

## Public Engagement Day No.1

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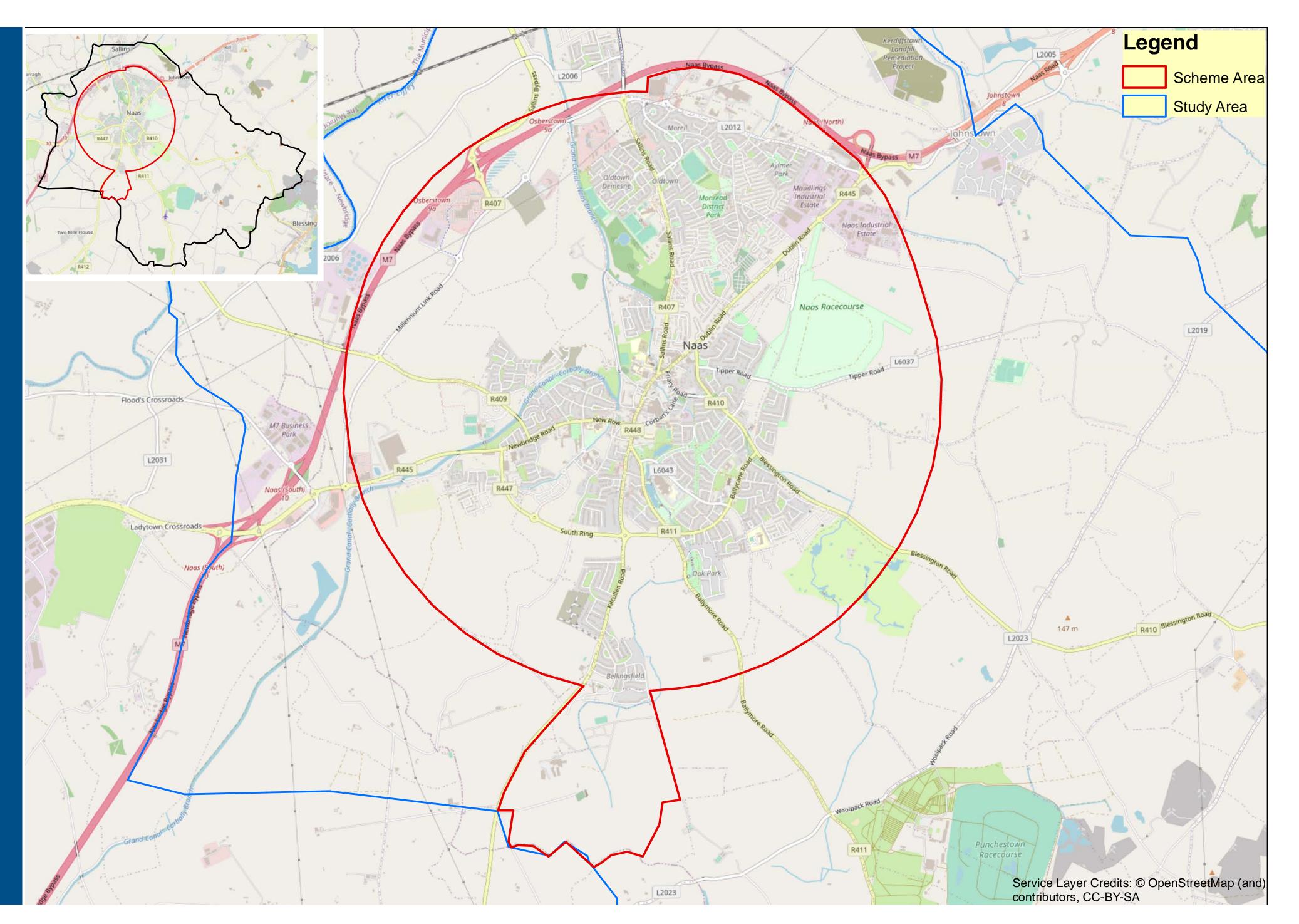
# Overview of the scheme & Project Area

#### Scheme Overview

The OPW, working in partnership with Kildare County (KCC) and other Local Authorities, commissioned and have completed the Eastern Catchment Flood Risk Assessment and Management (CFRAM) Study.

The Eastern CFRAM Study Area included Naas as an Area for Further Assessment (AFA) and concluded that a flood relief scheme would be viable and effective for the community. As a result, Kildare County Council and the OPW have now commissioned the Naas Flood Relief Scheme.

An indicative scheme area has been identified and the initial stages of the Naas FRS have commenced, including Constraints Study, preliminary Design Surveys and hydrology and hydraulic Modelling. The study and scheme area are shown on the map on the Right.



#### Indicative flow chart

An indicative flow chart showing the process from inception through to construction for Naas Flood Relief Scheme Project is shown below.

#### **Study Area**

Full hydrological catchment areas that have an influence in the scheme area watercourses, that will have an influence on the area intended to benefit from, and be protected by, any feasible scheme, and areas that require environmental assessments.

#### Scheme Area

Area of focus where flood impact is likely most significant and within which the majority of **protection** works are likely to be required as part of any feasible scheme.



#### **Project Objective**

The objective of this Project is to assess and develop a Flood Relief Scheme, that is technically, socially, environmentally, aesthetically, and economically acceptable, to alleviate the risk of flooding in Naas.

### **Current Status**

Naas FRS is at phase I and the hydraulics and hydrology modelling is being finalised. Kildare County Council in conjunction with the appointed engineering and environmental teams at Arup are keen to incorporate the views and knowledge of the local Naas communities.

