Press release: North West awarded £1 million funding for natural flood scheme

People, homes and businesses across the North West will be better protected from flooding thanks to a £1 million natural flood scheme, the Floods Minister Thérèse Coffey announced Friday (14 July).

More than 1,000 properties across Delph, Uppermill, Stalybridge, Mossley, Hayfield, Glossop and Whaley Bridge will benefit from the pioneering 'Slow the Flow' project. The project will 'slow the flow' of water reaching rivers and watercourses upstream of communities at flood risk.

Measures to slow the flow of water — from peat restoration to woodland planting and leaky barriers — will trap sediment and help to reduce the need for channel maintenance. The project will be carried out by a wide range of partners, including the Irwell River Trust, United Utilities and Cheshire Wildlife Trust.

The scheme is one of 58 across England which will benefit from £15 million of government funding for natural flood defences.

Floods Minister Thérèse Coffey said:

I am thrilled to announce £1 million to help communities across the North West make the most of the innovative natural flood management measures now on offer. By restoring peat and planting woodlands, multiple 'slow-the flow' schemes across the region will help protect families, homes and businesses from flooding, benefiting the wider environment and the people who live in those communities.

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.

Two other projects aiming to 'slow the flow' of water in catchments in the Pennines have each been awarded £50,000 funding from the natural flood management pot. One will reduce flood risk to nearly 300 homes in the Upper Dove catchment, while the other will benefit approximately 50 homes in the Upper Dean catchment.

David Brown of the Environment Agency said:

In the Greater Manchester, Merseyside and Cheshire area, we are pleased with this funding allocation and are keen to work in partnership going forward on projects that will benefit nature at the same time as reducing the risk of flooding.

The more of these schemes we have, the more we can use our natural habitats to build-up flood resilience, so it really is a win-win situation. We are now looking forward to developing a programme of projects in the catchment to 'slow the flow' and reduce flood risk.

Natural flood management involves restoring the natural function of catchments, rivers, floodplains and coasts. This can include methods such as reinstating floodplains, creating wetlands, installing debris dams and planting trees.

The government's natural flood management drive builds on the 1,500 flood schemes the Environment Agency is already building across the country to better protect more than 300,000 homes by 2021.

The £15 million of government funding also includes the £1 million competition for smaller community projects to fund natural flood management schemes.

Press release: Water scheme keeps River Slea flowing

The river that gives Sleaford its name is being given a helping hand by the Environment Agency with the switch-on of a groundwater scheme.

Around 1.1million litres of water a day is being drawn up from an underground limestone aquifer, via a 44-metre deep borehole, and fed into the River Slea, keeping it from drying out.

The 'augmentation scheme' ensures the river continues to flow during its driest months, benefiting local habitat and preserving the look and feel of the town's water environment.

Almost 150 years ago, the river was described as "a never failing source of pure water" but natural and man-made changes to the environment and water cycle saw it dry up for extended periods from the 1960s.

The augmentation scheme was established in 1995 in response to calls from the local community, which values the river as an attractive feature.

For most years since, it has been supplementing the flow during the river's driest months, which tend to be between July and December. Without it, the river would typically run dry during this period.

Claire Anderson, environment planning specialist at the Environment Agency, said:

The Environment Agency exists to create better places for people to enjoy and wildlife to thrive. This scheme achieves both. By supplementing the flow of water, we contribute to the town's cherished water environment and we minimise the environmental impact of dry weather, protecting the habitat in which dozens of species live.

After activating the scheme, Environment Agency officers monitor the Slea between the borehole and Cogglesford Mill, ensuring everything is working as it should.

The Slea augmentation scheme was activated on Saturday 15 July.

<u>Press release: Northwich flood risk</u> <u>management scheme officially opened</u>

Guests were invited to a special event on Friday 30 June to mark the completion of the final phase of construction for the £7 million defences.

The market town of Northwich suffered serious flooding in 1946 and more recently in 2000 and 2012. This has caused distress and financial impact for residents as well as costing millions of pounds worth of damage to homes and businesses.

