

Press release: £27million Northumberland flood scheme is complete

The final part of Morpeth's £27million flood alleviation scheme is complete.

Work to construct Coting Burn dam was the last piece of work on the multi-million pound joint Environment Agency and Northumberland County Council flood scheme.

A drop-in event to thank residents for their patience throughout the construction took place on Friday 21 July.

Coting Burn dam has been renamed "The Hargreaves Dam" in memory of RFCC Chairman Jon Hargreaves, who sadly passed away in October last year.

The dam works alongside other flood protection measures to reduce flood risk to around 1,000 properties in Morpeth.

Coting Burn dam aerial image

New defences

To reduce the risk of flooding from the River Wansbeck, in-town defences were completed first, followed by the large upstream storage area at Mitford, which has already operated to protect the community. This year, tree poles were installed into the river near to Lowford Bridge to prevent large debris from reaching the town centre.

The construction of the new dam and storage area, which reduces the risk of flooding from the Coting Burn, was finished in May and it is now operational.

It reduces the volume of water flowing downstream in large events. The screen on the dam also prevents debris from Coting Wood from reaching the culvert and causing blockages.

Tree poles in the River Wansbeck

Separate work by Northumberland County Council to address surface water flooding at several locations in the town is underway and scheduled for completion by March 2018 at a cost of £1m.

This is being financed through a government grant from the Environment Agency and county council funding.

Scheme is 'biggest in the north east'

The Environment Agency's Alan Cadas, Operations Manager in the North East,

said:

The Morpeth flood scheme is the biggest in the North East and boasts one of the largest flood storage areas the Environment Agency has ever built.

But this work on the Cotting Burn is equally important and works together with the other features to ensure Morpeth is protected from both the burn and the River Wansbeck.

This has been a great partnership involving local residents, who have played, and continue to play, a vital role in the success of the scheme. It shows that by working together with others we can create long term solutions to reduce the risk of flooding in our communities.

The large dam at Mitford

Partnership project

Northumberland County Council has played a key role, contributing £12million, making it one of the first schemes of this scale to be jointly delivered by partners.

Councillor Glen Sanderson, Northumberland County Council's Cabinet member for Environment and Local Services, said:

We're delighted this major joint scheme to protect the people of Morpeth is now complete.

This was a great example of agencies working together on a hugely ambitious engineering project and the fact it has already been used more than proves its worth.

One of the cornerstones of the scheme has been the help and support of the local community, and their input and engagement has been absolutely invaluable throughout.

It's important residents understand their flood risk and know what to do during a flood. For more information visit [the gov.uk website](https://www.gov.uk)

News story: £16 million drive to boost maths skills for post Brexit Britain

A £16 million [investment](#) to increase the quality of teaching in post-16 maths is part of major drive to see more students studying the subject after GCSE and ensure Britain's future workforce can compete in the global marketplace post Brexit.

Following a government-commissioned [review](#) by Professor Sir Adrian Smith about how to improve 16-18 maths education in England, Education Minister Nick Gibb has set out a series of actions to increase participation.

The introduction of a more rigorous maths curriculum, new AS and A level maths qualifications and high quality "core maths" qualifications are ensuring more young people are leaving education with the skills they need to secure their first job, an apprenticeship or go on to further study.

While maths continues to be the most popular subject at A level, with 88,000 [entries](#) in 2017, up 3 per cent on last year, almost [three quarters](#) of students with an A*-C in GCSE maths at age 16 choose not to continue studying the subject.

In his review, Sir Adrian makes a strong case for the value of maths skills for all students, whichever route they take. He highlights, however, a number of challenges that need to be addressed in order to drive up participation, including tackling the negative perceptions of maths. He has called on government, employers, universities, schools and colleges to take action so that more students choose to study the subject post-16.

Today's £16 million [announcement](#) will boost the capacity of schools, colleges and universities to deliver good quality teaching for post-16 maths courses including Core, A level and further maths.

Minister for Schools Standards Nick Gibb said:

A high-quality mathematics education provides young people with the knowledge and skills to secure a good job and to succeed in whatever path they choose.

We are already making progress with a more rigorous curriculum and this summer we will see young people collecting results in our new GCSEs, which are benchmarked against the best in the world.

