

Hartley Cove to the River Tyne Coastal Strategy Review Public Consultation Event 16th April 2014



Welcome to the first Public Consultation Event for the Hartley Cove to River Tyne Coastal Strategy Review

- What is the Coastal Strategy?
- What key issues have been identified?
- What are the current recommendations?
- Why does the Coastal Strategy need to be reviewed?
- What are the objectives of the review?
- What are the outcomes of the review?
- What is the programme?
- How can I get involved?



What is the Coastal Strategy?

- The **first** Coastal Strategy for the 10km stretch coastline between Hartley Cove and the River Tyne was published in **2007**.
- A high level document which provided a framework for decision making in relation to the long term management of the coastline.
- Identified how decisions should be put into action.
- The strategy appraised a range of **coastal defence options** to determine the most **beneficial** and **cost effective** method of managing risks such as **coastal flooding**, **erosion** and **sea level rise**.





What **key issues** were identified?

- Significant lengths of coastal defences in a poor state of repair
- Frequent flooding in the Fish Quay area

and what were the recommendations?

- Selectively hold the line / hold the line
- Refurbish the ramp and causeway to St Mary's Island
- Install rock armouring at the southern end of Trinity Road sea wall
- Improvements to the Central and Southern Promenades
- Repairs to Cullercoats North and South Piers
- Demolish Tynemouth Outdoor Pool and construct a new sea wall/revetment

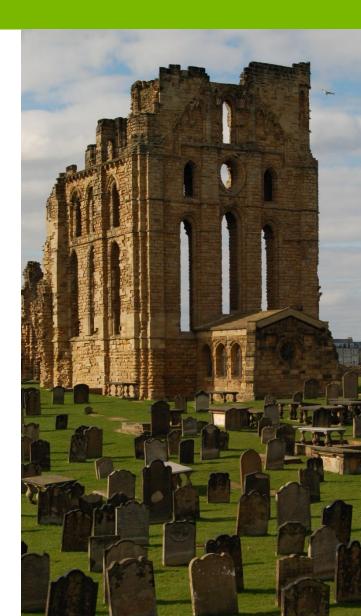
Why does the Coastal Strategy need to be reviewed?

- The Northumberland and North Tyneside **Shoreline Management Plan 2** (SMP2) was published in 2009, replacing the previous SMP.
- A number of schemes identified in the first Coastal Strategy have now been **completed** or are in the process of being completed.
- Important changes to **legislation** i.e. The Water Framework Directive
- New studies/reports published and availability of new datasets



What are the **Objectives** of the review?

- To review and update the 2007 Hartley Cove to the River Tyne Coastal Strategy
- To set out a forward plan for the management of the coastline
- To consider future risk associated with coastal erosion and management of the coast
- To evaluate and recommend long term sustainable solutions for individual project areas to fulfil the policies in the SMP2
- To take into account the social, environmental and economic components of sustainability
- To produce a strategy and proposed programme of works from which:
 - Subsequent Project Appraisal Reports can be quickly and easily progressed
 - The location, standard and timing of solutions will be optimised
 - The integrity and coherence of environmentally protected sites will be ensured
 - Potential partnership funding will be identified



What are the **Outcomes** of the review?

- A revised Coastal Strategy document with technical appendices:
 - Coastline Evolution and Sediment Transport
 - Waves and Water Levels
 - Flood Events and Historical Expenditure
 - Existing Defences
 - Options Appraisal
 - Economic Assessment
 - Monitoring
 - Risk Assessment and Health and Safety Assessment
- An Environmental Report summarising findings of the Strategic Environmental Assessment (SEA) process
- A report summarising information relevant to the Water
 Framework Directive
- A Habitat Regulations Assessment screening report



What is the **programme**?

Stage 1: Baseline Assessment March – June 2014

- Notification letters sent to 85+ key stakeholders and interest groups
- · First Public Consultation Event hosted
- Risk workshop with Statutory Consultees
- Collation of baseline datasets and site surveys
- · Screening for HRA
- Scoping for SEA

Stage 2: Options AppraisalJune - October 2014

- Options development and consultation begins
- Options Appraisal
- Economic Appraisal
- WFD report produced

Stage 3: Strategy PreparationOctober 2014– January 2015

- Preferred options shortlisted
- Second Public Consultation Event hosted
- Draft Strategy document produced and circulated to stakeholders
- Draft SEA and HRA reports produced and circulated to stakeholders
- Final Strategy, SEA and HRA documents produced
- Strategy adopted by NTC
- Strategy Appraisal Report (StAR) submitted to the EA for approval

How can I get involved?

- We will be actively undertaking consultation with statutory bodies, stakeholders
 and the public throughout the project to ensure all available information is taken
 into account
- We value local knowledge and ideas. Share your comments via the following:



Public Consultation Events

- Talk to us today
- Fill in a feed back form
- Post your ideas on the board
- Next event will be in
 November 2014 –
 Options Development

Post

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