Derby Canal & Waterside

Derby Arm Boat Lift, Waterside Dining & Derby Marina











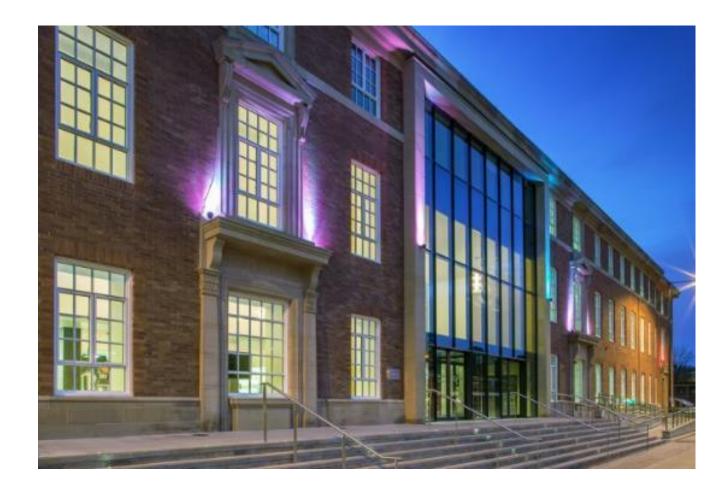
www.derbycanal.org.uk





About Us

- Registered Charity
- 750 Paying Members
- Cross Party Support
- Trustees include:
 - Derby City Council
 - EBC, SDDC, Derbyshire CC
 - Local MP
 - The Inland Waterways Association
 - Enthusiasts



