# The Pennine Lancashire Linear Park

Supporting Material: Maps

This document is an illustrative resource comprising a series of maps that highlight infrastructure around transport and movement, culture, environment and nature, and heritage along the Leeds and Liverpool Canal corridor in Pennine Lancashire. It is supplementary to the overarching The Pennine Lancashire Linear Park - Unlocking the Potential of the Leeds & Liverpool Canal: The Case for Change report. Shapefiles for GIS (Geographic Information System) software have been issued to the commissioning organisations outlined below.

Commissioned by Arts Council England, Canal & River Trust, Creative Lancashire, Lancashire County Council and the Super Slow Way.

The Canal & River Trust cares for and brings to life 2,000 miles of canals and rivers across England & Wales. They believe waterways have the power to make a difference to people's lives and that spending time by water can make us all healthier and happier. By bringing communities together to make a difference to their local waterway, they are creating places and spaces that can be used and enjoyed by everyone, every day.

www.canalrivertrust.org.uk

Creative Lancashire is the creative industries development service for Lancashire County Council. Its remit is to develop, enhance and promote the environment for creative industries in Lancashire by strengthening existing businesses, supporting new enterprises and working to raise the competitiveness and profile of the sector and the sub-region.

www.creativelancashire.org

Hosted by the Canal & River Trust, The Super Slow Way is a cultural development programme in Pennine Lancashire that uses the Leeds & Liverpool Canal as a vehicle for bringing people together on a waterway that everyone shares. Their work is shaped by and delivered with local residents from Blackburn to Pendle, working alongside artists, designers, manufacturers and growers, in fact anyone whose energy and imagination can help build more resilient and sustainable communities.

www.superslowway.org.uk





Lancashire







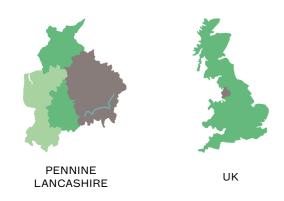


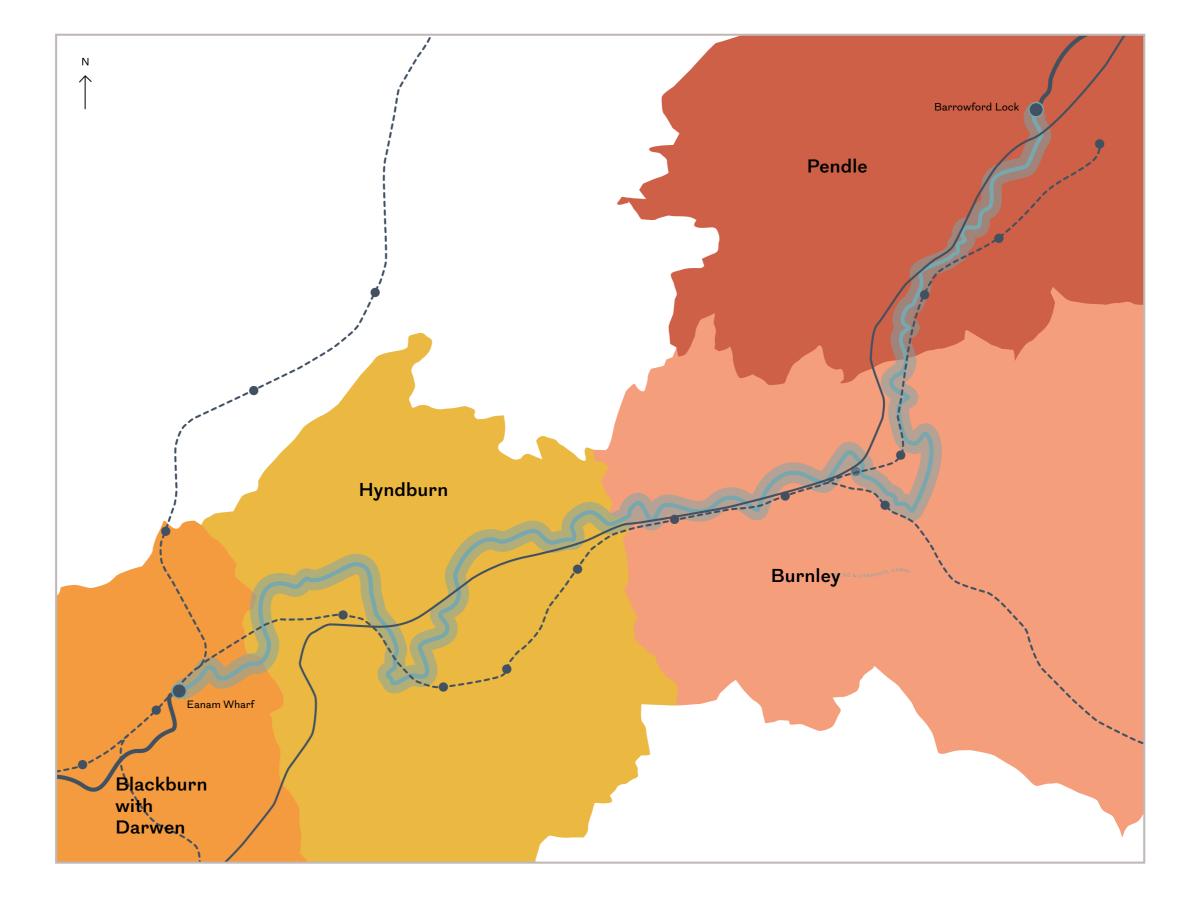
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# The Leeds & Liverpool Canal in Pennine Lancashire

