

Appendix A

Detailed objectives

The National Strategy, prepared by the Welsh Government, has set out four Overarching Objectives for the management of flood risk. In considering its strategy CCBC has identified 19 Detailed Objectives that will seek to realise the Overarching Objectives.

The Objectives are:

Overarching Objective 1

Reducing the consequences for individuals, communities, businesses and the environment from flooding and coastal erosion

- 1 Reduce the number of people exposed to the risk of flooding.
- 2 Reduce the number of residential and commercial properties affected by the risk of flooding.
- 3 Reduce the number of people exposed to risk of flooding of significant depth and velocity.
- 4 Reduce disruption to critical infrastructure or prepare plans to allow the operations to be maintained.
- 5 Protect and improve Natura 2000 (N2K Sites)
- 6 Protect and improve Sites of Special Scientific Interest (SSSIs)
- 7 Protect and improve Sites of Importance for Nature Conservation (SINCs)
- 8 Contribute to the delivery of Caerphilly Biodiversity Action Plan (BAP)
- 9 Minimise damage to known historic sites, conservation areas and historic landscapes.

Overarching Objective 2

Raising awareness of and engaging people in the response to flood

- 10 Provide systems to give early warning of potential flooding to individuals and communities.
- 11 Provide efficient systems for the management and maintenance of surface water assets and drainage systems.
- 12 Reduce economic damage
- 13 Endeavour to reduce cost of management

Overarching Objective 3

Providing an effective and sustained response to flood events through

- 14 Creating natural channels and water bodies with minimal modifications
- 15 Improving water quality

- 16 Providing Flood Risk Management Plans for each area subject to flood risk
- 17 Ensuring that measures are designed and constructed in a sustainable way
- 18 Ensuring that CCBC works in partnership with all other Risk Partners and works collaboratively with adjacent Authorities

Overarching Objective 4

Prioritising investment in the most at risk communities.

- 19 Ensuring that investment decisions are prioritised in the most at risk communities on a consistent, defensible basis and are subject to cost benefit analysis.

In addition the Strategy has identified a total of 43 measures that will be used to develop the Flood Risk Management Plans and to implement the Strategy. The measures have been developed under the following seven themes given in the WG Guidance.

- 1 Development planning and adaptation (encompassing both new and adaptations to existing developments/landscapes).
- 2 Flood forecasting, warning and response.
- 3 Land, cultural and environmental management.
- 4 Asset management and maintenance.
- 5 Studies assessments and plans.
- 6 High level awareness and engagement (to increase individual and community resilience).
- 7 Monitoring (of the local flood risk issues).