

Public Exhibition:

# Flooding in South Kinross

KINROSS PARISH CHURCH

2-8PM, 28 SEPTEMBER & 5 OCTOBER 2023

# Contents

This presentation will cover the following topics:

- ▶ Forth Estuary Local Flood Risk Management Plan
- ▶ Action on Flooding
- ▶ Next Steps

The presentation will last for 5 minutes.

# Forth Estuary Local Flood Risk Management Plan



# Forth Estuary Local Flood Risk Management Plan

- ▶ The flood scheme investigations have led to an improved understanding of flooding in the Kinross area and have informed other on-going actions to manage flood risk.
- ▶ Under the Flood Risk Management (Scotland) Act, Kinross has been identified as one of 235 'potentially vulnerable' areas of Scotland at significant risk of flooding.
- ▶ The Forth Estuary Flood Risk Management (FRM) Plan and Local FRM Plan were published in December 2021 and December 2022.
- ▶ The FRM Plan and Local FRM Plan direct the actions of SEPA and the responsible authorities (the Council and Scottish Water) with regards to their flood risk management activity over the 6 years from 2022 to 2028.
- ▶ More information can be found at [www.pkc.gov.uk/frmplans](http://www.pkc.gov.uk/frmplans)

# Forth Estuary Local Flood Risk Management Plan

Both the Forth Estuary FRM Plan and Local FRM Plan include actions for public bodies and land and property owners to manage flood risk in Kinross:

- ▶ Flood protection scheme
- ▶ Maintain flood protection scheme (once built)
- ▶ Sewer flood risk assessment (Scottish Water)
- ▶ Surface water management plan
- ▶ Community engagement (Responsible Authorities)
- ▶ Community resilience group
- ▶ Continued/...

# Forth Estuary Local Flood Risk Management Plan

- ▶ Flood forecasting (SEPA);
- ▶ Awareness raising;
- ▶ Self-help measures;
- ▶ Maintenance (clearance and repair works);
- ▶ Emergency plans/response;
- ▶ Managing flood risk through the application of development planning policy.

The Council will continue to act in accordance with the published FRM Plan and Local FRM Plan.

# Action on Flooding



# Action on Flooding

- ▶ The Forth Estuary FRM Plan and Local FRM Plan describe the actions that SEPA, the Council and Scottish Water are taking to manage flood risk.
- ▶ A flood scheme is likely to be some time away.
- ▶ Whilst public bodies have certain duties to manage and, where achievable, reduce overall flood risk, the primary responsibility for avoiding or managing flood risk still remains with land and property owners.
- ▶ The Forth Estuary Local FRM Plan therefore also includes actions which are intended to enable you and your community to take action and to become more resilient to flooding.

# Action on Flooding

## Flood Protection Scheme

- ▶ A flood protection scheme is proposed for Kinross to manage the combined risk of flooding from the South Queich, Clash Burn and Gelly Burn.

## Maintain Flood Protection Scheme

- ▶ Once built, the Council will implement an inspection and maintenance regime for the Flood Protection Scheme.

# Action on Flooding

## **Sewer Flood Risk Assessment**

- ▶ Scottish Water will undertake an assessment of sewer flood risk within the Kinross sewer catchment to improve their knowledge and understanding of sewer flood risk.

## **Surface Water Management Plan**

- ▶ The Council will develop a surface water management plan for Kinross to improve the understanding of surface water flood risk, and in the longer term look at possible action to manage the risk. The results of the sewer flood risk assessment will be considered.

# Action on Flooding

## Community Engagement

- ▶ The responsible authorities will continue to engage with the community on-going projects, including the proposed flood scheme and surface water management plan.

## Kinross Flood Resilience Group

- ▶ Perth & Kinross Council will continue to support this Group to raise awareness and to encourage the local community to become more prepared and resilient to deal with flooding in the future.

# Action on Flooding

## Flood Forecasting (SEPA)

- ▶ SEPA will continue to issue the national flood guidance statement to the public and emergency responders.

## Awareness Raising

- ▶ Improved awareness of flood risk and the actions that prepare individuals, homes and businesses for flooding can reduce the overall impact.
- ▶ The information provided at this public exhibition will raise awareness of flood risk in Kinross.

# Action on Flooding

## Self-Help - Property Flood Products

- ▶ As a householder or a business, you can install products to protect your property from flooding.
- ▶ Flood products, such as flood gates for doors and air brick covers, are widely available and are designed to suit a variety of homes.
- ▶ The Scottish Flood Forum can provide you with further advice on this, and also on any related flood insurance matters.
- ▶ For further information please see:-
  - ▶ [www.pkc.gov.uk/flooding](http://www.pkc.gov.uk/flooding)
  - ▶ [www.scottishfloodforum.org](http://www.scottishfloodforum.org)
  - ▶ [www.floodre.co.uk](http://www.floodre.co.uk)



# Action on Flooding

## Maintenance - Clearance and Repair Works

- ▶ The Council has a duty to assess bodies of water and to carry out clearance works where this will **substantially** reduce flood risk.
- ▶ In relation to the South Queich, Gelly Burn and the Clash Burn, the Council undertakes routine inspections on a 6 monthly basis, although we will act if any issues are reported in the intervening period.
- ▶ Riparian landowners are encouraged to keep their sections of the rivers clear and remove any obstructions that would reduce their flow capacity.
- ▶ The Council has and will continue to report issues to landowners and carry out clearance works as required.

# Action on Flooding

## Emergency Plans/Response

- ▶ The Council will also assist where possible during flood events by providing sandbags and pumps on a priority basis to residents where flooding is imminent.
- ▶ Please call 01738 475000 (or 01738 476476 during out of hours) for assistance.

## Land Use Planning

- ▶ The Council will continue to comment on any relevant proposed development in Kinross to help avoid any inappropriate building that would result in an increase in flood risk.

# Next Steps



# Next Steps

**We would like to thank you for your attendance today.**

Community involvement is a key part of flood risk management.

- ▶ SEPA, the Council and Scottish Water will continue to implement their recommended actions. You can also play a role in helping to manage flood risk.
- ▶ **Any comments or questions?** Please speak with a representative from Perth & Kinross Council or RPS. Please also take the opportunity to record your views by completing a **comment form**.
- ▶ Your views are important to us and will inform the final outline design of the scheme.
- ▶ A Community Consultation Report will be issued to the community.



# Contact Details

Perth and Kinross Council – Tel 01738 475000 (01738 476476 out of hours)

Kinross Community Council – E-mail: [KinrossCommunityCouncil@gmail.com](mailto:KinrossCommunityCouncil@gmail.com)

Kinross Flood Resilience Group – see Facebook Group

SEPA – Tel 03000 996699; Web: [www.sepa.org.uk](http://www.sepa.org.uk)

Floodline – Tel 0345 988 1188; Web: [www.floodlinescotland.org.uk](http://www.floodlinescotland.org.uk)

Scottish Flood Forum – Tel 01698 839021; Web: [www.scottishfloodforum.org](http://www.scottishfloodforum.org)

Scottish Water – Tel 0800 077 8778; Web: [www.scottishwater.co.uk](http://www.scottishwater.co.uk)

# Next Steps

**Thank you for watching this presentation.**

If you have any comments or queries then please speak to us and complete a comment form.

*For further information or to comment then please contact:*

*Rory Stuart, Flooding Team, Perth & Kinross Council*

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