<u>Press release: Upcoming exercise at Worcester City Centre flood scheme</u>

Updated: Date of exercise changed.

On Monday 6 November, the Environment Agency will be carrying out an exercise at the Hylton Road flood defence scheme in Worcester city centre.

The exercise will allow the Environment Agency field operations team to test the barrier deployment process, while also carrying out essential maintenance to parts of the demountable flood barriers which are in the highway.

This will mean that there will be some disruption caused during the exercise as Hylton Road will be closed to traffic between 6:30pm and 8:30pm. The path by the river will remain open to pedestrians.

Barry Killner from the Environment Agency said:

Exercises like this are essential for us to test our procedures and ensure an effective operational response, so that we are fully prepared for when flooding does occur. We are also using the closure of Hylton Road as an opportunity to carry out essential maintenance on our flood barriers across the highway, reducing future impacts to the businesses and residents.

Cabinet Member with Responsibility for the Environment, Councillor Tony Miller said:

Testing the processes and carrying out essential maintenance of our flood barriers, can only be a positive thing for the county. It contributes to the county being able to continue to function as normal as possible, during bad weather, lessening the impacts on the local residents and institutions such as schools and businesses.

Press release: Residents invited to
Burton-upon-Trent flood scheme drop-in

events

Burton-upon-Trent residents will have a chance to learn more about the benefits of the Environment Agency's multi-million pound flood scheme improvement work at a series of drop-in sessions next month.

The planned works to the town's flood defences will see upgrades to the 9km of existing defences that already protect more than 7,000 homes and businesses in the town. The work will also see a further 3,358 properties benefit from increased protection.

The work is due to start in early 2019, with a completion date in early 2021 and will enable further transformation of the town centre to allow it to become more sustainable.

Drop-in sessions are being held at a number of locations across the town where Environment Agency staff will be on hand to discuss the scheme as well as to spread awareness about the need to be more flood resilient.

Mark Swain, who heads the Environment Agency's Staffordshire flood risk team, said:

These sessions are a really important means for us to explain our work as well as to listen to residents. We would really like as many people as possible to attend one of our sessions so that they can discuss the exciting plans we have in place for Burton.

Sessions are being held as follows:

- Monday 6 November (5pm to 7pm) Branston Golf Club pavilion
- Tuesday 7 November (5pm to 7pm) Riverside Hotel
- Thursday 9 November (11am to 2pm) Burton Library
- Thursday 9 November (3pm to 6pm) Meadowside Leisure Centre
- Monday 13 November (5pm to 7pm) Tesco, St Peter's Bridge

<u>Press release: Enforcement Undertaking</u> <u>agreed with Anglian Water</u>

An enforcement undertaking (EU) has been agreed with Anglian Water after the company polluted Houghton Brook, Cambridgeshire with sewage.

Around 150 fish died when sewage from Ilex Road Pumping Station in St Ives was pumped into the water system for 10 hours via the emergency overflow.

The overflow was mainly caused by excessive levels of un-flushable material/rag blocking the pump, which was a known issue at the works. Contributing factors included a second pump being out of service during the incident and the failure of an alarm.

At the time of the pollution the water company tankered the watercourse to prevent pollution travelling further downstream and 2 days later the stream was running clear.

Anglian Water has since replaced equipment at the pumping station including a pump that can better cope with high levels of rag.

The Environment Agency accepted the offer by the water company to put right any damage caused by the pollution and to donate to an environmental charity.

Environment to benefit

As part of the EU, Anglian Water has donated £100,000 to the Wildlife Trust for Bedfordshire, Cambridgeshire and Northamptonshire to benefit the local environment and also paid the Environment Agency's costs.

Jeremy Hay, Environment Agency officer, said:

Enforcement undertakings allow those who commit offences to restore the environment and to take steps to prevent a recurrence.

When appropriate, they allow a quicker resolution than a prosecution and help offenders who are prepared to take responsibility for their actions to put things right voluntarily working with their local communities".

Formal sample results taken after the incident in September 2014 showed that sewage had polluted approximately 635m of the stream.

The EU was offered in relation to an offence of pollution under section 4 of the Salmon and Freshwater Fisheries Act 1975.

It was accepted in March 2017 and the undertaking was completed on 30 May 2017.

<u>Press release: Stoneferry students</u> <u>face the facts of flooding</u>

Pupils at a primary school in Hull are a step closer to understanding what to do in a flood following a visit from the Environment Agency.

