

Extract from the North Solent Shoreline Management Plan 2010 - Action Plan

6 ACTION PLAN

6.1 Introduction

The Action Plan identifies where works are anticipated and where further investigations are necessary to resolve outstanding uncertainties, and aims to provide information on operational activities and monitoring requirements at a broad SMP scale. It summarises the actions that are likely to be required for the implementation of final SMP recommendations, consequences of the plan and ongoing shoreline management before the next review of the SMP in approx. 10 years time.

The focus of the Action Plan, however, is not limited within the SMP review programme as it may identify issues relating to medium or long-term planning which may take a considerable length of time to conclude (e.g. legislative matters or long-term monitoring). Implementing the SMP policies and the actions in the Action Plan will depend on availability of funding, from the national flood and coastal erosion risk management budget, or from other national sources or from local and/or third-party funding.

The Action Plan is a key element for the North Solent SMP because for a number of Policy Units the confirmation and delivery of the final policy recommendations in the medium and long term epochs will be determined through subsequent detailed studies, monitoring and research, necessary to resolve uncertainties. This will improve our understanding and inform the emerging Flood and Coastal Erosion Risk Management Studies and future reviews of SMP policy decisions.

The Action Plan is to be considered a 'live' document and will be updated, monitored and reviewed through regular meetings of the Southern Coastal Group (see <http://www.southerncoastalgroup.org.uk>). This approach will continue the partnership working and will enable stakeholders and Elected Members to be informed of progress.

Action Ref (not in ranked order)	Action	Reason	Scheduling & Dependencies	Importance	Lead Authority	Key Partners	Target Start date	MTP entry (yes/no/not applicable)	If no MTP entry then alternative funding source
4	Completion of Itchen to Hamble Coastal Defence Strategy following public consultation. Determine policy and management approach for frontage	Currently out to public consultation. Completion of CDS. Development of subsequent studies and schemes	Urgent. Informing coastal management planning, schemes and decisions	High	Southampton City Council	Eastleigh Borough Council, Fareham Borough Council, Environment Agency, Hampshire County Council	Dec-05	Yes	n/a
5	Completion of Portchester to Emsworth Coastal Defence Strategy. Determine	Completion of CDS. Specifically with regard to Farlington Marshes, determine the best way forward for delivering the	Urgent. Informing coastal management planning, schemes and decisions	High	Environment Agency	Havant, Portsmouth & Gosport Coastal Partnership, Hampshire Wildlife Trust,	Jun-05	Yes	n/a

	policy and management approach for frontage.	assessment of the strategic importance of the freshwater habitat to the Solent Estuary; the recreational value of the site to Portsmouth City, local and national visitors; and flood storage issues. It is expected that specific Schemes will be identified such as Farlington Flood Control, Portchester to Paulsgrove Defences				Natural England			
8	Development of a flood and coastal erosion risk management strategy study for Hayling Island.	Consider the scope and timing of undertaking such a study. Comply with FCERMS guidance but include such items as more detailed economic,	To be informed by studies listed as urgent actions and other studies e.g. that investigate funding sources, identify and assess flood	High	Environment Agency	Havant, Portsmouth & Gosport Coastal Partnership, Chichester Harbour Conservancy Hampshire County Council,	Dec-10	Yes	n/a

		environment and social-economic assessments; identify and consider the tidal, fluvial, storm water and groundwater flooding issues, continue to build and improve relationships with landowners; integrate provision/rerouting of coastal access in defence management; consideration potential opportunities for Regulated Tidal exchange and sluice gate modifications at Stoke and West Northney; include ebb tidal delta morphology study to improve understanding of the implications of	and erosion risk implications and clarify coastal planning issues associated with failure of non-maintenance of defences			Natural England, Landowners			
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		<p>loss of the nearshore banks on Hayling Island shoreline; identify sources of funding; clarify coastal planning issues; address the potential risks associated with withdrawal of maintenance or failure of privately owned defences and link with the RHCP accordingly; and take account of the outcomes of the other Solent-wide site-specific studies that have been identified in the Action Plan. Apply the Govt's sea level rise allowances and guidance arising from UKCP09 or subsequent studies. It is expected that</p>							
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		<p>specific Schemes will be identified such as Eastoke Beach Management, Eastoke Point. Improvements and maintenance of all existing flood defences would cost an estimated £380M over the next 100 years, however, a significant proportion of the defences are privately owned within the FCERMS study area.</p>							
9	<p>Development of a flood and coastal erosion risk management strategy study for the frontages between Portchester Castle and</p>	<p>Comply with FCERMS guidance but include such items as more detailed economic, environment and social-economic assessments; identify and</p>	<p>To be informed by studies listed as urgent actions and other studies e.g. funding sources, identify location for creation of</p>	High	<p>Havant, Portsmouth & Gosport Coastal Partnership</p>	<p>Environment Agency, Fareham Borough Council, Hampshire County Council, Natural England, Landowners</p>	Apr-11	Yes	n/a

	<p>Portsmouth Harbour entrance (west) and on to River Hamble entrance (east).</p>	<p>consider the tidal and fluvial risks, storm water and groundwater flooding issues and wave overtopping; integrate provision/rerouting of coastal access in defence management; identify sources of funding; clarify coastal planning issues; address the potential risks associated with withdrawal of maintenance or failure of privately owned defences and link with the RHCP accordingly; investigate potential options for future position and routing of coastal highways and integrate provision/reroutin</p>	<p>saline lagoon within the Solent Maritime SAC to mitigate loss at Hook Lake, identify and assess flood and erosion risk implications and clarify coastal planning issues associated with failure or non-maintenance of defences</p>						
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		<p>g of coastal access in defence management; determine opportunities for regulated tidal exchange and environmental enhancement at Titchfield Haven and Meon Valley; and take account of the outcomes of the other Solent-wide site-specific studies that have been identified in the Action Plan. To be developed with consultation with land and defence owners and the commercial and recreational communities. Apply the Govt's sea level rise allowances and guidance arising from UKCP09 or subsequent</p>							
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		<p>studies. It is expected that specific Schemes will be identified. Improvements and maintenance of all existing flood defences would cost an estimated £380M over the next 100 years, however, a significant proportion of the defences are owned/maintained by the MOD within the FCERMS study area.</p>							
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