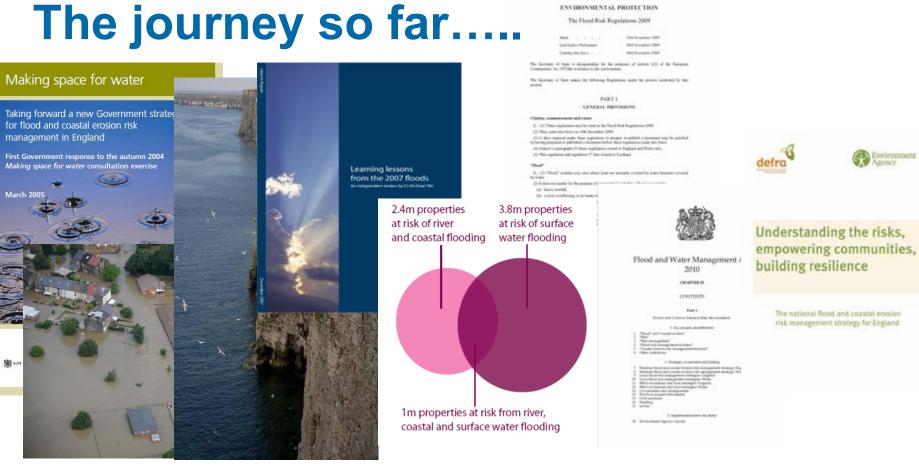


The FCRM Review

Tom Dauben
Environment Agency
Flood and Coastal Risk Management
19th November 2012



2009 No. 3842

March	summer	April	June	June	Dec	April	July	
2005	2007	2008	2008	2009	2009	2010	2011	



EA Strategic Overview Role

- Delivering, with others, the National FCERM Strategy for England.
- Summarised as:
 - Understanding risks from all sources of flooding and coastal erosion
 - Providing leadership and direction
 - Working with others to enable joined up delivery
 - Delivering the same with less funding
 - Improved our Incident Response capability





Understanding the risks, empowering communities, building resilience

The national flood and coastal erosion risk management strategy for England

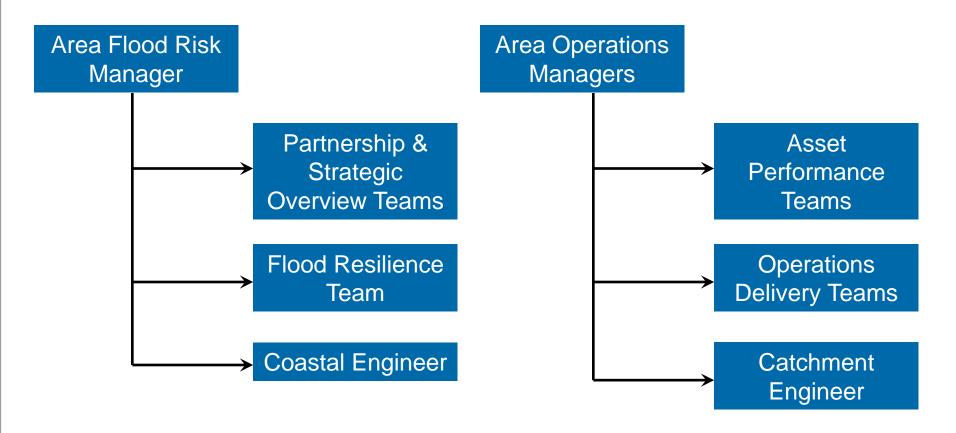


FCRM Review

- Phase 1 (FCRM Review)
 - Restructure our teams
 - More outward facing
 - Getting the right people in the right place
 - Better emphasis on working with others
- Phase 2 (Excellence in FCRM)
 - Improving our processes
 - More efficient delivery
 - Cost savings



FCRM Structure





What have we achieved since June?

- Responded to summer flood events
- ◆ 585 Planning Apps, approx 150 Consents
- **547** Information Requests
- Indicative Capital allocation
 - 2013/2014 £25m
 - 2014/2015 £61M
- Our schemes are progressing



Priorities for the next year –all teams

- To be leaders and professionals in flood risk (both internally and externally)
- Linking up all strategies
- Continue to deliver our statutory obligations and KPIs
- Getting stability in the teams and addressing skills gaps



Priorities for the next year – FRT

- Implement an area programme for FCRM community engagement
- Recruit to our incident management rotas
- Develop duty officer skills, knowledge and tools



Priorities for the next year – PSO

- Develop a strong, manageable and deliverable MTP for all RMAs
- Support our LLFAs and strategic flood partnerships
- Build on our good evidence base
- Produce Local Authority briefing packs using the Communities at Risk data.
- Prioritising our planning consultations taking a risk based approach



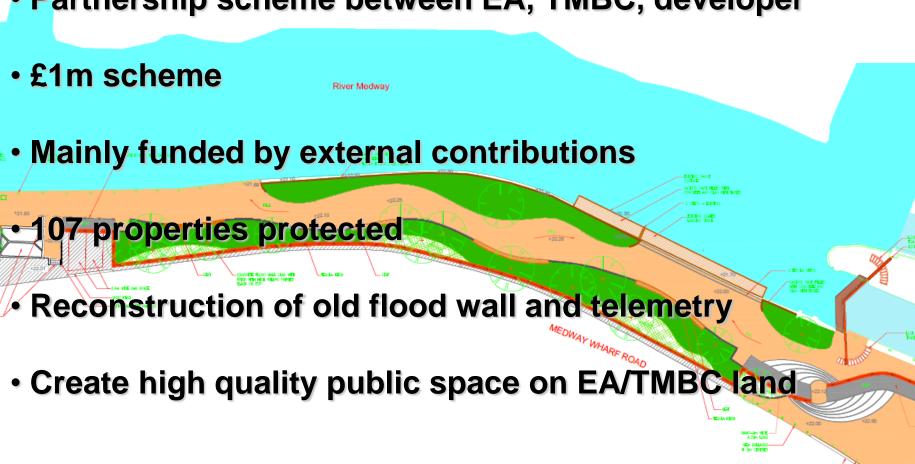
Deal Sea Defences

- · Approx £10 million, £7.3 million for construction phase
- Improving 1 in 20 SoP defence to 1 in 300
- Protecting 1,418 homes and 148 commercial properties
- Partnership working with DDC, shared frontage
- 4-5 month construction phase
- Shared BMP to deal with future beach maintenance

12:46 15/SEP/2012

Tonbridge Town Lock Wall

Partnership scheme between EA, TMBC, developer



North Kent Coast Modelling

- 1D/2D Coastal flood model
- Dartford Creek Barrier to Margate isle of
- Completes model coverage of Kent coastline

Margate

- £110k budget over two year programme
- Workshops with Local Authorities

Rochester

- Due for completion in December 2012 Owns
 - Improve understanding of flood risk

Tenterden

Developing visualisation tools for incident management

Dungeness Borrow Pit

- New planning application to re-open 70 year old site
- Joint application with EDF
- All other viable sources investigated
- Significant work to make operation more sustainable
- Natural England supportive
- Many public concerns expressed
- Able to meet all KCC requirements for noise and vibration
- Able to operate site safely and unobtrusively

Emergency Response



Questions