The new scheme reduces flood risk to almost 400 homes and businesses as well as 3 development sites in Northwich, Cheshire. It is the result of close effective partnership working between the Environment Agency, Northwich Town Council, Cheshire West and Chester Council, Northwich BID and the Canal and Rivers Trust, as well as local businesses and the wider community.

The scheme itself is made up of 1.7km of flood defences using a combination of flood walls and embankments, along the banks of the River Dane and River Weaver. To ensure that Northwich's historic facade is kept intact, the project has used high quality finishes on the walls and state-of-the-art solutions including glass panels and floating ecosystems in order to reduce

the visual impact of the defences. In addition to fixed flood defences, the scheme will also use demountable defences and flood gates across key footpaths and highways.

Lee Rawlinson, Environment Agency Area Manager, said:

This scheme will help to keep the local community protected while at the same time helping to safeguard the economic investment in the town, and the permanent jobs created as a result. Northwich is at risk of flooding from the Rivers Dane and Weaver and the construction of this flood scheme will reduce the risk to nearly 400 local homes which equates to protecting more than 1,000 residents and further businesses. Cheshire West and Chester Council has been working tirelessly to encourage development in the town and by reducing the risk of flooding, we can further boost the confidence of potential investors and ensure Northwich continues to prosper during, what are, challenging times.

Councillor Samantha Dixon, Leader of Chester West and Cheshire Council, who officially opened the scheme, said the flood defence project would play a key role in the town's continued economic growth. She explained:

Recent public investment in Northwich includes £35 million for the capital works to stabilise the town from subsidence, and future growth plans include £100 million of private investment and £15 million of public investment. The partnership work undertaken during the last few years will help to put Northwich in a much better economic position for the future and will help to support inward investment.

Even with new flood defences in place, the risk of flooding can never entirely be removed. It is important that residents prepare in advance. They can start by telephoning the Environment Agency Floodline on 0345 988 1188 to find out if they can sign up for free flood warnings.

Information about <u>preparing for flooding</u>, including how to check your flood risk, develop a flood plan and putting together a flood kit is also available online.

News story: Fine of £26,677 imposed

for fisheries offences

On 7 July 2017 JJR Fishing Limited, owner of the fishing vessel Golden Sceptre PD50 and its master, James West, pleaded guilty to 2 breaches of the Fisheries Act 1981 at North Tyneside Magistrates' Court.

The court heard that in January 2017 the vessel was boarded by officers from the Royal Navy fisheries protection vessel HMS Severn which was carrying out fisheries enforcement duties in the area. During the inspection it was identified that the vessel was not transmitting on its Automatic Identification System (AIS), contrary to Section 30(1) of the Fisheries Act 1981 as read with article 10 of Council regulation (EC) No. 1224/2009. When questioned about this by the officers Mr West, who is also a director of JJR Fishing Limited, replied that he had turned the system off in order that other vessels would not be able to see where he was fishing.

The court also heard that Mr West had failed to comply with the obligation to submit a fishing vessel logbook, in that he had not submitted any fishing activity reports for two days' worth of fishing activity.

The vessel owner, JJR Fishing Limited was ordered to pay a fine of £15,750 together with an additional fine based on the value of the catch of £2,250, with a victim surcharge of £120 and court costs of £1,500.

The vessel master James West was fined £5,250 together with an additional fine based on the value of the catch of £1,250, with a victim surcharge of £120 and court costs of £437.

A spokesman for the MMO said:

"The court in this case considered these offences to be serious in nature and imposed significant penalties, which recognises the scale of offending that took place in failing to submit logbook information and failing to transmit AIS. Failing to comply with regulations which apply to commercial sea fishing carries with it the risk of fines of this magnitude."

"In these cases the MMO will always take the appropriate action including prosecution to ensure offenders do not profit from such illegal activity and to protect fish stocks for the wider fishing industry and future generations."

Notice: BL5 3LU, Frank Knowles and

Company Limited: environmental permit issued

The Environment Agency publish surrenders that they issue under the Industrial Emissions Directive (IED).

This decision includes the surrender letter and decision document for:

• Operator name: Frank Knowles and Company Limited

• Installation name: Barton Fold Farm

• Permit number: EPR/HB3536AT/S003