A6110 Leeds Outer Ring Road Improvements
Introduction

Connecting Leeds TRANSFORMING TRAVEL

West Yorkshire Combined Authority

Leeds CITY COUNCIL

The A6110 Outer Ring Road is one of the busiest roads in Leeds that extends from A647 Stanningley bypass to the north and White Rose Shopping Centre to the south The route is intersected by several key radial routes including the A58, A643 and A653, provides a connection to the M621 and wider motorway network. The A6110 is also a key road for several express bus routes many of which serve with the White Rose Bus Station. This area is characterised by a range of uses, including Retail, Employment, residential housing.

The A6110 Outer Ring Road experiences congestion during peak periods causing delays to general traffic, reducing bus journey time reliability, and increasing localised pollution and CO2 emissions.

The A6110 also suffers from a lack of pedestrian and cycling provision which discourages the uptake of more sustainable travel choices for residents and the many people that use this route as part of their daily commute. Significant new residential developments are also planned in the immediate areas with will further contribute to the number of people using this route in future years.

Our proposals include Improvements on the section of the A6110 Leeds Outer Ring Road from the White Rose Shopping Centre junction to the junction with the A643 Elland Road (North) incorporating improvement to the junction with the A643 Elland Road (South). The scheme presented also includes improvements to the junction with the A58 Whitehall Road (see map below).

Our proposals include changes to the following:

- Junction of the A6110 with Millshaw Road and the White Rose Centre
- A6110 between the White Rose junction and the junction with the A643 Elland Road (South)
- Junction of the A6110 with the A643 Elland Road (South) and Manor Mill Lane.
- A6110 between the junction with the A643 Elland Road (South) and the A643 Elland Road (North)
- Junction of the A6110 with the A58 Whitehall Road











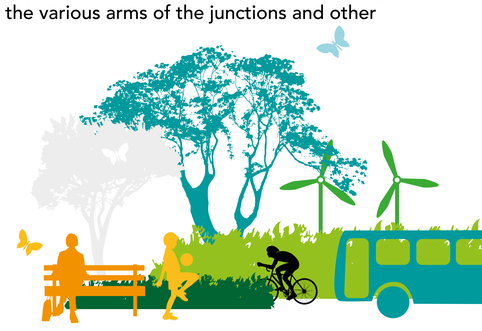
Scheme development:

Earlier analysis by the project team have identified several locations along the A6110 Outer Ring Road where improvements would provide the greatest benefits to public transport and general traffic whilst also encouraging the development of new and existing sustainable transport networks which support the Climate Emergency Declaration and the ambitious goals recently published in the Leeds Transport Strategy document.

In the longer term, we have ambitions to deliver a new mass transit network for Leeds which will complement the improvements to the network we plan to deliver in the short term.

Our proposals focus on reducing congestion and delays at peak times along the highway network via the installation of new signal controls at key junction arms along with modifications to existing junction layout including the installation of additional lanes and improvements to lane layouts and circulatory markings.

The scheme also focuses on providing improved pedestrian and cycle routes at the junctions and along the ring road within the scheme area introducing segregated routes and crossings where possible and more suitable shared routes to provide connectivity to the various arms of the junctions and other proposed schemes. listed previously and to give a viable alternative to vehicular travel.



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