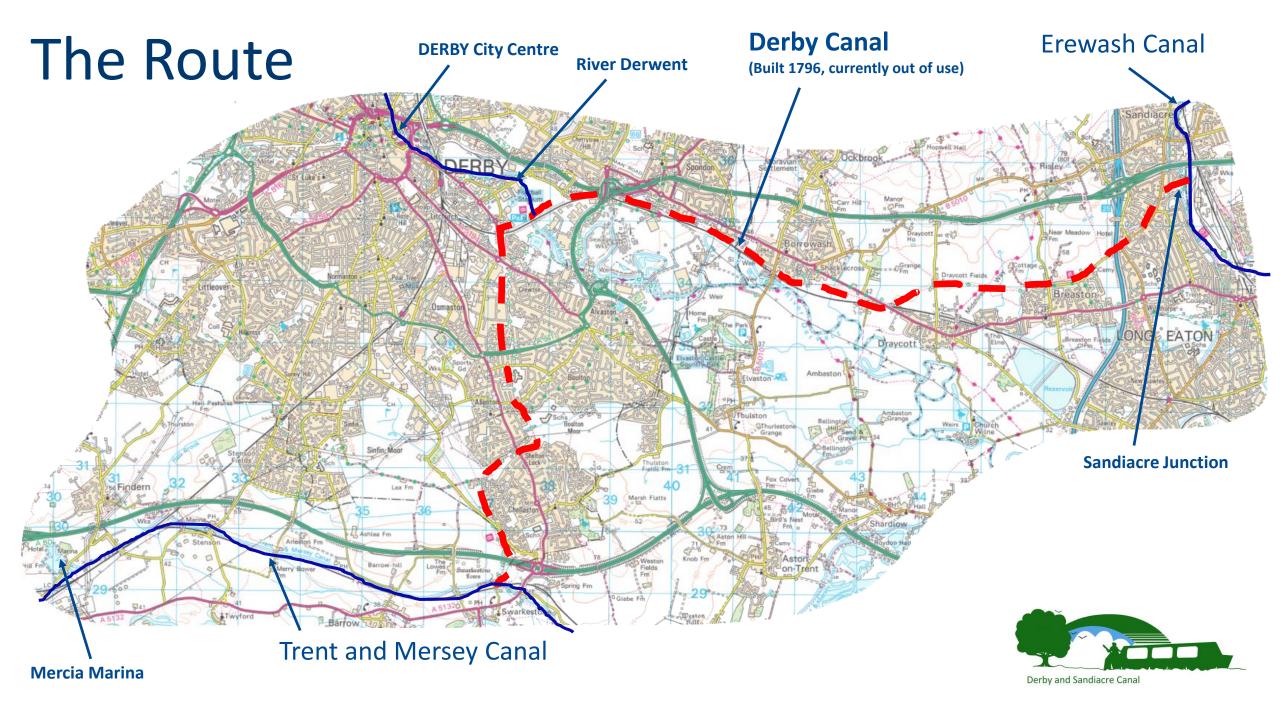


Our objectives...

To restore the Derby Canal (built in 1796) as near to its original line as possible

To enhance the lives of our community





Benefits





Our Community





How we Work

- Act as Facilitator
- Seek Commercial Answers
- Generate Wealth
- Use Grant Funding elsewhere
- Working to a Flexible Plan
- Heritage Reinvented!





Derby's Huge Potential



The Centre of England - 50% of the population within an hour's drive.

The centre of the canal network

13.25m visitors p.a. visit the **Peak District**

An under utilised and beautiful river

Derby – centre of innovation.







Derby Triangle Waterfront

Exclusive Waterside Dining and entertainment







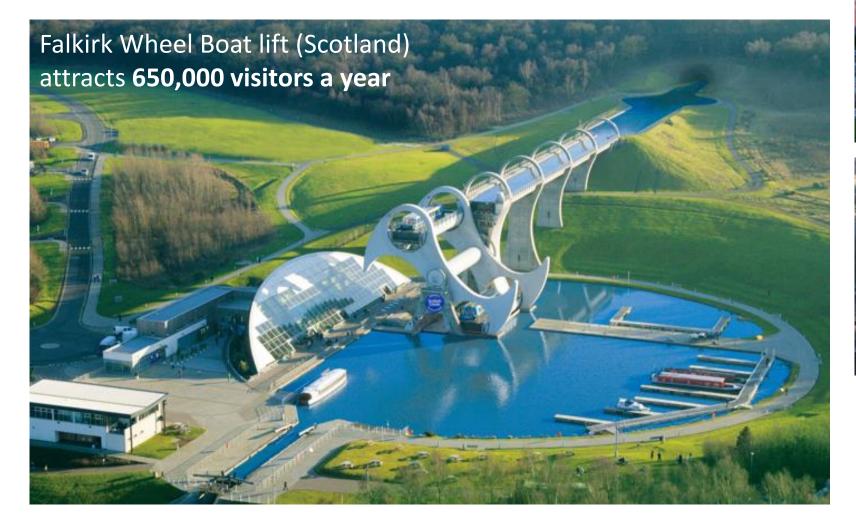


The Derby Arm Boat lift, the waterfront, Derby County Stadium and the Derby Arena will create a unique visitor attraction cluster.



Derby Arm Boat Lift

The UK's next water based attraction









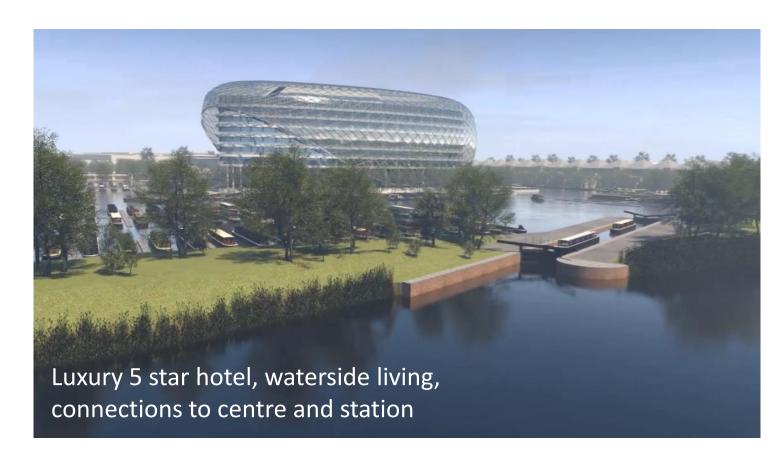
Derby River Basin

Central and tranquil waterside living



Mercia Marina (10 miles away)

