

Glashaboy Flood Relief Scheme

Public Information Day No. 2



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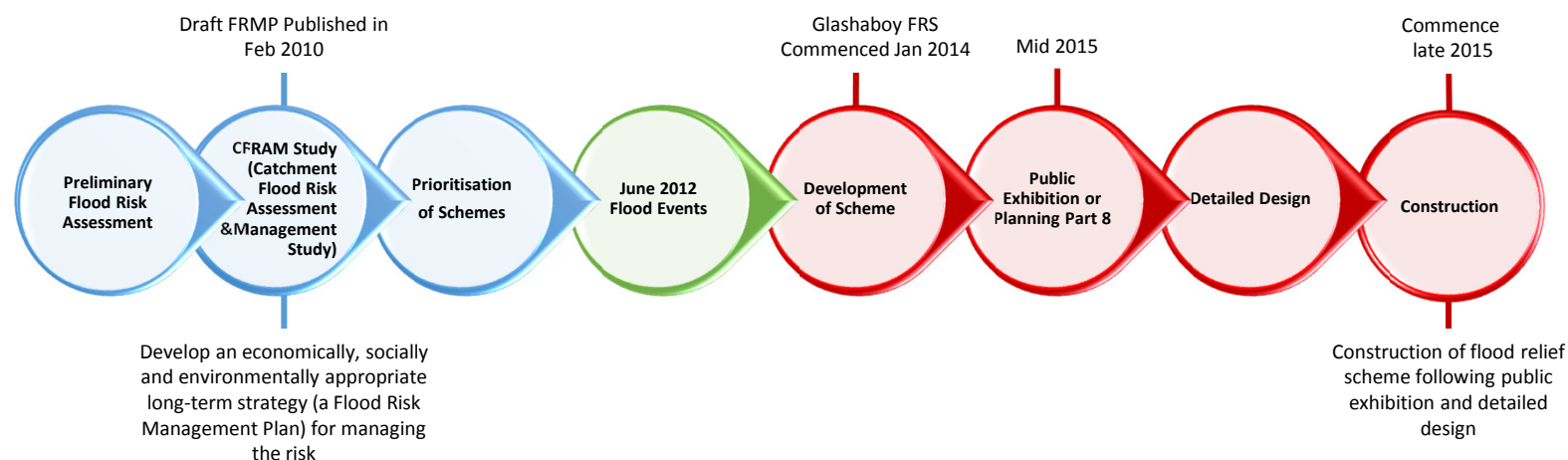


Scheme Objectives and Overview

The Office of Public Works (OPW) in partnership with both Cork City and Cork County Councils have recognised the high levels of existing flood risk in the River Lee Catchment and have carried out a Catchment Flood Risk Assessment and Management (CFRAM) Study for the Lee Catchment which includes the Glashaboy River catchment. The Study did not recommend flood relief measures for the Glanmire area. However, Glanmire and Sallybrook areas were subsequently badly affected by flooding in June 2012.

Cork County Council/OPW has now commissioned an Engineering and Environmental Study to assess and develop a viable, cost-effective and sustainable Flood Relief Scheme for the Glanmire/Sallybrook areas. A report will be prepared describing the findings of the Engineering Study, which will include a description of the measures and scheme options assessed and the justification for its selection.

The Project Team includes a Design Team made up of Arup (consulting engineers) in conjunction with JBA (consulting engineers), Cork County Council and the OPW. The process of identifying the preferred scheme includes a detailed assessment of a range of flood risk management measures to determine their technical, economic, social and environmental viability.