Year five students at Stoneferry Primary School took part in an interactive workshop where they engaged in a range of flood-related activities where they were taught which household objects can be the most useful in a flood and saw them using a geographic model to better understand how rivers flow.

The sessions were led by staff from the Environment Agency, which provides Hull with flood warnings and alerts when the risk of flooding from rivers and the Humber Estuary is high.

Ninety-five per cent of Hull stands on a flood plain and it has the highest number of properties at risk of flooding in a single urban area outside London.

Over the years the city has been affected by numerous significant river and coastal flood events and on 25 June, 2007, Hull City Council reported more than 9,000 homes and businesses were flooded when heavy rains covered the city. The floods resulting from this caused many millions of pounds of damage and 95 of the city's 98 schools were closed.

Jo Harrison, head teacher at Stoneferry Primary School said:

We're very grateful to the Environment Agency for coming to see us. The children thought it was great fun and it taught them valuable lessons that they'll hopefully pass onto their parents.

Thankfully ours was one of the luckier schools to have escaped the floods of 2007, however, we couldn't overlook the damage it caused.

We believe it is important for our students to fully appreciate their environment and understand that nature has the potential to be both beautiful and dangerous.

Through government funding and partnership contributions, the Environment Agency is investing more than £200million in Hull and the East Riding of Yorkshire to help reduce the likelihood of flooding for thousands of properties by 2021. Part of this investment includes £35.5million of remedial works on the River Hull's flood defences, which will see the repair and replacement of 39 sections of river defence identified as being at the greatest risk of failure.

Brendan Sharkey, Environment Agency project manager on the River Hull Defences Scheme said:

Over the years we have seen how destructive flooding in Hull can be. While we are investing a lot into the city, much of the devastation caused by flooding can be prevented by making sure people are prepared. We're working closely with schools in the area as we believe the next generation will be key to making Hull one of the world's most flood resilient cities and we have loved the enthusiasm shown by the students of Stoneferry Primary School.

Work on the River Hull Defences Scheme started in April this year and is being delivered by contractor BMM JV-a joint venture between BAM Nuttall and Mott MacDonald.

Varying levels of improvements to the River Hull defences are needed across the sites and work at different locations across the city is likely to progress at the same time.

Brendan continued:

While we are progressing the work along the river as smoothly and efficiently as we can, due to limited access at some of the sites, traffic from some roads and public pathways may need to be redirected for short periods of time.

Any road closures will not happen until the New Year and we are doing our utmost to reduce the level of inconvenience caused to the public.

A quarter of the total length of works is now complete, and the Environment Agency expects a substantial amount of the work to be underway by the end of the year.

If you are a teacher who is interested in working with the Environment Agency, please email york.flood@environment-agency.gov.uk. To learn more about the effects of flooding and to find out where you can sign up to Flood Warnings, please visit: floodsdestroy.campaign.gov.uk.

<u>Press release: Are you aware of what you're burning this Guy Fawkes night?</u>

Updated: Image added

Burning certain types of waste and setting fire to treated wood, tyres, plastics, rubber and oil can seriously harm health and pollute the

environment.

Every year on November 5, bits of old furniture are used to build up bonfires and stuff the Guy with scraps of used foam or old clothing.

Organisers are being asked to be vigilant about the materials deposited on their bonfire, while preventing others from dumping illegal waste on them by keeping the location secure. People will also use Bonfire night as an excuse to burn old furniture, mattresses or even household rubbish.

Organisers and households should only burn clean, non-commercial waste, so if you're organising a bonfire night make sure you know where the bonfire material has come from and that it is suitable.

People face a fine of up to £50,000 for illegally managing waste. More information and guidance on materials which are safe to burn on a bonfire and further information for organisers of bonfire and firework events can be found on the GOV.UK website.

If the Environment Agency suspects illegal waste is to be burnt at an event, or there is a harm to the environment, they are able to issue a stop notice which will prevent an event from taking place.

Marc Lidderth, Environment Manager in the West Midlands, said:

We want people to enjoy themselves but the uncontrolled and excessive burning of the wrong waste can cause pollution and damage people's health.

We encourage people to make sure they dispose of their waste legally and safely, and be aware that their community bonfire could be targeted by unscrupulous waste businesses who want to find somewhere to dispose of waste, resulting in the illegal burning of commercial waste.

Organisers should ensure that they know where the bonfire material has come from and it is suitable. If anyone sees any suspicious activities they should contact us on 0800 807060 or report it anonymously to Crimestoppers.