

May 2018

Background

Following Storm Desmond, flood risk management authorities were commissioned by Government to reduce flood risk not only at community level, but to look for options to reduce flood risk across the County from Source to Sea. This means we have taken a new approach, working at a catchment scale to integrate land management, development and resilience from the tops of the fells down to the coast. In order for us to deliver flood risk benefits across the County in this way we are now part of an established partnership called Cumbria Strategic Flood Partnership (CSFP).

What does Cumbria Strategic Flood Partnership do?

The CSFP aims to lead, coordinate and monitor the management of flood risk across the County. This Partnership brings together Flood Risk Management Authorities including the Environment Agency, Cumbria County Council, District Councils, United Utilities and representation from other organisations including land managers and community groups who have an interest in, or responsibility for, flood risk management.

The CSFP is structured over two levels – the Board (strategic level) and Catchment Management Groups (operational/delivery level). The Board takes an overview of the whole Partnership, setting the direction and ensuring the three Catchment Management Groups deliver their objectives. The Board is currently chaired by Cumbria County Council and the Catchment Management Group is chaired by West Cumbria Rivers Trust.

Cumbria Strategic Flood Partnership Community representation

A key objective of this Partnership is to ensure communities are represented at both a strategic level and at an **Regional Flood and** operational level. The CSFP has appointed 6 community **Coastal Commitee** representatives (2 for each catchment area) to be a member of the Board and Catchment Management Group. Your community Board representative for the West Cumbria catchment is Sue Cashmore. **Cumbria Strategic Flood** If you have any queries on their **Partnership** role within the CSFP, you can send an email to the Environment Agency mailbox at CLfloodresilience@environment-**Working Groups**; agency.gov.uk and we will forward **Catchment Management Making Space for Water** Infrastructure, Groups x 3 your email to the relevant Groups x 6 **Communication and** representative. **Chaired by Rivers Trusts Engagement**

For more information on the CSFP visit <u>www.cumbriastrategicfloodpartnership.org</u> or email CSFP@cumbria.gov.uk

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Work undertaken in Wigton

Following the flooding in December 2015, the Environment Agency has:

- Delivered recovery works including embankment and channel repair on the Wiza Beck storage basin.
- Undertaken appraisal work, which has incorporated community ideas to improve understanding of the catchment. This was used to identify a long list of options which was published during the summer of 2017.
- Continue to employ a catchment based approach though the Catchment Management Group and working groups.
- Engaged with communities to help explain the government rules on which funding for schemes relies upon.

What next?

In the summer of 2017, we published the "long list" of options for future flood risk management. We have been refining each option, measuring their viability against the following four tests;

- 1. Technical feasibility
- 2. Economic viability
- 3. Environmental sustainability
- 4. Community support

Using a new river model, we have a refined "short list" of options for Wigton and will share these with the local community in June. These options currently represent a sufficiently good return on government investment to allow the scheme business case to progress. We will continue to develop and refine the short list options required for the full business case, which will be used to secure the most viable flood risk management scheme using the four tests above.

A combination of four options is currently being considered. These include options such as re-establishing channel capacity, upstream storage, construction of flood walls, and natural flood management techniques. Wigton has an indicative allocation of public funding for some of these options.

We continue to seek and improve partnerships and explore additional funding opportunities to improve the standard of protection offered to the community.

The Environment Agency is supporting natural flood management (NFM) research and development throughout the catchment. We continue to employ a catchment based approach though the Catchment Management Group and working groups.

In addition, we run an annual maintenance programme which we have recently published for this year. If you would like to see what maintenance activities are taking place within or around your community you can access this on our interactive map here https://environment.data.gov.uk/asset-management/

Community Drop-in

We are holding a community drop-in which will take place in the Cumberland Room, Market Hall, Wigton on Tuesday 19th June 2018. Drop-in at any time between 3pm and 7pm. We will be formally sharing the "short list" options and next steps for flood risk management for Wigton.

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Outline Delivery Programme

Winter 2017/18

Strategic Outline Case Approved

June 2018

Development of and consultation on the "short list" of options

2018/ 2019 Refining of preferred option(s) and submission of planning application(s) and permit(s)

Spring 2019

Submission of Final Business Case for approval

Autumn 2019 • Start scheme construction

Winter 2020 / Spring 2021

• Complete scheme

The Strategic Outline Business Case provides a high level understanding of the flood risk and demonstrates the need to continue working on a scheme and complete the Final Business Case.

The Final Business Case provides all the detailed technical, economic and environmental information to justify a compelling case to invest the money to build a scheme.

The appraisal process takes time. As we are spending Government's money in providing flood risk management we must follow their rules and procedures.

For further information on the funding process and the rules we must follow, please read the "guide on how the Environment Agency fund and deliver flood risk management schemes" under the 'Funding' section of the Cumbria Strategic Flood Partnership website http://www.cumbriastrategicfloodpartnership.org

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Wigton Flood Action Group

Residents within your town have produced a community plan to ensure the local response is coordinated and comprehensive in an emergency situation. If you would like to speak to your local flood action group about this work or another local issue, you can contact them by emailing the clfloodresilience@environment-agency.gov.uk mailbox and we will forward your queries to the flood action group.

Contacting the Environment Agency

If you would like to contact the Environment Agency about future flood risk management you can email CMBLNC-PSO@environment-agency.gov.uk. If your query relates to community or personal resilience please contact clfloodresilience@environment-agency.gov.uk.

Be flood ready

We will never be able to guarantee a completely flood-free future, and so we encourage anyone living or working in a flood risk area to be aware and to be prepared. We can support you by helping you to produce a **personal flood plan**, offering **property resistance and resilience** information and supporting the ongoing work of the **community flood action group**.

It is important that you are prepared for flooding and we encourage you to take 4 simple steps:-

1. Sign up to receive free flood warnings.

Over **91% of properties** within Wigton have not yet registered to receive flood warnings. The Flood Warning Service is a free system which is used to warn you of imminent flooding to land and property.

- 2. Know what to do when a flood warning is issued. Have a personal flood plan for you and your family.
- **3.** Keep an eye on the situation. You can monitor the river levels online at https://flood-warning-information.service.gov.uk/river-and-sea-levels and search for your nearest river gauging station.
- **4.** Keep up to date with early warnings of heavy rain which could lead to flooding by registering for Cumbria Community Messaging. This is a free e-mail service and is complementary to our Flood Warning Service. To register visit www.cumbriacommunitymessaging.co.uk

For information on the above, visit

https://flood-warning-information.service.gov.uk/warnings

or ring Floodline on 0345 988 1188



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