

6 POLICY SUMMARY

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CONTENTS

	Page
6 POLICY SUMMARYI	
6.1 Introduction	1
6.1.1 Presentation of Information	1
6.1.2 Definition of Policies	1
6.2 Summary of Policies	3

6.1 Introduction

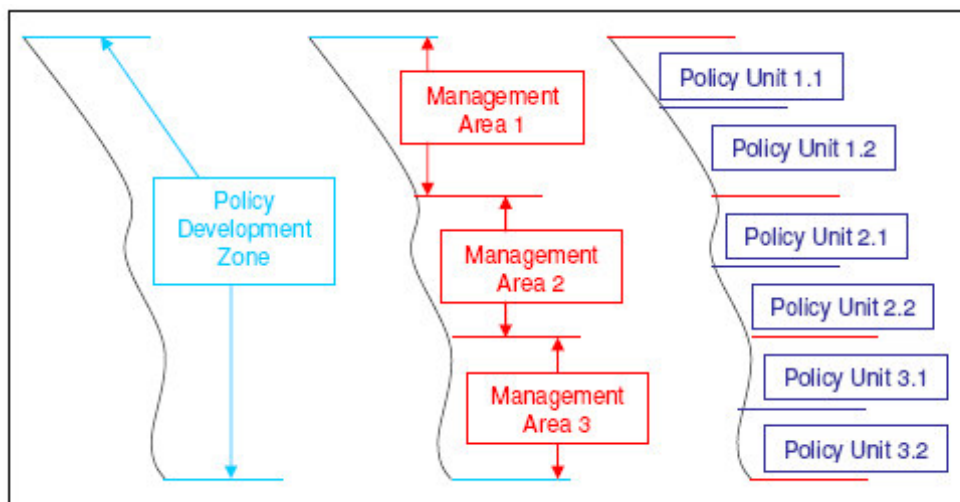
6.1.1 Presentation of Information

This section presents a summary of the draft management policies for the coast for consultation. This document provides information covering the whole coast.

The frontage has been split into 4 'Policy Development Zones' (or 'PDZs') as follows:

- PDZ1 – Central and Eastern Sections of Christchurch Bay
- PDZ2 – Christchurch Harbour and Central Poole Bay
- PDZ3 – Poole Harbour and Associated Coastline
- PDZ4 – Swanage

Within each PDZ the coast has been further sub-divided into a series of 'Management Areas' (MAs). Within each of these, management policies have been selected for a series of 'Policy Units' (PUs), as schematised below:



6.1.2 Definition of Policies

For each PU an assessment has been made of the preferred management policy to be implemented over three future epochs, namely: 2025; 2055; and 2105.

The management policies under consideration are defined by Defra guidance on the production of SMPs and can be classified as follows:

SMP Policy Abbreviation Definition

SMP Policy	Abbreviation	Definition
Hold the Line	HTL	Maintain or upgrade the level of protection provided by defences or the natural coastline.
No Active Intervention	NAI	A decision not to invest in providing or maintaining defences or management of the coast.
Managed Realignment	MR	Manage the coastal processes to realign the 'natural' coastline configuration, either seaward or landward of its present position.
Advance the Line	ATL	A decision to build new defences seaward of the existing defence line where significant land reclamation is considered.

For further clarification of these policies reference should be made to Section 1 of the SMP document.

Section 6.2 of this document provides an overview of all draft policies, highlighting where there is a proposed change from the way in which the coast is managed at present. The With Present Management scenario is taken as being that defined within SMP1 updated in areas by subsequent strategies and studies.

These summaries are presented as an easily accessed reference. For further detail as to the full intent of the Plan in any area, these summaries have to be read in conjunction with the information presented in Section 4 of the SMP draft document.

6.2 Summary of Policies

Summary Tables

Summary Maps

Note: In the following tables, the “With Present Management” and previous policy is taken from SMP1 or from a review of more detailed strategies. In many cases, this policy had only been defined over a 50 year timescale.