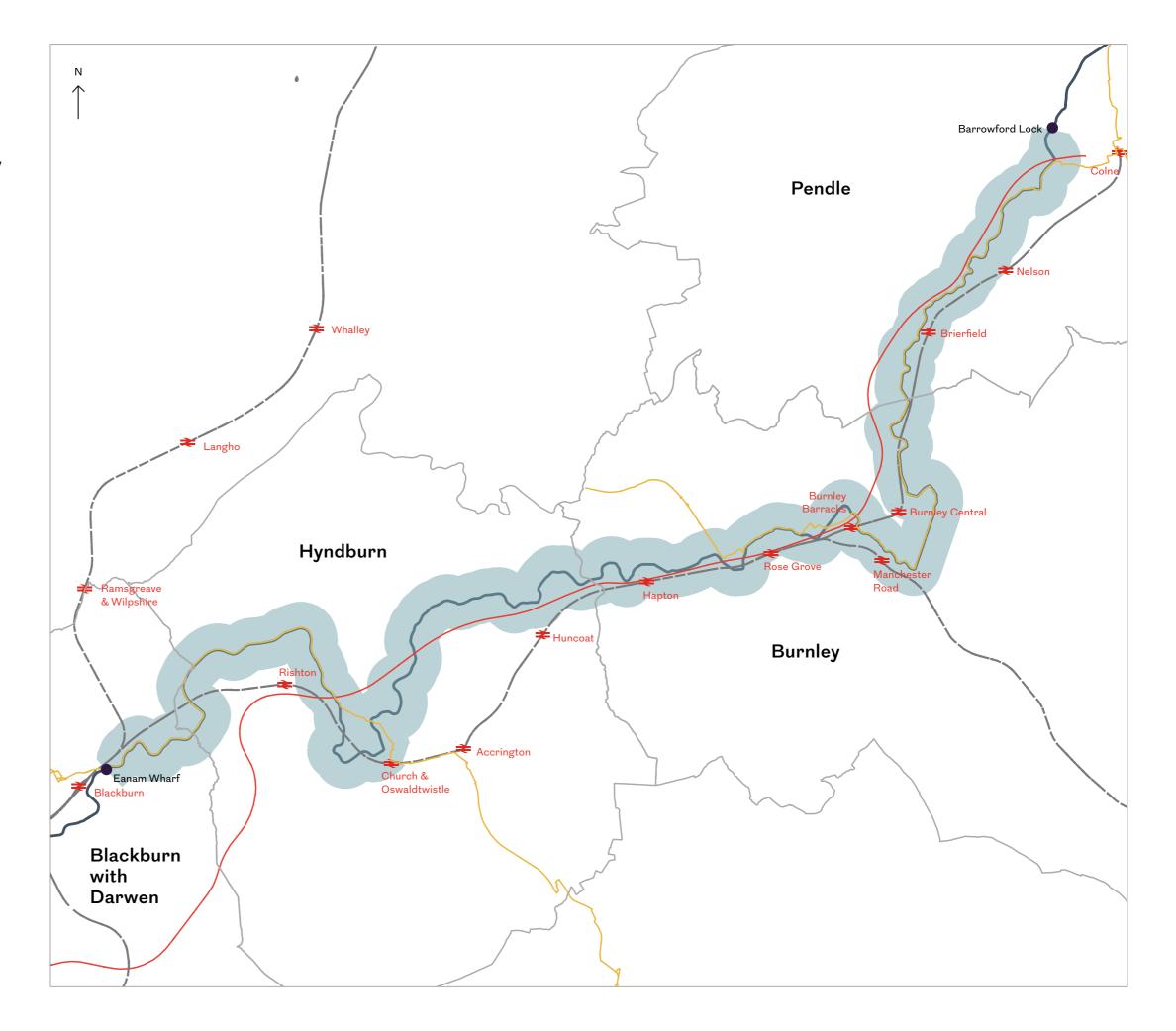
- Leeds & Liverpool Canal
- M65 Motorway
- --- Railway line and stations
- Study area/500m within Leeds & Liverpool Canal





