North Solent Shoreline Management Plan

Appendix B: Stakeholder Engagement

Appendix B: Stakeholder Engagement

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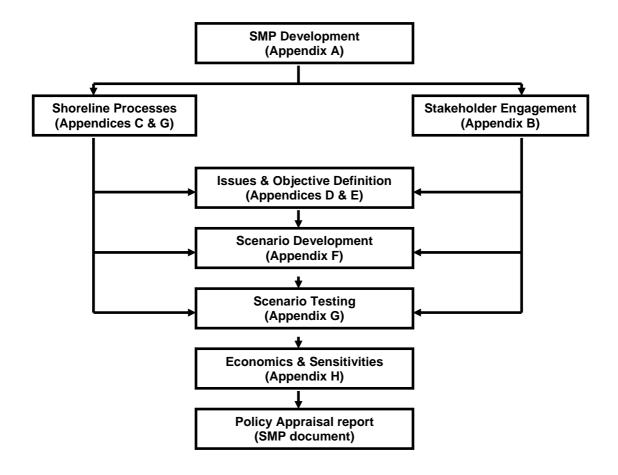
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The Supporting Appendices

All information used to support the Shoreline Management Plan is contained in a series of Appendices. In this way there is clarity in the decision-making process and the rationale behind the policies being promoted is both transparent and auditable. The appendices are:

Appendix	Subject	Detail
А	SMP Development	Reports the history of development of the SMP, describing fully the plan and policy decision-making process
В	Stakeholder Engagement	All communications from the stakeholder process are provided here, together with information arising from the consultation process
С	Baseline Process Understanding	Includes a baseline process report, defence assessment, NAI and WPM assessments and summarises data used in assessments
D	Theme Review	This report identifies and evaluates the environmental features (human, natural, historical and landscape)
E	Issues & Objective Evaluation	Provides information on the issues and objectives identified as part of the Plan development, including appraisal of their importance
F	Initial Policy Appraisal & Scenario Development	Presents the consideration of generic policy options for each frontage, identifying possible acceptable policies, and their combination into 'scenarios' for testing
G	Scenario Testing	Presents the policy assessment and appraisal of objective achievement towards definition of the Preferred Plan
Н	Economic Appraisal and Sensitivity Testing	Presents the economic analysis undertaken in support of the Preferred Plan
I	Metadatabase and Bibliographic database	All supporting information used to develop the SMP is referenced for future retrieval and examination
Appropria	te Assessment	Presents an assessment of the effect the plan will have on European sites. This appendix will not be populated until the SMP is finalized and the policy assessment is complete.

The broad relationships between the appendices are as below:



B1 INTRODUCTION

This appendix provides details of all of the stakeholder engagement undertaken as part of the review of the Western Solent and Southampton Water Shoreline Management Plan (SMP) and the East Solent and Harbours SMP. Through engagement with stakeholders, decisions on shoreline management policy have been subject to constant review throughout the preparation of the SMP, enabling policy decisions to be based on local knowledge and expert opinion.

Four main groups were involved in development of the North Solent Shoreline Management Plan (SMP):

- Client Steering Group (CSG)
- Elected Members Group (EMG)
- Key Stakeholders Group (KSG)
- Other Stakeholders

Details relating to the **Client Steering Group** are given in Appendix A.

The involvement of **Elected Members** in the process of proposal development reflects the "Cabinet" style approach to decision making operating in many Local Authorities. Elected Members are involved from the beginning, thereby reducing the possibility that the policies will not be approved by the planning authorities. They were involved through a Forum, building trust and understanding between Elected Members, the Client Steering Group and Key Stakeholders.

The **Key Stakeholder Group** (KSG) acted as a focal point for discussion and consultation through the development of the project. This group was involved via a series of workshops. The membership provides representation of the primary interests within the study area, ensuring consideration of all interests during review of issues. The incorporation of this group provided direct feedback and information to New Forest District Council, and acted as a focal point for the consultation process. It was also possible to adopt more of a partnership approach with the KSG, by developing a collaborative decision-making forum. Under this approach certain responsibilities normally held by the Client Steering Group (CSG) may be shared by the KSG in order to increase the level of stakeholder ownership of the final decisions.

Other Stakeholders: There will always be large numbers of individuals and organisations who are likely to be affected by the decisions of the project. It is unlikely to be practical to involve all these stakeholders on one of the three groups outlined above; therefore there remained a group of 'other stakeholders'. This group was contacted directly by the project developers but were not involved in its development, other than at the very start and as consultees on the draft decisions.

B1.1 STAKEHOLDER STRATEGY

Five guiding principles were used influencing stakeholder engagement strategy selection:

Inclusivity -the initiation of the SMP process should indicate whether a participatory or a consultative approach is adopted and outline the extent of wider community involvement.

Transparency - timely, accurate, comprehensive and accessible recording of representations, decisions and their justification is required to track decisions. The strategy should indicate who has responsibility for this.

Appropriateness - the range of stakeholders, their level of involvement and likely knowledge, the potential for differences of view and the opportunity for awareness raising will influence the approach adopted.

Clarity - the roles of different "players", including where final decision-making lies, must be made clear in the strategy.

Comprehensiveness - the strategy should cover all stages, including plan dissemination and arrangements for reporting on stakeholder engagement.

Key Stakeholders were involved at a number of stages in the SMP development. These included:

- Being informed an SMP is being prepared
- Being asked to provide relevant information and raise issues of concerns
- · Reviewing issues identified
- Reviewing the ranking of objectives
- Establish policy scenarios and identify key drivers for directing future policy
- Discussions on proposed preferred policy options
- Public examination of draft SMP
- Feedback and dissemination of final SMP

B1.2 SUMMARY TABLE OF THE STAKEHOLDER STRATEGY

Activity	Approx. Dates	Purpose of Stakeholder Engagement Involvement	Stakeholders Involved	Method of Involvement
Initial Elected Member Contact	Dec06 to May 07	Inform interested parties that an SMP is being prepared on behalf of Defra and relevant operating authorities Define memberships of the Elected Members	CSG Elected Members	Covering Letter Follow up telephone calls
SMP Website Creation	Jan 2007	Inform the wider public that the SMP is being prepared on behalf of Defra and the relevant operating authorities. Provide a medium for information giving Provide medium public involvement along with CSG contact details	CSG Key Stakeholders Wider Public	Website
Identify Key Stakeholder	Mar to May 07	Define memberships of the Key Stakeholders Group from known sources (SMP1, CDSs, etc)	CSG Wider Public	Email / telephone calls Covering letter
Review issues	Feb to Jul 07	Provide more detail of SMP process Explain roles, responsibilities and requirements of EMG Agree SMP objectives Agree Terms of Reference for EMG	CSG Elected Members	Presentation Round-the-table discussion Briefing notes
Initial Stakeholder	Jun to	Inform interested parties that an SMP is being prepared on behalf of Defra and relevant	CSG	Covering letter

Contact	Jul 07	operating authorities Request information and/or data from interested parties Gather views on issues relating to the SMP coastline Review issues and features identified	Key Stakeholders Wider Public	Questionnaire (hard copy and website)
Stakeholder Engagement Strategy	Jul 07	Produce Stakeholder Engagement Strategy	CSG Elected Members	Stakeholder Engagement Strategy Document (hard copy and website)
Assessments to Support Policy Development	Aug 07 to Dec 08	Review draft appendices Appendix C - Baseline Process Understanding Appendix D - Thematic Review Appendix E - Issues and Objectives Evaluation that cover coastal processes, assessment of defences, tidal flood and coastal erosion risk mapping, predicted behaviour of the shoreline Check that issues, features, benefits, beneficiaries have been identified, and that objectives are representative and fully consider the available information Review of No Active Intervention scenario Identify actual and potential areas of agreement / conflict Establish potential scope for compromise and acceptance of future change Determine approved method for undertaking an	CSG EMG	Draft Appendices (website and/or hard copy) Round-the-table discussions Presentations Website

		SMP- scale Appropriate Assessment		
	Jan 08, Mar 08	Establishment of advisory group to inform environmental appraisals and Appropriate	Environment Group	Briefing notes
		Assessment	CSG members	Presentations
				Round-the- table discussions
	Jan 09	Agree methodology to assess and prioritise importance of existing heritage data in relation to	CSG members	Briefing note
		appraising and determining SMP policies	Heritage Officers	Presentations
				Heritage and Archaeologists workshop
				Website
	Jan09 Implementation of policies not based s engineering solutions but through cont development via planning process	Implementation of policies not based solely upon	CSG members	Briefing note
			Planning Officers	Planning and Development Control Officers workshop
				Website
	Feb09	Seeking clarification on interpretation of environmental legislation and advice.	Environment Group	Briefing notes
		Appropriate Assessment	CSG members	Presentations
				Round-the-table discussions
				Website
	Mar09	Raise awareness of coastal flood and erosion risk, and the SMP process. Identify issues and	Key Stakeholders	Series of workshops
	concerns and that the objectives are representative and fully consider the available	CSG members	Presentations	
		information. Reassure landowners that right to		Draft Appendices (website

		maintain defences will not be affected by SMP policy. Raise issues and habitat creation	EMG	and/or hard copy)
		requirements arising from environmental legislation	Wider Public	Summary note
				Website
	Mar09	Solent-wide strategic assessment and identification of High Tide wader, wildfowl and	Independent ecological expert	Workshop
		Brent Geese roost and feeding sites. Function of network of sites (including non-designated sites)	Reserve and site managers, bird survey and ornithological	Briefing notes
		critical in assessments relating to realignment for inter-tidal habitat creation that affect coastal	experts	Website
		grazing marsh sites	CSG members	
Policy Development	Dec08 to Oct09	Identify and confirm drivers for directing future policy, considering requirements of	CSG	Briefing notes
Bevelopment	0009	environmental legislation, private landholdings and maintenance of defences	Elected Members	Presentation
		and maintenance of defences	Key Stakeholders	Round-the-table discussion
			Environment Group	Website
	May to Jun09	Initial draft policies identified prior to economic appraisal	CSG	Presentation
			EMG	Round-the-table discussion
				Website
	Jul09	Clarification of implications of potential proposed policies, considering requirements of	Key Stakeholders	Round-the-table discussion
		environmental legislation, private landholdings and maintenance	CSG Members	
Examine Preferred Policy	Feb to Oct09	Discuss proposed policy options	CSG	Briefing notes
Options	OCIO	Identify areas of agreement and conflict	Elected Members	Website
		Establish potential scope for compromise and	Key Stakeholders	Presentations

		acceptance of future change, clarification of consultation process Raise awareness of draft plan Provide opportunities for support and objection Determine approved method for preparation of SEA		Round-the-table discussions
	Oct09	Establishment of Communications Group to coordinate and advise on the consultation process and delivery	CSG members Communications Group	Website Round-the-table discussions Presentation
Preparation of Draft SMP, Draft SEA, Draft AA, Draft WFD	Oct09 to Jan10	Raise awareness of draft plan and assessments Provide opportunities for support and objection Revision of Draft subject to comments	Elected Members	Draft SMP document (hard copy and website) Round-the-table discussions Website
Public Examination of Draft SMP	Feb to Mar10	Raise awareness of draft plan Provide stakeholders with opportunities for support and objection Resolve differences	CSG Elected Members Wider public	Advertisement poster Summary pamphlet Draft SMP document (hard copy and website) Public exhibitions & formal presentations Press and Media
Revision of Draft SMP	Feb to May10	Collation of responses	CSG	Revised Draft SMP (hard copy and website)

		Revision of Draft SMP	EMG	
			Key Stakeholders	
Finalise SMP	Jun to Sept 10	Review output from public examination and agree amendments	CSG	Presentations
	Sept 10	agree amendments	Elected Members	Round the table discussions
				Website
Dissemination	Sept to Dec10	Members presented with final plan	Elected Members	Media / Info bulletin / website /
	Dec10	Adoption of final Plan by each operating	Wider public	exhibitions/Presentations
		authority		
		Make stakeholders aware of final plan		Summary pamphlet
		Submit final adopted plan to Defra for approval		Letters to all consultees

Table B1 Stakeholder Strategy

B2 MEMBERSHP LISTS

B2.1 ELECTED MEMBERS GROUP (EMG)4 meetings were held with the Elected Members. A summary is included in Section B5. The Table below shows attendees at the meetings.