KEY: HTL – HOLD THE LINE			A – ADVANCE THE LINE			NAI – NO ACTIVE INTERVENTION							
* HR – HOLD THE LINE ON RETREATED ALIGNMENT			MR – MANAGEMENT REALIGNMENT			LI -LIMITED INTERVENTION			HBR – HABITAT REPLACEMENT				
Present and Previous Policy						Proposed SMP2 Policy							
			New proposed policy			Policy reverts back to SMP1			Policy in agreement with latest strategy but not with SMP1				
SMP1			Modified Policy			Management Area		Policy Unit		Policy Plan			
MU	Location	Policy	Ref	Location	Policy					To 2025	2026 to 2055	2056 to 2105	Comment
CBY 7	Hurst Spit	HTL	S1	Hurst Spit	Beach recharge and management.	MA01	Hurst Spit and Milford	CBY.A.1	Hurst Spit	HTL	HTL	HTL	Maintain the overall integrity of the geomorphological feature through beach management and maintenance of rock revetment to the west and in front of Hurst Castle. North Point would be allowed to develop naturally while continuing to provide a source of sediment for recycling under an agreed management plan.
CBY 6	Milford on	HTL	S1	Milford on	Beach recharge and			CBY.A.2	Milford	HTL	MR	MR	

	Sea			Sea	maintain defences.				Seafront				developing a continuous beach between Rook Cliff and Hurst Spit, subject to funding.
								CBY.A.3	Rook Cliff	HTL	HTL	HTL	Local realignment controlled by hard points.
								CBY.A.4	Cliff Road	MR	MR	MR	Intent to maintain road and property but with possible future need for further realignment beyond the period of the SMP.
CBY 5	Hordle and Barton Cliff	DN/ Retreat	S1	Hordle and Barton Cliff	Allow natural evolution.	MA02	Barton-on-Sea	CBY.B.1	Hordle Cliff to Barton	NAI	NAI	NAI	Allow natural rollback.
CBY 4	Barton-on-Sea	HTL	S1	Marine Drive East to Sea Rd.	Stabilise cliff, maintain defences.			CBY.B.2	Barton-on-Sea Marine Drive East	MR	MR	MR	Maintain defence and improve drainage. The crest of the cliff will however continue to set back.
			S1	Sea Rd to Marine Drive West	Beach recharge and drainage, associated with construction of new rock headland to west.			CBY.B.3	Barton-on-Sea Marine Drive and Marine Drive West	MR	MR	MR	Initially maintain those areas with defence and drainage allowing this to adapt to provide a transitional defence to Naish Cliff.

CBY 3	Naish	Retreat and selectively HTL	S1	Marine Drive West	Drainage, beach recharge and new rock headland (yr 20 – 30).			CBY.B.4	Naish Cliff	MR	MR	MR	Potential limited intervention with recharge to allow adaption of use.
			S1	Naish Holiday Park	NAI								
			S1	Chewton Bunny	Maintain Rock headland associated with defence to west.								
CBY 2	Highcliffe	Selectively HTL	S1	Highcliffe	Reduce size of groyne and use to repair revetment, maintain headland to east end, beach management and recharge frontage to east (CBY3).	MA03	Highcliffe	CBY.C.1	Highcliffe to Friars Cliff	HTL	HTL	HTL	Detailed consideration of need for defence to Highcliffe Castle in the long term.
			S1	Highcliffe Castle	Maintain erosion but protect Castle in long term.								
			S1	Friars Cliff	Replace timber Groyne with rock, beach management and recharge.								
CBY 2	Mudford Quay to Highcliffe	Selectively HTL	S1	Mudford Quay to Friars Cliff	Hold the Line. Replace timber Groyne with rock, beach	MA04	Friars Cliff to Mudford Quay	CBY.D.1	Avon Beach	HTL	HTL	HTL	Maintain integrity of beach through controls structures and recharge.