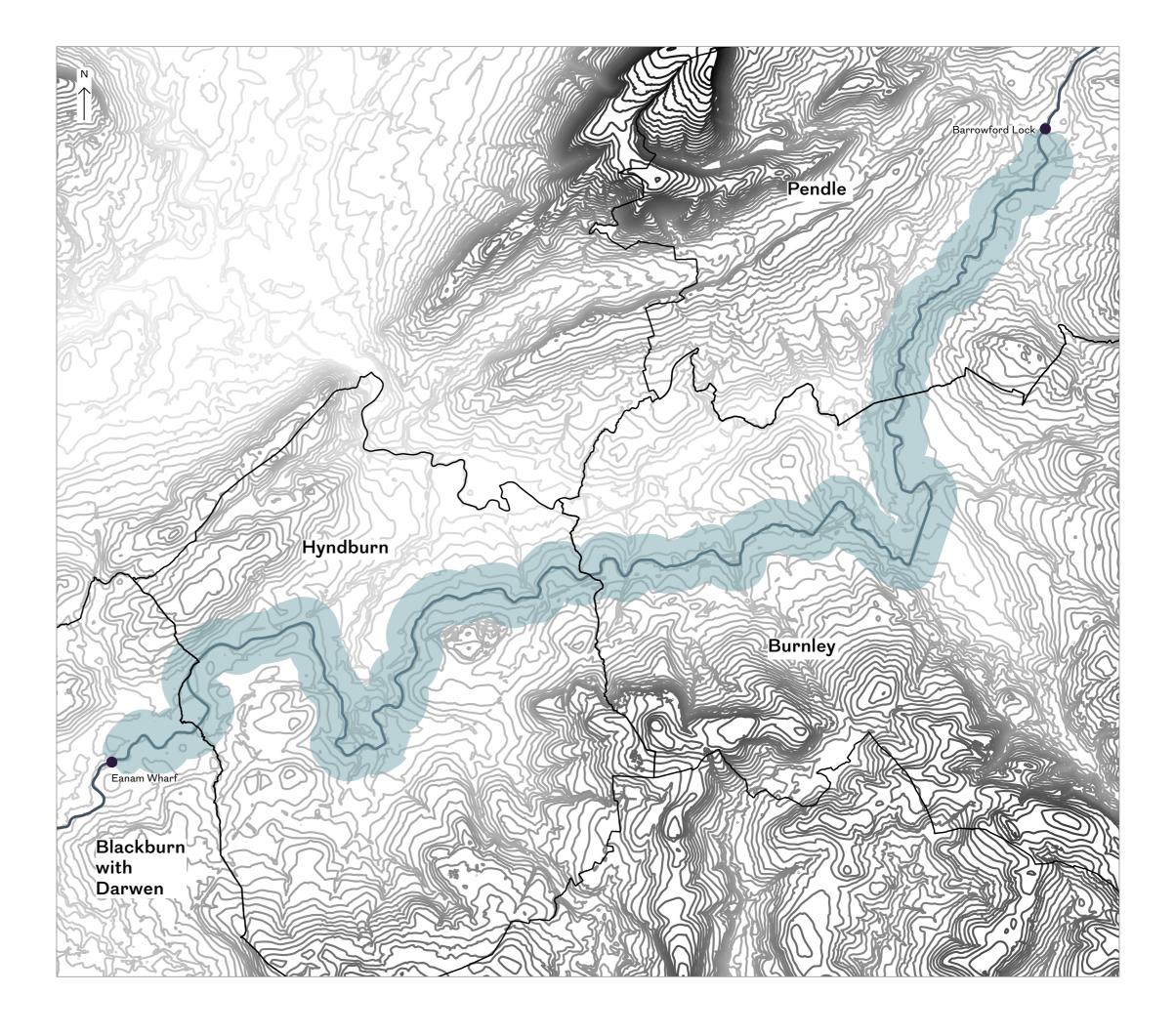
# Transport Infrastructure

- - Railway line
- **₹** Railway Stations
- Motorway, Collapsed Dual Carriageway
- National Cycling Network
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