Organisation	Name			A	ttendance			
		23 May 2007	11 Oct 2007	29 Aug 2008	12 Dec 2008	8 May 2009	9 July 2010	13 May 2010
New Forest District Council	Cllr Tony Swain	-	-	-	N	Υ	N	Υ
	Cllr Jeremy Heron	-	-	Υ	-	-	-	-
	Cllr Michael Thierry	Υ	N	-	-	-	-	-
	Cllr Fran Carpenter	-	-	-	-	-	-	-
Test Valley Borough Council	Cllr Nigel Anderdon	-	-	-	-	Υ	Υ	N
Southampton City Council	Cllr Matthew Jones	-	-	-	-	-	Υ	Υ
	Cllr Fitzhenry	-	-	-	Υ	-	-	-
	Cllr Amy Willacy	-	N	Y	N	Υ	-	-
	Cllr Gavin Dick	N	N	-	•	•	-	-
Eastleigh Borough Council	Cllr David Airey	Υ	Υ	Υ	N	Υ	Υ	N
	Cllr Hugh Millar	-	-	-	-	-	-	-
Winchester City Council	Cllr Frank Pearson	-	-	-	N	Υ	Υ	N
Fareham Borough Council	Cllr David Swanbrow	Υ	Υ	Υ	Υ	Υ	Υ	N
	Cllr Tim Knight	-	-	-	-	-	-	-
Gosport Borough Council	Cllr Ivor Foster	N	N	-	-	-	-	-
	Cllr Robert Forder	-	-	Υ	Y	N	-	-
	Cllr Derek Kimber	-	-	-	-	-	N	N
	Cllr Graham Burgess	-	-	-	-	-	-	Υ
Portsmouth City Council	Cllr Jason Fazackarley	N	N	N	N	N	-	-

	Cllr Eleanor Scott	-	-	-	-	-	N	N
	Cllr Hugh Mason	-	-	-	-	-	Υ	-
	Cllr Lynne Stagg	-	-	-	-	-	-	Υ
Havant Borough Council	Cllr David Collins	Υ	N	-	-	-	-	
	Cllr Jenny Wride	-	-	Υ	Υ	Υ	Υ	Υ
	Cllr Paul Buckley	-	-	N	N	Υ	N	Υ
Chichester District Council	Cllr Pieter Montyn	Υ	N	Υ	Υ	Υ	-	-
	Cllr John Connor	-	-	-	-	-	Υ	Υ
	Cllr Adrian Moss	-	-	-	-	-	-	-
Hampshire County Council &	Cllr Alan Rice	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Chichester Harbour	Cllr Peter Edgar	-	-		-	-	-	-
Conservancy								
West Sussex County Council	Cllr Peter Jones	N	Υ	N	N	N	-	
	Cllr Pieter Montyn	-	-	-	-	-	N	N
	Cllr Deborah Urquhart	-	-	-	-	-	-	-
EA Regional Flood Defence	Dr Mike Bateman	N	Y	Υ	Υ	N	Υ	Υ
Committee								
New Forest National Park	Clive Chatters	N	Y	N	Υ	Υ	N	Υ
Authority	Dr Vicky Myers	-	-	-	-	-	Υ	-

 Table B2 Elected Member Meeting Attendance

B2.2 KEY STAKEHOLDERS GROUP (KSG)

The KSG involved a select number of individuals with an interest in the preparation of the SMP or those likely to be affected by the SMP policies. Members of the KSG were selected through discussion with the CSG, comprising the Local Authorities, the Environment Agency and Natural England.

During the Initial Stakeholder Engagement exercise, over 200 individuals and organisations were invited to become members of the Key Stakeholders Group, with the understanding that this would require involvement in the SMP preparation including attendance at meetings and reviewing documents. Of the 200 contacted 107 requested to be key stakeholders. (See section B3 for invitation letters and background information and B9 for meeting agendas, minutes and other correspondence).

Not all KSG members were able to attend all of the Key Stakeholder workshops and through the course of the SMP development specific organisations were represented by alternative members if the original member could not attend. The Table below records Key Stakeholder member attendance at the various meetings:

Name	Organisation	Attended KSF1 NFDC March 2009	Attended KSF2 HBC March 2009	Attended KSF3 EBC March 2009
A Chalmers	Government Office for South East	N	N	N
Alan Inder	Solent Protection Society	N	N	Υ
Aldred Drummond	Cadland Estate	Υ	N	N
Alex Harmer	Lymington & District Sea Fishing Club	Υ	N	N
Alison Fowler	River Hamble Harbour Authority	N	N	Y
Alison Steele	Lepe Country Park Centre	N	N	N
Andrew Wilkes	Lymington and District Chamber of Commerce	Y	N	N
Barker Mill Trust	Tim Jobling	N	N	N
Berkeley House	South East England Regional Assembly	N	N	N
Brian Turner	Netley Cliff Management Company Itd	N	N	Y
Brian Waters	Manhood Peninsula Partnership	N	Υ	N
Building 211/H	DE Operations South	N	N	N
Charles Gooch	Cadland Estate	Y	N	N
Clive Chatters	Hampshire and Isle of Wight Wildlife Trust	N	N	N
Cllr Jean V- Jackson	Lymington & Pennington Town Council	Y	N	N
Cllr Paul Hickman	Pennington Ward	Y	N	N
Cllr Paul Vickers	Brockenhurst and Forest South East	Y	N	N
Dave Palframan	Hound PC	N	N	Y
David Feltham	New Forest Beach Hut Owners Association	Y	N	N

Name	Organisation	Attended KSF1 NFDC March 2009	Attended KSF2 HBC March 2009	Attended KSF3 EBC March 2009
David Roberts	BP Oil UK Ltd, Hamble Oil Terminal	N	N	N
Dee Caldwell	Ham Residents Group	N	Υ	N
Derek Russel	Chichester Harbour Federation	N	Υ	N
D H Kalis	Lymington Yacht Haven Ltd	Υ	N	N
Dr Carolyn Heeps	The Crown Estates	N	N	N
Dr Colin Richards	NE Hayling Residents Association	N	Υ	N
Dr Jeff Plympton Jones	The Cottage, Beaulieu	N	N	N
Environment Manager	British Gas	N	N	N
Environment Manager	Powergen	N	N	N
Environment Manager	Scottish Power	N	N	N
Environment Manager	Southern Electric	N	N	N
Garry Momber	Hants & Isle of Wight Trust for Maritime Archaeology	N	N	N
Graham Neal	Esso Refinery	Υ	N	N
Hannah White	Manhood Peninsula Partnership	N	N	N
Harriet Dennison Conservation Officer	RSPB	N	N	N
Haven & British Holidays	Church Farm Holiday Village	N	N	N
lan Walton	Hayling Golf Club	N	Y	N
James Reynolds	Exbury Estate	Υ	N	N
Jeremy Clark	Solent Protection Society	N	N	Υ
John Archer	National Farmers Union SE Region	N	Υ	N
John Beaumont	Beaumont Marketing Services	Υ	N	N
John Hackman	Bucklers Hard	Υ	N	N
John Harper	Sowley Estate	N	N	N
John McKerchar	Cakeham Manor Estate Ltd	N	Υ	N
John Spence	Southern Water	N	N	N
Julia Orr	Portchester Civic Society	N	Υ	N
K Metcalf	Milford-on-Sea Wildlife Recording Group	Υ	N	N
Kevin Dearsley	Save Our Selsey	N	N	N
Kevin Fuller	HCC Highways Authorities	N	N	N
Kevin Macknay	West Sussex	N	Υ	N
L Wheeler	Nursling and Rownhams Parish Council	N	N	N
Local Officer	Dept of Culture, Media & Sport	N	N	N
Local Officer	Association of British Insurers	N	N	N
Local Officer	Esso Petroleum Co Ltd	N	N	N
Local Officer	Meyrick Estate	N	N	N
Local Officer	National Grid Company	N	N	N
Local Officer	National Power	N	N	N
Local Officer	Solent European Marine Sites SEMS	N	N	N
Local Officer	Sussex Association of Local Councils	N	N	N
Local Officer	Sussex Wildlife Trust	N	N	N
Major Wood	MOD Thorney Island	N	Υ	N

Name	Organisation	Attended KSF1 NFDC March 2009	Attended KSF2 HBC March 2009	Attended KSF3 EBC March 2009
Marion Jakes	Lymington Society	Υ	N	N
Mark Hooper	Langmead Farms Ltd and Natures Way Food Ltd	N	Y	N
Martin Ackery	Netley Residents Association	N	N	N
Melanis Simms	Netley Cliff Management Company	N	N	Υ
Michaeol O'Flynn	Lymington River Association	Υ	N	N
Mike Marshall	Netley Cliff Management Company Itd	N	N	Y
Mike McKeown	Southern Water	N	Υ	
Mike Phelps	MOD	N	N	N
Mr Guy Berresford	Dept for Transport - Highways Agency	N	N	N
Mr M Sidebottom	Environment Agency Fisheries	N	N	N
Mr Pease	Lepe Estate	Υ		N
Mr Sean Crane	Hurst Castle Ferries	Υ	N	N
Mr Sheldrich	Business Representative Manhood Peninsula	N	Y	N
Mr T Baker	Defence Estates Operation South	N	Υ	N
Murrays Lane	Defence Estates Operation South	N	N	N
Nigel Jardine	Langstone Harbour Board	N	N	N
Paul F King	Royal Yachting Association Southern Region	Υ	N	N
Paul Fisher	Hayling Island Residents Association		Υ	N
Paul Hobbs	Warsash Residents Association		N	Y
Pete Durnell	HCC Keyhaven and Pennington Reserve	Υ	N	N
Peter Hebard	Lymington & Pennington Community Forum & Realisations UK	Y	N	N
Peter Lowe	Calshot Activities Centre and Calshot Association	Y	N	N
Peter Morton	West Wittering Estate Plc	N	N	N
Petronella Nattrass	HCC Recreation and Heritage Dept	N	Y	N
Phillip Halliwell	HCC Royal Victoria Country Park	N	N	Y
Polesden Lacey	National Trust	N	N	N
Prof G Smart	Solent Protection Society	N	N	N
R Perrin	English Heritage	N	N	N
R W Russel	Portsmouth and Langstone Sailing Association & Langstone Harbour Advisory Committee	N	Y	N
Racheal Pearson	Beaulieu Estate	Υ	N	N
Rhian Edwards	Solent Forum	N	Υ	N
Rhona Smythe	Sea House	N	N	Υ
Richard Dearsley	Save Our Selsey	N	Y	N
Robert Gayner	Beaulieu Residents Association	Y	N	N
Rod Bailey	MOD	N	N	N
Roger Davies	QHM Portsmouth	N	N	N
Roger Hayles	Harbour Way Company	N	Y	N
Roger Saunders	Lymington & District Sea Fishing Club	Υ	N	N
Roland O'Brien	Manhood Peninsula Steering Group	N	Υ	N
Ron Hancock	ABP Southampton	N	N	N

Name	Organisation	Attended KSF1 NFDC March 2009	Attended KSF2 HBC March 2009	Attended KSF3 EBC March 2009
Rupert Wagstaff	Lymington Yacht Haven Ltd	Y	N	N
Ryan Willegers	Lymington Harbour Commissioners	N	N	N
Simon Barker	Barker Mill Trust	Y	N	N
Sioned Nutchins	Esso Refinery	Y	N	N
St Thomas' Centre	Hampshire Association of Parish and Town Councils	N	N	N
Stella Hadley	Cakeham Manor Estate Ltd	N	N	N
Sue Simmonite	ABP Southampton	N	N	Y
The Agent	Pylewell Estate	N	N	N
Tony Higham	Hayling Island Residents Association	N	Y	N
Vicky Scott	Exbury Estate	Y	N	N
Warren Tayler	West Wittering Residents Association	N	Y	N
Yvonne Maudsley	Netley Residents Association	N	N	Y

Table B2.1 Key Stakeholder Meeting Attendance

B2.3 OTHER STAKEHOLDERS

The following table indicates additional stakeholders contacted during the Initial Stakeholder Engagement stage, all these received the letter and questionnaire explaining that the SMP was being reviewed, as well as requesting data and further information (see Section B3 for sample letters and questionnaire). They were also contacted prior to the public consultation stage.