					management.			CBY.D.2	Mudford Quay	HTL	HTL	HTL	
CBY1	b) Mudford Spit.	HTL	S1	Mudford Spit	Hold the Line. Beach recharge.	MA05	Mudford Spit to Southbourne	CBY.E.1	Mudford Spit	HTL	MR	MR	Allow gradual rollback in line with sea level rise.
CBY1	a) Hengistbury East	Retreat	S1	Hengistbury	Managed Retreat.			CBY.E.2	East of Hengistbury Head	MR	MR	MR	Managed retreat of cliff line.
PBY3	Warren Hill	Retreat Cliff , HTL to beach width	S4	Not concluded/ based on existing practice	Current policy for maintaining Long Groyne.			PBY.E.3	Hengistbury Head Long Groyne	HTL	HTL	HTL	Maintain position and influence of the Head on sediment transport.
PBY2	Point House Café to Warren Hill	Selectively HTL	S4	Not concluded/ based on existing practice	Current policy to maintain defence to Double Dykes.			PBY.E.4	Solent Beach	MR	MR	MR	Maintain beach levels as principal defence linked to intent to HTL at Hengistbury Head and potentially extend the influence of Long Groyne. Intent to provide a robust defence of isthmus.
								PBY.E.5	Southbourne	HTL	HTL	MR	Manage to allow transition between main Bournemouth Frontage and Solent Beach
CHB5	Mudford Quay	HTL	S2	Mudford Quay	Manage Flood Risk. Maintain flood warning, support local	MA06	Christchurch Harbour	CHB.F.1	Mudford	HTL	MR	HTL	Manage flood risk initially through local protection and flood warning. Potential

				(area 3.1)									
CHB2	Southside	Do Nothing	S3	Wick	Raise and extend defences.			CHB.F.4	Wick	HTL	HTL	HTL	Local improvement to defences in line with sea level rise.
			S3	Hengistbury to Wick	No Active Intervention.			CHB.F.5	Southside of Christchurch Harbour	NAI	NAI	NAI	CHB.F.5.
CHB1	Harbour-side of Mudeford Spit	HTL	S3	Harbour-side of Mudeford Spit	Hold The Line. Beach recharge to raise level (low priority score).			CHB.F.6	Rear of Mudeford Spit	MR	MR	MR	Allow ,managed roll back of Spit as for CBY1.1.
PBY1	Sandbanks to Point House Cafe	HTL	S4	Not concluded/ based on existing practice	Current policy to maintain recharge with groynes.	MA07	Southbourne to Flag Head Chine	PBY.G.1	Southbourne	HTL	HTL	HTL/A	Maintain foreshore through control and recharge/ consider potential need for increased control of coastline.
								PBY.G.2	Boscombe	HTL	HTL	HTL/A	Maintain foreshore through control and recharge/ consider potential need for increased control of coastline.
								PBY.G.3	Bournemouth Central	HTL	HTL	HTL/A	Maintain foreshore through control and recharge/ consider potential need for increased control of coastline.

								PBY.G.4	West Cliff and Poole	HTL	HTL	HTL/A	Maintain foreshore through control and recharge.
PBY1 Open Coast	Sandbanks Ferry Slipway to Point House Café	Hold the Line in the Short and Long Term and control structures.	S4	Sandbanks Ferry Slipway to Point House Café	Hold the line through beach recharge.	MA08	Flag Head Chine to Handfast Point (open coast)	PBY/ST U. H.1	Flag Head Cliff to Sandbanks Head	HTL	HTL	HTL/A	Maintain amenity and opportunity for habitat enhancement.
								PBY/ST U H.2	Sandbanks Village	HTL	HTL	HTL	Private and public collaboration.
PHB 17	North Haven Point to Sandbanks Ferry Slipway	Hold the Line in the Short and Long Term.	S5	North Haven Point to Sandbanks Ferry Slipway	Hold the Existing Line.			PBY/ST U.H.3	Sandbanks Inner Face	HTL	HTL	HTL	Need to maintain low use of foreshore with the potential opportunity for habitat management.
PHB 16	Whitley Lake to North Haven Point	Hold the Line in the Short and Long Term.	S5	Whitley Lake to North Haven Point	Hold the Existing Line.								
PHB 15	Whitley Lake	Hold the Line in the Short and Long Term.	S5	Whitley Lake	Hold the Existing Line.								
STU4	Shell Bay	Selectively Hold the Line, protect from breach.	S6	Shell Bay	Limited Intervention.			PBY/ST U. H.4	South Haven Pt.	HTL	HTL	HTL	Maintain access to Ferry.
								PBY/ST U. H.5a	Training Bank	HTL	HTL	HTL	Managed as part of overall unit PBY/STU. H.5 within which this sub-unit sits.
STU3	Studland Sandspit	Selectively Hold the Line, dune management	S6	Knoll Beach to Pilot Point	Limited Intervention.			PBY/ST U. H.5	Studland Dunes	NAI	NAI	NAI	Managed adaption to naturally functioning shoreline. This would

