

**TITLE OF REPORT:** Flood and Water Management Act 2010 – Annual Progress Report

**REPORT OF:** Anthony Alder, Acting Strategic Director, Communities & Environment

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## SUMMARY

To report progress in the implementation of the duties and responsibilities of Gateshead Council as lead local flood authority.

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## Background

1. Following the introduction of the Flood and Water Management 2010 the Committee has received annual reports outlining:
  - the Council's statutory responsibilities and duties in relation to local flood risk management (FRM), following the introduction of the Flood & Water Management Act 2010 (F&WMA);
  - the duties for local authority scrutiny committees to review work by public sector bodies and essential service providers in order to manage flood risk and to prepare an annual report on local actions to manage flood risk and to implement the Pitt Review.
2. Under the F&WMA each unitary authority or county council is identified as the lead local flood authority (LLFA) for their district and they are expected to provide leadership and accountability for local FRM regarding surface water, groundwater and ordinary watercourses.
3. The Service Director of Development, Transport & Public Protection is the Council's lead officer: the Highway & Flood Risk Management team is managing the function.

## Lead local flood authority duties

4. The key implications of the legislation for local authorities are:
  - preparing, maintaining and publishing a local FRM strategy to link to the Environment Agency's (EA) national and local strategies;
  - preparing, maintaining and publishing a register of third party FRM infrastructure assets;
  - investigating reported flooding incidents and publishing a register of investigations;

- statutory consultee to the local planning authority (LPA) for sustainable drainage systems (SuDS);
- consenting of ordinary watercourse works (diverting, culverting, restricting flow);
- cooperation with and oversight of other FRM bodies.

### **Local flood risk management strategy**

5. The flood risk management strategy was approved by full Council in January 2017. A review and possible update is planned for the 2019/20 financial year.

### **Register of third party FRM infrastructure**

6. The register must include location, size, condition and ownership details of drainage infrastructure (river embankments, walls, revetments, culverts etc.) that prevent or limit flooding on ordinary watercourses. The register has been established and work is ongoing to identify and map critical culverts.

### **Investigation of flood incidents**

7. Informal flooding investigations are regularly undertaken by the FRM team. These typically result in the identification of small scale improvement works or general advice to customers.
8. No formal flooding investigations were undertaken in 2018.

### **Sustainable drainage systems statutory consultee**

9. SuDS are natural or manmade green infrastructure features designed to store water or discharge water to the ground to limit flows to downstream drainage systems: examples include soakaways, ponds, and swales. SuDS also have the benefit of improving water quality.
10. The Government introduced regulations in April 2015 requiring major developments to incorporate SuDS as part of the site surface water management systems. The regulations established the LPA as the body responsible for approving SuDS and the LLFA became statutory consultee for the SuDS approval process. One dedicated SuDS officer is employed to respond to the consultations.

### **Consenting of ordinary watercourse works**

11. Consenting procedures have been developed in conjunction with the EA. Typically two or three applications each year are received for the culverting or diversion of small lengths of watercourses.
12. It is likely that the increase in house building will result in more applications for consent in the coming years.

## **Scrutiny and oversight of other FRM bodies**

13. Biannual liaison meetings take place with officers from the FRM team, other Communities & Environment colleagues and officers from the EA and NW.
14. Regional groups of LLFA officers meet regularly to share best practise, experience and local knowledge. The groups include officers with expertise in FRM, development management, planning policy and environmental management.

## **Recommendations**

15. It is recommended that the Committee:
  - notes the statutory responsibilities of Gateshead Council for local FRM and the measures taken to comply with those duties;
  - receive an annual progress report in March 2020.

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**EXTENSION:** 3073