- Largest inland marina in the UK
- Awards for nature conservation
- Economic development through office and retail space
- Part of the community café, walks
- Continually expanding to become a destination





City Centre

Improving the city centre using waterways





"This canal restoration project will result in a revitalised Derby city centre and a waterfront which will attract visitors, wildlife and major investors like it has in Birmingham"

James Burleigh, Chief Ambassador, Merlin Entertainments Plc

Birmingham

- Urban regeneration driven through dense canal network
- Canals are part of Birmingham's Heritage and identity
- Attracts 1000s of visitors each week making use of canalside restaurants and cafes as well as boat users
- Also Leeds, Manchester, Bristol, etc.



What impact will it have?



"For every £1 spent the local community see a £7 return on investment"

"Property prices increase by approximately **20%** when a local canal is restored"

Water Adds Value

https://www.youtube.com/watch?v=dg0B_2v-bLk





Changing Derby

- City Living will bring residents to the city centre.
- Water activity gives vibrancy to the city centre attracting all ages
- Riverside development will attract more visitors to use shops, museums, etc.
- Heritage will generate wealth
- We are a UK city of innovation, we won't just catch up with other cities we will overtake them.
- We can do it together









We've rebuilt bridges





Swarkestone, near to junction with Trent and Mersey



We've installed culverts





City Point, Derby



We've restored locks



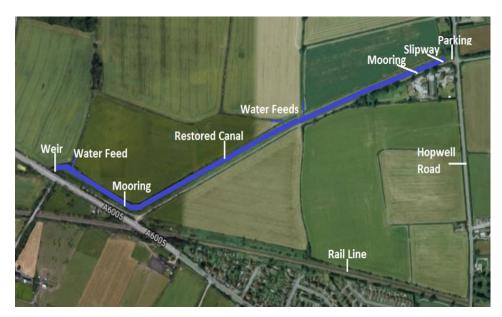


Locks at Borrowash and Sandiacre



We're Restoring the Canal at Draycott



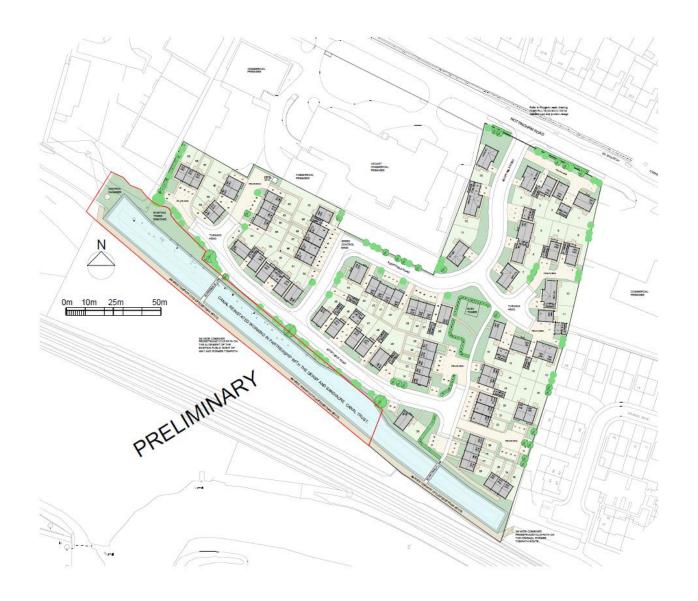




- Ditch dug with Railtrack in 2000
- 25% of funding already committed through public donations
- Planning Application in Process
- 1100 metres long



Collaborative Partnerships





Working with forward thinking housing developers like

Wheeldon Brothers Ltd to create high quality waterside accommodation alongside the restored canal in Spondon



Draycott Canal Cottages

Built 1815 as a mill, then converted to farm cottages:

Our restoration provides:

- three cottages
- community space (a café and museum displaying the heritage)
- A centre for the Trust and office space for a small business
- development gains which can be reinvested back into the canal project









Important Milestones

- We have Outline Planning Consent
- We now own 6 miles of the line
- We have control of 94%
- We have water abstraction rights
- We have support from residents,
 Councils and employers







Derby Riverboat

In 2020 the Derby and Sandiacre Canal Trust will be introducing a passenger trip boat to the river Derwent.



