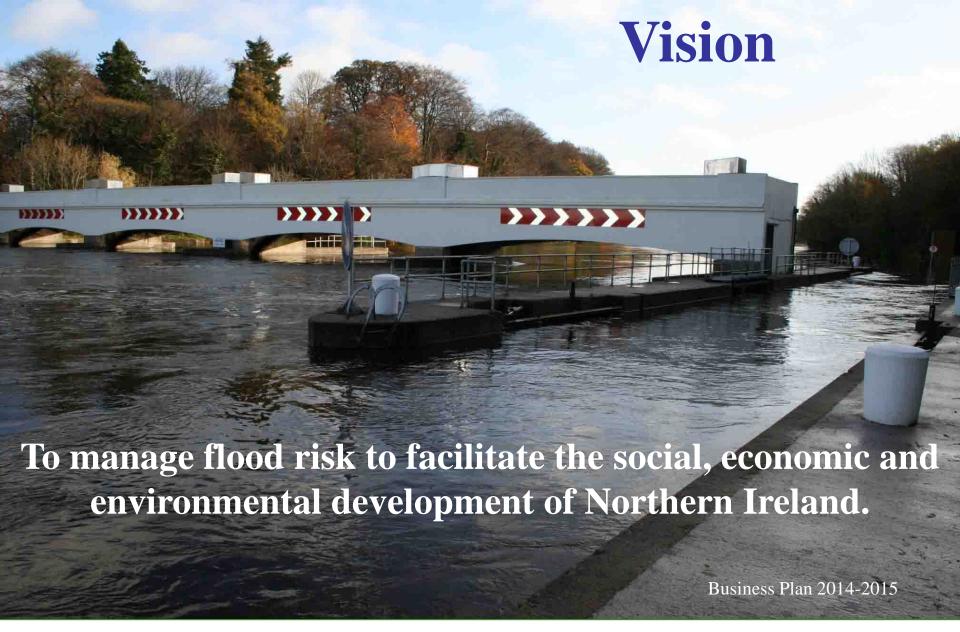




David Porter BEng MSc CEng FICE Director of Operations













Preliminary Flood Risk Assessment by Dec 2011

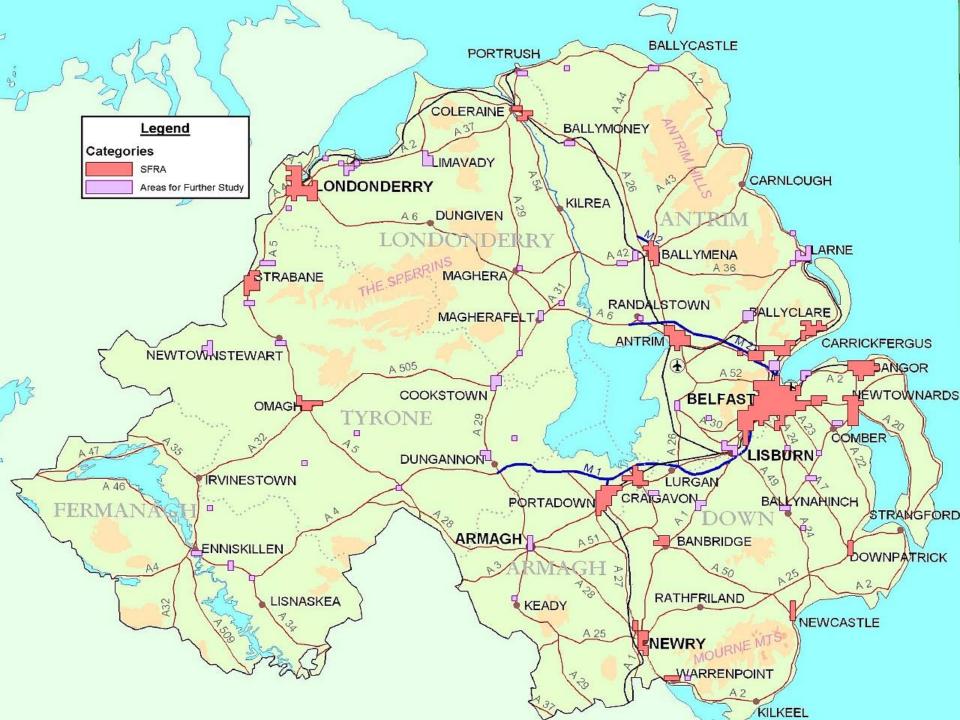
Flood Hazard and Risk Maps by Dec 2013

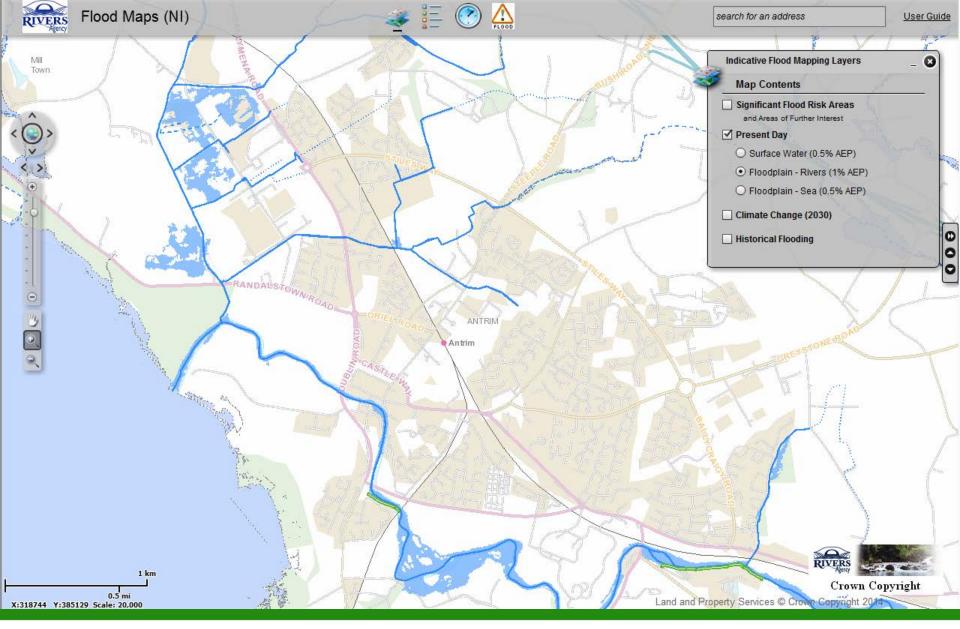
Flood Risk Management Plans by Dec 2015







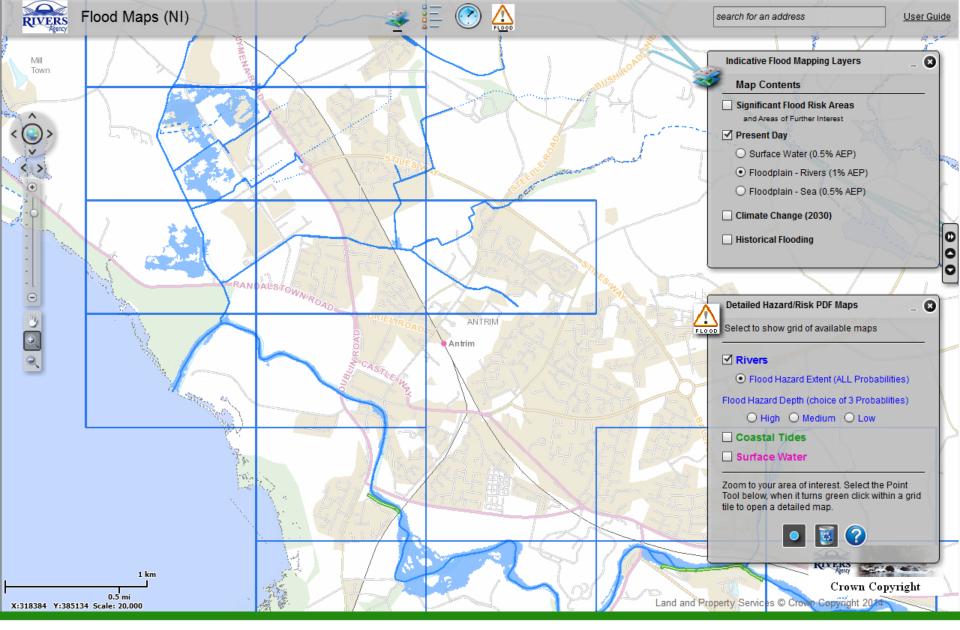