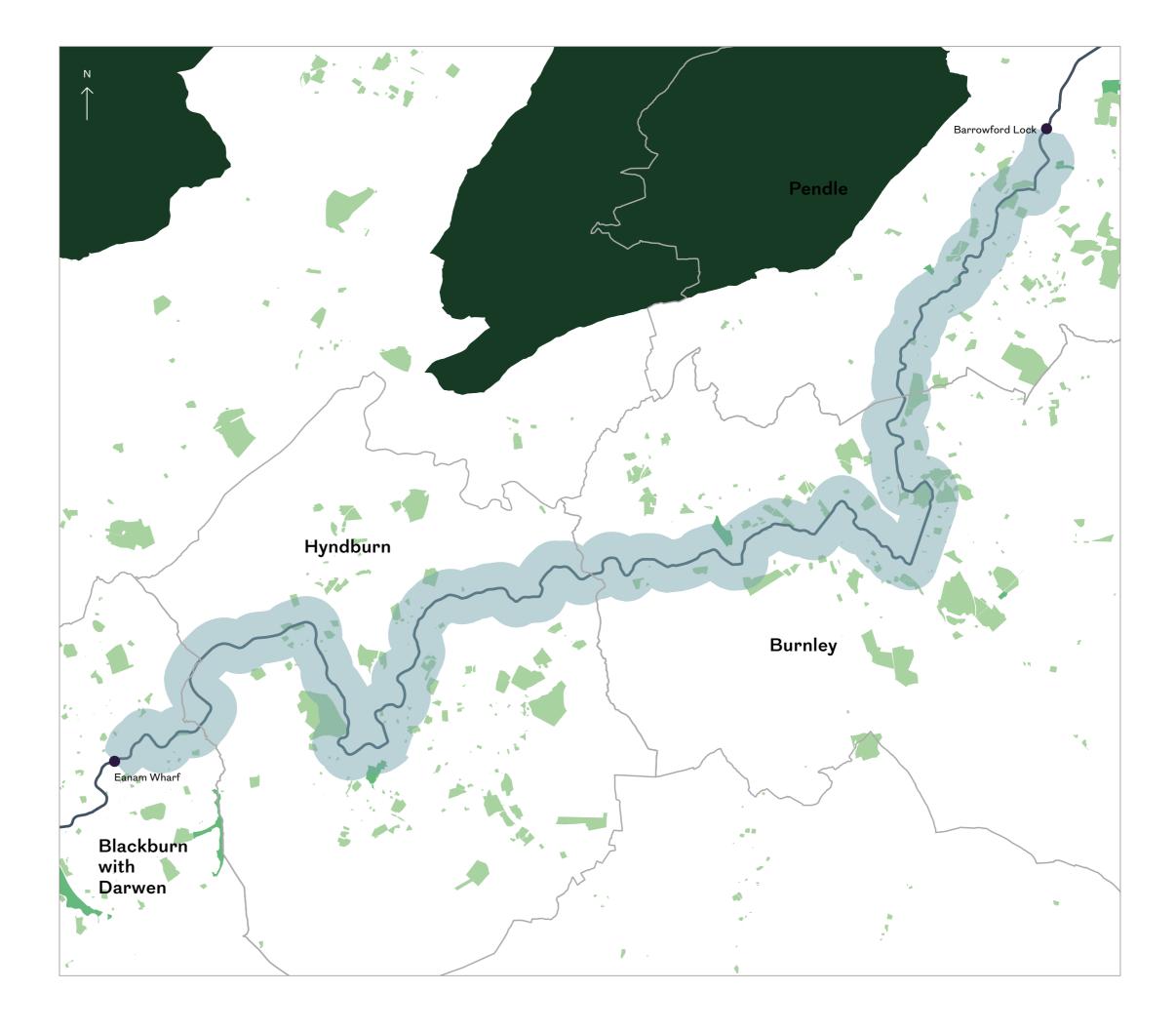
# Elevation and Topography

550m



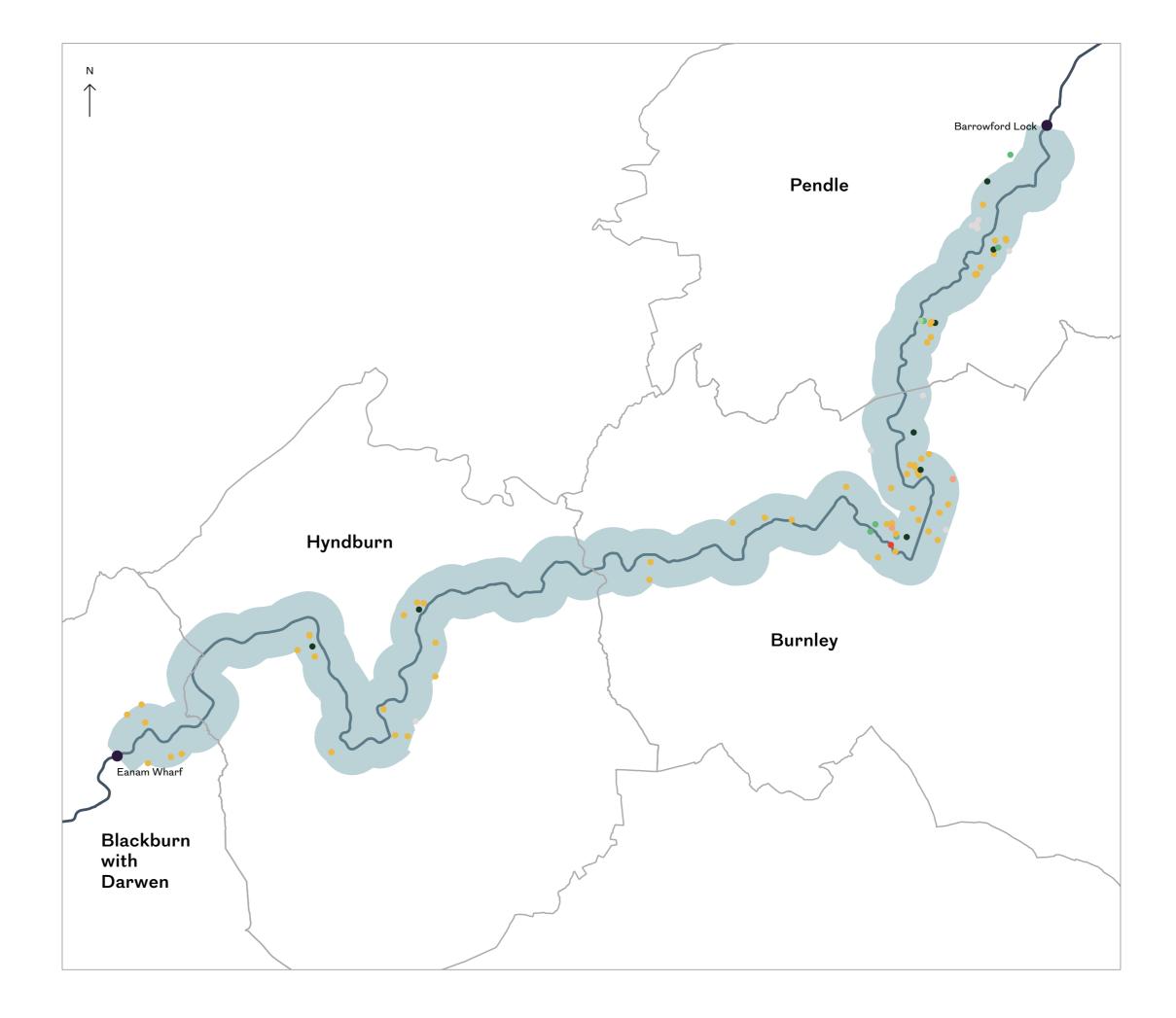
# **Green Infrastructure**

- Parks, Allotments and Green Spaces
- Areas of Outstanding Natural Beauty
- Local Nature Reserves
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



