

Glashaboy River

(Glanmire/Sallybrook)

Flood Relief Scheme

Public Information Day

20th February 2015
Sarsfield GAA Hall
3pm - 9pm



ARUP



Glashaboy

Flood Relief Scheme

Introduction

Arup in association with JBA consulting have been appointed by Cork County Council / Office of Public Works to develop a Flood Relief Scheme for the Glanmire and Sallybrook Areas. This project follows on from the Lee Catchment Flood Risk Assessment and Management Study and the major flood event of June 2012. The series of measures that will make up the proposed flood relief scheme are being developed as part of an Engineering Study being conducted by Arup. An Environmental Impact Statement will also be prepared as part of this work.

This is the second public consultation day for the project; its objective is to inform the public and stakeholders of the progress made since the project commenced and outline the emerging preferred option for alleviating flooding in the Glanmire and Sallybrook areas.

Purpose Of The Project

The purpose of the Glashaboy Flood Relief Scheme is to assess and develop a viable, cost effective and sustainable Flood Relief Scheme to alleviate flooding in Glanmire and Sallybrook.

Constraints Study Update

A Constraints Study, identifying the key environmental issues in the study area that may be impacted by possible flood alleviation measures and/or which may impose constraints on the viability of these measures has now been finalised, and is available on the project website (www.glashaboyfrs.ie).

Emerging Preferred Options

An ongoing Engineering Study being advanced in parallel with the Environmental Assessment of the Flood Relief Scheme, has now identified an Emerging Preferred Option for the Glanmire and Sallybrook areas.

Photomontages of the proposed works are illustrated to the right and on back page. All work areas are shown in the plan opposite, with further details for each area available on the project website (www.glashaboyfrs.ie) and on display at the public information day.



**Your Feedback
is Important**



View 1 Existing - View looking upstream towards Glanmire Village



View 1 Proposed - Photomontage looking upstream towards Glanmire Village showing proposed works.



View 2 Existing - Hazelwood Shopping Centre road bridge



View 2 Proposed - Photomontage showing proposed pedestrian bridge.

Overview of proposed works

This leaflet is for information purposes only. Please refer to engineers drawings for details of scheme.

Sallybrook Industrial Estate

Combination of flood defence walls, embankments and culverts.

Hazelwood & Meadowbrook

Combination of flood defence walls, embankments, flood relief culverts and replacement of existing road bridge with a pedestrian bridge in Hazelwood shopping centre.

Butlerstown / Glenmore

Flood defence embankments, flood relief culvert, bridge parapet works and local road regrading.

O'Callaghan Park to Glanmire Bridge.

Allowances for individual property protection measures.

Downstream of Glanmire Bridge

Flood defence walls of varying construction types and allowances for individual property protection measures.

Area 1

Area 2

Area 3

Area 4

Area 5

Area 6

View
2
3

View
1

What Happens Next?

All comments received in response to this Public Information Event will be examined by Cork County Council/OPW and will be considered when progressing to the next stage of the Glashaboy Flood Relief Scheme Engineering Study and Environmental Impact Assessment.

The Environmental Impact Assessment and Engineering Study for the Glashaboy Flood Relief Scheme will be delivered in the following stages:

Outline Delivery Programme

Stage	Description	Key dates
Stage I	Development of a number of flood defence options and the identification of a preferred Scheme	Complete by February 2015
Stage II	Public Exhibition of Scheme	Complete by mid 2015
Stage III	Detailed Design, Confirmation and Tender	Complete by late 2015
Stages IV and V	Construction and Handover of the Works	Commence late 2015



View 3 Existing - View looking upstream towards Hazelwood Avenue Bridge



View 3 Proposed - Photomontage showing proposed flood relief culvert and flood defence walls.

Your Feedback is Important

Cork County Council/OPW wishes to consider all viewpoints in relation to the Emerging Preferred Option being proposed. This is your opportunity to take part and make your views and comments known as the Emerging Preferred Option is developed further and before the final preferred option is selected. Time spent communicating your views to Cork County Council/OPW is appreciated.

The general public and all interested parties are invited to give their opinions on the Emerging Preferred Option. Please examine the Emerging Preferred Option shown overleaf, on display at the Public Information Day, and online on the project website (www.glashaboyfrs.ie) and let your views be known before Friday 20th March 2015 by:

1. Completing and returning the attached Questionnaire, or
2. Emailing us at glashaboyfrs@arup.com, or
3. Writing to the address below

Contact Us

All queries, questionnaires and comments in relation to this project can be addressed to:

Ken Leahy

Project Manager
Ove Arup & Partners Ireland Ltd.
15 Oliver Plunkett Street
Cork

Tel: +353 (021) 422 3200

Email: glashaboyfrs@arup.com

www.glashaboyfrs.ie



ARUP



Glashaboy Flood Relief Scheme

PUBLIC CONSULTATION NO.2 – EMERGING PREFERRED OPTIONS QUESTIONNAIRE

(Please complete this questionnaire and return to Ken Leahy, Arup Consulting Engineers, 15 Oliver Plunkett Street, Cork, or glashaboyfrs@arup.com by Friday 20th March 2015)

Name (optional): _____

Address: _____

Phone (optional): _____ Email (optional): _____

Questions:

1. Did you attend the first Public Information Day held on 25th February 2014? Yes ☐ No ☐

2. How did you hear about today's Public information Day? _____

3. What part of the study area have you a particular interest in? _____

4. Have you any personal experience of flooding? Yes ☐ No ☐

5. If yes, please give date(s):

Most recent _____

Previous _____

Previous _____

6. Type of property flooded:

Residential ☐

Retail ☐

Office ☐

Workshop ☐

Open Space ☐

Other ☐

If other, please describe: _____

7. Having reviewed the details of the emerging preferred options, we would appreciate your comments:

8. Are there any other flood alleviation options or measures you would suggest should be considered?

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THANK YOU FOR YOUR CO-OPERATION