

Location reference:	Porthminster Point to Hayle Estuary
Management Area reference:	MA26
Policy Development Zone:	PDZ10



PREFERRED POLICY TO IMPLEMENT PLAN:

From present day (0-20 years)	NAI along undefended cliff sections. NAI along the Carbis Bay frontage.
Medium term (20-50 years)	NAI along undefended cliff sections. NAI along the Carbis Bay frontage.
Long term (50 -100 years)	NAI along undefended cliff sections. NAI along the Carbis Bay frontage.

SUMMARY OF SPECIFIC POLICIES

Policy Unit		SMP1 Policy	SMP2 Policy Plan			Comment
		50 yrs	2025	2055	2105	
26.1	Undefended cliffs	Do nothing	NAI	NAI	NAI	Low erosion rates along undefended cliff sections. NAI will meet high level objectives and satisfy AONB and Heritage Coast requirements.
26.2	Carbis Bay	Hold the existing defence line	NAI	NAI	NAI	Carbis Bay is sheltered and generally subject to low wave energy, pressure on the frontage therefore is minimal, although some recession would be expected under the NAI scenario. Pressure on existing defences is not expected to be significantly increased but under a NAI approach, no assets are indicated at risk other than car parking and café and toilet blocks. Beach access using current routes appears continually viable under the NAI scenario. Therefore the preferred and most cost effective management approach at Carbis Bay would be to adopt a no active intervention approach in the short, medium and longer term, which will reduce reliance on defences, provide a more naturally functioning shoreline but without significant risk to assets.
Key: HTL - Hold the Line, A - Advance the Line, NAI – No Active Intervention MR – Managed Realignment						

PREDICTED IMPLICATIONS OF THE PREFERRED PLAN

Policy Unit		Theme				
		Property & Land Use	Nature Conservation	Landscape	Historic Environment	Amenity & Recreational Use
26.1	Undefended cliffs	No implications.	Little natural change expected. Preferred plan will support SMP high level nature conservation objectives.	Preferred plan will support the landscape value and the AONB and Heritage Coast designations.	Very little risk – generally no implications from the plan.	Preferred plan will support all current recreational and amenity opportunities.
26.2	Carbis Bay	Some small scale loss of tourism based commercial property at rear of beach. No specific impacts on land use.	Little natural change expected. Preferred plan will support SMP high level nature conservation objectives. NAI would allow natural beach response to long term sea level rise.	Preferred plan will support the landscape values.	No historic implications.	Preferred plan will support all current recreational and amenity opportunities. Plan will allow for natural beach change and prevent excessive coastal squeeze.