

# Overview

## West of Cheltenham Transport Improvement Scheme UK Cyber Business Park - Phases 1 & 2

The existing A40 and Arle Court Roundabout form part of the primary road network and the key link between Junction 11 of the M5 and Cheltenham. The A40 is a dual carriageway from M5 J11 to Arle Court Roundabout, with the junction consisting of a five-arm roundabout: A40 Westbound, B4063, Fiddler's Green Lane, A40 Eastbound and Hatherley Lane.

The Arle Court Roundabout and the A40 suffer from significant congestion during peak periods and are contributing towards congestion at the nearby motorway junction with traffic resultingly queuing on the hard shoulder. Delays are also experienced on Hatherley Lane which affects access to the Arle Court Park & Ride facility. Future development proposals for the area will undoubtedly put additional pressure on traffic movements at this location. The junction also presents severance issues for pedestrians and cyclists which will be addressed through the scheme proposals.

The scheme will increase junction capacity and reduce the queue length on approach arms and reduce the impact on M5 Junction 11. It will improve public transport services for buses through the creation of new bus lanes and improved access and egress from the Park & Ride.