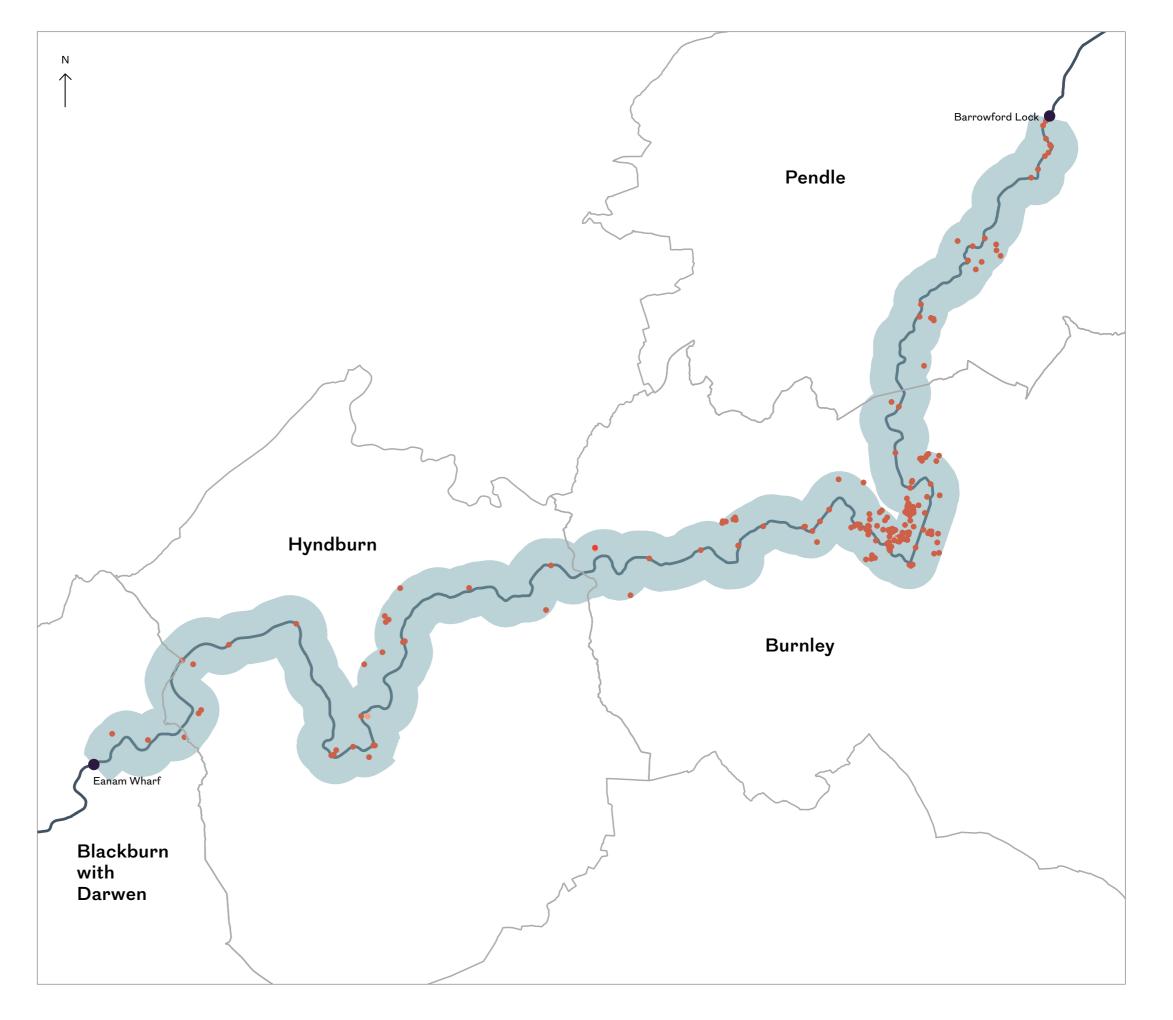
# Cultural, Leisure and Social Infrastructure

- Art Gallery
- Library
- Museum
- Place of Workship
- Sports and Leisure Centre
- Theatre
- Arts Organisation
- Creative Workspace
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



