

RDP National Supply Chain

Meet the Buyers Event

A46 Coventry Junctions



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Head of Construction





Scheme Overview

A46 Binley Junction

Scope of the project: Grade separation of Binley Junction by raising the A46 over the A428 Rugby Road

Main elements of the scheme:

A four span flyover carrying the A46 main carriageway over the junction, Entry and exit slips to a grade circulatory signalised junction, Replacement of two NMU crossings.









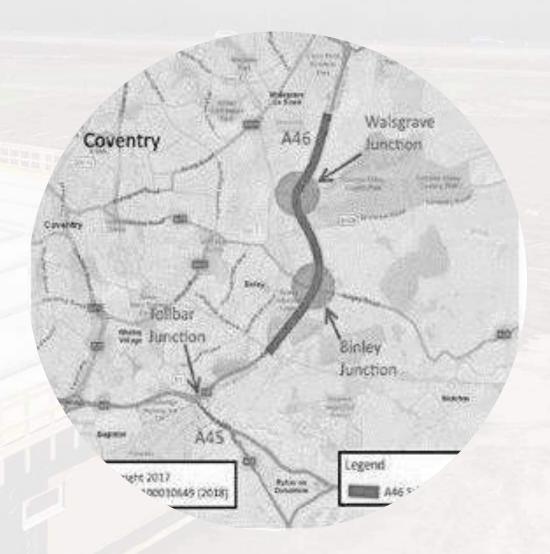




Scheme Objectives

A46 Binley Junction

- The A46 corridor allows road users to travel to the East Midlands and the Southwest avoiding the Birmingham Box as well as allowing access within the West Midlands and to Coventry. Therefore, it is important that the corridor is efficient and reliable as it is integral to Coventry City and Warwickshire.
- Providing additional capacity and connectivity to support national and local economic activity.
- Ensure network safety by changing the junction to grade separated.
- Encourage economic growth by providing additional capacity and opening the area.
- Support the smooth flow of traffic by maximising the operational capability at the junction.
- Help cyclists, walkers, and other vulnerable users of the Network by considering the needs of these users and how their requirements can be addressed in line with the Equality Act 2010.









Scheme Current Status

A46 Binley Junction

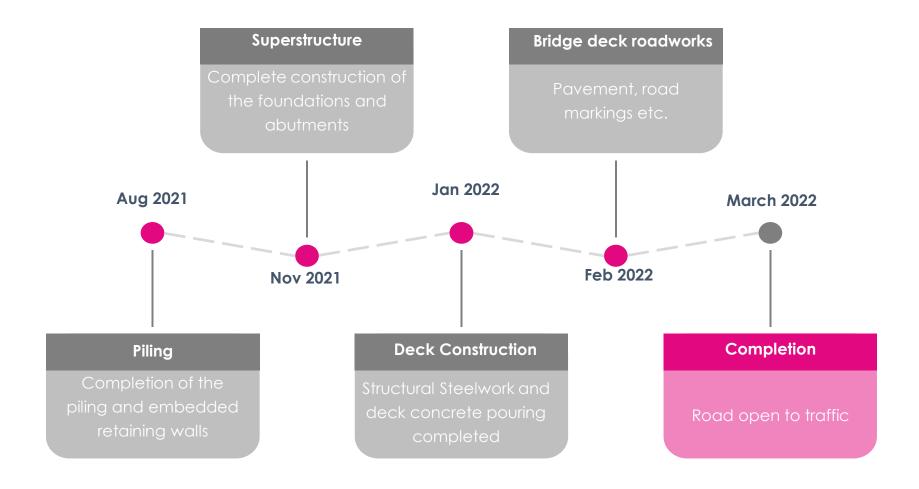
- A46 Binley Junction
- Current Project Status:
- Earthworks and drainage nearing completion and we are currently progressing the pavement foundations and surfacing.
- A Traffic management switch to the north of the junction has enabled access to the north abutment and pier.
- Prior to this the existing traffic signals on the junction were de-commissioned and temporary ones installed, with all cables above ground,
- Piling commenced In June and is to be completed in August.
- Planned Open for Traffic: Spring 2022







Outline Programme







Already Procured...

- ✓ Traffic Management
- ✓ Labour
- ✓ Fencing
- ✓ Concrete Safety Barriers / Surface Water channel
- ✓ VRS
- ✓ Parapets
- ✓ Drainage
- ✓ Earthworks

- ✓ Pavements (CATMAN)
- ✓ Piling (Bored)
- ✓ Structural Steel
- ✓ Formwork
- ✓ Earth Reinforcement
- Communications
- ✓ Bridge Joints
- Road marking





What have we done to date?

Supporting SMEs and local Supply Chain

- Tender lists focused on the inclusion of SMEs and local supply chain.
- Over 32% of the spend to date is with SMEs.
- 50% of the suppliers and 62% of the spend to date is with businesses based within 30 miles of the project.
- Occupational Health and Wellbeing "Know Your Numbers" carried out and opened to supply chain

Delivering Social Value with our Supply Chain

- Coventry Foodbank support from both our key tier 1 suppliers (Van Elle) as well tier 2 supply chain members (Hanson & Lemon Steel) - delivery of 20Kg of biscuits and boxes of mugs.
- Highways England Exhibition Van 5-days public information event supported by our delivery supply chain.

Key Procurement principles:

- Open, fair and transparent procurement,
- Procurement decisions based on multi-award criteria including Customer Service, Health & Safety, Sustainability and Social Value (40% quality, 60% price)





What's Next...

A46 Walsgrave Junction

- Part of A46 Binley Junctions Package.
- Separated from A46 Binley to progress desired Start of Works date.
- Currently in option selection phase.
- Move to stage 3 early 2022.







Key contacts