There is, however, more to do to, particularly as we prepare to leave the European Union and compete globally. Sir Adrian's review will help us focus our efforts and today's investment is the first step on that vital journey.

As well as the investment in teaching, immediate action is already being taken in response to a number of the report's recommendations including:

- working with the Institute for Apprenticeships and the Royal Society Advisory Committee on maths education to ensure the design of the new T levels is based on expert mathematical advice
- working with the Royal Society and British Academy to encourage universities and employers to better promote the value of maths qualifications

Professor Sir Adrian Smith, Vice-Chancellor of the University of London said:

I was delighted to conduct this review. There are compelling arguments for raising participation in students taking mathematics after the age of 16 and to improve skills at all levels. Increased participation could deliver significant payback for individuals, for the economy and in increased productivity. To achieve this will take effort, funding and a range of interventions from government that must be co-ordinated with other bodies.

The government has already announced plans to transform technical education in England, this includes developing new T levels, backed by £500 million of government investment announced in the budget, which will help deliver a world-class skills system which spreads opportunity for individuals and drives economic growth.

In addition to the immediate actions announced today, the government will consider the report carefully and will set out further details in due course of how it intends to address the range of recommendations outlined in the review.

Frank Kelly, Chair of the Royal Society Advisory Committee on Mathematics Education said:

We welcome Sir Adrian Smith's review of post-16 mathematics and look forward to working with the Department for Education and the Institute for Apprenticeships to increase access to and participation in maths.

Mathematics skills are necessary to a wide variety of disciplines and we welcome the government's recognition of their importance and commitment to improving opportunities in schools and colleges.

Professor Sir Ian Diamond, Chair of the High Level Strategy Group for Quantitative Skills at the British Academy said:

Adrian Smith's recommendations represent a positive step towards enabling the UK to rise to the challenge of becoming a data-

literate nation. They will contribute to the cultural and structural changes within the education system which are required to enable quantitative skills to flourish at all levels to meet the diverse needs of society and the economy.

Speech: Lord Bates speech to the International Insurance Society Global Insurance Forum

Ladies and gentlemen, good morning. I would like to thank our hosts, the Insurance Development Forum and the International Insurance Society for bringing us all together, and for inviting me to speak.

Our shared ambition is to build the resilience of the world's poorest people to natural disasters. Almost one and a half million people have died in natural disasters over the past 20 years. This year, millions of people across Somalia, south-eastern Ethiopia, and northern Kenya continue to struggle in crippling drought conditions.

Levels of global humanitarian assistance are at record levels but still cannot meet growing demand.

Disasters and Poverty

Natural disasters have a massive economic impact. The total costs of natural disasters faced by developing countries are equivalent to one third of all official development assistance. Research by Risk Management Solutions puts these costs at \$29 billion a year across 77 countries. It's like taking three steps forward and one step back.

International assistance absorbs only a portion of this – 8% – the rest is borne by people, businesses and governments. While in rich countries like the UK, over 40% of the costs are covered by insurance; in the poorest countries less than 5% are covered. Pressure on families and government budgets mean development stalls.

Disaster risk reduction

What really frustrates us all is that these risks can be anticipated. These are not total surprises. Yet, globally investment in reducing risk from natural disasters is still only a small fraction of that spent on international response – we need to shift the balance.

This is why managing disaster risk is a central part of our approach to

Humanitarian Reform. We know that for every £1 spent on working to prevent a disaster saves at least £3 in humanitarian assistance – in addition to the lives saved.

Our International Climate Fund has already helped over 21 million people to cope with the increasing risk of drought and floods. This includes work to build resilient communities and advance early warning systems.

Early Action

Today, I want to focus on the other part of this story – how we respond when a disaster strikes.

In an emergency, time costs lives. Globally, international assistance still takes too long to arrive. A more proactive approach is needed.

Earlier action saves lives and can more than halve the costs of responding to an emergency.

Insurance

Over the past week, a lot of people have asked why we would talk to the insurance industry about this. Some in the development and humanitarian world are nervous about working with insurers. My response is – why wouldn't we talk to the insurance industry about managing risk? You've been doing it for more than 300 years!