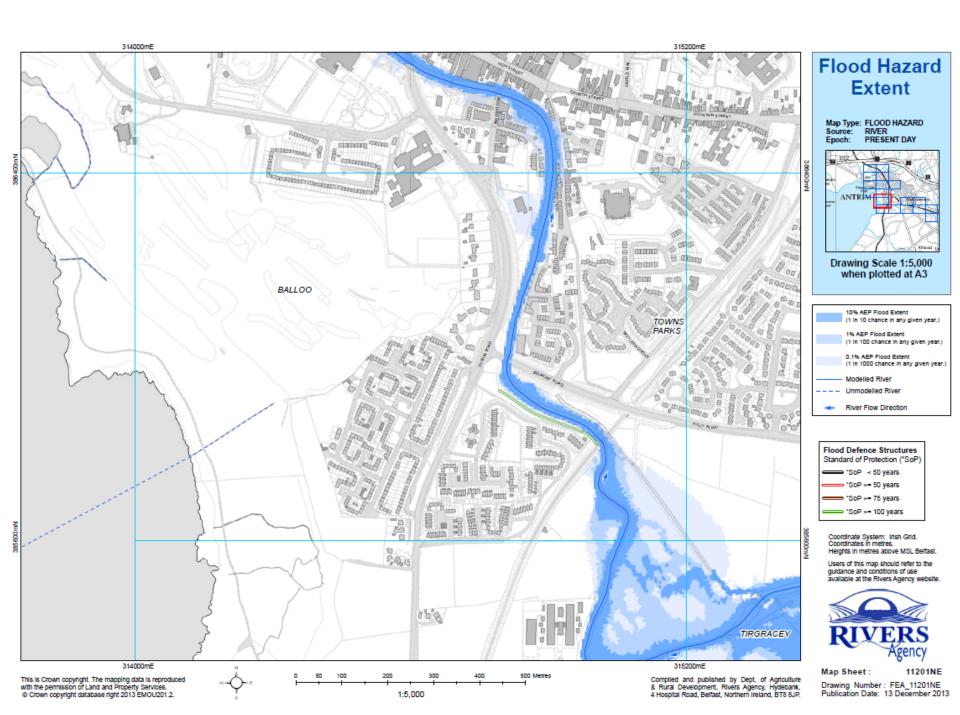




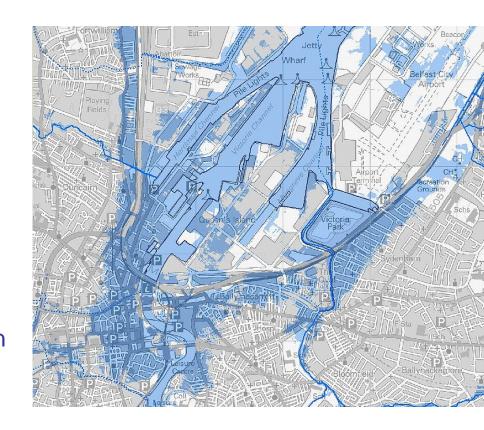








- 830,000 properties within NI
- 46,000 properties estimated to be within the river and coastal flood plain
- Approx 15,500 protected by flood defences / culvert network
- Property level & location within floodplain is critical



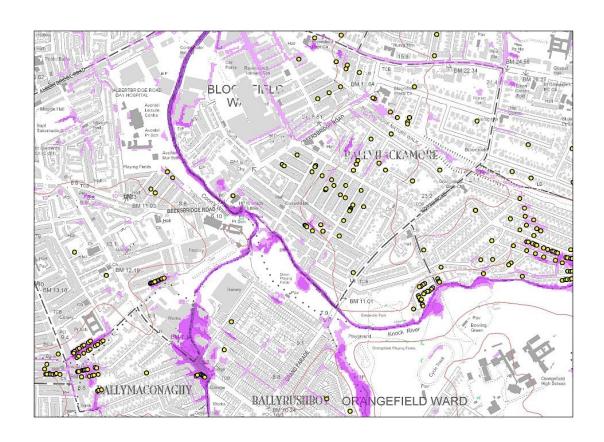






830,000 properties within NI

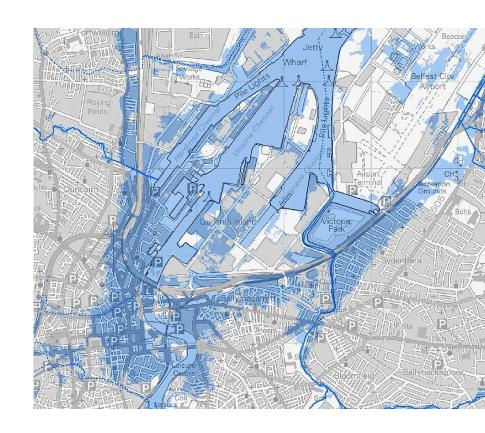
- 20,000 properties estimated to be at risk from surface water
- Many in the rivers and coastal flood plain.







- 1 in 18 at risk in Northern Ireland
- 1 in 6 at risk in England
- 1 in 6 at risk in Wales
- 1 in 22 homes and
- 1 in 13 businesses at risk in Scotland









East Belfast, 2005, 2007



Enniskillen, 2009







Belfast, 2012





Recent Floods