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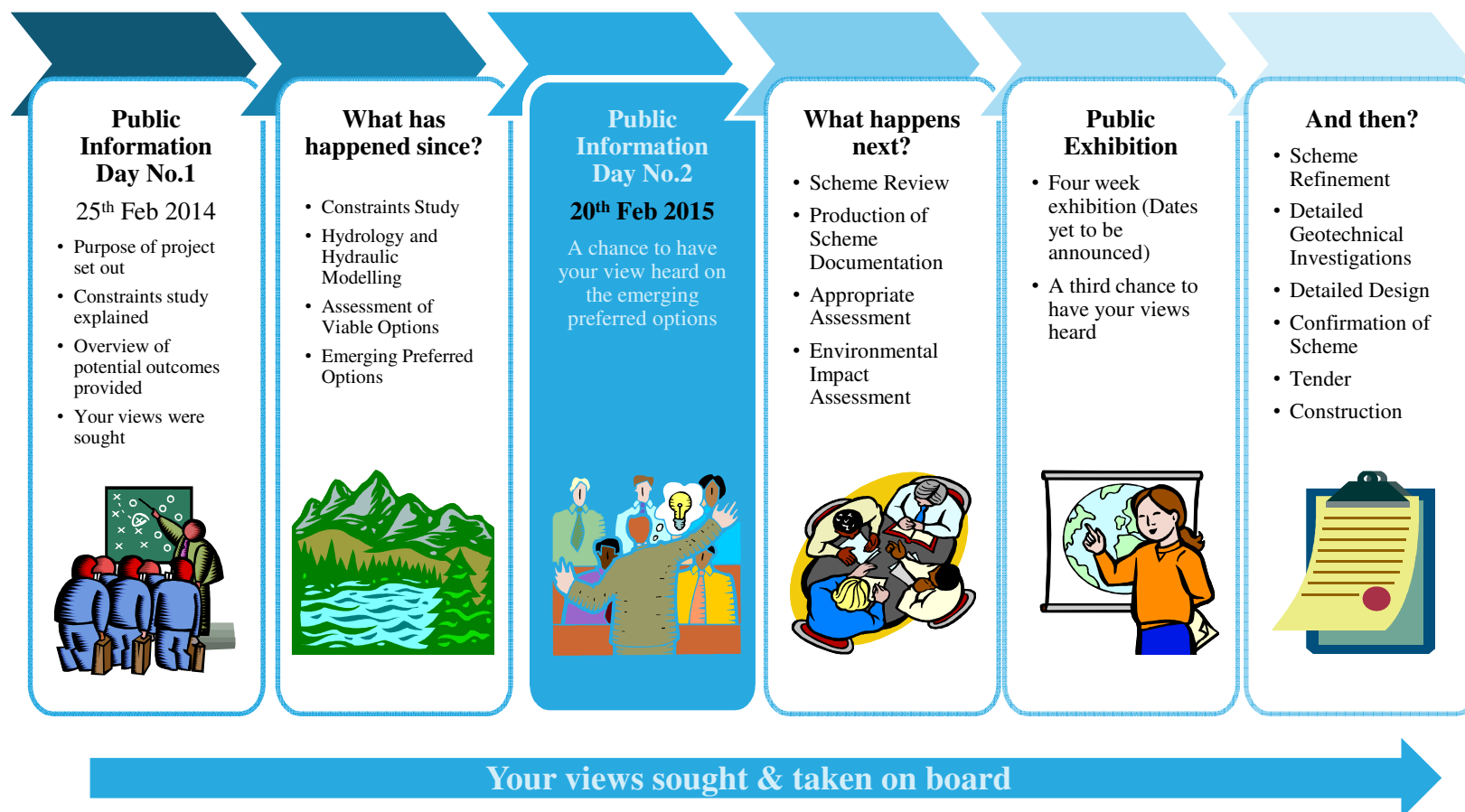
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Public Consultation Process



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Constraints Study

- The Constraints Study for the Glashaboy Flood Relief Scheme was completed following the initial public consultation, taking your views into account.
- The purpose of the Constraints Study is to identify the key environmental issues relating to the Scheme Study Area which may be impacted upon by possible flood alleviation measures and/or which may impose constraints on the viability and/or design of these measures.
- Constraints include: Human Beings, Ecology, Water, Soils & Geology, Archaeological, Architectural and Cultural Heritage, Landscape, Noise, Air Quality, Climate and Material Assets.
- A copy of the completed Constraints Study Report is available to download from the project website www.glashaboyfrs.ie





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Area 6- Looking upstream towards Glanmire Village



Existing View



Photomontage of Proposed Scheme



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Area 2 – Hazelwood Shopping Centre Bridge



Existing View



Photomontage of Proposed Scheme



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Area 2 – Looking upstream towards Hazelwood Avenue



Existing View



Photomontage of Proposed Scheme