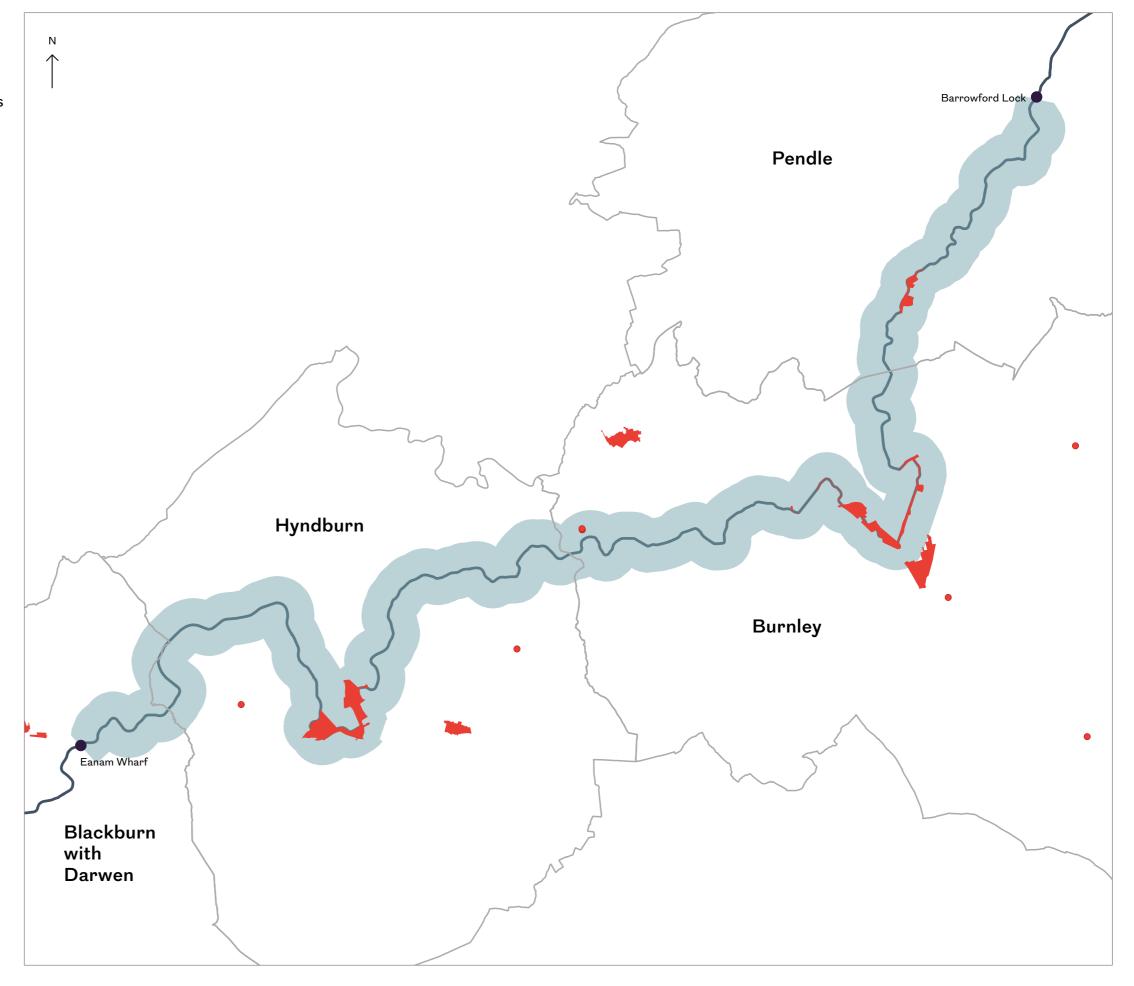
# Heritage Assets

- Grade I Listed Buildings and Structures
- Grade II Listed Buildings and Structures
- Grade II\* Listed Buildings and Structures
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



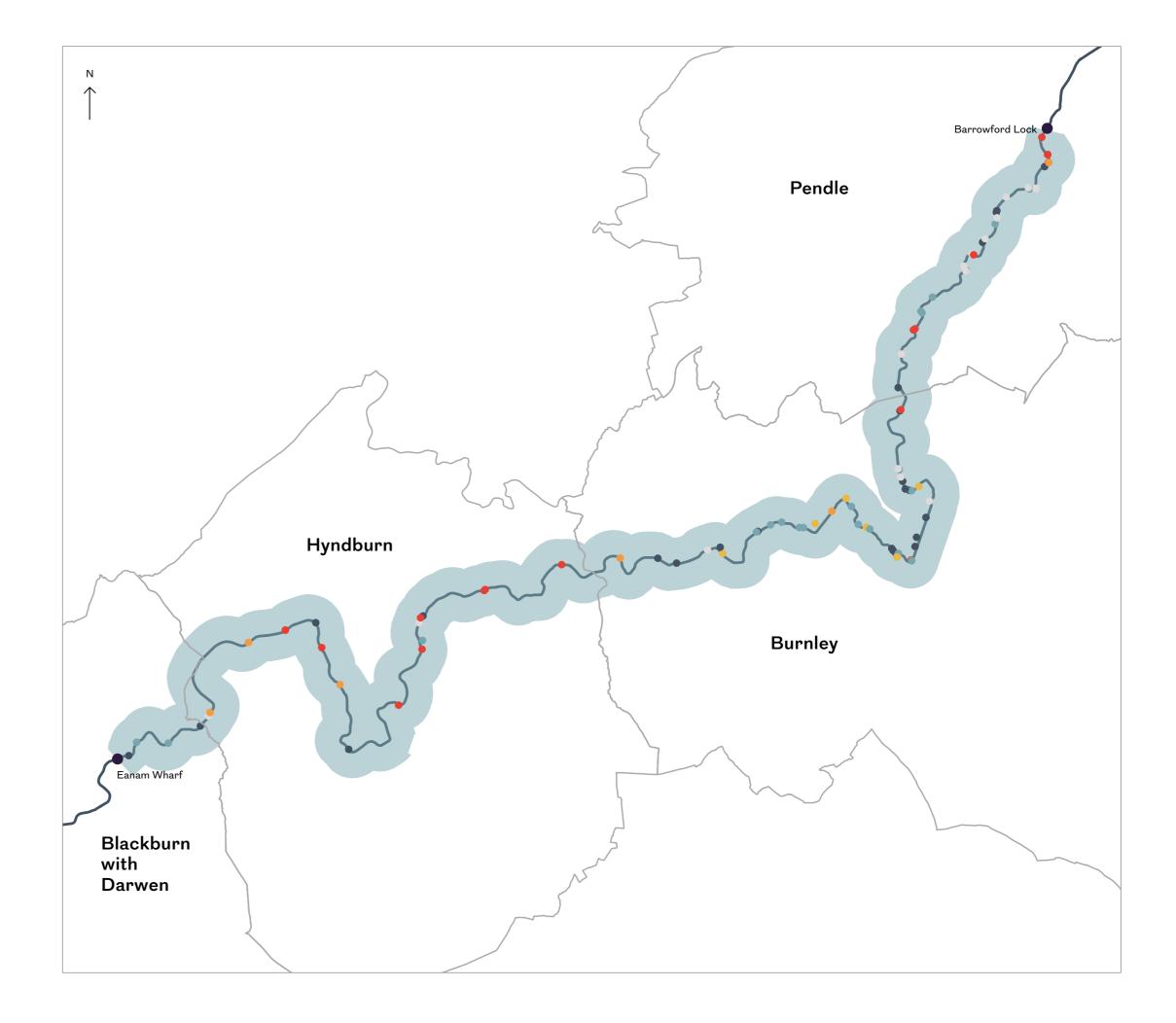
# Heritage at Risk

- Conservation Areas
- Heritage Assets and Scheduled Monuments
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