	Additional Stakeholders	
Appledram PC	Beaulieu PC	Beaulieu River Management
Berthon Boat Co Ltd	Birdham PC	Boldre PC
Bosham PC	Bosmere 100 Society (Havant)	British Gas Transco Wessex
British Geological Survey	British Marine Federation	British Petroleum, Hamble Oil Terminal
Bursledon PC	Calshot Activities Centre	Calshot Association
Calshot Sailing Club	Chichester Harbour Federation	Chidham PC
Continental Ferry port	Council for the Protection of Rural England (Hampshire)	Country Land and Business Association
Deacons Boatyard Ltd	Donnington PC	Earnley PC
East Wittering and Bracklesham PC	Emsworth Residents Association	Exbury & Lepe PC
Fareham Society	Fawley PC	Fishbourne PC

	Additional Stakeholders	
Gosport Society	Hamble Parish Council	Hamble River Sailing Club
Haven Quay Ltd	Hayling Island Residents Association	Hill Head Sailing Club
Hound PC	Hunston PC	Hythe and Dibden PC
Keyhaven Yacht Club	Langstone Residents Association	Lee-on-the-Solent Residents Association
Lymington & District Sea Fishing Club	Lymington Chamber of Commerce	Lymington Coastal Area Advisory Panel
Lymington Society	Lymington Town Sailing Club	Marchwood PC
Marina Developments Limited	Marina Developments Ltd Mercury Yacht Harbour	Maritime and Coastguard Agency
Marine Conservation Society	Meon Shore Chalet Owners Association	Mercury Yacht Harbour
Milford Environment Group	Milford-on-Sea Wildlife Recording Group	National Federation of Sea Anglers
National Federation of Sea Anglers (Wessex Division)	Netley Cliff Management Company Itd	Netley Cliff Sailing Club
Netley Sailing Club A.S.A., Victoria Country Park	New Forest Beach Hut Owners Association	New Forest Beach Hut Owners Association
New Forest Museum	New Forest Transition	New Milton Sand & Ballast Co
NFU South East Region	NWFLTD	Pagham Beach (Holdings)
Pagham Beach Residents Association	Pagham PC	Port Hamble Marina
Portsmouth Environmental Forum	Portsmouth Harbour Conservation Group	Portsmouth Society
Red Funnel IOW Ferries	Rhona Smythe	River Hamble Mooring Holders Association
RNLI	Rosalind Turner	Royal Air Force Yacht Club
Royal Lymington Yacht Club	Royal Naval Sailing Association	Royal Southampton Yacht Club
Royal Yachting Association Southern Region	Salterns Sailing Club	Selsey Regeneration
Selsey TC	Shitij Sinha	Sidlesham PC
South Hampshire Wildfowlers Association	Southbourne PC	Southern Sea Fisheries Committee
St Barbe Museum	The Elephant Boat Yard	The Landmark Trust

	Additional Stakeholders	
The Towers Residents Association	Totton & Eling PC	Warsash Residents Association
West Itchenor PC	West Wittering PC	Weston Sailing Club
Wightlink ltd		

Table B2.2 Other Stakeholders

B3 INITIAL STAKEHOLDER ENGAGEMENT MATERIALS

The Initial Stakeholder Engagement 'pack' included:

- 1. An invitation letter: Three variations of the invitation letter were produced and sent to the following categories of stakeholders:
- Members of the Elected Members Group
- Members of the Key Stakeholder Group
- Other Stakeholders to whom a formal approach should be made. They
 are considered to be aware of but not familiar with SMP process. This
 could include: the general public, individual landowners and small
 businesses.
- 2. Information describing the background to the North Solent SMP and the involvement of the Client Steering Group in the SMP process.
- 3. A questionnaire which requested basic contact details, the organisation's interests and concerns with the coastline and the review of the SMP, as well as whether they held or could provide any data/information.

B3.1 ELECTED MEMBER INVITATION LETTER

My Ref: AC/NSSMP2/EMG/01 Your Ref: March 2007

Dear Sir

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Shoreline Management Plans (SMP's) provide a large-scale assessment of the risks associated with coastal processes and present a policy framework to reduce these risks to people and the developed, historic and natural environment in a sustainable manner. In accordance with Department for the Environment, Food and Rural Affairs (Defra) guidelines the first generation SMP's for the Western Solent and Southampton Water and the Eastern Solent are now due for review. Following discussions with Operating Authorities and Defra it has been agreed to combine these two SMP's to produce a revised, single SMP to cover the next 100 years, for the North Solent Shore, between Selsey Bill and Hurst Spit. New Forest District Council is the lead authority for the North Solent SMP review.

The review of SMP policies is of strategic regional importance, primarily due to the increasing development pressures and the number and extent of international and national environment nature conservation designations within the Solent. It is essential that the revised plan adequately deals with the issues and concerns of the communities, businesses and organisations that have an interest in this part of the coast and that the Project Team base their work on the best information available to them.

The authorities responsible for the management of the shoreline between Selsey Bill and Hurst Spit, including Portsmouth, Langstone, and Chichester harbours and Southampton Water, aim to establish an Elected Members Group which, together with the officers of the Client Steering Group, will act as the principal decision-making body for the production of the North Solent SMP. The Elected Member Group will be informed by the appropriate officers throughout the SMP review process to enable each authority to 'buy in' to policy decisions in order for the final SMP policies to be adopted.

The Elected Member Group will aim to have a representative from each of the following authorities;

- Chichester District Council
- Chichester Harbour Conservancy
- Eastleigh Borough Council
- Environment Agency Regional Flood Defence Committee
- Fareham Borough Council
- Gosport Borough Council
- Hampshire County Council
- Havant Borough Council

- Natural England Portsmouth City Council
- New Forest District Council (Lead Authority)
- New Forest National Park
- Portsmouth City Council
- Southampton City Council
- West Sussex County Council

The Elected Member Group will aim to meet a couple of times a year, and receive information as frequently as necessary. As an Elected Members you will be required to:

- represent landowners, Residents Association, Parish and Town Councils, and the public;
- comment on SMP development at various stages;
- feedback to the organisations you are representing; and
- adopt the preferred policies.

Officers for the lead authority for the SMP production will provide the secretariat for the Elected Members Group.

The North Solent SMP review process began in December 2006, and I understand that Coastal Managers from each organisation in the Client Steering Group have contacted you regarding the SMP review process. I am now formally writing to those identified Elected Member Group representatives to invite you to represent your authority in the Elected Members Group, and to attend the first Elected Members Group meeting, proposed for Wednesday 23rd May, starting at 19:00, to be held at the National Oceanographic Centre, Southampton. I am hoping that an officer from each Client Steering Group Member organisation will attend the Elected Member Group meeting. I enclose the Terms of Reference for the Elected Member Group members for your information.

Please could you contact me as detailed below, regarding your availability to attend on Wed 23rd May?

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager

Tel: 023 8028 5818

Email: Andrew.colenutt@nfdc.gov.uk

B3.2 KEY STAKEHOLDER INVITATION LETTER

My Ref: AC/NSSMP/KMG/01 Your Ref:

June 2007

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Shoreline Management Plans (SMP's) aim to balance the management of coastal flooding and erosion risks associated with coastal processes, and present a policy framework to reduce these risks to people and the developed, historic and natural environment in a sustainable manner.

As changes in climate impacts on the frequency and unpredictability of coastal erosion and flooding in the UK, the number of people living in 'at risk' areas is set to rise. However, due to the current legislative and funding arrangements, climate change and environmental considerations, it may not be possible to protect, or continue to defend land or property from flooding or erosion.

The North Solent SMP is the first revision to the Western Solent and Southampton Water SMP and the East Solent and Harbours SMP, and covers the coastline between Selsey Bill and Hurst Spit, including Portsmouth, Langstone and Chichester Harbours, and Southampton Water. This review of SMP policies is of strategic importance, primarily due to the increasing development pressures and the number and extent of international and national environment nature conservation designations within the Solent. This plan seeks to identify sustainable management policies for the North Solent coastline for the next 100 years.

Engaging with Key Stakeholders during the SMP development process is a central component of integrated coastal management. The revised plan will need to:-

- adequately deal with the issues / concerns of the communities, businesses and organisations that have an interest in this part of the coast;
- provide opportunities to stakeholders so issues are more fully understood;
- raise awareness of the constraints and framework the operating authorities are working within; and
- explain the process and reasons supporting the selection of the preferred policies which each operating authority will ultimately be asked to adopt.

In order to review the shoreline management policies and identify issues of interest and/or concern, we would like to gain your comments. Personal information will be kept private and used only for the purposes of the Shoreline Management Plan. Any other information given and comments made will be presented in summary form to the various Committees

considering the adoption of the North Solent Shoreline Management Plan. The summary will become part of the SMP documentation for transparency and audit purposes.

I would therefore appreciate it if you could please complete either the enclosed questionnaire or the electronic version, available from www.northsolentsmp.co.uk/questionnaire. A pre-paid stamped addressed envelope has been provided for your response. For further information please contact me as detailed below.

Yours sincerely

461H

Andrew Colenutt

North Solent SMP Project Manager NFDC Coastal Projects Officer

Tel: 023 8028 5818

Email: Andrew.colenutt@nfdc.gov.uk

B3.3 ADDITIONAL KEY STAKEHOLDER REQUEST FORM

North Solent Shoreline Management Plan

Key Stakeholder Group Membership

The Key Stakeholder Group (KSG) will be involved through workshops, providing direct feedback and information at various stages of the development of the SMP.

Previous Shoreline Management Plans and Coastal Defence Strategy Studies gave a good indication of who the main key stakeholders were likely to be and these are being contacted.

Representatives have been invited from a range of local, regional and national interest groups; these include Landowners, Wildlife Trusts, Parish and Town Councils, Archaeology Groups, Harbour Boards, Service providers, Residents Associations, Sailing Clubs, Govt Departments, and other consultation groups.