Overview

- Designed and operated by DSCT
- Aimed at local families, residents and tourists
- Engages with river bank/nature
- Signposts the Silk Mill
- Education of Derby's history and achievements
- Funded through D2N2 with support of Derby City Council



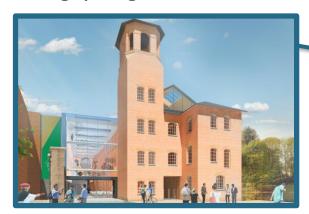


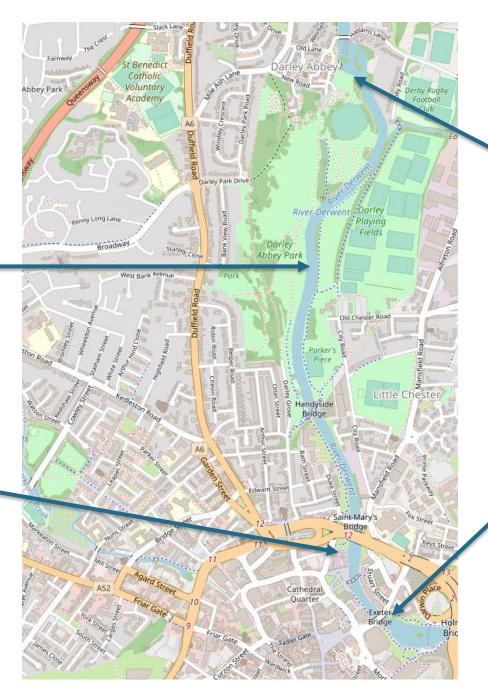
The Route

DARLEY PARK



THE SILK MILL – UK Museum of Making opening 2020





DARLEY ABBEY MILL turn around point



PASSENGER BOARDING PLATFORM AT EXETER BRIDGE adjacent to Brewery Tap





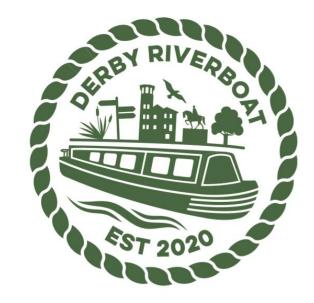
Boat Design

Key Features

WHEELCHAIR

access via electric lift.

LARGE WINDOWS to optimise natural light and view out



GALLEY and CAFE
Serving light
refreshments

PARTITION OF THE PARTIT

ELECTRIC DRIVE

Ultra quiet, zero emission propulsion

SOLAR PV PANELS

Tops up the batteries



On Board Activities

The following on board features are ready to go or being worked on:

- Audio Commentary: 16 tracks, automatically synchronised with route, covering topics such as Florence Nightingale, John Flamsteed, Roman Derby and Derby's impact on the world.
- Children's Activity Packs: 5 Activity Packs completed and ready to go
- Plastics Recovery Robot: Under development by a team of Rolls-Royce graduates. Will allow children to steer the robot via remote control from the boat and collect plastic from the river.
- Interactive STEM displays: Rolls-Royce 2018 project, 3 wooden displays which teach children about how a lock works, how the boat lift works and how the Millennium Swing Bridge Works + jigsaw
- Lego model of Derby Waterfront: Complete. Will be integrated into display case on boat with push button interaction













