

# Keeping you informed

January 2020

## Humber: Hull Frontage (HHF) Flood Defence Improvement Scheme – Victoria Pier

This newsletter is to keep you informed on the work that will be starting shortly at Nelson Street/Victoria Pier. This work is part of the Humber: Hull Frontage Flood Defence Improvement Scheme.

### Background

The Humber: Hull Frontage Flood Defence Improvement Scheme is part of the Humber Flood Risk Management Strategy, which promotes solutions to manage tidal flooding in the Humber Estuary over the next 100 years.

The project is a £42 million flood defence upgrade to the tidal flood defences along the edge of the Humber Estuary.



It will reduce the risk of flooding from the Humber Estuary to 113,000 properties.

The scheme covers approximately 7km of the frontage and will upgrade tidal flood defences at eight locations. The locations from west to east are: St Andrew's Quay Retail Park, St Andrew's Dock, William Wright Dock, Albert Dock, Island Wharf & Humber Dock Basin, Victoria Pier and Victoria Dock Village East and West.

The first phase of construction work started in Winter 2018/19 at St Andrew's Quay Retail Park.



Winter  
2020/21

The full scheme is planned to be completed by March 2021.

### Current Update

Planning permission was granted in November 2019 to improve the flood defences on Nelson Street/Victoria Pier.

The existing steel sheet piles, which currently retain the quayside, have reached the end of their useful life. The improvement work will involve the installation of new steel sheet piles along the estuary frontage. The new sheet piles will be installed approximately 2.5m in front of the existing sheet piles, and will therefore encroach into the estuary. The gap between the old and new sheet piles will be backfilled and will become part of the new walkway along the estuary front.

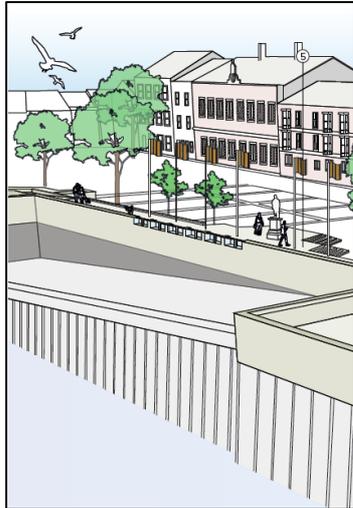
We will use a hydraulic non-vibration method when the piles are being installed within close proximity to buildings to reduce noise and vibration as much as possible. Along the estuary frontage we will use cranes and vibrating/ drop hammers. We will aim to minimise the duration of the operation and any disturbance associated with it.

### Visualisations



A new flood defence wall will be constructed on top of the new sheet pile wall. There will be a raised promenade behind the new wall to maintain views of the estuary.

The promenade will incorporate steps and ramps leading to the existing ground level at Nelson Street. The new flood defence wall will also contain glazed panels to maintain views of the Humber Estuary.



us to upgrade the flood defences along Victoria Pier. We will landscape and replant trees along Nelson Street once the construction work has been completed.

A temporary flood defence structure will be constructed to the North of Nelson Street, running parallel with the public footpath. This will allow us to remove the existing defence, so we can build the new one, whilst maintaining the existing standard of flood protection to the area.

Construction will commence in late February 2020 and will be complete in early 2021. Nelson Street will be closed to vehicles during the construction work to provide sufficient space for us to build the new flood defences safely.

Car parking in the area will be affected during the construction work. We are currently discussing alternative parking arrangements with Hull City Council and we will keep you informed of alternative arrangements.

Pedestrian access will be maintained along Nelson Street during the construction work for access to properties, businesses and to the Minerva Public House. We will not be able to maintain public access to the Victoria Pier during the construction progress.

### Find out more

You can find out more information about the scheme by visiting our website:

<https://consult.environment-agency.gov.uk/yorkshire/humber-hull-frontages/>

Or by joining our mailing list to receive regular updates, email us at:

[humberhullfrontage@environment-agency.gov.uk](mailto:humberhullfrontage@environment-agency.gov.uk)

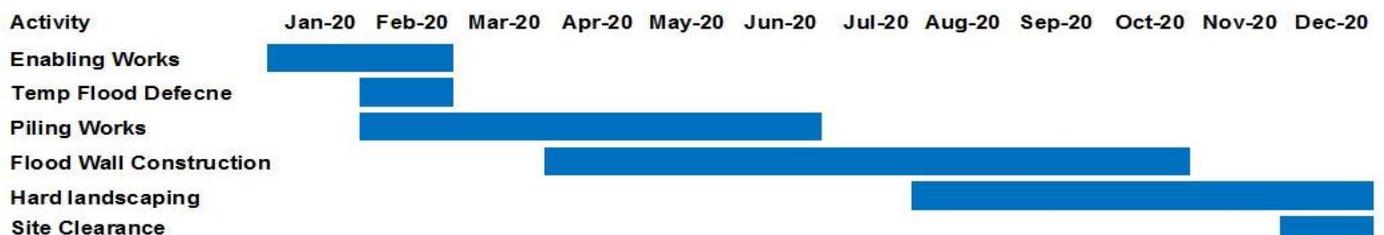


The original pier will remain in place and public access will be reinstated once the construction of the new flood defence scheme has been completed.

### Programme

Our construction team will start preparing the area around Nelson Street in January 2020. This will include the removal and storage of the existing public art, the removal of street furniture and work to protect the public toilets.

We will also need to remove three trees to enable



**customer service line**  
03708 506 506

**incident hotline**  
0800 80 70 60

**floodline**  
03459 88 11 88