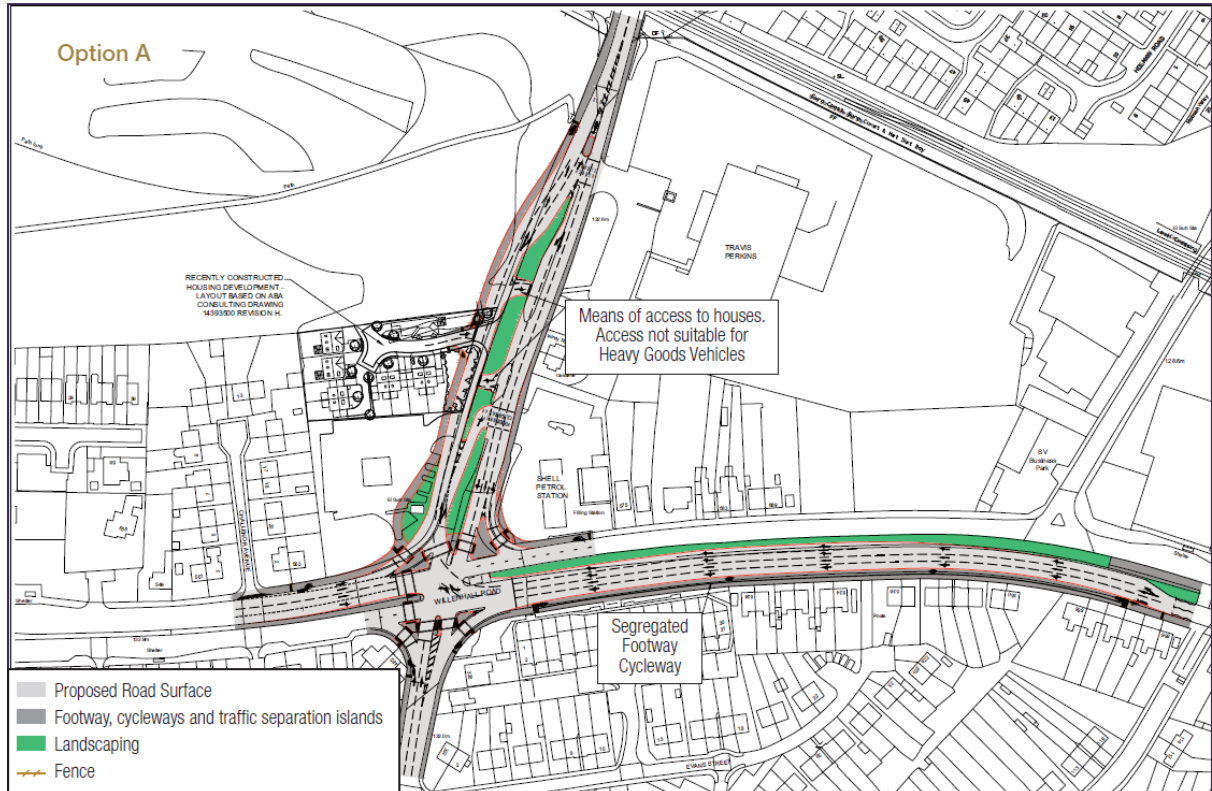


Option A



Option A proposes widening Neachells Lane to the west to extend the length of the existing southbound left-hand turn lane towards Willenhall Road East, creating three lanes between the junction head and Neachells Lane bridge, whilst retaining the two lanes northbound.

This would increase the capacity for vehicles entering the junction from Neachells Lane by increasing the right turning traffic lanes.

This option would improve the efficiency for vehicles turning left out of Neachells Lane and improve the ease with which vehicles can turn right into Neachells Lane.

Advantages

- Lower cost
- Low land take required
- Mitigates capacity issues for Neachells Lane left turn and Willenhall Road to Neachells Lane right turn
- Smaller impact on existing network
- Reduced traffic queues and improved air quality around the junction
- Improved multi-modal transport opportunities

Disadvantages

- Minimal improvements for eastbound traffic
- Benefits of the improvement do not last as long as Option B