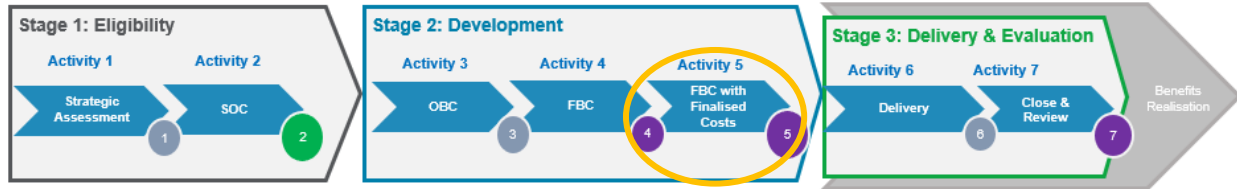


Section A: Scheme Summary

Name of scheme:	Regent Street Bridge - Leeds
PMA scheme code:	WYTF-PA4-047
Lead organisation:	Leeds city council
Senior responsible officer:	Gary Bartlett, Leeds Council
Lead promoter contact:	Robert Ingall, Leeds Council
Case officer:	Asif Abed, Combined Authority
Applicable funding stream(s) – Grant or Loan:	Transport Fund
Growth Fund Priority Area (if applicable):	N/A
Approvals to date:	None
Forecasted full approval date (decision point 5):	11 September 2020
Forecasted completion date (decision point 6):	22 February 2022
Total scheme cost (£):	£31 million
Combined Authority funding (£):	£12 million
Total other public sector investment (£):	£4.6 million Local Transport Plan (LTP) £12.9 million Leeds City Council £1.5 million Highway Maintenance Challenge Fund
Total other private sector investment (£):	£0
Is this a standalone project?	Yes
Is this a programme?	No
Is this project part of an agreed programme?	No

Current Assurance Process Activity:



Scheme Description:

Regent Street Flyover is located within Leeds city centre and carries the A64 (M) Leeds Inner Ring Road (LIRR) over the A61, known at this location as Regent Street.

Constructed in 1968, in addition to ongoing maintenance works, the structure has undergone two major refurbishments, in 1996 and 2002. It however still suffers from several problems, most notably the deterioration of the load-bearing capacity of critical elements due to ingress of water, poor construction details and inadequate water management, corroding the reinforcing steel and causing expansion and cracking of the concrete.

This scheme will deliver the replacement of the existing structure, providing long term resilience and be able to accommodate for additional traffic demand as a result of public transport, active mode (walking & cycling), and public realm enhancement schemes across the city centre – most notably close to City square.

Business Case Summary:

Strategic Case

Owing to the continued deterioration of the structure which could risk closure of the bridge as early as 2022, and the commencement of other impactful works across the city over the next 12 months, intervention is required now to preserve the long term resilience of the A64(M) Inner Ring Road and the wider city network – most pertinently to mitigate against future traffic demand following the proposed closure of City Square to through traffic. Extensive feasibility work has concluded that the most cost-effective and beneficial solution is to replace the existing structure.

The scheme supports Inclusive Growth with the scheme procuring local labour and social investment to boost the LCR economic growth, and through regenerating public infrastructure, facilitate business growth. The scheme will also deliver biodiversity gains through urban landscaping and green infrastructure features such as rainwater gardens, sustainable drainage, and tree planting.

