Active Travel

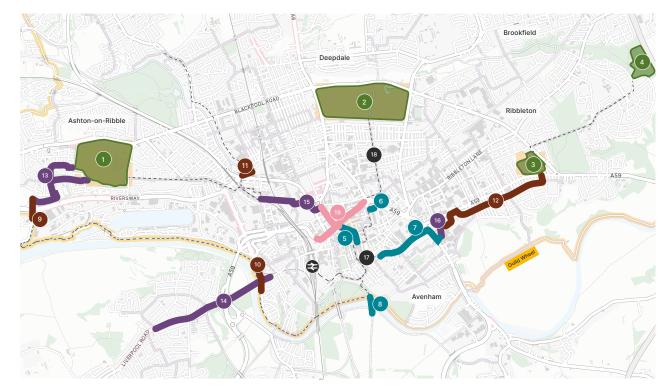
Key

- Guild Wheel Path
- Advisory and signed cycle routes
- Traffic-free cycle route
- On-road cycle lane
- --- Footpath or track
- Pedestrianised street
- Proposed cycle path
- Completed works
- Commited works
- Proposed LUF AT works
- TCF Committed Scheme
- Proposed LUF Park works
- 1. Ashton Park.
- 2. Moor Park.
- 3. Waverley Park.
- 4. Grange Park
- Levelling Up Fund proposals to improve Friargate South public realm and segregated cycling, linking to Transforming Cities Scheme currently on site comprising mirroring work along Friargate North and the installation of a bi-directional segregated cycleway along Ringway.
- 6. Levelling Up Fund to install a Mobility Hub Facility at the bus station.
- Levelling Up Fund proposals to install 700m of bidirectional segregated cycle track to LTN 1/20 at Queen Street / Avenham Lane.
- Levelling Up Fund proposals to reconstruct structurally unsound bridge and links to NCR6, NCR622 and NCR55.

- LCC works committed to improve signalised junction and install crossing facilities to increase connectivity with Ashton Park.
- LCC 'CYCLOPS' Junction works to commence in 2022. Increasing connectivity between the Guild Wheel (NCR 622) and the newly constructed Cycle Superhighway.
- LCC S278 works committed to improve signalised junctions at crossing provision at aqueduct Street / Water Lane.
- 12. LCC works planned to designate and improve 'Quietway' cycle link through Fishwick Parade linking to Waverley Park.
- **13.** Existing traffic calmed residential area linking to Ashton Park 20mph zone with road humps.
- 14. Recently constructed 'Penwortham to Preston Cycle Superhighway'.
- 15. Recently completed highways works associated with University of Central Lancashire masterplan.
- 16. S278 works in progress associated with Cardinal Newman / Lancaster University School of Mathematics Improvements to Toucan crossing and Cycling facilities.
- 17. Existing on carriageway cycle route through traffic calmed 20mph zone.
- **18.** National Cycle Route 6 linking to Moor Park along traffic calmed route.
- **19.** TCF committed scheme, including Friargate North, currently under construction.

New active travel infrastructure, including major public realm works and a new foot / cycle bridge link over the River Ribble.

New and improved active travel infrastructure including major public realm works to create a coherent network of safer walking and cycling connections within the City supported by a new Mobility Hub. This also includes the construction of a new cycle / pedestrian bridge (replacing the Old Tram bridge) over the River Ribble to complete the connections. These proposals will establish a comprehensive and sustainable network of active travel routes (north -south and east -west) that builds connections and links with our residential areas, parks, educational, employment areas, city centre and neighbouring districts. It will also improve active travel options across the River Ribble to South Ribble, linking residents to employment areas such as Lancashire Central and via the Guild Wheel / A59 to the proposed National Cyber Force Centre / Samlesbury.



▲ Figure 8

Central Core

The LUF funded proposals focus on the delivery of several active travel infrastructure interventions within the central core of Preston – see plan.

