

# **Swansea and Carmarthen Bay Coastal Engineering Group**

## **Lavernock Point to St Anns Head SMP Review**

### **Preferred policies: Three Rivers Estuarine Complex - 3 of 3**

## Legend

- Legend:

  - Policy unit extents: Red rectangle
  - Policy units: Blue line
  - Policy scenario areas: Green diagonal hatching
  - Scheduled Monuments: Red rectangle
  - International Nature Conservation Designations: Green diagonal hatching
  - National Nature Conservation Designations: Orange dotted pattern

**Area currently at risk from flooding during the extreme flood event, 0.1% annual probability of occurrence (1 in 1000yr return period).**

It is predicted that the probability and extent of flood risk will increase over time as a result of climate change. However, detailed assessments are outside the scope of the SMP.

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Boxes showing cliff erosion estimates represent predicted erosion from the shoreline position in year 0. They are only shown where there is a policy of NAI and cliff erosion is the main risk.

**Job Number:** DCSSM  
**Drawn By:** JSM

## Shoreline management policies

- No active intervention
  - Managed realignment
  - Hold the line
  - Advance the line

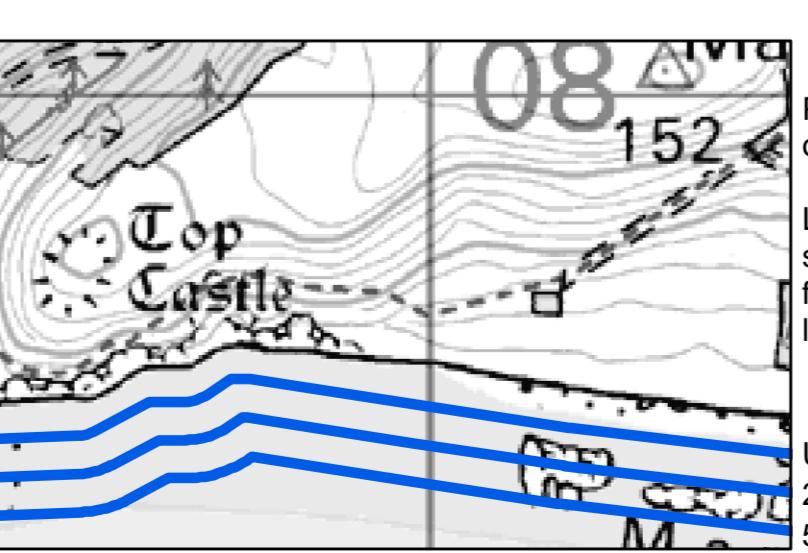
Boxes showing cliff erosion estimates represent predicted erosion from the shoreline position in year 0. They are only shown where there is a policy of NAI and cliff erosion is the main risk.

A map of a coastal area with various land parcels outlined in different colors (yellow, orange, red) and patterns (diagonal lines). Overlaid on the map are several large numbers and symbols: '08' and '152' in large black digits, 'DIAI' in the top right corner, and a small triangle icon above '08'. A legend on the right side of the map identifies the colors and patterns used for the parcels.

 Lines represent the preferred shoreline management policy for each location (most landward line is the first epoch).

landward line is the

Up to 20 years
20 to 50 years
50 to 100 years



**Halcro**







Bridgend County Borough Council

