

Monday 23 March 2009 14:00
Havant Borough Council
Council Chamber, Civic Offices

Agenda



- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- Private Frontages Clarification of Position
- 6. Discussion of Features and Issues
- 7. Summary & Further Consultations

1 Aims of Workshop

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

2 What are Shoreline Management Plans?



Strategic approach to managing the coast

Non-statutory policy documents

Sustainable coastal protection & flood defence policy for 3 epochs:-

Short-term (0-20 years)
Medium-term (20-50 years)
Long-term (50-100 years)



 Implications of interactions between defences and coastal processes

 Identify areas at risk from coastal erosion and tidal flooding

 Technical, Environmental and Economic assessments

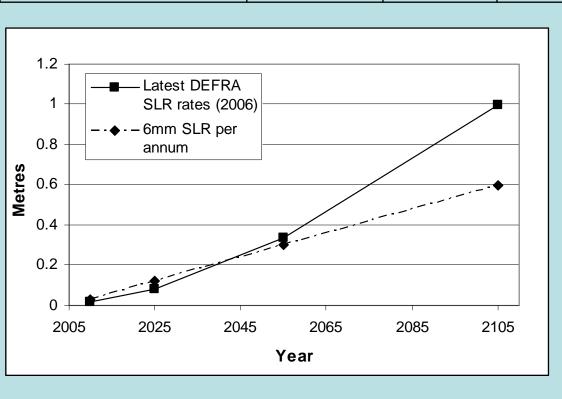
Coastal Monitoring Programme

Communication and Consultation



Defra Sea Level Rise Allowances

Administrative Region	Vertical Land Movement (mm/yr)	Net Sea Level Rise (mm/yr) 1990-2025 2025-2055 2055-2085 2085-2115				Previous Allowances (mm/yr)
Eastern England, East Midlands, London, South East England	-0.8	4.0	8.5	12.0	15.0	6
South West and Wales	-0.5	3.5	8.0	11.5	14.5	5
North West and North East England, Scotland	+0.8	2.5	7.0	10.0	13.0	4



Latest govt predictions suggest :-

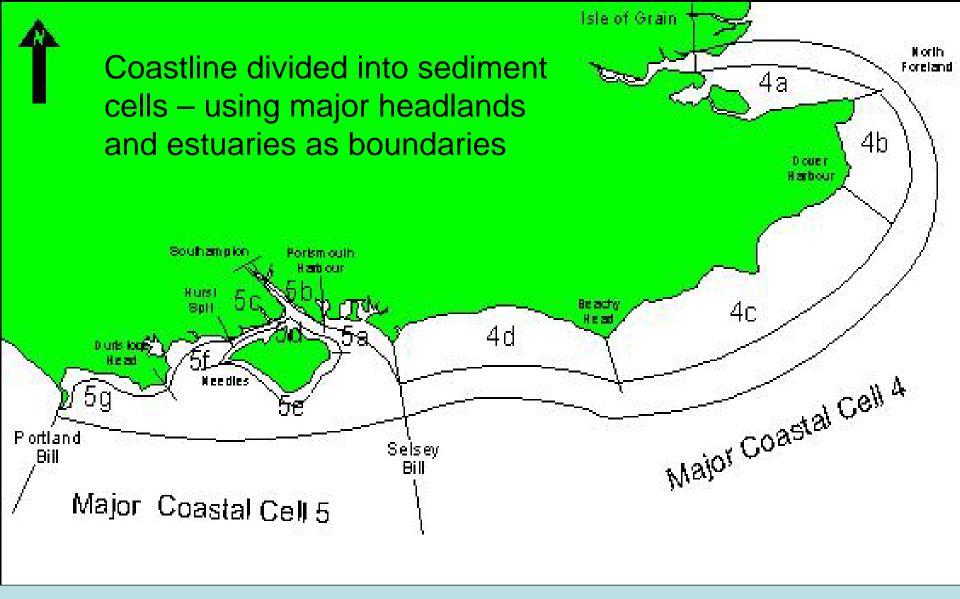
In 100 years sea levels will be 1m higher than current levels



- **Increased storminess**
- Changes in wave height and direction

- Increased risk of flooding
- **Changes in tidal ranges**
- Increased rainfall
- Changes in land use





SMPs are defined by natural coastal processes <u>not</u> political boundaries