



Welcome to the Project

Tidal flooding is a long-standing problem for the communities of Barton, Barrow and New Holland. Previous tidal flood incidents such as the last major event which took place on the 5 December 2013, highlight the need for improved tidal flood defences and increased community resilience.

This scheme will develop an approach to alleviate tidal flooding which has community resilience, sustainability, and adaptation at its core.

Project Update

Humber Bridge

As we approach the end of the year, we are finalising the modelling and economic assessment of the short list of options to identify our preferred option.

New Holland

Docks



Figure 1: Map showing boundary of project site (Boundary shown in red)



Biodiversity Net Gain

The focus of our September Resilience Advisory Group was Biodiversity Net Gain (BNG). BNG is a government strategy, developed to ensure that natural habitats and nature are in a better state than they were before development.

This strategy has been brought in to counteract any loss or degradation of habitat caused by development. The strategy will become law in 2024 and all developers will be required to deliver 10% BNG. The Environment Agency has committed to deliver at least 20% Biodiversity Net Gain on all our projects and schemes from 2023.

There are several ways that we can deliver Biodiversity Net Gain, through the delivery of new habitats, including green spaces, planting trees and restoring damaged or lost habitats. At our September Resilience Advisory Group, we asked members to use maps of the local area to identify potential approaches and areas suitable for habitat development. The group identified over 36 areas which are now being reviewed by our natural environment and sustainability team.

Bat Surveys

In mid-November the team were on site conducting bat surveys. These are just one of several ecological surveys we are required to complete to ensure that no wildlife or habitats are disturbed or impacted by our development. All our ecological surveys aim to cause minimal disturbance to local residents and businesses.

Habitat Types



Woodland



Intertidal flats



Wetlands

Get Involved

Email: BartontoNewHollandFAS@environment-agency.gov.uk

Web Search: Barton to New Holland Tidal Flood Alleviation Scheme - Information Page -

Environment Agency - Citizen Space (environment-agency.gov.uk)





In February 2024 we will be holding community events across Barton, Barrow Haven, and New Holland to share our options with you.

Drop-in Events:

New Holland Community Centre, DN19 7RR 20.02.24 between 09:00 and 12:00

The Ropewalk, Maltkiln Road, DN18 5JT 22.02.24 between 12:00 and 20:00

The Haven Inn, Ferry Road, DN19 7EX 23.02.24 between 12:00 and 17:00

These events are your opportunity to meet the team and find out more about how we plan to address tidal flooding in the short and long term.

We want to ensure that our designs work for your communities, therefore, we need your views and opinions. If you are unable to attend in person, you will also be able to view our proposals and give your feedback online, via our Citizen Space webpage - Barton to New Holland Tidal Flood Alleviation Scheme - Information Page - Environment Agency - Citizen Space (environment-agency.gov.uk)



Figure 2: Aerial image of Barton-Upon Humber
Net steps

- We are approaching the stage of the project where we can share with you the proposals we have been developing over the past year. Drop into one of our events in February 2024 to find out more.
- We are continuing with our environmental and ecological surveys. If you see a member of our team on site, do not hesitate to approach them to ask for more details about their work.

Project Timeline

The project is due to be completed in 2027, the below diagram explains the steps to construction completion.

2022-2023

- Modelling
- Options Longlist
- · Options Appraisal
 - Community Engagement

2024-2025

- Options Development
- · Detailed Design
 - Community Engagement

2025-2027

- Phased Construction
 - Community Engagement

2028

- Construction
 Completion
- Community Engagement

Email: BartontoNewHollandFAS@environment-agency.gov.uk

Web Search: <u>Barton to New Holland Tidal Flood Alleviation Scheme - Information Page - Environment Agency - Citizen Space (environment-agency.gov.uk)</u>

