ITEM No ...6.....

REPORT TO: CITY DEVELOPMENT COMMITTEE – 28 MARCH 2016

REPORT ON: FLOOD RISK MANAGEMENT (SCOTLAND) ACT 2009

REPORT BY: EXECUTIVE DIRECTOR OF CITY DEVELOPMENT

REPORT NO: 117-2016

1 PURPOSE OF REPORT

1.1 To advise Committee of progress towards production of a Flood Risk Management Plan for the Tay Estuary and Montrose Basin Local Plan District to be delivered in fulfilment of the requirements of the Flood Risk Management (Scotland) Act 2009

2 RECOMMENDATION

- 2.1 It is recommended that the Committee
 - a Notes the progress being made towards the production of the statutory Flood Risk Management Plan
 - b Approves the proposed actions to reduce flood risk contained within the draft Flood Risk Management Plan.

3 FINANCIAL IMPLICATIONS

3.1 Financial implications, at this time, are limited to staff costs which are contained within the finance made available by Scottish Government for local authorities to meet their Regulatory responsibilities under the Flood Risk Management (Scotland) Act 2009.

4 BACKGROUND

- 4.1 Reference is made to Article II of the meeting of City Development Committee of 28 October 2013 when the Committee considered Report No. 414-2013, noted the progress being made towards production of the statutory Flood Risk Management Plan and approved the governance arrangements relating to measures to be contained within the Flood Risk Management Plan.
- 4.2 The Flood Risk Management Strategies for the Tay Estuary and Montrose Basin, published by SEPA in December 2015, identified actions selected as the most appropriate to manage flood risk in the local plan district. These actions were agreed by the relevant responsible authorities:-
 - Angus Council, Dundee City Council, Aberdeenshire Council, Fife Council and Perth and Kinross Council
 - Scottish Water; and
 - SEPA

The full range of actions considered, are shown in Table 1 below.

Table 1: Potential Range of Actions

Flood protection schemes/works	Natural flood management works	New flood warning	Community flood action groups	Property level protection scheme	Site protection plans		
Flood protection study	Natural flood management study	Maintain flood warning	Awareness raising	Surface water plan/study	Emergency plans/response		
Maintain flood protection scheme	Strategic mapping and modelling	Flood forecasting	Self help	Maintenance	Planning policy		

4.3 Dundee City Council is included as a responsible authority in the following Potentially Vulnerable Areas (PVA's) within the Tay Estuary and Montrose Basin Local Plan District:

07/10 Monifieth (Shared with Angus Council)

07/11 Downfield and Dundee (Shared with Angus Council)

07/12 Invergowrie (Shared with Angus Council and Perth and Kinross Council)

07/13 Dundee and Broughty Ferry (Shared with Angus Council)

Table 2: Summary of Proposed PVA Actions

PVA	Flood protection scheme/works	Natural Flood management/wor	New flood warning	Flood protection	Natural flood	Surface water plan/study	Strategic mapping and modelling	Maintain flood protection scheme	Maintain flood warning	Flood forecasting	Property level protection scheme	Community flood action groups	Self help	Awareness raising	Maintenance	Site protection plans	Emergency plans/response	Planning policies
07/10			V	V		V	√	V		V				√			√	V
07/11			V	V		V	√			V		V		$\sqrt{}$	\checkmark			\checkmark
07/12					√	V	V			V			V	√	V		√	V
07/13	V					√	V	V	√	√			√	√	~		√	√

5 CURRENT SITUATION

- 5.1 Officers from each of the responsible authorities identified at 4.2 above have collaborated to produce the recommended actions for each PVA. Every responsible authority must now agree the recommended actions so that Angus Council, the Lead Local Authority for the Tay Estuary and Montrose Basin Local Plan District can prepare the Local Flood Risk Management Plan containing these agreed actions, for publication in June 2016.
- The major works actions contained within the draft Local flood Risk Management Plan are the construction of Coastal Flood Protection Schemes at City Quay to Riverside Park and also Broughty Ferry (Grassy Beach to Glass Pavilion). National prioritisation of flood protection measures is such that it is anticipated that these Schemes will attract 80% Capital Grant funding from Scottish Government. Dundee City Council Capital budget for 2016- 2019 contains provision for the remaining 20% of the total estimated cost of the Schemes. Construction of the Schemes is subject to confirmation of funding. The estimated cost of the Coastal Flood Protection schemes is £16 million.

6 POLICY IMPLICATIONS

6.1 This Report has been screened for any policy implications in respect of Sustainability, Strategic Environmental Assessment, Anti-Poverty, Equality Impact Assessment and Risk Management. There are no major issues.

7 CONSULTATIONS

7.1 The Chief Executive, the Executive Director of Corporate Services and Head of Democratic and Legal Services have been consulted and are in agreement with the contents of this report.

8 BACKGROUND PAPERS

8.1 None

Mike Galloway
Executive Director of City Development

Fergus Wilson Head of Design & Property

FW/RW/MS 16 March 2016

Dundee City Council Dundee House Dundee