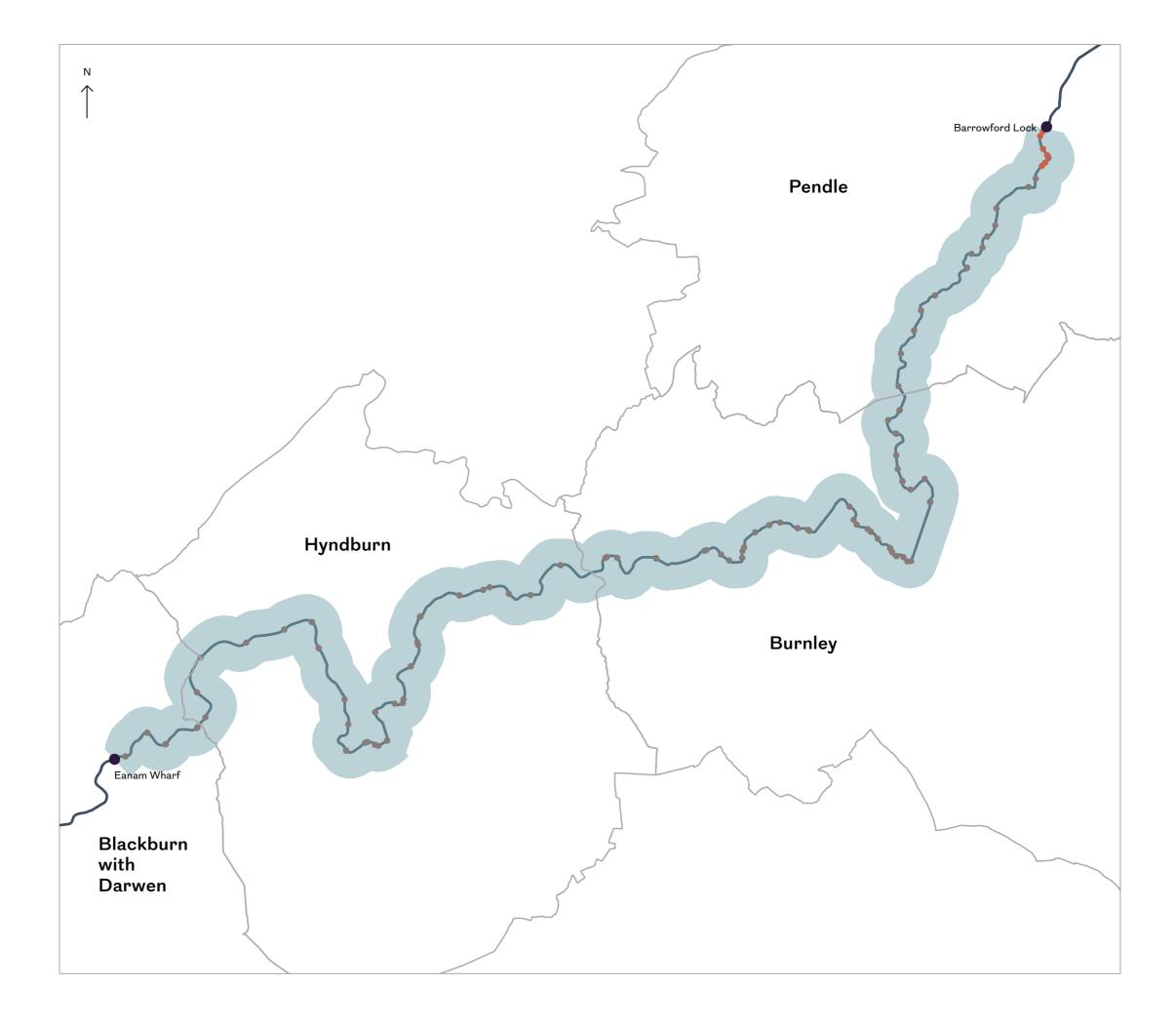
# **Towpath Access Points**

- Locked Gate
- Movable Gate
- Open Access
- Restricted Width
- Slope
- Steps
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