													not preclude local management. For example the buildings at risk in the southern section of this cell will need to be either removed or at least relocated by the commencement of the second epoch.
STU2	The Warren to Studland Sandspit	Do Nothing short term, Retreat Long term	S6	Redend Point to Knoll Beach (2b)	Limited Intervention leading to Managed Realignment.			PBY/ST U. H.6	Studland Village	MR	NAI	NAI	Maintain existing defences within the context of longer term no active intervention.
			S6	The Warren to Redend Point (2a)	Limited Intervention.								
STU1	Handfast Point to the Warren	Do Nothing	S6	Handfast Point to the Warren	No Active Intervention.			PBY/ST U.H.7	The Warren to Handfast Point	NAI	NAI	NAI	
PHB 14	Salterns Marina to East Dorset Sailing Club	Hold the Line in the Short and Long Term.	S5	Salterns Marina to East Dorset Sailing Club	Hold the Existing Line.	MA09	Poole Harbour - north	PHB. I.1	Luscombe Valley to Parkstone Bay	HTL	HTL	HTL	Private and Public collaboration, further examination of potential habitat adaption.
PHB 13	Parkstone Yacht Club to Salterns Marina	Hold the Line in the Short and Long Term (with possible intervention on the banks of the	S5	Parkstone Yacht Club to Salterns Marina	Hold the Existing Line.								

		Blue Lagoon)											
PHB 12	Parkstone Bay and Baiter Park	Hold the Line in the Short and Long Term	S5	Parkstone Bay and Baiter Park	Hold the Existing Line.								
PHB 11	Town Quay	Hold the Existing Line in the Short and Long Term.	S5	Town Quay	Hold the Existing Line.			PHB. I.2	Poole Quay	HTL	HTL	HTL	
PHB 10	Holes Bay (E,N & W)	Selectively Hold the Existing Line in the Short and Long Term.	S5	Holes Bay (E,N & W)	Hold the Existing Line.			PHB. I.3	Holes Bay	HTL	HTL	HTL	Possible investigation of barrier and adaption through development framework.
								PHB.I.3a	Holes Bay north-west	NAI	NAI	NAI	Potential habitat compensation opportunities
PHB9	Hamworthy Quays	Hold the Line in the Short and Long Term.	S5	Hamworthy Quays	Hold the Existing Line.			PHB. I.4	Port Area	HTL	HTL	HTL	Adaption through development framework.
PHB8	Defence 681/2442 to Hamworthy Quay	Hold the Line in the Short and Long Term.	S5	Ham Common to Hamworthy Quays	Hold the Existing Line.			PHB. I.5	Lower Hamworthy	HTL	HTL	HTL	Private and Public collaboration.
PHB7	Rockley Viaduct /Ham Common	Do Nothing in the Short Term and to Selectively Retreat in the Long Term	S5	Rockley Viaduct to Ham Common	Limited Intervention.	MA10	Poole Harbour – upper estuary	PHB.J.1	Hamworthy Common	MR	MR	NAI	Local management of defences gradually removing influence of management.
PHB6	Lytchett Bay	Do Nothing in the Short Term (but establish suitable Managed	S5	Lytchett Bay	Do Nothing.			PHB.J.2	Lytchett Bay	NAI	NAI	MR	Set back defence subject to impact of sea level rise.

		Retreat sites) and in the Long Term to Selectively Retreat the Existing Line											
								PHB.J.2	Eastern Lytchett Bay	MR	HTL	HTL	Establish new defence line to hold into future epochs
PHB5	Hyde's Quay to Holton Point	Selectively Hold the Existing Line (whilst establishing suitable Managed Retreat Sites) in the Short and Long Term.	S5	Keyworth to Lytchett Bay Bridge – PHB 5c	Hold the Existing Line.			PHB.J.3	Holton Railway Line	HTL	HTL	HTL	
			S5	River Frome to Keyworth – PHB 5b	Hold the Line, until the legal obligation of the EA's maintenance agreements have been clarified. (Subject to the clarification) then amend to Managed Realignment.			PBH.J.4	Wareham	MR	MR	MR	Subject to legal requirements.
			S5	The Moors - PHB 5a					PBH.J.5	Arne Peninsula	NAI	NAI	NAI
PHB3	Brownsea Island West	Do Nothing in the Short and Long Term (Local maintenance)	S5	Brownsea Island (Un defended Western Sector)	Limited Intervention (removal of localised defences).	MA11	Poole Harbour - Brownsea Island	PHB.L.1	Western Island	NAI	NAI	NAI	Local management to remove defences.
PHB2	Brownsea Island East	Selectively Hold the Line in the Short	S5	Brownsea Island (East) –	Hold the Line in the short-term and Managed				PHB.L.2	Brownsea Lagoon	NAI	NAI	NAI

