

North Tyneside Council Report to Cabinet Date: 12 December 2016

ITEM 6(d)
Title: North Tyneside
Surface Water and
Drainage Partnership
Annual Update

Portfolio(s): Housing and
Transport

Cabinet Member(s): Cllr John Harrison

Report from Service Area:

Environment, Housing and Leisure

Responsible Officer:

Phil Scott, Head of
Environment, Housing
and Leisure (Tel: (0191) 643
7295)

Wards affected:

All

PART 1

1.1 Executive Summary:

The establishment of the Surface Water and Drainage Partnership (the Partnership), was approved by Cabinet to progress work identified by the Flooding Task and Finish group which itself, was set up following the flooding events of 2012.

This report is intended to update Cabinet on the ongoing progress of the Partnership's work.

1.2 Recommendation(s):

It is recommended that Cabinet receives the report and notes the progress made.

1.3 Forward Plan:

Twenty eight days notice of this report has been given and it first appeared on the Forward Plan that was published on 14 November 2016.

1.4 Council Plan and Policy Framework

This report relates to the following priorities in the 2014/18 Our Council Plan

(1) Our Places theme

1.5 Information:

1.5.1 Background

On 14 January 2013 Cabinet considered the final report of the Flooding Task and Finish Group. In doing so, Cabinet agreed to the Partnership being established. On 10 June 2013, Cabinet considered the progress made by the Partnership to date, and agreed that

the Cabinet Member for Housing and Environment would act as the Chair of the Partnership.

1.5.2 The purpose of this report is for the Partnership to provide Cabinet with an annual update on progress, following its latest quarterly meetings in 2016.

1.5.3 The Partnership met on 13 January, 20 April, 20 July and 19 October 2016 and during the course of those meetings it oversaw the following progress:

- Updates on the Killingworth and Longbenton Sustainable Surface Water Management Project, for which works are progressing well on the partnership project between North Tyneside Council, Northumbrian Water and The Environment Agency;
- Progress of the Flood Risk Implementation Plan which provides information on the planned improvements, the progress of schemes and the works completed over the time;
- The work being carried out around community preparedness including ongoing communications and regular engagement with the wider community, key stakeholders and community flood wardens;
- Flood Alleviation spend.

1.5.4 In addition, the following work has been delivered since the last update report to Cabinet:

- Fairfield Green, Monkseaton – Replacement of a culvert beneath the Metro track to improve drainage capacity.
- Etal Close, Shiremoor – Replacement of culvert beneath the Metro track to improve drainage capacity.
- Nelson Road/Hesleyside Road, Wellfield – New culvert section installed to improve drainage capacity and maintenance access.
- Shiremoor Health Centre, Shiremoor – Repairs to and lining of existing culvert to increase its lifespan.
- Wallsend/Rising Park Study – Detailed study into the drainage network within Wallsend to identify future schemes.

1.5.5 Copies of the draft minutes from each of the quarterly meetings are attached at Appendix 1.

1.6 Decision options:

As this report requests Cabinet to receive the report and note the progress made there are no other decision options.

1.7 Reasons for recommended option:

The report is intended to provide an update on the progress made by the Partnership.

1.8 Contact officers:

Phil Scott, Head of Environment, Housing and Leisure, tel. (0191) 643 7295
Jackie Laughton, Head of Corporate Strategy, tel. (0191) 643 7070
Alison Campbell, Senior Business Partner, tel. (0191) 643 7038

1.9 Background information:

The following background papers/information have been used in the compilation of this report and are available at the office of the author:

- (1) [The Flood Risk Regulations 2009](#)
- (2) [Flood and Water Management Act 2010](#)
- (3) Flood Risk Implementation Plan (Exempt information)

PART 2 – COMPLIANCE WITH PRINCIPLES OF DECISION MAKING

2.1 Finance and other resources

- 2.1.1 The Investment Plan for 2016-2019 includes £3.922m for Surface Water Management Improvements following reprogramming including £2.766m for 2016/17. There is currently £0.200m of residual monies allocated to flooding held within the New Homes Bonus balances, and which is available to fund future expenditure.

2.2 Legal

- 2.2.1 The Flood Risk Regulations 2009 translate the EU Floods Directive into law for England and Wales. The Regulations bring the Environment Agency, county councils and unitary authorities together with partners such as water companies to manage flood risk from all sources and to reduce the impact of flooding on human health, economic activity, cultural heritage and the environment.

The Flood and Water Management Act 2010 is designed to put in place the changes recommended by Sir Michael Pitt in his review of the summer floods of 2007.

The 2009 Regulations and the 2010 Act carry with them duties for local authorities, including:

- the duty to produce a Local Flood Risk Management Strategy;
- the duty to produce and maintain a register of assets which have a significant effect on the flood risk in the area. Such assets need to be designated and works to those assets subsequently controlled through a consent procedure;
- a responsibility to investigate and publish reports on flood incidents in their area; and
- the duty to establish a Sustainable Urban Drainage Schemes (SuDS) approval body.

In accordance with the requirements of the Local Government Act 2000 and the Regulations made under that Act, Cabinet are responsible for considering and determining this matter.

2.3 Consultation/community engagement

2.3.1 Internal Consultation

The work undertaken and to be undertaken by the Partnership involves the Authority's Emergency Response Leadership Group and the Partnership's Community Preparedness sub-group. Both the Cabinet Members for Housing and Environment and Community Engagement are regularly briefed.

2.3.2 External Consultation/Engagement

Each edition of the Our North Tyneside residents' magazine includes a flooding article. There was a 3-page feature in the Summer edition of the Our North Tyneside residents magazine which included:

- Progress on the flood alleviate schemes
- How the council responds to flood warnings
- Community flood wardens, including case studies of two volunteers
- Self-help information.

Colleagues in Capita continue to produce the quarterly publication 'Reducing the Risk of Flooding in North Tyneside' which is distributed to North Tyneside residents.

As flood alleviation schemes are developed, local engagement will continue to ensure that ward members and residents are fully involved in, and informed of the plans.

2.4 Human rights

There are no human rights implications directly arising from this report.

2.5 Equalities and diversity

There are no equalities and diversity implications directly arising from this report

2.6 Risk management

Without this work, there is an increased risk that the Authority and its partners will not have adequate arrangements in place to deal with any future flooding events.

2.7 Crime and disorder

There are no crime and disorder issues arising from this report

2.8 Environment and sustainability

The work of the Partnership has a positive impact on the environment of North Tyneside and the sustainability of communities. Flood risk reduction schemes are designed in line with SuDS principles. New drainage assets such as wetlands and storage ponds require little maintenance and will often enhance the local environment and improve wildlife habitats. Designs also involve the removal of surface water from the Northumbrian

Water main combined sewer system resulting in less sewage having to be treated at treatment plants, which then increases the capacity of these plants to service new building developments.

PART 3 - SIGN OFF

- Deputy Chief Executive X
- Head(s) of Service X
- Mayor/Cabinet Member(s) X
- Chief Finance Officer X
- Monitoring Officer X
- Head of Corporate Strategy X