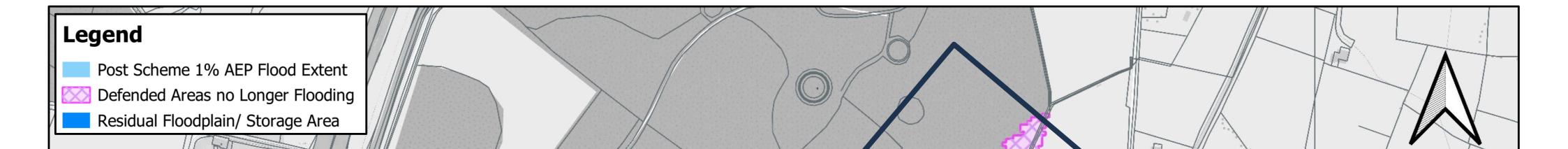
Leitrim Village Flood Relief Scheme **Public Consultation Event No. 2**

Proposed Scheme for Leitrim Village

Proposed Scheme

The Proposed Scheme for Leitrim Village includes a combination of raised defence measures. The primary solution for the town is containment (defences).

Flood risk must be managed from one main source, namely from the River Shannon, which backwaters is tributaries at Leitrim Village, including the Ballinamore to Ballyconnel Canal (Shannon-Erne Canal). The flood risk is managed across four separate Flood Cells on around Leitrim Village. These cells are defended using raised defences and associated pumping stations. Raised defences consist of embankments, walls, demountable elements, and also incorporate public realm enhancement elements.



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Pumping Stations: Pumping stations are required at each of the four flood cells, with at least four pumping stations required of varying sizes.

New Raised Defences:

The Proposed Scheme includes a number of new raised defences across Leitrim Village.

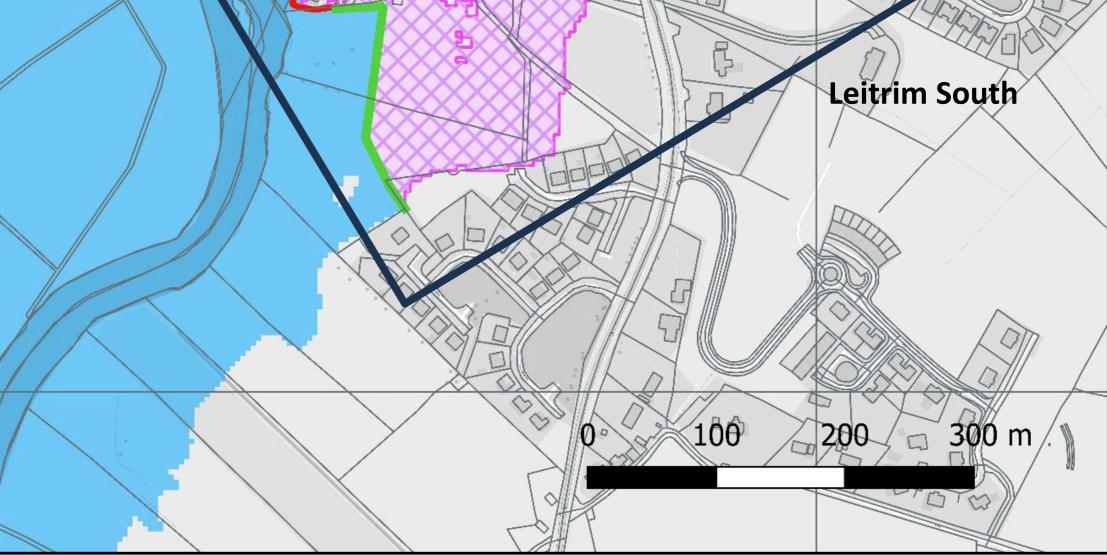
Embankments/ Berms: Embankments (green) form part of the defences to protect the Keadue Road Floodplain, the Leitrim South area and potentially the properties to the North of the Canal.

Flood Walls: Flood Walls (red) are required in the Leitrim South area both upstream and downstream of Leitrim Bridge and are also potentially required for properties North of the Canal.

Demountable Defences: Demountable defences are required to maintain public access in the vicinity of the Marina Hotel, upstream of Leitrim Bridge at Leitrim Quay and potentially at the properties North of the Canal.

Keadue Road Leitrim Bridge North

Public Realm Improvements: Additional measures will help integrate raised defences into the key private and public amenity areas in Leitrim Village. Public Realm Improvements are proposed at the Bridge Park, Leitrim Quay, at the Marina Hotel and to the North of the Canal. These works will help to enhance the amenity value in these key areas of Leitrim Village.





Comhairle Chontae Liatroma Leitrim County Council





