-road at Kennington



A crossing gap survey was undertaken on Tuesday, 12 November 2013 on the crossing of the A423 slip-road (indicated by the red line on the above map).

A crossing time of 6 seconds was used (an estimate of the length of time needed for an 11 year-old accompanied by an adult to cross the road at the position indicated by the red line on the above map).

There were an average of 18 to 19 (with a minimum of 15) crossing opportunities in any given 5-minute period.

Time Band	Crossing Gaps
07:40 to 07:45	21
07:45 to 07:50	20
07:50 to 07:55	18
07:55 to 08:00	19
08:00 to 08:05	18
08:05 to 08:10	15
08:10 to 08:15	19
08:15 to 08:20	21

General observations:

- Approximately 50% of vehicles turning from A423 (southern by-pass) onto slip road failed to indicate;
- Generally vehicles slowed sufficiently as they entered the slip road from the A423 – allowing for easier crossing judgement;
- Visibility would be improved with a 'trim' of the vegetation on the east side at the apex of the curve;
- Visibility for traffic travelling north up the slip-road to join the A423 in the direction of Hinksey Hill interchange is very good.
- During the time the analysis was carried out, one pedestrian was observed crossing from the cycle track alongside the A423 (southern by-pass) to the pavement on the western side of the slip road. This pedestrian followed the dirt track to the dirt patch further from the junction and crossed there.
- Safety could be improved by creating a pavement on the eastern side of the slip-road from the junction with Kennington Road to the A423 (approximately 200 metres) which would then remove the requirement to cross the slip-road twice.