

Contact Us

You can keep in touch with the project through our website where we will be posting updates on progress and details of ongoing works.

For further enquiries feel free to contact us via email or post at:



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Relevant Links



www.floodinfo.ie/dundalkfrs



Tionscadal Éireann
Project Ireland
2040



Comhairle Contae Lú
Louth County Council



OPW Oifig na
nOibreacha Poiblí
Office of Public Works



Dundalk & Ardee

FLOOD RELIEF SCHEME

Newsletter No. 09

January 2025

PROJECT NEWS

Binnies and Nicholas O'Dwyer (B/NOD) together with the Office of Public Works (OPW) and Louth County Council (LCC), are progressing with Stage I of the Dundalk and Ardee Flood Relief Scheme. Over the past few months, progress has been made in terms of survey, flood modelling and optioneering.

CURRENT PROGRESS

Dundalk Flood Relief Scheme

The future scheme for Dundalk, including Blackrock, aims to address flood risks through a range of measures, focusing on fluvial, coastal, and wave overtopping flooding.

Since the last newsletter in October 2024, the Project Team has made significant progress in advancing the optioneering process through the development and testing of various flood mitigation measures. Additionally, the team has completed the hydraulic analysis and baseline modelling, issuing detailed reports that address the impacts of flooding, including key findings from the comprehensive wave overtopping and coastal inundation studies.

Additionally, extended topographic and drone surveys have been completed and provided detailed information on the various elevations and features of the zones impacted by flooding. They are currently being integrated into the hydraulic model to assess the viability of each option considered. Additional surveys were also received on specific zones and are also included in the shortlisting of options.

The assessment of the Site Investigation survey tender is now finished and the contract with the preferred bidder will be signed imminently. The Site Investigation survey is due to commence in Spring 2025.

A preliminary snail survey was also carried out to estimate the presence of protected species in the vicinity of the proposed flood mitigation measures and further environmental surveys are due to be undertaken in 2025.

Ardee Flood Relief Scheme

The Project Team completed the final Options Development Report for the Ardee Flood Relief Scheme. Progression is under consideration between LCC and the OPW.

NEXT STEPS

The Dundalk Site Investigation is expected to commence in Spring 2025, and we will ensure that all relevant assets and zones impacted by future flood mitigation measures are thoroughly investigated.

Moreover, we will continue on the hydraulic modelling for potential flood relief measures, to assess the viability of each option. They will then be combined into a small set of options which will be integrated into a report and presented to the stakeholders and general public mid-2025.

Lastly, the project team will organise further environmental surveys across all potential scheme areas in Dundalk and Blackrock. These surveys will help identify any environmental considerations that need to be addressed as we move forward.



STAKEHOLDER CONSULTATION

B/NOD has continued the consultation with various stakeholders, including local residents and will continue to do so in the next months to ensure a timely progress for the shortlisting process and the viability of each options presented to the public.



Dundalk Port

PROJECTED KEY MILESTONE DATES—DUNDALK FRS

DATE	MILESTONE	INFORMATION
Q1 2025	Options Assessment	To identify the emerging flood relief options for Dundalk and Blackrock
Q2 2025	Emerging Options Workshop	To discuss the findings of the option-eering process and the assessment of the performance of potential flood relief options.
Q2 2025	Public Participation Day no.2	This is a second public event which will present the emerging flood relief options.
Q4 2025	Options Development Report	To summarise the options considered and their analysis, leading to a preferred option.
Q1 2026	Scheme Analysis and Development	Selection, development and design of a preferred option with the implementation of a greenway .
Q2 2026	Public Participation Day no.3	A closing public event will be held once a preferred Scheme has been identified.
Q4 2026	Environmental Impact Assessment	Targeted Environmental Surveys and desk studies.
Q4 2026	End of Stage I	Completion of all necessary studies required to progress to Stage II - Planning