From the early days of captains insuring their ships at Edward Lloyds' coffee house – you are experts in managing risk. The insurance industry is a global risk pool – with trillions in capital that can cost-effectively absorb the costs of big, rare shocks like natural disasters. Our job as development partners is to support countries to develop and use the instruments that are right for them in managing their own risks.

Let me be completely clear. I am not saying that insurance is always or the only solution, but for the special case of natural disasters it can play a role. It's about speed. In an emergency, time means lives. So-called parametric insurance is triggered automatically when a storm or flood strikes, so can deliver finance quickly, reliably and cheaply within days. Weeks ahead of other forms of aid. Insurance provides speed but also greater certainty. It doesn't replace the need for humanitarian assistance, but this quick finance can get lifesaving assistance to people fast, helping to stop a flood or drought spiraling into a disaster.

We've seen this work in practice. UK aid has supported regional risk insurance pools in the Caribbean, Pacific and Africa. Last year, the Caribbean facility paid out to 4 countries after Hurricane Matthew. In 2014, African Risk Capacity paid for food, cash and animal fodder that helped 1.3 million drought-stricken people.

The potential is clear.

Not just insurance

Of course, insurance is not the only tool in the toolbox. Countries need a basket of options to manage their risks. This year, the World Bank made its contingent credit instrument for disasters available to the poorest countries for the first time. Others are doing the same. What is great about insurance and contingent credit is that they are pre-arranged, meaning that countries have certainty of being able to access rapid finance if a disaster strikes. This allows them to plan and prepare.

Cutting-edge science now allows us to forecast extreme weather, weeks or even months in advance. Organisations like the Red Cross Climate Centre and the Start Network of NGOs have pioneered a new approach, linking pre-arranged funds to weather forecasts to trigger and then deliver even earlier action. Early results look promising. In Mali last year, START members were able to get out ahead of floods and reduce the impact on communities. We are building this into our own systems.

The way finance is delivered – being pre-arranged and on-standby when needed – can make a big difference. But the details matter. Finance is just one part of the story. We need the right plans and systems in place to ensure that the right aid gets to the right people quickly and effectively in an emergency.

It's chicken and egg. It's hard to develop delivery mechanisms if the finance is not in place. We need to do both, and we are doing both.

We are on the cusp of something really exciting. But to make progress we need to bring together the right people from across the development, humanitarian, science and finance communities, government, civil society and the private sector must work together.

The Centre

This is exactly what the new Centre for Global Disaster Protection will do. It will bring together the best and brightest people from each of these areas to build the capabilities, systems and knowledge needed to get aid to the people that need it earlier and more effectively.

There has been some misreporting of what the centre will do, so let me be clear...

It is about investing in the data, research and cutting-edge science to analyse risk and design systems that work well for the poorest people.

It is about providing training and sophisticated analytics to help decision makers make informed decisions.

It is about pre-disaster planning, including bringing vulnerable people into the dialogue about how support should flow in an emergency.

It is about providing neutral advice – supporting countries in making decisions about which financial instruments are right for them.

For the very poorest and most drought-stricken countries, it can also offer grant support to help meet the costs of insurance coverage. Value for money and impact will be central on this.

Finally, it is about innovation – looking at new ways of working and building new collaborations across the finance and humanitarian communities, to design financial instruments that work for developing countries.

At its heart, this is about risk assessment, good planning and public financial management. This is vital if we want to support countries to build their own systems for managing disasters. This is why I am so pleased that the World Bank will join us in this venture. The World Bank's unique strategy of working with the full range of low-, middle-and high income member countries allows for the transfer of knowledge, experience, and resources across the World.

Success for the Centre is not about setting up new risk instruments, but about seeing them deliver to the right people at the right time. In the next 5 – 10 years, we believe that more risk can and should be financed through government-led systems wherever possible.

Right now, we need all the partners round the table to find new ways to finance and deliver assistance more quickly. The Centre is just one part of this.

We are not alone in this vision. In 2015, Germany united the G7 behind the InsuResilience target to help 400 million poor and vulnerable people access climate risk insurance by 2020. Germany's leadership at the G20 earlier this month pushed the agenda forwards, building a global partnership that will include not just governments but also civil society, multilaterals and the private sector, focussed squarely on strengthening resilience and response to crises. We welcome this approach and will work with Germany to advance this.