		Term and Selectively Hold the Line in the Long Term.		Lagoon – PHB 2a	Realignment in the long term.								management or maintenance.
			S5	Brownsea Island (East) – South Shore – PHB 2c	Limited Intervention.								
			S5	Brownsea Island (East) – Castle - PHB 2b	Hold the Line.			PHB.L.3	Brownsea Quay	HTL	MR	MR	Subject to discussions with the private landowners (National Trust)
PHB4	South Haven Point to Hyde's Quay	Do Nothing (with Selective Retreat at Slepe Moor) in the Short Term and Do Nothing (with possible selective retreat)	S5	South Haven Point to Hyde's Quay	Limited Intervention, restricted to localised intervention at individual properties.	MA12	Poole Harbour - south	PHB. K.1	Poole Harbour South	NAI	NAI	NAI	This would not preclude local management.
PHB1	The Islands Furzey, Green, Round, Long Islands	Do Nothing in the Short and Long Term (allowing for maintenance of slipways and access points)	S5	The Islands (excluding Brownsea) Furzey, Green, Round, Long Islands	Limited Intervention, restricted to localised intervention at individual properties.			PHB. K.2	Furzey, Round, Long and Green Islands	NAI	NAI	NAI	This would not preclude local management
SWA5	Handfast Point to Ballard Point	Do Nothing	S6	Handfast Point to Sheps Hollow	No active intervention.	MA13	Handfast Point to (and including) Ballard	SWA.M. 1	Handfast to Ballard Estate	NAI	NAI	NAI	

SWA4	Ballard Point to Sheps Hollow	Do Nothing					Common						
SWA3	Sheps Hollow to Outfall Jetty	Hold the Line	S6	Sheps Hollow to Outfall Jetty	Hold the Line with groynes and recharge.	MA14	Ballard Common to Peveril Point	SWA.N. 1	New Swanage	HTL	HTL	MR	Approach to provide suitable transition to no active intervention in policy unit SWA.M.1
								SWA.N. 2	Promenade	HTL	HTL	HTL	
SWA2	Outfall Jetty to Swanage Pier	Hold the Line	S6	Outfall Jetty to Swanage Pier	Do minimum Hold the Line.			SWA.N. 3	Town Centre	HTL	HTL	HTL	Potential need to raise defences
SWA1	Swanage Pier to Peveril Point	Selectively Hold the Line	S6	Swanage Pier to Peveril Point	Do minimum Hold the Line.			SWA.N. 4	Town Centre to Peveril Point	HTL	HTL	HTL	Potential opportunity to reinforce local headlands
DUR3	Durlston Flats to Peveril Point	Do Nothing	S7	Peveril Point (3c)	No Active Intervention.	MA15	Peveril Point to Durlston Head	DUR.O.1	Durlston Bay	MR	MR	NAI	This policy would not preclude local drainage improvements.
			S7	Swanage Town Park (3b)	No Active Intervention.								
			S7	Durlston Wall (3a)	Limited Intervention.								
DUR 2	Durlston Cliff Flats	Hold the Line short term, Do Nothing long	S7	Durlston Cliff Flats	No Active Intervention.								

		term											
DUR1	Durlston Head to Durlston Cliff Flats	Do Nothing with long term retreat	S7	Purbeck Heights (1f)	No Active Intervention.								
			S7	Pinecliff Walk (1e)	Stabilise cliff, without slope defence.								
			S7	Old Slip (1d)	No Active Intervention.								
			S7	Durlston Road (1c)	No Active Intervention.								
			S7	Country Park (1b)	No Active Intervention.								
			S7	Durlston Head (1a)	No Active Intervention/ with potential reactive stabilisation in the long term.								