Future Expansion

Improvements Year on Year

Derby River boat launch 2020

More frequent service

Stop at Darley Abbey

Work with the Silk Mill and Develop Cathedral Green

Special Events / Dining Trips

Lock in the weir and connect to Pride Park

Connect to Derby Arm and Canal



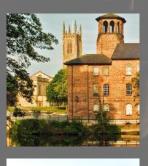
The river boat under construction (Oct 19) but this is just the start of Derby's Waterside Potential





The Future

A vibrant city connected by its waterways and to its heritage

























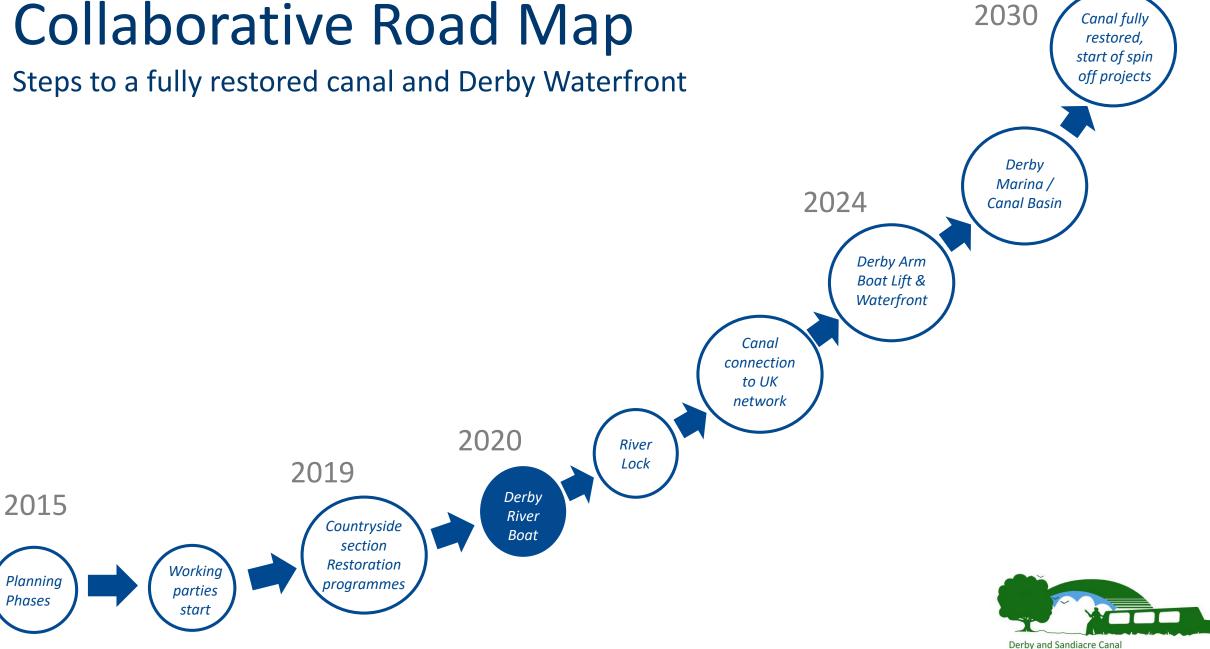






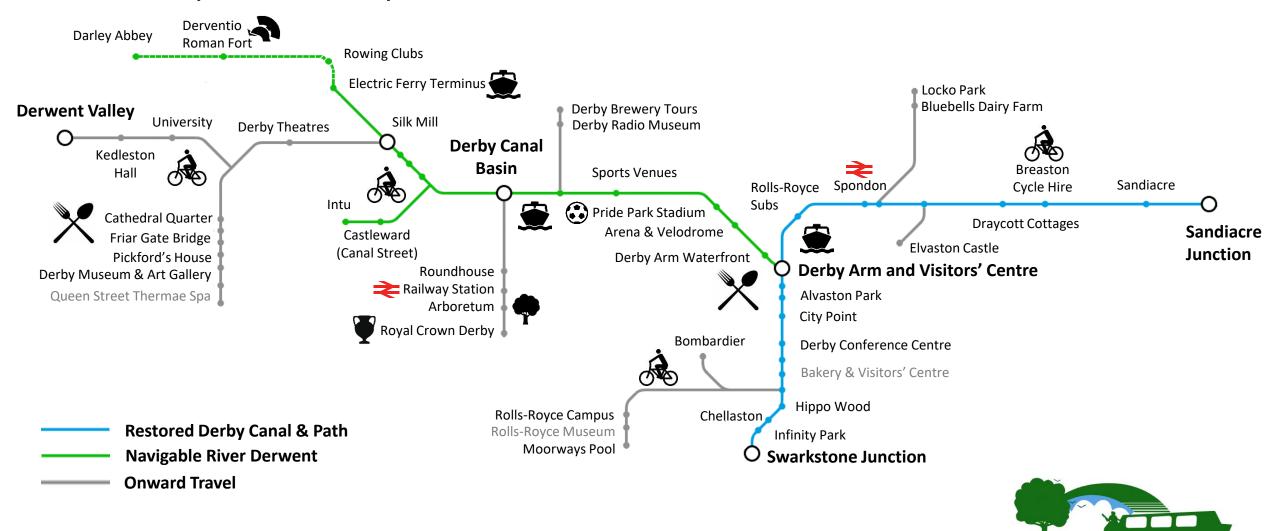


Collaborative Road Map



Tourist Map of Derby

Connected by the Waterways



Derby and Sandiacre Canal

Our Supporters

"Derby has played an important part in the history of Rolls-Royce and plays a vital role in our future. We are continually investing in the city and surrounding area and this is why I am excited by Derby and Sandiacre Canal Trust's plan to create a boat lift on Pride Park. I believe this will further enhance the attractiveness of both Pride Park and Derby as a great place to work."

Ian Campbell, Group Property Director, Rolls-Royce Plc



"The Derby Canal restoration project is hugely important because it brings people into nature in a way that was invented by humans. To be able to restore this superb watery artery will bring life, beauty and inspiration to all who will use it and, if our experience at Eden is anything to go by, it will create very significant long term economic and social benefit and the most valuable gift of all-memories"

Tim Smit, CEO, Eden Project

eden project

"The Derby and Sandiacre Canal Trust's plans to begin a boat service on the River Derwent will help to reconnect our home city of Derby to its river. We wish the project every success, and look forward to the development of its longer-term plans for canal restoration"