And just as important, is our collaboration with industry. The Insurance Development Forum is to be commended for the work that they have done in support of this agenda, especially convening us here today. Working with industry is vital if we are to successfully extend the use of insurance and its related risk management capabilities to build greater resilience and protection for people, communities, businesses, and public institutions that are vulnerable to disasters and their associated economic shocks.

This is just the beginning. By working together globally across governments, humanitarian agencies, the scientific community, civil society and the private sector, we can drive change.

We can shift the aid system to become more proactive, investing more in reducing risks, and putting in place systems to get aid more quickly to people who desperately need it.

The stakes are immense but the opportunity is enormous. Let's aim high.

News story: NSGI publishes political economy analysis beginner's guide

The Beginner's Guide to Political Economy Analysis (PEA) provides a learning resource for those working on delivering development initiatives overseas.

The latest National School of Government International (NSGI) guide is a result of the increasing trend of many large development organisations to run substantial online or taught courses on political-economy analysis, a field that can often appear daunting and complex.

This PEA guide is designed as a more informal and accessible introduction that will encourage development practitioners to use analysis as part of their own work (and not just those with formal PEA training). It reflects recent evidence on how politics and power can impact development and tries to help readers navigate these issues through some everyday analytical tools.

The guide affirms that there should never be an official orthodoxy for PEA and places the emphasis on questions, prompts and ideas to help thinking and practice. It does this by looking at the following questions, central to PEA:

- Why we do political economy analysis, and what is it?
- What kinds of issues and ingredients are often included in a PEA?
- How do we make sense of the different varieties of PEA?
- What tools are out there to help us conduct a PEA?
- What is thinking and working politically?

The guide aims to be free from jargon (as far as possible) and can be used for an in-house introductory seminar without the need for external resource. The guide is complemented by a separate training pack to support a half day role-play exercise. For those who wish to develop their knowledge, it also includes links to many other resources on political economy analysis.

Further Information

The guide, with its training exercises, can be found in the NSGI section of the SU [Stabilisation and Conflict Learning and Resource site](#).

Statement to Parliament: Statement on

Grenfell Tower: 20 July 2017

Five weeks have now passed since the tragedy at Grenfell Tower.

Nothing that has happened in those 5 weeks will have diminished the grief of those who lost loved ones.

Nothing will have negated the trauma of those who lost their homes.

But across the public sector...

...in local and central government, in the emergency services, in hospitals, in schools and more...

...dedicated public servants have been doing all they can to deal with the aftermath and help the community to recover.

Over the past 5 weeks, the government has endeavoured to keep the House up-to-date with these developments.

This is the third oral statement I've made on the subject.

The House has also heard from the Prime Minister and the Housing Minister, who also answered questions in Westminster Hall before Parliament formally returned.

There has been a full debate in the Commons, 4 written statements, and a number of letters that have been sent to all Members.

My aim today is to provide an update before the House rises, and another opportunity for Hon Members to ask questions.

And I'd also like to let the House know exactly what action we'll be taking over the summer.

Victims

The Police continue to list 80 people as either dead or missing presumed dead.

39 victims have so far been formally identified, with 39 inquests opened by the coroner and adjourned pending the public inquiry and police investigation.

2 adults remain in hospital.

I know that some local residents remain concerned that the number of people in the tower on the night has been underestimated.

I would continue to urge anyone with further information to come forward.

We've been very clear that we don't mind if those affected were subletting or

have immigration issues.

All we care about is getting to the truth.

Rehoming

Turning to the rehoming programme, everyone who lost their home in Grenfell Tower and Grenfell Walk has been made at least 1 offer of good quality, fully furnished temporary accommodation in the local area.

As of 10am this morning, 35 of these have been accepted and 10 families have moved in.

Those numbers are slightly down on the figures that were published recently as some people have changed their minds, as they are perfectly entitled to do.

Where residents have turned down an offer we are finding suitable alternatives to offer them.

Where residents aren't yet ready to engage with the process, they don't want to make a decision right now, or they would rather wait for a permanent home to be offered, we will respect that.

At DCLG questions this week, the quality of the accommodation being offered was raised.