However, if you feel you would like to be considered as a Key Stakeholder for the North Solent Shoreline Management Plan please complete the following form, and either:

- Download, print off, complete by hand and return by post to Andrew Colenutt, New Forest District Council Coastal Group, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG or
- complete online and email to andrew.colenutt@nfdc.gov.uk

Name	
Name of organisation, interest group, etc	
Address	
Telephone no.	
Email address	
Type of Stakeholder	
e.g. resident, interest	
group	

B3.4 BACKGROUND OF SMPS: STAKEHOLDER INFORMATION

Sent to large organisations that are familiar with the SMP process and were probably involved in the first generation of plans.

Dear Sir / Madam / Whom it may concern,

NORTH SOLENT SHORELINE MANAGEMENT PLAN

The first generation of Shoreline Management Plans for the Western Solent and Southampton Water and the East Solent are now due for review. The North Solent SMP combines both of the first round SMP's, and covers the coastline between Hurst Spit and Selsey Bill.

New Forest District Council is the lead authority for the project, representing Test Valley Borough Council, Southampton City Council, Winchester City Council, Eastleigh Borough Council, Fareham Borough Council, Gosport Borough Council, Havant Borough Council, Portsmouth City Council, Chichester District Council and the Environment Agency.

The purpose of the plan will be to assign one of the policies defined by the Department for Environment, Food and Rural Affairs (Defra) to each section of the coast within the plan area. These policies are

- **Hold the existing defence line** maintain or upgrade the level of protection provided by defences.
- Advance the existing defence line build new defences seaward of the existing line.
- **Managed realignment** allow retreat of the shoreline, with management to control or limit movement.
- **No active intervention** a decision not to invest in providing or maintaining defences.

It is essential that the revised plan adequately deals with the issues and concerns of the communities, businesses and organisations that have an interest in this part of the coast and that the best information is available. For these reasons it is important that consultation takes place with identifiable stakeholders at the earliest stage of plan preparation.

Because of your organisation's interest in this coastline I would appreciate your participation in the SMP review process as a member of the Key Stakeholder Group, and by completing and returning to me the enclosed questionnaire through which you can indicate your areas of interest, the form and type of information you may hold appropriate to the study and what future contact arrangements I should make with your organisation.

Please note that any information you do provide through your participation in the SMP process, excluding personal details, will be collated in summary form and presented to the various Committees that will consider the adoption of the proposed Plan. The summary will become part of the SMP documentation for transparency and audit purposes, and is available at www.northsolentsmp.co.uk.

Yours sincerely

Mr A Colenutt

North Solent SMP Project Manager

NFDC Coastal Group

B3.5 STAKEHOLDERS QUESTIONNAIRE

North Solent Shoreline Management Plan

Key Stakeholder Questionnaire

In order to review the shoreline management policies and identify issues of interest and/or concern, we would like to gain your comments. You do not need to complete all or any of these questions although I would appreciate your return of the questionnaire even if you do not wish to comment on the Shoreline Management Plan. Please use the enclosed pre-paid SAE.

Contact details

Name of organisation			
or business			
Address			
Name of contact			
Position in			
organisation			
Telephone no.			
-			
Email address			
Are there any			
stakeholders that you			
would recommend we			
contact?			
Are you, or your organis	ation or business affected by the	Yes	No
risk of coastal flooding of	or erosion? (please tick)		
If Yes please give brief d	letails including any significant floodi	na or	·

•	
erosion events.	
What are the main issues relating to the way in	
managed and which you want to see being de	ait with in the plan?
What objectives do you have for the future ma	nagement of the
coastline?	magement of the
Do you have any views on the way in which the influenced the development of the coastline?	e existing defences have
initiaencea the development of the coastime:	
•	
•	
Do you have any views on changes that shoul	d be made to the existing
Do you have any views on changes that shoul coastal defences? What effect do you think th	
coastal defences? What effect do you think th	is would have?
Do you hold information on any of the following a	is would have?
coastal defences? What effect do you think th	is would have?
Do you hold information on any of the following a	is would have?

A map of your premises, site(s) or showing your area of interest	
Local coastal processes	
Flooding events	
Erosion events	
Design / construction of existing coastal defences	
The natural environment / ecology	
The built environment / coastal industries	
Land use	
Ports / harbours	
Agriculture	
Tourism and amenity usage of the coast	
Inshore fisheries	
Thank you for your time in completing this questionnaire.	
Signed	Date

Please return to:

Andrew Colenutt, North Solent SMP Project Manager, New Forest District Council Coastal Group, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG or email andrew.colenutt@nfdc.gov.uk

B4 CLIENT STEERING GROUP MATERIALS

B4.1 CLIENT STEERING GROUP MEETING No 1 AGENDA

North Solent SMP Client Steering Group

Meeting No 1

Date Tuesday 5 December 2006 **Time** 14:00 **Venue** National Oceanography Centre, Southampton

Agenda

- 1. Apologies
- 2. Agree Membership
 - a. Management Group
 - b. Client Steering Group CSG
 - c. Elected Members Group EMG
 - d. Key Stakeholder Group KSG
- 3. SMP Definition
 - a. Confirm boundaries of NSSMP
 - Identify type, amount and format of existing data / info available for NSSMP
 - c. Identify outstanding study requirements from previous SMP/CDSs, and other studies
 - d. Identify potentially problematic issues / issues to be clarified
 - e. Determine extent of existing data on asset inspections, coastal processes and shoreline evolution
- 4. SMP production
 - a. Determine approach and scope of work to produce the SMP
 - b. Agree form of SMP
- 5. Define Stakeholder Engagement
 - a. Define stakeholder engagement strategy
 - b. Identify stakeholders, status and details
- 6. Date of next meeting
- 7. Any other business

B4.2 CLIENT STEERING GROUP MEETING No 1 MINUTES

Project	North Solent SMP	Date	5 December 2006	
		Ref	NSSMP/CSGminutes1	
Subject	Client Steering Group Meeting No 1 Pages			
Venue	National Oceanography Centre, Southampton			
Date held	5 December 2006 14:00			
Present	Andrew Colenutt (AC) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Christopher Smith (CS) EA West Sussex Region David Lowsley (DL) Chichester DC Lyall Cairns (LC) Havant BC Gower Lloyd (GL) Portsmouth City C Tony Cosgrove (TC) Natural England Alan Inder (AI) Hampshire County C Steve Trotter (ST) New Forest National Park Authority Nicola Smith (NS) EA Southern Region Karen McHugh (KM) EA Hants and IOW Area Arnold Browne (ABe) Fareham BC			
Apologies No reply	Andy Bradbury (ABy) New Forest DC/CCO Mark Elliott (ME) West Sussex County C Andy Viccars (AV) Fareham BC Alun Brown (ABn) Eastleigh BC			
	Mike Wheeler (MW) Gosport BC			
			Action	
 Agree Member Management Client Steen Elected Member Key Stake SMP Definition Confirm been Identify ty 	e group to the meeting. Agenda items to be covership nent Group eering Group CSG Members Group EMG eholder Group KSG on boundaries of NSSMP type, and format of existing data / info available fo	r NSSMP		
 Identify outstanding study requirements from previous SMP/CDS, and other studies Identify potentially problematic issues / issues to be clarified Determine extent of existing data on asset inspections, coastal processes and shoreline evolution SMP production 				
DetermineAgree forDefine StakeDefine stake	e approach and scope of work to produce the SM m of SMP holder Engagement akeholder engagement strategy takeholders, status and details	ΛP		

Agree Membership - Management Group

Following discussions from pre-application meeting AC suggested having a separate Management Group for administrative and financial discussions, to be separate from the CSG depending on the number of members in the CSG. The Management Group would:

- Discuss financial and administrative details associated with NSSMP development
- Discuss issues that don't require a full CSG meeting
- Discuss and resolve issues relating to Operating Authorities
- Seek clarification of policy and legislative issues from Defra, NE, etc.

Agree Membership - Client Steering Group CSG

AC indicated what the CSG will be responsible for and proposed a membership list. Discussion on the CSG membership reflected the need for the harbours and ports to be represented but to minimise numbers in the group. KM indicated that she could also represent the IOW SMP. Al indicated that he could also represent the Hamble River Authority. GL indicated that he could also represent Langstone Harbour Board. It was concluded that a sub-CSG to include representatives of ports and harbours could be convened as required, so their issues could be considered and addressed. CS indicated that Andrew Gillam EA West Sussex Area team would like to be a correspondence member of CSG. CSG membership was agreed as follows: New Forest DC - Andy Bradbury, Andrew Colenutt, and Samantha Cope Southampton CC - Rob Crighton

Eastleigh BC - Alun Brown

Fareham BC - Andy Viccars

Gosport BC - Mike Wheeler

Havant BC - Lyall Cairns

Portsmouth CC - Gower Lloyd

Chichester DC - David Lowsley

EA Hampshire Area Team - Karen McHugh

EA West Sussex Area Team - Christopher Smith

EA Southern Region - Nicola Smith

Defra - Bill Symons

Natural England - Tony Cosgrove

Hampshire County C - Alan Inder

West Sussex County C - Mark Elliott

New Forest National Park - Stephen Trotter

Chichester Harbour Conservancy - To be invited

correspondence members

EA Hampshire Area Team - Tim Kermode EA West Sussex Area Team - Andrew Gilham Hurst to Durlston SMP (sub-cells 5f & 5g) - Rep Isle of Wight SMP (sub-cells 5d & 5e) - Rep

Due to size of CSG it was felt that a separate Management Group was not required.

Agree Membership - Elected Members Group EMG

It was agreed that the CSG would inform the EMG through the process rather than be EMG-led. The EMG will:

- · agree the form the SMP will take
- agree the stakeholder engagement strategy
- be presented with information to enable each authority to 'buy in' to policy decisions
- represent landowners, Residents Association, Parish and Town

1 KM to write to IOW SMP group to confirm she could represent them on the North Solent SMP (presumably KM could then represent NSSMP on the IOW SMP Group)

2 AC to invite Chichester Harbour Conservancy onto the CSG

3 AC to invite Andrew Gilham (EA West Sussex Area Team) to be a CSG correspondence member

4 AC to remove Management Group from proposed hierarchy of groupings

5 AC to send covering letter to all Elected Members (once identified) to inform them of SMP, and role of EMG

6 ALL to provide AC

Councils, and the public

- · comment on SMP development at various stages
- need to feed back to the organisations they are representing
- · adopt policies and final SMP

SMP2 pilots indicated the importance of getting early and ongoing involvement of Elected Members to enable them to 'buy in' to process, and to help them understand the preferred policies that they will be asked to adopt. It was agreed that the method and responsibility to feedback to each authority's Members and Officers would be the responsibility of each organisation.

Natural England and New Forest National Park both indicated that they would like to have a representative on the Elected Members Group to provide information and support to members.

LC informed the group that they have a Coastal Panel at HBC to inform coastal ward members, which works well to inform members of coastal works and issues.

DL informed group that CDC Environment Portfolio Holder would represent CDC

Al indicated that appointing and formalising Elected Member representatives may take up to 6 weeks.

GL - there would a rep from the EA RFDC on the EMG also

Agree Membership - Key Stakeholder Group KSG

Due to the number of stakeholders already identified, the wide geographic area and the range of issues within the Solent, the KSG will need to be divided into topic and geographic-based sub-groups at the detailed consultation phases during SMP development. The KSG will:

- be a focal point for discussion and consultation
- · be informed of results and interpretation of analysis
- provide direct feedback and information
- · agree scope and objectives of SMP
- comment on and suggest prioritised issues
- receive and comment on reports, and draft proposals
- review policies and objectives
- comment of preferred plan policies

The KSG will involve planners from the Operating Authorities. With reference to the draft proposed Stakeholder Engagement Strategy AC indicated that a workshop for planners would be beneficial.

