Public Meeting - Coastal Defences 1-41
Hill Head Road Fareham

Monday 19th March 2018 – Hill Head Sailing Club
Overview

Coastal Management
Shared Service for 4 Local Authorities

“To provide an effective and efficient coastal flood and erosion risk management service across partnering authorities, through co-ownership of objectives and an equitable fee structure.”
Roles, Responsibilities and Policy

**Coast Protection**
- Coast Protection Act - Local Authority
- Land susceptible to erosion

**Flood Defence**
- Water Resources Act - Environment Agency
- Land Drainage Act - Local Authority
- Low Lying Areas Susceptible to Flooding
Coastal Responsibilities

• Defra (overall policy responsibility for flood and coastal erosion risk management in England);

• Environment Agency – Strategic Overview (all forms of flooding & coastal erosion);

• Landowners (including Fareham Borough Council) are responsible for their own frontage and their own protection;

• Fareham Borough Council (as a Coastal Protection Authority) has ‘permissive powers’ and will only act in the Public Interest:
  • Technical;
  • Environment;
  • Economic (We can seek Grant in Aid from the Environment Agency).
ESCP secured £641,000 of DEFRA grant funding to develop strategy + additional studies (2012-2016)

Aspirational Strategic management approached developed to protect 2600 homes and 10,000 people by 2115

Less at risk in Fareham than other Authorities

Formally adopted by FBC in Spring 2015
Approved by EA in Spring 2016
Hill Head to Portsmouth Harbour Entrance Beach Management Plan Study

**AIM:** Develop a BMP report that is an ‘Action Plan’ for coastal management in line with the SMP Policy & approved strategic recommendations
Hill Head Road

Difference in Beach Elevation (Summer 2017 compared to 2003)
Hill Head Road

Options at Hill Head Road/Giblet Ore

Volume Required to get area to Crisis: 597 m³
Alarm: 2,802 m³
Design: 22,401 m³

Volume Required to get area to Crisis: 142 m³
Alarm: 1,227 m³
Design: 8,213 m³

Original Visual Survey indicated Piles 47 A to 47 M. Detailed survey shows Piles 47 A to 47 L only. Distance between Piles 47 L & 47 M to be agreed.
How EA funding works

- Environment Agency Funding – competition for national pot

**Fully funded**
1000’s properties at risk

**Part Funded**
100’s properties at risk

**Limited to no Grant Available**
10 ‘s properties at risk

Hill Head Road - Replacement
Groynes estimated at £0.5M to £1.0M.
No Grant Funding Available
Community Funded Scheme, enabled by the ESCP

Preparation Works
Next Steps:

- Continue to monitor H&S. FBC to review the need for further make-safe works
- Support development of Landowner defences, where they align to the Beach Management Plan (BMP).
FIND OUT MORE

If you want to find out more about our work and keep up to date with our current projects, please follow us online at:

- www.escp.org.uk
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