


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



Dundalk & Ardee

FLOOD RELIEF SCHEME

Newsletter No. 04

July 2023

PROJECT NEWS

Binnies and Nicholas O'Dwyer 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. Progress is being made in terms of environmental surveys and assessments, flood modelling and optioneering for both Schemes

CURRENT PROGRESS

Environmental surveys are now finished in both study areas and the majority of the environmental survey reports have been received and accepted. The most recently received reports have covered snails, bat activity and terrestrial mammals in Dundalk. The Preliminary Environmental Site Assessment Report and the Geomorphology Report are finalised for Ardee.



Records from the Terrestrial Mammals Survey in Dundalk

The additional CCTV and topographical surveys which took place between November '22- January 23 in Dundalk have been also closed out and the results are fully incorporated in the hydraulic modelling.

Ground investigation surveys are being currently scoped in Dundalk with a view these works to (i) have the minimum environmental impact along the sensitive Dundalk coastline and to (ii) obtain as much information as possible to inform the planning application.

Hydraulic modelling and wave overtopping analysis is continuing for Dundalk with the baseline modelling for certain flood events now completed. Flood cells have been delineated given the greater understanding of the dominant mechanisms of flooding in each area of the Scheme.

New developments have been also identified in the Dundalk catchment. LCC have surveyed these thresholds which will inform the assessment of the damages and benefits. The Cost Benefit Analysis of the Dundalk emerging options will be based on the Interim CBA Guidance, published in 2023.

NEXT STEPS

The completion and acceptance of the final Ardee Options Report will be a significant milestone and will also define how the project will progress further.

The next steps for Dundalk include the high level development of options along the coastline of Dundalk, as well as calculating the potential damages due to flooding for each of the flooding mechanisms that occur within the Study Area.





R172 opposite The Loakers / Beaupark Estate - March 2023



Fairgreen Road - March 2023

PROJECTED KEY MILESTONE DATES

Dundalk FRS:

DATE	MILESTONE	INFORMATION
December 2023	Hydraulics Analysis	Continued hydraulic analysis, utilising additional CCTV and topographic information
November 2023	Options Assessment	Reporting on the developments of Dundalk's flood defence options
October 2024	Scheme Development	Selection, development and design of a preferred option with a greenway
November 2024	Environmental Impact Assessments	Targeted Environmental Surveys and desk studies.
March 2025	End of Stage I	Completion of all necessary steps required to progress to Stage II - Planning