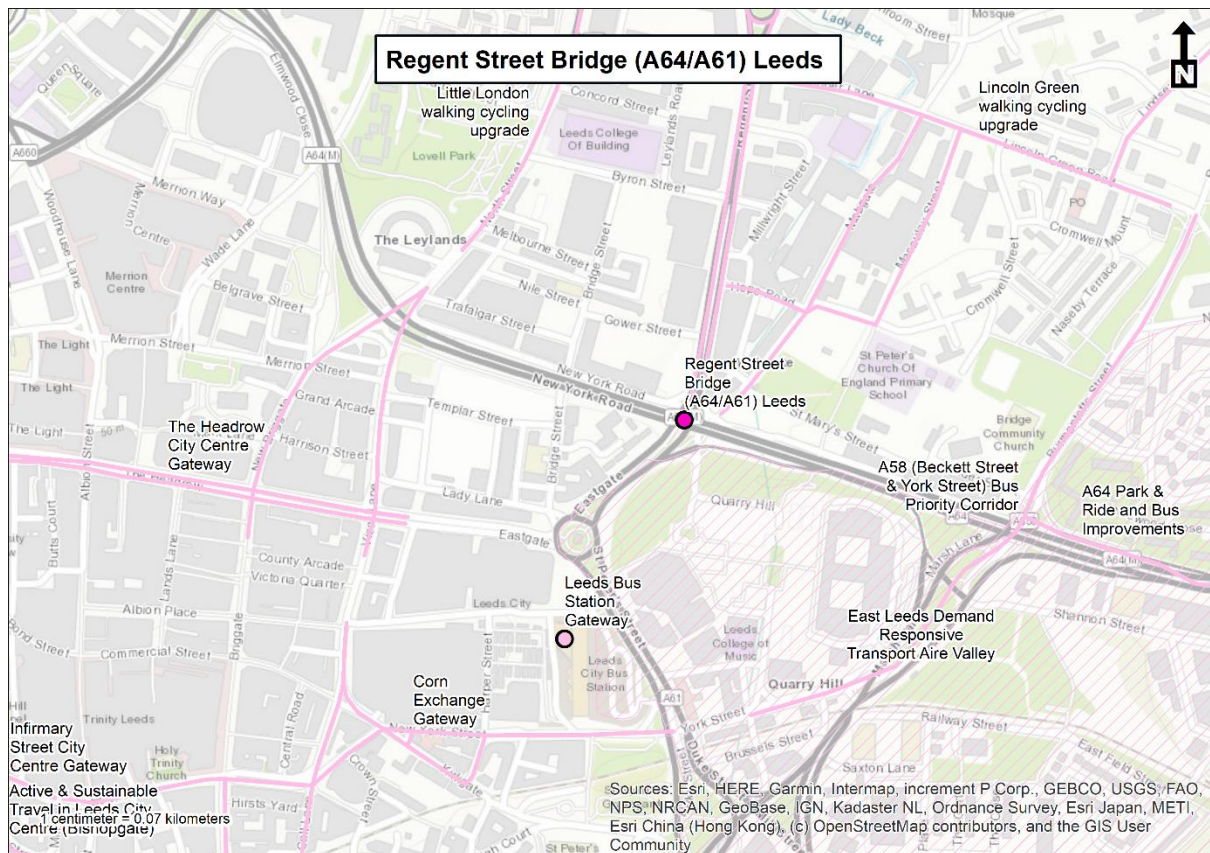
Commercial Case

The scheme procured a Design & Build contract off the SCAPE framework, appointing Balfour Beatty. Detailed design of the scheme by WSP was completed in January 2020 which included early contractor involvement (ECI) from Balfour Beatty to aid the development of the design, undertake buildability and value engineering checks, and

	determine the target cost (NEC3 Option C) for the construction of the scheme.
Economic Case	<p>The Leeds Transport Model (LTM2) modelled two scenarios:</p> <ul style="list-style-type: none"> • Do Minimum: bridge closes, traffic diverts. • Do Something: bridge reinstated; traffic remains unchanged. <p>Assessment of the counterfactual scenario suggests a Very High value for money scheme when assessed against the Department for Transport's (DfT) value for money criteria.</p>
Financial Case	<p>The total scheme cost is £31 million, to be funded by an £12m from the Combined Authority's transport fund, £4.6 million Local Transport Plan (LTP), £12.9 million Leeds City Council, £1.5 million Highway Maintenance Challenge Fund.</p> <p>The scheme seeks funding support from the Combined Authority to bridge the funding gap - a result of the DfT revising its approach to administer Challenge Fund funding by formula due to COVID-19 implications.</p>
Management Case	<p>The scheme is being delivered under Permitted Development planning approval. Demolition works commenced in May 2020, with scheme completion forecast for February 2022. Joint risk workshops between the council, WSP and Balfour Beatty were held as part of pre-construction activities, with risk management and transfer to be facilitated through the NEC3 Option C Target Cost contract.</p>

Location Map:

The following map shows the location of the Regent Street Bridge scheme:



Please note, depending on the level of scheme development, the location and scope of the schemes indicated here are indicative only.

For further information on Combined Authority schemes across the Leeds City Region please refer to: <https://www.westyorks-ca.gov.uk/growing-the-economy/leeds-city-regioninfrastructure-map/>