Discussions relating to engaging with private landowners raised a number of issues.

TC was concerned that if private landowners were not involved in consultation process, and policies were derived, they may have recourse through Human Rights Act, etc.

AC summarised the difficulty that NE and EA have in with regard to the implications to private landowners of maintenance of private defences causing coastal squeeze, and requirement of compensation habitat. It was suggested an exhibition would be a suitable media to target such a large and varied 'group' of private landowners.

LC asked if MOD were included in the KSG list, and whether they were considered land owners. AC informed group that MOD were on KSG list, which had 187 stakeholders so far.

A newsletter format could be circulated either on the North Solent SMP

with Elected Member representative details by February 2007.

7 AC to circulate recent letters to NE and EA with regard to private landowners and compensation habitat to the group for information, and to keep them informed of developments.

8 AC to contact other CDS and SMP Groups to determine how these issues have been dealt with.

website or posted.

SMP Definition - Confirm boundaries of NSSMP

It was agreed that Hurst Spit Castle Point would be the western boundary, and Selsey Bill the eastern boundary. Management policies would only be set up to these boundaries, although the various tasks will need to look beyond these boundaries to assess implications of options, processes, etc. The upstream limit would be defined by the tidal limit rather than the Schedule 4 boundaries, which were used in first round of SMP.

An issue that needs clarifying is that the 4 Catchment Flood Management Plans (CFMPs) within the North Solent SMP study area do not cover harbours and only deal with fluvial flooding. The CFMPS within the study area are New Forest, Test and Itchen, South East Hampshire, and Ems and West Sussex Rivers.

9 NS and **AC** to identify areas of overlap for the 4 CFMP and NSSMP area on 12th Dec 06

10 AC to circulate results to group.

SMP Definition - Identify type, amount and format of existing data / info available for NSSMP

The following list has been provided by the CSG members:

Regional Monitoring data and Annual Reports, Solent Dynamic Coast Project outputs, Catchment Flood Management Plan maps (EA Southern), Limited Asset Inspections, and various Coastal Strategy studies completed since SMP1.

CS indicated that the EA have undertaken an inspection of defences in Chichester Harbour and input data into NFCDD. However this inspection does not cover the western half of the harbour.

NS stated that the EASR have produced an NFCDD pro forma for assisting the input of asset data into NFCDD.

AC stated that there is to be NFCDD training on 10th Jan 07 at EA Worthing, which a number of CSG members were already aware of. It is proposed that the Regional Monitoring Programme team would be inputting asset inspection data into NFCDD, but the inspections would need to be carried out by each operating authority. There followed discussion about format of data required for inputting into NFCDD and the format of inspection data held by some authorities.

11 AC to chase all CSG members for information they have access to that is available.

12 AC to collate other Strategy study outputs from CSG members.

13 NS to circulate the NFCDD format pro forma.

14 AC to determine type and format of existing data from each authority

SMP Definition - Identify outstanding study requirements from previous SMP/CDS, and other studies

AC reported that the only outstanding study requirement that had been received from the CSG was the 'relatively recent' requirement for an Appropriate Assessment, which was not a requirement when the initial application for funding was made. Discussions whether the AA should or could be undertaken by the NSSMP Group or Defra were inconclusive. DL and AI stated that the SEA and AA will need to include the implications of the Water Framework Directive, although the SMP deliverables would sit aside the WFD work.

TC stated that the AA would delay timetable of NSSMP, as compensation habitat would need to be 'secured'. There followed a discussion as to what 'secured' actually meant.

LC expressed concerns at the number and importance of policy issues that are to be resolved nationally and whether the NSSMP should be put on hold until these have been resolved.

TC indicated that the SMP process could still move forward as the process itself may force and drive national policy.

15 AC to discuss with IOW SMP on the approach they will be using for their Strategic Environmental Assessment and Appropriate Assessment. 16 AC to apply to Defra for a variation to cover costs of undertaking the AA 17 AC to seek quidance as to which organisation should undertake the AA. **18 AC** to determine other requirements from each authority

SMP Definition - Identify potentially problematic issues / issues to be clarified

AC reported that issues that need clarifying by Defra, NE and/or EA so far received were the amount / lack / location of compensation habitat sites, the issues relating to the politically-sensitive implications of coastal squeeze and private landowners, and inputting data into NFCDD

19 AC to circulate recent letters to NE and EA with regard to private landowners and compensation habitat to the group for information, and to keep them informed of developments.

20 AC to determine other issues from each authority

SMP Definition - Determine extent of existing data on asset inspections, coastal processes and shoreline evolution

From information received so far from the CSG the extent of asset inspection data from the coastal local authorities is not complete. NFDC, HBC, PCC and CDC have asset data in a number of formats e.g. spreadsheet/ website. Sources of data and information on coastal processes and shoreline evolution are: Regional Monitoring data and Annual Reports, Solent Dynamic Coast Project, BRANCH, and more site-specific studies

SMP production - Determine approach & scope of work to produce SMP AC suggested the approach and scope of work to produce SMP. The majority of the work to be conducted in house, largely within NFDC/CCO staff but with limited input from each OA, as required. Depending on the detail of the Stakeholder Engagement Strategy, it could be that a professional facilitator be contracted for the stakeholder engagement workshop sessions. As discussed previously the issue of which organisation undertakes the Appropriate Assessment needs to be clarified and potentially costed. Clearly this will be requiring agreement from the CSG before proceeding. AC presented a suggested time table of tasks for the first 3-4 months which helped to clarify the initial phase of work, and a flowchart of the SMP process. These were provided to obtain comments from CSG members as to most suitable approach. The flowchart requires further modifying in order to account for the iterative AA process, and the stages of consultation and feedback.

In broad terms there was agreement to the approach, with certain tasks being progressed for the whole SMP frontage, and other investigated at a sub-plan level.

21 AC to determine extent of asset inspection data, coastal processes and shoreline evolution from other coastal local authorities

22 AC to determine extent of work that may need to be contracted out, with supporting information at an appropriate level of detail

23 AC to circulate a revised flowchart of tasks which includes dates and durations for each section.

SMP production - Agree form of SMP

AC suggested that the NSSMP be primarily delivered via website, with the lead authority being responsible for the maintenance of the site. There would be pdf downloadable chapters/sections for specified lengths of frontage; hard copies will be available to the CSG organisations, summary documents and leaflets in key public locations (e.g. libraries). Website would be need to be password protected in order that CSG members can access potentially sensitive sections of website (e.g. if financial information were to be housed on website)

ST suggested making use of notice boards at key locations and summary leaflets.

LC stated that a standardised format needs to be followed.

24 AC to determine whether NFDC can host NSSMP website, and if so, start design of website, to include such items as agendas, minutes, supporting information and maps, etc.

25 AC to determine

format of other SMP deliverables.

Define Stakeholder Engagement- Define stakeholder engagement strategy (SES) AC presented a draft SES, a modified version of the South Foreland to Beachy Head Pilot SES, for comments. This detailed each activity, duration, which stakeholders would be involved, the purpose of the consultation, method and information required to be circulated. NS raised the issue of election dates and the NSSMP needs to be aware of such dates. TC stated that NE could not comment prior to election dates DL stated that CDC were in a consultation process currently which would continue for a couple of months. Draft letters of invitation and a questionnaire had been prepared to be circulated to stakeholders.	26 AC to circulate draft SES and collate comments from CSG members. 27 All to inform AC of other dates to be aware of for NSSMP consultation programme planning. 28 All to provide AC with their official logo for consultation material, website design, etc. 29 AC to circulate questionnaire to CSG for comments
Define Stakeholder Engagement - Identify stakeholders, status and details AC had collated a list of stakeholders from Western Solent and Eastern Solent SMP's, but the level of detail is currently insufficient	30 All to provide AC with contact details
Date of next meeting - suggested 7 th March	31 All to inform AC of availability

B4.3 CLIENT STEERING GROUP MEETING No 2 AGENDA

North Solent SMP Client Steering Group Meeting No 2
Date Wednesday 7 March 2007
Time 10:00
Venue National Oceanography Centre, Southampton

Agenda

- 1. Apologies
- 2. Comments received from minutes
- 3. Actions log update
- 4. Work to date
 - a. website development
 - b. draft Stakeholder Engagement Strategy
 - c. draft Elected Member Constitution
 - d. draft membership list and contact details for CSG, EMG and KSG
 - e. draft Other Project details
 - f. draft Nature Conservation details
 - g. glossary of terms
- 5. Work in progress
 - h. implications of compensation habitat requirements on private owners
 - i. input of coastal asset inspections into NFCDD
 - j. collation of issues raised
 - k. collation of data available
 - I. landownership maps (LA's, EA, County Councils, private, etc)
 - m. website
- 6. Comments / discussion items
 - n. draft SES
 - o. draft Elected Member Constitution
 - p. dates for EMG and KSG meetings, briefings
 - q. contact details for EMG and KSG
 - r. Website design, layout, further pages
- 7. Work to be undertaken next
- 8. Date of next meeting
- 9. Any other business

B4.4 CLIENT STEERING GROUP MEETING No 2 MINUTES

Project	North Solent SMP	Date	7 March 2007	
Subject	Client Steering Group Meeting No 2	Ref	NSSMP/CSGminutes2	
Venue	National Oceanography Centre, Southampton			
Date held	7 March 2007 10:00			
Present	Andy Bradbury (ABy) New Forest DC/CCO			
FIESCIIL	Andrew Colenutt (AC) New Forest DC/CCO			
	Samantha Cope (SC) New Forest DC/CCO			
	Tim Kermode (TK) EA Hants and IOW Area			
	Christopher Smith (CS) EA West Sussex Region			
	Andrew Townsend (AT) EA West Sussex Region			
	David Lowsley (DL) Chichester DC			
	Lyall Cairns (LC) Havant BC			
	Gower Lloyd (GL) Portsmouth City C			
	Tony Cosgrove (TC) Natural England			
	Chris Pirie (CP) Natural England			
	Alan Inder (AI) Hampshire County C	thority		
	Steve Trotter (ST) New Forest National Park Au Nicola Smith (NS) EA Southern Region	uionty		
	Arnold Browne (ABe) Fareham BC			
	Mark Elliott (ME) West Sussex County C			
	Duncan McVey (DM) Eastleigh BC			
	Mike Wheeler (MW) Gosport BC			
	Alison Fowler (AF) Chichester Harbour Conserv	ancv		
Apologies	Hannah Gribben EA Southern Region			
Apologics	Rob Crighton Southampton City C			
Introduction an	d Apologies			
ABy welcomed the	ne group to the meeting. Agenda items to be cove	ered were	e:	
 Comments re 	eceived from minutes			
 Actions log u 	pdate			
 Work to date 				
	evelopment and discussion			
	seholder Engagement Strategy and discussion			
	sted Member Constitution and discussion	1 /00		
	nbership list & contact details for CSG, EMG and l	KSG		
draft Other Project details draft Nature Conservation details				
o draft Nature Conservation details o glossary of terms				
 Work in prog 				
	ns of compensation habitat requirements on priva	ate owne	rs	
•	oastal asset inspections into NFCDD			
-	a Hattan of taxon and and			
o collation	of data available			
o landownership maps (LA's, EA, County Councils, private, etc)				
Comments / discussion items				
o dates for EMG and KSG meetings, briefings				
o contact details for EMG and KSG				
Website design, layout, further pages				
Work to be undertaken next				
Date of next	•			
Any other but			1.00	
Comments rece	ived from minutes		1 AC to investigate	