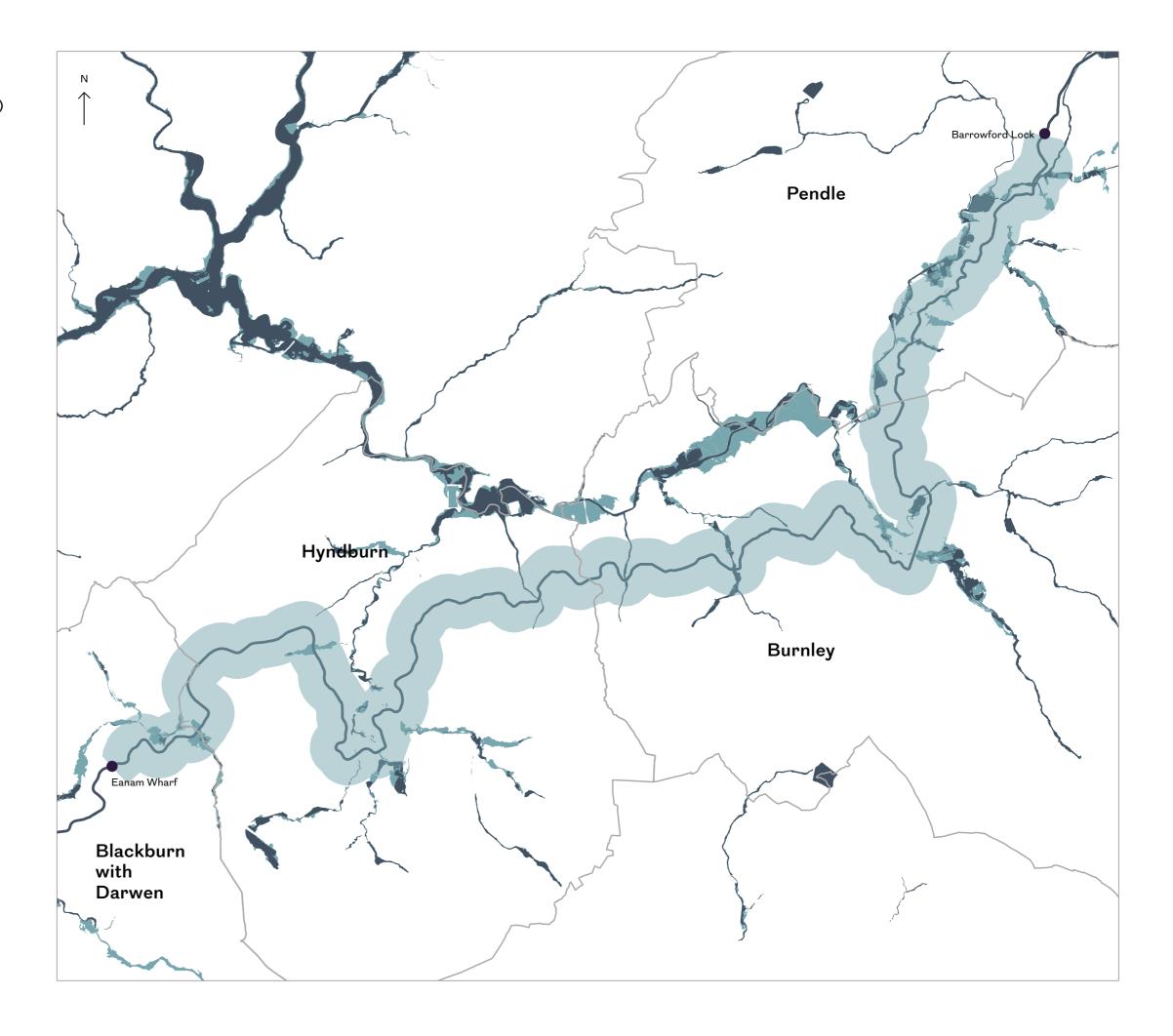
# Canal Bridges and Locks

- Bridges
- Locks
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



# Flood Zones

- Flood Zone 2 (annual risk of flood 0.1%)
- Flood Zone 3 (annual risk of flood 1%)
- Leeds & Liverpool Canal
- Study area/500m within Leeds & Liverpool Canal



# Sources

### Map data sources:

All of the base maps in this document contain Ordnance Survey data © Crown copyright and database right 2020. All maps were produced by Publica in 2020 from the data sources listed below.

### Transport Infrastructure (p.5)

Map of the M25 motorway, railway tracks and stations and the National Cycling Network. Data obtained from OS OpenMap Local dataset © Crown copyright and database right 2020.

Sustrans National Cycle Network data is licensed under the Open Government Licence. Data accessed on 06.01.2021 and available here: https://data-sustrans-uk.opendata.arcgis.com/datasets/national-cycle-network-public-1/data?showData=true

### Elevation and Topography (p.6)

Map of topography developed from the Ordnance Survey Terrain 50 Map. Contains Ordnance Survey data © Crown copyright and database right 2020 Data accessed on 03.11.2020 and available here: https://www.ordnancesurvey.co.uk/businessgovernment/products/terrain-50

### Green Infrastructure (p.7)

Map of various green spaces in the region with data gathered from the sources listed below:

Allotments, parks, gardens, leisure facilities obtained from OS Open Greenspace © Crown copyright and database right 2020

Areas of Outstanding Natural Beauty obtained from Natural England © Natural England. Data is licensed under the Open Government Licence. Data accessed on 03.11.2020 and available here: https://naturalengland-defra.opendata.arcgis.com/datasets/6f2ad07d91304ad79cdecd52489d5046\_0

Local Nature Reserves obtained from Natural England © Natural England. Data is licensed under the Open Government Licence. Data accessed on 03.11.2020 and available here: https://naturalengland-defra.opendata.arcgis.com/datasets/local-nature-reserves-england

### Cultural, Leisure and Social infrastructure (p.8)

The map shows key cultural venues and leisure facilities within the canal corridor. Data gathered from the sources listed below:

Cultural assets mapped from the audit undertaken by t he Lancashire Enterprise Partnership (2020) in Remade: A Cultural Investment Strategy for Lancashire.

Data supplemented by the OS map layer of Important Buildings from the OS OpenMap Local dataset © Crown copyright and database right 2020

### Heritage Assets (p.9)

Map of Grade I, II and II\* listed buildings and structures along the canal corridor. Data obtained from Historic England. Data accessed on 03.11.2020 and available here: https://historicengland.org.uk/listing/the-list/data-downloads/

### Heritage at Risk (p.10)

Map of listed buildings, scheduled monuments and conservation areas found in the heritage at risk register. Data obtained from Historic England. Data accessed on 03.11.2020 and available here: https://historicengland.org.uk/listing/the-list/data-downloads/

### Towpath Access Points (p.11)

This map locates and categorises all the access points to the canal towpath. GIS data provided directly by the Canal & River Trust. © The Canal & River Trust copyright and database rights reserved 2020.

### Canal Bridges and Locks (p.12)

GIS data obtained from the Canal & River Trust Open Data portal. Data accessed on 03.11.2020 and available here: Bridges: https://data-canalrivertrust.opendata.arcgis.com/search?tags=Bridges

Locks: https://data-canalrivertrust.opendata.arcgis.com/search?tags=Locks

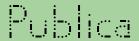
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### Flood Zones (p. 13)

Map of DEFRA's Flood Map for Planning zone's 2 and 3. The maps represent the areas at risk of river and sea flooding according to the probability of these events. Flood Zone 2 represents areas which have an annual likelihood of flooding of between 0.1 and 1 percent. Data accessed on 03.11.2020 and available here: https://data.gov.uk/dataset/bed63fc1-dd26-4685-b143-2941088923b3/flood-map-for-planning-riversand-sea-flood-zone-2

Flood Zone 3 represents areas with an annual 1 percent or higher chance of flooding. Data accessed on 03.11.2020 and available here:

https://data.gov.uk/dataset/bed63fc1-dd26-4685-b143-2941088923b3/flood-map-for-planning-rivers-and-sea-flood-zone-3



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