



# Glashaboy Flood Relief Scheme (GFRS) Schedule of Work 3 Month Look Ahead

Sorensen Civil Engineering, working on behalf of Cork City Council and the OPW, would like to update you on the planned work schedule for the next 3 months for the *Glashaboy Flood Relief Scheme*. The works have been split up into a number of Zones to minimise disruption to the public and businesses. The works involve the installation of new concrete culverts, bridges, road resurfacing, flood defence walls, and flood embankments.

Works for the next 3 months are planned in Area 1 (Sallybrook) and Area 2 (Hazelwood).

### 1. Zone 1A (Cúil Chluthair)

The installation of a new box culvert at the entrance to Cúil Chluthair. This will involve the installation of a temporary bridge to maintain access for residents, removal of the existing culvert, installation of the new culvert and reinstatement of the roads, footpath, and kerbs.



Fig.1-Zone 1A

## 2. Zone 1E and 1F (Sallybrook Industrial Estate and Sallybrook House)

Works in this area will consist of flood defence systems along the bank of the river, including Sheet Pile Walls and new Reinforced Concrete Walls

## 3. Zone 1B - 1D (Sallybrook Industrial Estate)

Works in this area will involve the creation of earthen embankments to create a flood barrier.

## 4. Zone 2G (Springmount Stream Culvert)

Works have commenced and involve the removal of the existing culvert which crosses under the R639 and installation of a new box culvert. This will be carried out in 2 sections which will remove the need for a road closure and will maintain one lane of traffic.

To facilitate these works, Traffic Management will be required on the R639 **commencing Monday 4<sup>th</sup> of September**. This will involve the R639 being reduced to one lane.

During the day from 07:00 to 19:00 the traffic will be controlled by operatives with a Stop/Go system, with vehicle actuated traffic lights in place from 19:00 - 07:00 - overnight and at weekends.

We have a free text alert system which you and your parents can subscribe to and if possible, you can then inform parents of the possibility of delays at peak school times.

At various times during the works, there may be a requirement for short term Traffic Management, which will be controlled by Flagmen. We will endeavour to keep disruption to a minimum.

We will liaise with you closer to these events and we apologise for any inconvenience this may cause.



Fig.2-Zone 2G

### 5. Zone 2A and 2E.1

Works in this area are around the boundary of the Circus Field, along the R639 and Hazelwood Road Junctions, and around the boundary of the Hazelwood Shopping Centre. The works will involve the set back of the existing wall and the installation of new drainage, footpaths, and public lighting.

The first phase of works here will be the construction of a new boundary wall, which is set back from the existing wall. This wall will be constructed offline as much as possible to minimise the disruption for traffic and pedestrians.

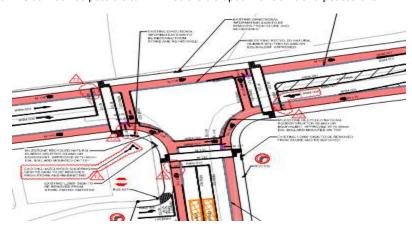


Fig.3-R639 / Hazelwood Junction Proposed Layout

For further information visit <a href="https://www.floodinfo.ie/frs/en/glashaboy/home/">https://www.floodinfo.ie/frs/en/glashaboy/home/</a> or scan the QR code below.

SCAN HERE



# For FREE TEXT ALERTS – Text GFRS to 50015 for regular updates

We apologise in advance for any disruption caused and will endeavour to minimise this during the works. If you have any queries, or need more information please contact

REF: GFRS-Lett-004-Schools-010923

Elaine Cronin Community Liaison Officer at <a href="mailto:GFRS@sorensen.ie">GFRS@sorensen.ie</a> or 086 032 6171.

For any traffic related questions, contact Dave Sorensen on 086 032 4488.

Senior Resident Engineer - Richard Watkins - 087 207 9955 - Richard.watkins@arup.com

Yours Sincerely,

### **Elaine Cronin**

Community Liaison Officer