AC checked that members had been able to view and/or download agenda whether the North and other information from www.nfdc.gov.uk/northsolentsmp Solent SMP web ABe had not been able to find correct pages from NFDC home page. pages can be ME had not been able to locate previous Minutes on web pages navigated to from AC reported that one comment had been received regarding the previous NFDC home page meetings' minutes - that the EA's RFDC would also be represented on the 2 AC to move Elected Members Group, and that the Minutes had been amended Minutes to separate accordingly. pull down option AC reminded the group that the web address will change once NFDC have installed new servers. **Actions log update 3 AC** to inform Pete AC presented the Actions Log and outlined completed and ongoing actions. Ferguson (PF) of boundary issue, prior With regard to NFCDD and asset inspections, LC asked whether NFDC held defence details for the frontage between Calshot Spit and Redbridge for the to NFDC inputting Strategic Flood Risk Assessment linked with the PUSH programme. data into NFCDD on AC informed group that, following recent discussions. EA were responsible behalf of other LA's for inspecting the (mainly private) flood defences on this frontage 4 AC to ask PF to LC suggested each Local Authority check the boundaries of the frontage check that NFCDD units in NFCDD for their own frontage before inspection data is input into questionnaire had **NFCDD** been sent to CDC. DL thought that CDC had not been contacted by NFDC regarding assets questionnaire AC reported that discussions with IOW SMP suggested that the issue of compensation habitat and private land ownership was not significant as majority of IOW frontage was not privately owned. **5 AC** to check SMP Work to date AC demonstrated the North Solent SMP website and CDS policies are General comments up to date The eastern boundary of the SMP was re-confirmed as Selsey Bill, with **6 AC** to integrate and Pagham Harbour included in implications of management policy options and improve GIS maps **7 AC** to amend web geomorphological assessments. CS suggested that text needs to clarify eastern SMP boundary, particularly pages referring to regarding Pagham Harbour flood zone maps A map or link to a map showing location of all Management Units would be accordingly useful, based on HBC's and/or CCO GIS systems TK, DL and ABy stressed the importance that maps / GIS layers showing flood zones need to be clearly explained, files used dated, with link to EA CSG and EMG membership AC presented up to date membership tables and noted that Arnold Browne will represent FBC; Andy Townsend will represent EA West Sussex Area; Hannah Gribben will represent EA Southern Region: and Chris Pirie may be the Natural England representative. The Group thanked Chris Smith, Nicola Smith, Tony Cosgrove and Andy Viccars for their input to date, and wished those moving to new posts well. Key Stakeholder Group membership 8 AC to discuss ME requested the Manhood Peninsula Group be included as Key potential for facilitated workshops Stakeholders CP asked what role the Solent Forum would have in SMP process with Solent Forum The following general discussion concluded that the role of Fora such as **9 AC** to add Solent Solent Forum, and Manhood Peninsula Group would principally be as Forum link conduits to wide range of stakeholders, dissemination of info, etc. rather than 10 AC to add be labelled as Key Stakeholder organisations, due to their wide diversity of Hampshire and West membership. Potential for Solent Forum to assist in facilitating and/or Sussex Associations arranging workshops, etc (of Parish and Town

TK stressed the need to consider how landowners would be engaged, as all are important stakeholders, regardless of size of landholding TK asked if Parish and Town Councils would be considered as Key Stakeholders. AC explained it was the intention that Elected Members would represent them. DL and TK suggested that the Hampshire and West Sussex Associations of Parish And Town Councils be included as Key Stakeholders AC suggested that any relevant information, consultation material, leaflets, etc. could be included on web site	Councils) to KSG membership 11 ALL to send AC consultation material to be added to website
Draft Stakeholder Engagement Strategy TC suggested a gant chart may be a clearer method of presenting the strategy, and possibly tailored for CSG, EMG and KSGs NS stated that there is a single Regional Flood Defence Committee and member TK suggested a type of 'invitation to be engaged with' box/page	13 AC to amend RFDC text on web 14 AC to add 'open engagement invitation' text / page
Draft Elected Members Constitution It is important to involve and engage with EMG early in the SMP process, but the Terms of Reference need to clearly state the Defra framework that the SMP process is confined by. It was also noted that the CSG will need to provide support and information to the EMG and KSG, which will have resource implications. Al suggested referring to Defra Project Board guidance TK suggested that Halcrows may have developed some terms of reference for the pilot SMP's NS suggested contacting the Kent SMP Group to determine approach DM suggested using SCOPAC full conference to engage with Elected Members. AB intended to regularly report progress (along with IOW SMP) to SCOPAC	15 AC to amend Constitution to Terms of Reference 16 AI to provide Defra Project Board guidance 17 NS to contact Kent SMP Group and forward relevant information
Draft Other Project details & Glossary of Terms One page summaries of the following are presented on the website: Catchment Flood Management Plans, Strategic Regional Monitoring, National Flood and Coastal Defence Database, and a list of Coastal Defence Strategies and other studies AC suggested including summary reports for each completed study AB suggested adding link to key contacts for further information and/or summary documents	18 All to comment on content and suggest additional information 19 AC to collate links to completed studies
Draft Nature Conservation details AC requested that Natural England check content of the various web pages	20 Natural England to comment on content and suggest additional information
Work in Progress AC presented a brief summary of the work in progress Implications of compensation habitat requirements on private owners AC informed the group that the he has arranged a meeting with Natural England, Environment Agency and Defra national policy teams for 11 th April to discuss the implications associated with compensation habitat requirements and private land ownership. A number of the CSG members will also be involved in that meeting. This issue is complex and consists of a number of issues relating to both policy and implementation of management options.	22 AC to invite GL to meeting on 11/04/07 23 AC to update ALL with outcomes
Input of coastal asset inspections into NFCDD The issue of inputting coastal asset inspections into NFCDD had been discussed previously during Action Log Collation of issues raised by CSG members and data available TK highlighted the issue of consistency of tide level data, and mentioned the	24 AC to discuss sea level rise and high

EA research work that has been carried out to establish extreme high water levels. There is a lack of information regarding the implications of sea level rise with respect to low tide levels, but these potential consequences are significant and serious to a wide variety of stakeholders.	and low tide levels with TK and CCO
	05 A0 (II-)
Landownership maps AC indicated the importance of landownership maps to the SMP process, and is awaiting some CSG members to provide GIS format layered datasets. DM asked whether Crown Estate landholdings had been collated AC clarified the level of detail to be indicated when this information was presented would be limited to landowner types, e.g. LA, County Councils,	25 AC to collate Crown Estate land holdings data
private, MOD, etc	
Comments / discussion items The draft Stakeholder Engagement Strategy and Elected Members Constitution (Terms of Reference) had been discussed previously Dates for EMG and KSG meetings, briefings AC intended to contact Elected Members once confirmation of all EM from CSG organisations MW assured he would press for confirmation from GBC. Setting a date of the EMG may encourage confirmation of Elected Members. Discussions centred on the level of decision making powers and involvement the EMG should have. Once Key Stakeholders had been determined by CSG and agreed by EMG, AC intended to contact Key Stakeholders to explain process, ask for contact details and to establish their level of involvement and interest, through a questionnaire (as discussed at previous CSG meetings). Full contact details for some Key Stakeholders were still required LC suggested contacting KSG with a view to arranging a meeting in June / July. This would need to be carefully planned and facilitated, perhaps independently. It was suggested contacting Solent Forum to discuss their potential role and the successful joint Solent Forum and SCOPAC Strategic	26 MW to provide GBC's Elected Member representative 27 AC to obtain SCC Elected Member representative 28 AC to circulate lists of stakeholders and proposed key stakeholders for full contact details, comment and agreement 29 AC to contact EMG and arrange meeting in 4-6 weeks 30 AC to initially contact KSG and
Opportunities Workshop programme (see Action Point 8) CS stated that KSG and EMG meetings would need very clear objectives	then arrange meeting
Website design, layout, further pages AC requested comments on the website to date and suggestions for improvements and additional pages / information. It was suggested including a publicly accessible discussion forum, which displayed and recorded submitted questions and issues, and the CSG/EMG responses. DL stated that during the recent consultation for Selsey-Medmerry frontage the 20-40 year old demographic had not been engaged with successfully LC suggested including a poll linked to number of hits per area, issue, etc. to determine level of interest and concern, and suggested trying to monitoring changing attitudes towards policy. Having an option to request to be considered as a key stakeholder member would increase transparency of process and potentially capture a wider range of stakeholders	31 AC to develop a discussion forum and monitor website statistics 32 AC to add 'request to be a Key Stakeholder' page
Work to be undertaken next AC presented a brief summary of the work to be undertaken next Baseline understanding of coastal behaviour AC briefly described that the work conducted through the Solent Dynamic Coast Project (SDCP), which has mapped changes in position of toe of beach, saltmarsh, reclaimed sites; however, accuracy of aerial photographs is only sufficient for general trends to be determined. LC had been contacted by Atkins requesting coastal squeeze/habitat loss	33 NS to suggest Atkins discuss figures and methodology with SDCP

figures which appeared to duplicate SDCP work. (Subsequent discussions clarified that this request related to loss caused by new works not overall squeeze figures) SC stated that the coastal squeeze calculation methodology was being adopted for the Portchester to Emsworth, Portsea, Hayling and Western Solent Strategies	
Determine and agree policy unit lengths and objectives TK and LC indicated that the harbours were not divided into Management Units in SMP1 and needed careful consideration as to how to be dealt with. There is also the issue of how NFCDD relates to SMP units	34 ALL to suggest how units in harbours are to be considered
Develop baseline scenarios for 2025, 2055, 2105 for 'No Active Intervention' and 'With Present Management' AC stated that these scenarios would use the revised Defra SLR values of 4.0mm/yr 1990-2025; 8.5mm/yr 2025-2055; 12mm/yr 2055-2085; 15mm/yr 2085-2155 TK indicated that in 100 years time the existing high tide level would become the low tide level; this may have serious consequences in terms of drainage of land behind seawalls, drainage of flood storage areas, and fluvial discharge. Maintenance of structures may therefore need to include installation of pumping stations. TK also indicated that there is a lack of understanding and research on how sea level rise will affect low tide levels (negative surges etc)	35 AC and TK to discuss with CCO
Strategic Environmental & Appropriate Assessment AC intended to initially collate existing SEA/AA and review information AC would seek guidance from Natural England with regard to structure, level of detail required and programme for SEA/AA	36 AC to collate and review existing SEA and AA information 37 NS to provide recent CFMP guidelines relating to SEA/AA 38 AC to discuss with Natural England structure and programme for SEA/AA
Date of next meeting AC suggested 4 th July but this would conflict with Defra/EA conference	39 AC to propose date mid-end July and All to inform AC of availability
Any Other Business LC and TK suggested that the SMP prioritises level of investment and works need to be based on the Outcome Measures (replacement of national priority score system)	

