Press release: Schemes across the country to receive £15 million of natural flood management funding

New allocations of flood management funding will allow homes, businesses and communities around the country to benefit from increased flood protection, <u>Floods Minister Thérèse Coffey</u> announced today.

34 community led projects have been named as winners of a <u>flm government</u> <u>funded competition</u>, the first of its kind, and will now be able to realise their innovative plans to use landscape features such as ponds, banks, meanders, channels, and trees to store, drain or slow flood water.

24 other catchment scale projects have also been allocated funding to develop larger scale projects which will benefit wider areas; with Cumbria, Greater Manchester Merseyside and Cheshire and Wolsingham all receiving over £1m of funding.

Environment minister Thérèse Coffey said:

This funding will help more than 50 projects around the country take full advantage of innovative natural flood management measures. Flood defence technology and engineering is better than ever and by using a mix of natural and concrete defences, we can provide the best flood protection for individual areas.

Methods such as restoring floodplains and planting trees will not only help protect families, homes and businesses from flooding, they will also bring environmental benefits to the wider area and all the people who live in these many communities.

Minister Coffey announced the successful allocations in Sutton and Roxwell, where she visited two of the schemes which will receive funding.

Following flooding in Roxwell last year the community bid for funding to improve land and ditch management and reduce the risk of the local brook overtopping again. This project has been allocated £50,000 so the community can work with local landowners to help slow the flow of water down to the brook.

Sutton's sustainable drainage in schools project will receive £50,000 to improve the town's natural flood defences. This scheme will be run across seven of Sutton's schools, providing improved flood protection to over 100 properties.

Emma Howard Boyd, Chair of the Environment Agency, said:

Natural flood management is an important part of our approach, alongside traditional flood defences and helping homeowners to improve their own property resilience. There is no 'one size fits all' solution to flooding and this scheme is a fantastic example of how we can use a variety of measures that work together to reduce flood risk.

These allocations come from the £15 million of natural flood management funding which was announced in March, following the Autumn statement.

Details of the allocations are available here.

The French Connection continues in the Highlands

A French student from sunny Bordeaux in the south west of France has just completed a five month internship at SRUC's Hill & Mountain Research Centre, near Crianlarich.

Notice: HR2 9SJ, PSJ Whittal: environmental permit draft decision advertisement

The Environment Agency consults the public on certain applications for waste operations, mining waste operations, installations, water discharge and groundwater activities. In some cases they also consult on draft decisions for environmental permits. The arrangements are explained in its Public Participation Statement

These notices explain:

- the Environment Agency's proposed decision and the reasons and considerations on which they've based this
- additional relevant information available since the application was advertised
- any information or guidance provided by the Secretary of State relevant

Press release: Yorkshire Water fined £600,000 for polluting a Staithes watercourse with sewage sludge

Yorkshire Water has been fined £600,000 for polluting a Staithes watercourse with sewage that had leaked out from a poorly-maintained storage tank.

The company was sentenced on Thursday 13 July at Leeds Crown Court, after admitting one charge of causing a water discharge activity into Dales Beck, at Dalehouse, without an environmental permit.

The pollution originated from the firm's Hinderwell Waste Water Treatment Works in July 2015. It had leaked from a poorly-maintained, rusting sludge storage tank, which had holes in it.

Richard Bradley, prosecuting for the Environment Agency, told the court that the sewage had a significant impact on the quality of the water in the beck. The watercourse, which passes through a caravan park, was discoloured and had a foul odour. Up to 100 dead fish were seen, and water quality tests revealed high levels of ammonia and low dissolved oxygen levels.

Downstream, the pollution incident affected water quality in Staithes Harbour, which was a designated bathing water at the time. An 'abnormal situation' was declared for 17 days during the peak holiday season and Scarborough Council erected signs advising the public not to enter the water.

Yorkshire Water initially blamed works at the nearby Potash Mine for the water discolouration, but four days after the spill they used dye testing to trace the source back to the treatment works.

Sewage sludge could clearly be seen in the yard near the tank, and from there it had entered Dales Beck via a small ditch below the Sewage Works. Yorkshire Water did not immediately clean up the yard because it believed the sludge was contained on the site and would be recirculated back into its treatment process. However, the firm's own site user manual stated that the site drainage is not sealed. This was not picked up by the company and the sewage was in fact discharging into the watercourse.

The court heard that, as well as causing the pollution, Yorkshire Water also failed to act quickly in cleaning it up. In August, the Environment Agency asked the firm to provide a plan for how it was going to clean up the mess, but no reply was received. After further visits and correspondence, the company was still cleaning sewage sludge from the water on 19 October, some

three months after the incident.

In sentencing, His Honour Judge Khokhar said the company had been reckless, rather than just negligent.

Claire Campbell, environmental planning specialist at the Environment Agency, said after the hearing:

This case demonstrates how important it is that water companies and wider industries maintain their equipment and facilities to a high standard in order to protect the environment. This pollution incident had a significant impact on the ecology of the watercourse, as well as an impact on the amenity of a caravan park and Staithes beach.

In mitigation, Yorkshire Water told the court that it had invested in measures to prevent the incident recurring. A gully guard had been installed to contain any future spillages within the site, and an alarm had been installed on the sludge tank. The tank has now been replaced.

The company was also ordered to pay £28,078.10 in legal costs.

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