4 Leek Road / Station Road Junction







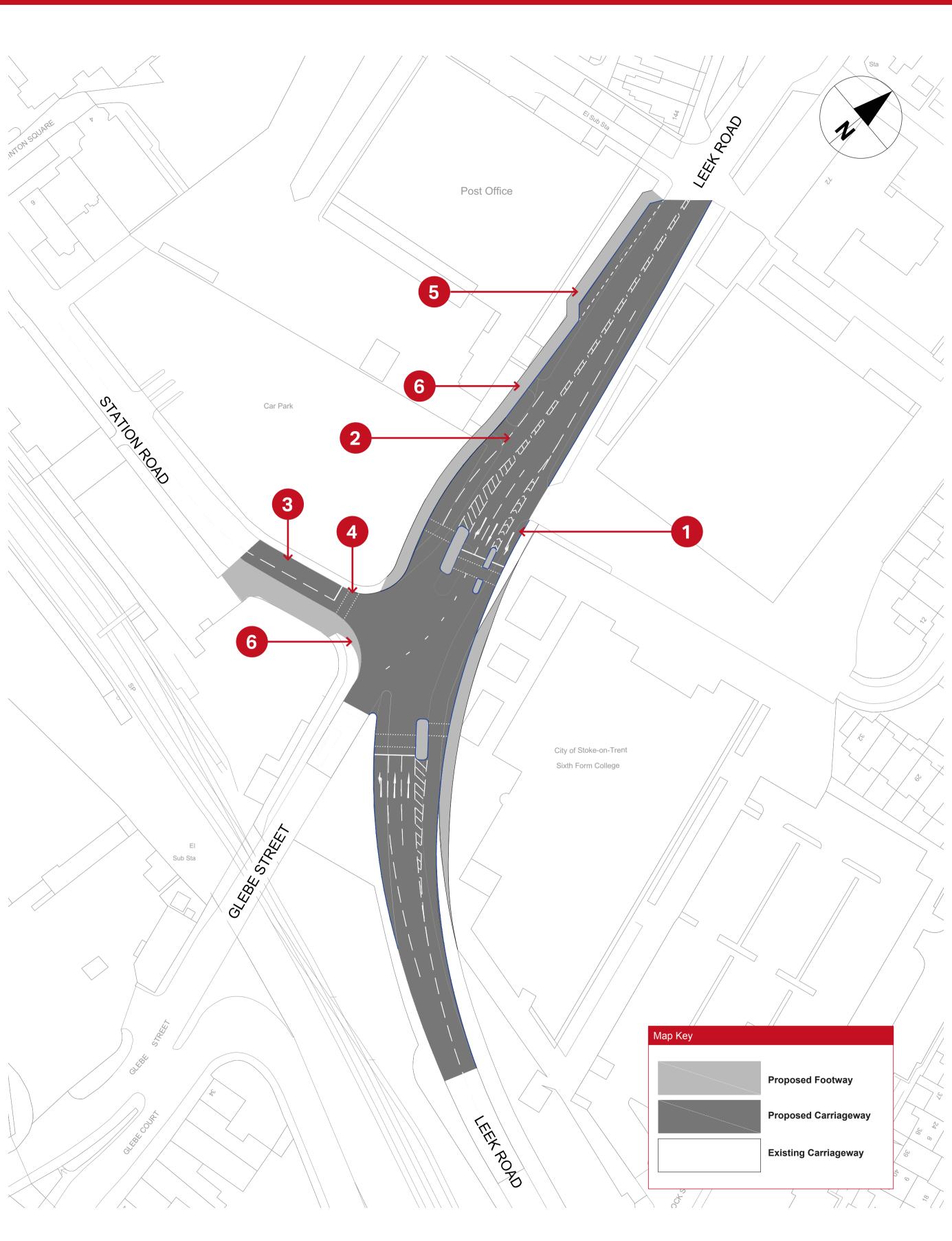
Current Challenges:

- -The layout and operation of the junction is inefficient and, as a result, all four approaches suffer from congestion, long queues and delays, particularly at peak times. This has a negative affect on the local economy and connectivity to the City Centre.
- -The queues heading south west to the junction are sometimes hundreds of meters long on Leek Road along much of the frontage of the main University campus.
- -The junction is heavily used by pedestrians, including those accessing Staffordshire University and the Sixth Form College.
- -The pedestrian crossing point across Station Road is uncontrolled and difficult to cross between signal stages.
- -Drivers frequently park inconsiderately on Leek Road in order to access the Royal Mail collection office, causing delay and blocking the footway

Aims:

- -Reduce congestion and delay at this junction
- -Reduce journey times, including those to the City Centre
- -Improve pedestrian crossing facilities and safety
- -Improve air quality





Proposals:

- Provide additional (south-west bound) left turn filter lane to improve capacity for Leek Road movements.
- 2 Provide extended merge lane on (north-east bound) exit to increase capacity. Any Virgin Trains loss of car parking spaces will be provided to rear of the rail station.
- 3 Reduce the number of lanes in Station Road on approach to Leek Road.
- 4 Introduce 'push button' signal controlled pedestrian crossing facility on Station Road.
- Consider options for addressing the parking problems associated with the Royal Mail Depot.
- 6 Enhance public realm to tie-in with improvements on Glebe Street and Station Road.





All proposed waiting and loading restrictions will be subject to future consultation.