B4.5 CLIENT STEERING GROUP MEETING No 3 AGENDA

Client Steering Group - Meeting No 3

Date Tuesday 10 July 2007 **Time** 10:00 **Venue** NOC, Southampton **Agenda**

- 1. Apologies
- 2. CSG Actions log update
 - s. Completed Actions / Actions in Progress / Outstanding Actions
- 3. Completed work
 - t. Feedback from EMG meeting
 - u. North Solent SMP website
 - v. CSG, EMG and KSG memberships determined
 - w. KSG members contacted
- 4. Work awaiting comments, or to be supplied
 - x. Comments / agreement required on
 - i. draft Stakeholder Engagement Strategy
 - ii. draft Elected Member Group Terms of Reference
 - iii. draft Elected Member Group timetable of involvement
 - iv. SMP Management Unit policies and boundaries
 - y. Supply
 - i. landownership maps
 - ii. copies of reports and studies completed
 - iii. copies of SEA and AA
 - iv. coastal photos
- 5. Work in progress
 - z. input of coastal asset inspections into NFCDD
 - aa. landownership maps (LA's, EA, CC, private, etc)
 - bb. website development ongoing (including KSG questionnaire)
 - cc. reporting of website stats
 - dd. SDCP coastal squeeze figures
 - ee. Summaries from Strategic Flood Risk Assessments
 - ff. Preparing for Planners Workshop
- 6. Work Outstanding
 - gg. Implications of compensation habitat requirements on private owners
 - hh. Best method of considering Policy Units in harbours
 - ii. Agreed set of Solent–wide tide levels on which to base climate change / SLR rates for planning, Devt Control, etc
 - jj. Appropriate Assessment guidance
 - kk. Appropriate Assessment Variation Order application
- 7. Work to be undertaken next
 - II. Review of coastal process information
 - mm. Review of coastal assets
 - nn. Baseline understanding of coastal behaviour
 - oo. Define objectives for each policy units
 - pp. Develop baseline scenarios
- 8. Date of next meeting

B4.6 CLIENT STEERING GROUP MEETING No 3 MINUTES

Projec	:t	North Solent SMP	Date	10 July 2007
Subjec	ct	Client Steering Group Meeting No 3	Ref	NSSMP/CSGminutes3
Venue	<u> </u>	National Oceanography Centre, Southampton		
Date h	eld	10 July 2007 10:00		
Preser	nt	Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Tim Kermode (TK) EA Hants and IOW Area lan Tripp (IT) EA Hants and IOW Area Gordon Wilson (GW) EA West Sussex Region David Lowsley (DL) Chichester DC Lyall Cairns (LC) Havant BC Gower Lloyd (GL) Portsmouth City C Steve Blyth (SB) Hampshire County C Nick Evans (NE) New Forest National Park Author Hannah Gribben (HG) EA Southern Region Mark Elliott (ME) West Sussex County C Rob Crighton (RC) Southampton City C Alun Brown (AB) Eastleigh BC Mike Wheeler (MW) Gosport BC	ority	
		Alison Fowler (AF) Chichester Harbour Conserva Chris Pirie	ancy	
Apolo	gies	Karen McHugh		
		Transit Morragin		Action
Introd	uction a	nd Apologies		71011011
		the group to the meeting. Agenda items to be cover	ed were	j .
	Apologi		ou word	<i>5</i> .
		ctions log update		
		Completed Actions / Actions in Progress / Outstandii	na Actic	ons
3		ted work	119 / 10110	,,,,,
0.	•	Feedback from EMG meeting		
		North Solent SMP website		
		CSG, EMG and KSG memberships determined		
		KSG members contacted		
1		waiting comments, or to be supplied		
7.		Comments / agreement required on		
	a.	i. draft Stakeholder Engagement Strategy		
		ii. draft Elected Member Group Terms of Refere	ence	
		iii. draft Elected Member Group timetable of invo		nt
		iv. SMP Management Unit policies and boundar		T.
	h	·	163	
	D. ,	Supply		
		v. landownership maps		
		vi. copies of SEA and AA		
		vii. copies of SEA and AA		
E	Mark in	viii. coastal photos		
5.		progress		
		input of coastal asset inspections into NFCDD		
		landownership maps (LA's, EA, CC, private, etc)	ations al-	-0)
	C 1	WAREITA MAVAIARMANT - ANMAINM UNAILMINM K ST. ALIAC	ะแดกกวเท	-Δ1 I

c. website development - ongoing (including KSG questionnaire)

f. Summaries from Strategic Flood Risk Assessments

d. reporting of website statisticse. SDCP coastal squeeze figures

- g. Preparing for Planners Workshop

 6. Work Outstanding

 a. Implications of compensation habitat requirements on private owners
 - b. Best method of considering Policy Units in harbours
 - c. Agreed set of Solent–wide tide levels on which to base climate change / SLR rates for planning, Devt Control, etc
 - d. Appropriate Assessment guidance
 - e. Appropriate Assessment Variation Order application
- 7. Work to be undertaken next
 - a. Review of coastal process information
 - b. Review of coastal assets
 - c. Baseline understanding of coastal behaviour
 - d. Define objectives for each policy units
 - e. Develop baseline scenarios
- 8. Date of next meeting
- 9. Any other business

Comments received from minutes

No comments received

Actions log update

AC presented the Actions Log (a copy of which is on the North Solent SMP website) and outlined completed, ongoing or outstanding actions. A number of issues were discussed further during the meeting.

Solent-wide tide levels

IT outlined the need for an **agreed set of tide levels across the Solent** that the Planning and Development Control Depts from EA and Local Authorities consistently use. AC proposed that the North Solent SMP could:

- Determine the tide levels currently used by LA's
- Identify differences between EA levels (based on JBA study) and LA levels
- Determine rationale why different levels have been used
- Recommend tide level analysis be repeated (for SMP3) to include last 5 years of data
- Raise awareness of the implications of rising sea levels will have over then next 100 years within each organisation and in the general public
- Suggest that EA commission additional analytical study
- Promote education and research into identifying impact of sea level rise on low tide levels; tidal range; coastal zone activities, etc.

LC thought that the EA (Tony Burch) had already produced a set of key tide levels that had been used for the Strategic Flood Risk Assessment for the PUSH area.

Discussions clarified the need to identify differences, and recommend further analysis.

TK stated it was important that the IOW also be included in this review, in order that they use the same set of agreed tide levels.

Feedback from Elected Member Group meeting

AC reported that the EMG meeting was productive and positive. The EMG's elected Chairperson is Cllr Michael Thierry (NFDC) and Vice-Chairperson is Cllr Alan Rice (HCC). Elected Members were asked to comment / agree on the SMP Objectives, their Terms of Reference, and the Timetable of Elected Member involvement (none received to date). They were also asked to provide a deputy representative. It had been reiterated that only the Operating Authorities are required to adopt the SMP & policies. However, the support of the other authorities would benefit coastal management and is

1 IT (and Tony Burch) to contact AC with current set of tide levels used by EA Devt Control.

2 ALL to provide AC with their Devt Control/Planning representative contact details

3 AC to collate tide levels used by each LA and compare with EA set of tide levels.

encouraged. AC will feedback EMG responses at subsequent CSG meetings and via website.

TK sought confirmation that the National Park Authority had an Elected Member on the group. AC and NE confirmed the Elected Member and Officer representatives for the NFNPA.

DL reported that a report to the CDC Executive Panel was being presented in order to determine a deputy representative, which although an additional process raised awareness of the SMP to their Elected Members.

Key Stakeholders

AC listed the Key Stakeholders that had been contacted with a questionnaire and a number of responses had already been received. This questionnaire is also on the website, along with a 'consider me a key stakeholder' page. TK thought it was necessary to have an 'unsubscribe from email list' option for key stakeholder group members.

AC sought confirmation that the questionnaire and supporting information should be sent to a further approx. 120 Other Stakeholders, which includes: Local Clubs, Societies and Committees; Residents Associations; Fishing Clubs; Sailing Clubs; Ferry companies. According to responses a Key Stakeholder Group will then be identified.

DL asked if local pressure groups are included in this additional list. AC reported that stakeholders identified in the previous SMP's and other strategies had been collated, and a number of Fora were included, which could act as portals to further stakeholders.

TK suggested that the RNLI be asked to forward onto sailing groups, etc. AF suggested Chichester Harbour and British Marine Federations could assist in contacting interested groups.

IT asked whether a public relations announcement / leaflet was necessary at this stage in order to broaden scope of stakeholders informed, but this approach will be utilised once policies have been determined.

ME asked how stakeholders that have not been previously identified will be included, and how the responses will be considered and dealt with DL suggested that the supporting information with the questionnaire should direct those interested to the website.

AC stated that the website address had been included and will show the analysis of consultation responses.

LC suggested looking at the PUSH website for link to developers

Information required

AC presented a table of information required from several LA's. SCC and EBC - General coastal Photos (for consultation, awareness raising, publicity material, website, etc.)

SCC, EBC and FBC – landownership maps (public and private frontages and defences)

SCC, EBC, FBC, CDC and EA – draft Coastal Defence Strategies and studies

SCC, FBC and GBC – coastal asset inspection data. As agreed previously at SCOPAC, NFDC have offered to input this data into NFCDD for other LA's. The asset data for HBC and PCC is available via their web-based databases linked to GIS

Comments / agreement required

AC presented a table of issues requiring agreement From CSG - the Stakeholder Engagement Strategy, Management Unit policies and boundaries. From EMG - SMP objectives, terms of reference, timetable of involvement and deputy representative.

As no comments had been received, the Stakeholder Engagement Strategy

4 AC to analyse stakeholder questionnaire responses and include on website

5 AC to link with the PUSH website

6 AC to contact RNLI, Chichester Harbour and British Marine Federations and ask them to forward to their members / interest groups

7 SCC, EBC, FBC, GBC, CDC and EA to provide AC with the information/data as indicated

8 AC to liaise with the Kent SMP Group and others to seek approach was therefore agreed.

Clarification was required regarding SMP1 Management Unit policies and boundaries. Collation of SMP1 policies had indicated that a few units had multiple policies and these had been clarified recently. Due to the un-agreed or unapproved state of a number of Strategy studies it has not been possible to determine whether unit boundaries are recommended to remain, reduce or increase in length.

ABy suggested that the unit lengths in the Western Solent are too short and could be increased.

LC stated that in SMP1 the harbours were defined in terms of management types, but this was impractical in terms of implementation. He suggested that the purpose of the defences should drive the policies and boundaries. HG reported that the Kent SMP had determined policy units, some of which had more than one policy.

There was a discussion as how a frontage with differing management approaches should be considered and policies determined.

Work in progress

AC reported that there are still a number of issues that are ongoing, or yet to be resolved, such as development of the website, and the conflict between Habitat Directive obligations and Human Rights of individuals.

The issue of how harbours should be considered, NFCDD, and Strategic Flood Risk Assessments had been discussed previously.

SC reported that a meeting with Natural England next week will aim to seek auidance on how coastal squeeze figures will be calculated in the Solent Dynamic Coast Project.

AC reiterated the request for latest versions, even if draft, of various Coastal Defence Strategies.

TK asked whether copies of any Estuary Plans had been acquired. AC stated that they had not.

Work to be undertaken next

AC outlined tasks to be tackled next that include a review of Coastal Defence Strategies and other studies, identification of management and funding issues, review of coastal process information and asset inspection / condition assessments, and to develop the No Active Intervention baseline scenario. The Appropriate Assessment and Strategic Environmental Assessment tasks could be initiated, and examples of other AA / SEA will be sought. ABy reported that following discussions with Paul Murby (Defra) regarding the AA for Cell 1, guidance had been produced. A Variation Order for an AA would, in the order of £10-12,000, will be submitted by AC shortly HG reported that a consultant had quoted £30,000 for the Kent SMP's AA, but this had been completed in house in 4 weeks.