► Figure 9

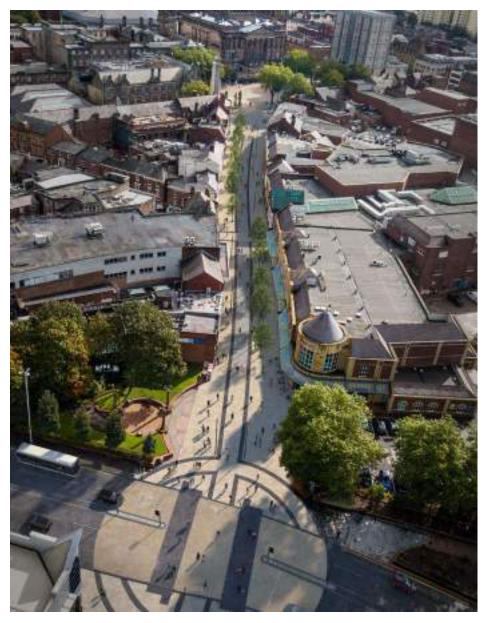
Key -- Cycle Route LUF Project Adult exercise park Liveable neighbourhood



5 North - South Cycle Corridor / Friargate South

Intervention AP 05

The delivery of North- South cycle improvements, with a focus on improving Friargate South / Cheapside with major public realm and segregated cycling providing links to the Harris Quarter and connections south to the new Bridge. These works will create an attractive, greener walking / cycling environment and complete major gaps in the existing cycle network within the central core of the city and mirror the Transforming Cities (TCF) funded scheme on site along Friargate North.



▲ Figure 10 - Visual of proposed public realm and segregated cycling at Friargate South



Intervention AP 06

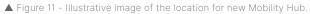
The development of a new mobility hub with facilities for secure cycling at Preston Bus Station to promote and support active travel / cycle use.





Precedent Imagery



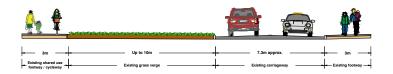




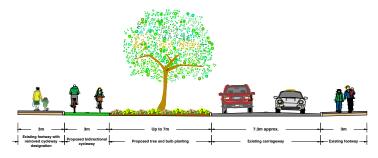
East - West Cycle corridor: Bi-directional / segregated cycle lane

Intervention AP 07

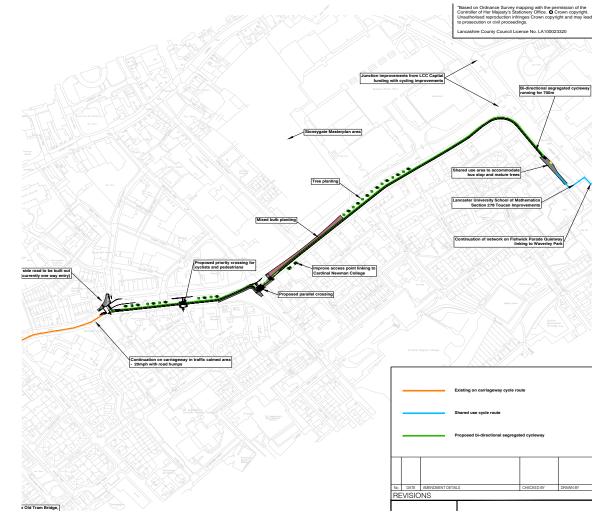
To complete the development of an East – West cycling corridor, the installation of 700m of new bi-directional segregated cycle track to LTN 1/20 standards on Avenham Lane/Queen Street is proposed. This bridges a key gap in the east-west cycling route by connecting west via Preston rail station and east to the colleges, complementing LCC funded cycling infrastructure work and the 'Quietway' cycle link out to Waverley Park. It will also enhance links to the Guild Wheel active travel route, Avenham Park and the routes south across the River Ribble via the proposed new Ribble Bridge Crossing.



▲ Figure 12 - Existing layout (Queen Street / Avenham Lane) - shared use footway / cycleway.



▲ Figure 13 - Proposed layout (Queen Street / Avenham Lane) - bidirectional kerb segregated cycleway.



▲ Figure 14 - Proposed segrated cycle lane



Replacing the Old Tram Bridge

Intervention AP 08

Replacement of the existing closed / structurally unsound Old Tram Bridge across the River Ribble re-establishing a key former pedestrian -cycle way into Avenham Park / the Guild Wheel and connecting into the N-S and E-W cycle routes (highlighted above). It will also connect with the national cycle network south of the river and the residential areas within the neighbouring boroughs of South Ribble and Chorley, linking residents to employment areas such as Lancashire Central. The Guild Wheel then provides an off road cycle route joining the A59 at Brockholes which in turn leads to various levels of cycling infrastructure along the A59 to Samlesbury and the site of the NCFHQ.



Closed / condemned Old Tram Bridge



▲ Figure 15 - Visual of proposed new cycle/ pedestrian bridge over the River Ribble