I'd like to repeat the Housing Minister's offer to the opposition front bench to visit some of these homes so they can inspect them for themselves.

I don't believe they've yet taken us up on that offer so far, but it still stands.

In the longer term, we're continuing to seek out and secure suitable permanent accommodation.

The first such homes for Grenfell families will be ready within days, and specialist teams are ready to start matching them to families and start making offers.

RBKC / Recovery Taskforce

At the town hall, we're continuing preparations for the return of control of the recovery effort from Gold Command to Kensington and Chelsea council.

I've spoken at length with the new leader of the council and been very clear that Gold won't hand over the reins until it's clear that the council is ready and able to cope.

We saw last night the very raw anger that some in the community still feel towards the council.

It's entirely understandable – as the Prime Minister herself has said, the

initial response from the local authority was simply not good enough.

There's not a lot of trust there, not a lot of confidence.

And that's why, once Kensington and Chelsea council takes over the recovery operation, it will do so under the supervision of the independent Grenfell Recovery Taskforce.

It is important to stress that the role of the Taskforce is not to investigate the causes of the fire or to apportion blame – that's for the public inquiry and for the police investigation.

Rather, it is there to provide advice and support and see to it that council does the job that's required of it.

We're in the process of finalising the Taskforce membership, and I hope to make an announcement soon.

I can confirm that the handover from Gold to Kensington and Chelsea will not happen until the Taskforce is up and running.

Other towers / Testing

Away from Kensington, Madam Deputy Speaker, the fire safety testing programme continues.

We now believe that no more than 208 local authority and housing association residential blocks over 18 metres tall have been fitted with aluminium composite material cladding.

189 of these have had cladding samples tested by the Building Research Establishment, they've been tested by proxy or they have already had taken their cladding down.

None of them have passed the limited combustibility test.

Samples from a further 12 towers have been submitted this week and they are now being tested.

The BRE has yet to see samples from 7 towers, all of them managed by housing associations.

A month after the tests began, this is simply unacceptable.

And I expect to see them all submitting samples without any further delay.

On the advice of the Independent Expert Advisory Panel on Building Safety, the BRE is now undertaking system testing that will help establish how combinations of different types of ACM panels with different types of insulation behave in a fire.

An Explanatory Note, setting out the process and the timetable for further advice, will be published very shortly.

It has taken a short time to design and set up the test, but we expect the first results to be available next week.

As soon as results are available we will share them first with local authorities and housing associations who have confirmed that their properties are clad in the same combination of materials that are used in that test.

We will also, of course, share them with the local fire and rescue service.

The results will provide further information that building owners and their professional advisers can use to take decisions about what, if any, remedial action is required.

Although legal responsibility for fire safety enforcement lies with local authorities, I do have the power to direct an authority to consider these test results as part of their duty to keep housing conditions under review.

If necessary, I will not hesitate to use this power, which could lead to enforcement action being taken against a landlord if a fire risk is not dealt with.

I do hope it will not come to that.

Public inquiry

Moving on to the public inquiry, Sir Martin Moore-Bick is continuing his preparatory work.

I welcome his decision to extend by 2 weeks the consultation period for the terms of reference.

While we're all anxious for the inquiry to get underway, it is important that the remit is appropriate and that everyone affected has had an opportunity to share their views.

Updates over the summer

With the House due to rise later today this is the last statement I'll be making before the summer recess.

But work on the recovery effort and testing regime will obviously continue at pace while Parliament isn't sitting.

And my department will be writing regular letters to all Members to keep them abreast of progress.

Thanks to MPs / conclusion

And finally, Madam Deputy Speaker, I want to pay tribute to the many Members on both sides of the House who have assisted with the emergency response and recovery effort so far.

They've provided insight, support, scrutiny and a voice for your

constituents, both in public and behind the scenes.

The weeks, months and even years ahead will be unimaginably difficult for those that have been caught up in the fire and those who have lost family and friends.

There's nothing any of us can do to bring back those who died or erase the trauma of that terrible night.

But I'm sure the whole House shares my determination to take care of those that have been affected by the fire...to make sure the truth comes out and that justice is done, and to see to it that a tragedy like this never ever happens again.