Richard Hunter, UK
Managing Director,
Bombardier Transportation

"Hailing from Derbyshire as I do, it's always heartwarming to see regeneration projects such as this taking place. The Derby Arm Boat Lift and the transformation of the riverside will not only enrich the lives of the community, but also open up opportunities for restaurants to pepper the water's edge."

Sat Bains, Two Star Michelin Chef and Restaurant Owner

"We're excited at the prospect of having a waterfront scheme in Derby which hopefully encourages further investment in the city and surrounding region, provides local residents and visitors with another landmark attraction, and inspires the next generation."

Stephen Pearce, CEO, Derby County Football Club

"This canal restoration project will result in a revitalised Derby city centre and a waterfront which will attract visitors, wildlife and investors. Derby's future potential is vividly demonstrated in Brindley Place, Birmingham, where the beautifully restored canal system has stimulated adjacent development in both commercial and leisure sectors. This is something that we hope the Derby and Sandiacre Canal Trust can emulate as part of its own exciting project, we are watching with interest.

James Burleigh, Chief Ambassador, Merlin Entertainments Plc



"The restoration of the Derby & Sandiacre Canal is an exciting opportunity for local residents; not only will it create a more attractive area to live and socialise, but it will also develop natural habitats for wildlife – something we at Toyota are strong advocates for – restoring our own site with wildlife corridors. We are looking forward to the exciting next phase of development"

Nick Freeman, Assistant General Manager, TOYOTA MOTOR MANUFACTURING (UK) LTD