AB sought clarification on the issue of private landowners maintaining defences and coastal squeeze. There was concern that Natural England Local Team advice and guidance may not be consistent with the National Team or other Local Team advice.

ME suggested linking with the Response project, available on the IOWC website.

LC suggested that the Coastal Erosion Risk Mapping project, available in August, will also need to be considered.

AB stated the importance that all OA's need to comment on the output of this project

Date of next meeting

Monday 29th October was suggested, however, this date is not suitable for key members. AC to propose alternative date

9 AC to obtain and determine extent and appropriateness of **Estuary Plans**

10 AC/MG to obtain AA and SEA guidance and examples from other studies.

11 AC to determine NAI baseline scenario

Variation Order for **Appropriate** Assessment

13 AC to link with the IOWC's Response Project

14 ALL to comment on Coastal Erosion Risk Mapping project

15 AC to circulate date of CSG no 4 and for ALL confirm

12 AC to complete

B4.7 CLIENT STEERING GROUP MEETING No 4 AGENDA

North Solent SMP Client Steering Group - Meeting No 4

Date Monday 14 January 2008 Time 10:00 Venue NOC, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 10/07/07
- 3. CSG Actions log update
- 4. Structure of SMP and supporting documents
- 5. Work in progress
 - f. Review of Coastal Process information
 - g. Tidal Flood Risk (NAI scenario)
 - h. Tidal Flood Risk (WPM scenario)
 - i. Coastal Erosion Risk
 - j. Solent-wide Extreme Water Levels
- 6. Consideration of Harbour Policy Units
- 7. Strategic Environmental Assessment
 - k. Structure
 - I. Features and objectives
- 8. Information Required
- 9. Work to be undertaken next
- 10. Date of next meeting
- 11. EA Strategic Overview update

B4.8 CLIENT STEERING GROUP MEETING No 4 MINUTES

D4.0 \	CLIENT STEERING GROUP MEETING NO	
Project	North Solent SMP Date	14 January 2008
Subject	Client Steering Group Meeting No 4 Ref	NSSMP/CSGminutes4
Venue	National Oceanography Centre, Southampton	
Date held	14 January 2008 10:00	
Present	Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO David Lowsley (DL) Chichester DC Lyall Cairns (LC) Havant BC Arnold Browne (ABn) Fareham BC Hannah Gribben (HG) EA Southern Region Steve Trotter (T) New Forest National Park Authority Gordon Wilson (GW) EA Sussex Area Rhian Edwards (RE) Hampshire County C Tim Kermode (TK) EA Hants and IOW Area Karen McHugh (KM) EA Hants and IOW Area Alison Fowler (AF) Chichester Harbour Conservancy Rob Crighton (RC) Southampton City C Bret Davies (BD) Portsmouth City C	
Apologies	Alun Brown - Eastleigh BC Mike Wheeler - Gosport BC Bill Symons - Defra Mark Elliott - West Sussex County C Claire Lambert – Natural England Andy Gilham – EA Sussex Area	
	Tribute and the second	Action
Agenda items to 1. Introduct 2. Minutes 3. CSG Act 4. Structure 5. Work in p a. R b. T c. T d. C e. S 6. Consider 7. Strategic a. S b. F 8. Informati 9. Work to 10. Date of r 11. EA Strate	the group to the meeting. Short introductions. be covered were: ion & Apologies from CSG 10/07/07 ions log update of SMP and supporting documents progress Review of Coastal Process information idal Flood Risk (NAI scenario) idal Flood Risk (WPM scenario) coastal Erosion Risk colent-wide Extreme Water Levels ration of Harbour Policy Units Environmental Assessment structure features and objectives on Required be undertaken next next meeting egic Overview – update	
2 Minutes from		
•	omments or amendments received	
3 CSG Actions AC presented th	log update are Actions Log (a copy of which is on the North Solent SN	1 AC to ensure all actions from previous

website) and outlined completed, ongoing or outstanding actions. A number of issues were discussed further during the meeting.

4 Structure of SMP and supporting documents

AC reiterated the structure of the SMP and summarised the contents of the supporting appendices. In accordance with the SMP guidance, and other SMP examples, the Strategic Environmental Assessment will not be a separate document but incorporated into various sections of the SMP. The baseline information will be found on Appendix D Thematic Studies; the generic and site-specific features (and objectives) that need to be considered for each Policy Unit will be assessed in Appendix E Issues and Objective Evaluation for their relevance to flood and coastal defence management; Appendix F Policy Development and Appraisal will appraise the generic policy options for each frontage, identifying possible acceptable policies scenarios; and Appendix G will appraise the affect of the policy scenarios (identified in Appendix F) on the feature's objectives, to determine and summarise the preferred policies.

AC explained that the generic environmental objectives had been circulated, but would need to contact/meet with all CSG members to determine the site-specific features and objectives for each policy unit. This appraisal process will also apply to the harbour units, once determined.

The requirement to undertake an AA was not part of the initial Defra funding application, hence a Variation Order has been submitted to Defra – they have requested further information, which we are awaiting Natural England guidance and confirmation on, before responding. The VO methodology proposed was based on the AA for the Medway and Swale SMP, which has recently been approved by Defra. The proposed brief for the AA is being assessed by Natural England

actions log are completed

2 AC to contact all CSG members to determine features and objectives that need to be considered in SEA

see Action 15

5a Review of Coastal Process information

SC summarised the sources of information that are being used to review the coastal process information, first round SMP's, Coastal Defence Strategies, FutureCoast, SCOPAC's Sediment Transport Study, Regional Monitoring Annual Reports and the Solent Dynamic Coast Project. The review will be documented in Appendix C Baseline Process Understanding DL asked whether Halcrow's work on the National Erosion Risk Mapping (NERM) project could be used.

SC had recently received the methodology report for NERM, and it appears that only cliffs and dunes were included (not barrier beaches, beaches in front of defences)

This issue was discussed further in Coastal Erosion Risk section (5d)

5b Tidal Flood Risk (NAI Scenario)

AC presented flood risk maps that indicate the Flood Zone 3 (1:200 tidal flooding and 1:100 fluvial flooding) assuming no defences present. The Flood Zone mapping, provided by the EA, had been superimposed onto OS Address Point data to determine the number of properties at risk, per local authority and per electoral ward. Properties could also be defined as residential and commercial.

TK and GW stated that 'Extreme' Flood Zone maps refer to the 1:1000 event, so terminology needed to be checked/amended

AC confirmed that Flood Zone 2 represented the 1:1000 event and Flood Zone 3 the 1:200 event. Maps and tables presenting the number of properties at tidal flood risk have been produced for both events AC asked for comments on the maps/layout – this information can be circulated to the CSG but not published on the North Solent SMP at this stage.

3 All to provide AC/SC with erosion risk methodology and rates used in CDS or other studies

- 4 AC to circulate amended flood risk maps and table of number of properties at risk for comments
- **5 KM** to discuss Flood Zone mapping that includes sea level rise with colleagues and liaise with AC

6 AC to discuss PUSH methodologies

DL suggested indicating which main roads could be affected. Showing affected wards would engage with Elected Members and highlight risks AC stated that the Flood Zone 3 tidal flood extent is based on present water levels, and do not account for future sea level rise rates.

TK stated that as the SMP assesses risks over 100 years, the tidal flood risk maps should illustrate future sea level rise affects.

LC stated that the PUSH (Partnership for Urban South Hampshire) project had developed an EA-agreed method to account for future sea level rise per epoch and recommended that the SMP should follow it. PUSH also indicated proportion of future development would be in Flood Zones 2 and 3.

TK stated that although SMP can't factor in future development in economic appraisal, it must have regard to increased flood risk, and show likely development areas.

KM offered to check methodology for flood risk modelling accounting for future sea level rise, and whether it can be expanded from PUSH area to North Solent SMP area

AC informed group that the EA are planning on producing this information later in the year

LC stated that the PUSH project had produced such information, which was available

and outputs with LC and the EA

5c Tidal Flood Risk (WPM scenario)

AC briefly explained the numerical modelling undertaken by the EA to determine Areas Benefiting from Defences (ABDs). This modelling assumes the condition and performance of defences remains constant, and follows a nationally agreed method.

The EA are willing to expand a feasibility study to determine ABDs to cover the North Solent SMP area. The regional monitoring programme would be able to provide LiDAR, aerial photography, wave and tide data, and the CSG members would need to identify frontages that probably provide benefit, and frontage sections that do not (crest levels too low, or defences ineffective). NFCDD may be able to provide some crest levels.

LC stated that PUSH had a dataset of defence crest levels to determine ABDs for the PUSH area that considered both public and private defences.

TK requested that defence details be included in NFCDD

LC questioned the standard of service of the defences, and whether modelling assumed a certain standard.

TK thought it was 1:200 standard

KM offered to check ABDs methodology, and whether it can be expanded from PUSH area to North Solent SMP area

ABy stated that there was no expectation to do extra work, and the level of detail required is for a high level document.

7 KM to check ABD methodology with colleagues and liaise with AC

8 AC to liaise with each LA to assess ABD (in conjunction with Action 6)

5d Coastal Erosion Risk

AC outlined the different methodologies and rates that are being assessed. These included the National Erosion Risk Mapping (NERM) project, FutureCoast, MHW contour migration (derived from the Regional monitoring programme LiDAR dataset, and first round SMP's), digitisation of shoreline positions from historic aerial photography (although there are various scale and accuracy issues), analysis of historic aerial photography and analysis of topographic survey data from the Regional Monitoring Programme. The erosion rates produced by these methods then need to be compared with rates used in Coastal Defence Strategies. The NERM appears to only consider cliffs and dunes, and not barrier beaches or beaches in front of defences, backed by low lying land. Need to develop a methodology for frontages not covered by NERM.

AB stated that assumptions behind the methodology and rates used should

See Action 3

be stated	
AC requested the need for CDS supporting data and appendices that state the erosion rates	
5e Solent-wide tide levels	9 AC to circulate
AC informed group that extreme water levels had been collated from various	summary extreme
sources, including the PUSH and New Forest NPA/DC Strategic Flood Risk	water level tables for
Assessments, EA levels for both Hants and Sussex Areas, and Coastal	comments
Defence Strategy interpolation. Summary tables by area will be circulated to	Comments
each LA and EA for confirmation, and to identify differences between EA	
levels (based on JBA study) and LA levels	
LC stated that the PUSH work had tabulated such information	
TK stated that water levels should only be stated to 1dp, as modelling	
assumptions / error bands could be in the order of 0.3m.	
GW reported that water levels for Sussex had been agreed with the LA's	
6 Consideration of Harbour Policy Units	10 AC to contact
AC reported that a previous suggestion to subdivide the harbour frontages	relevant authorities
could use NFCDD frontage lengths as a basis. Discussions with EA indicated	and EA to arrange
that FBC and GBC not agreed with EA frontage lengths and HBC and PCC	meetings to
have agreed with EA frontage lengths but not reference names. Example	determine harbour
outputs from NFCDD were presented, which indicated that Portsmouth	policy units
Harbour comprised 43 frontage units (equivalent to Management Units), and	policy drills
Langstone and Chichester Harbours have 33 frontage units each. Not only is	
the location and length of harbour unit important but the number of harbour	
units needs to be a consideration. E.g. each unit needs to be assessed	
individually through the SEA process	
Discussions regarding directly using NFCDD frontage units suggested that	
harbour units be defined using different criteria, such as purpose of defence,	
defence ownership, land ownership or land use	
AB indicated that the harbour units need to be defined by processes.	
KM suggested a flexible and iterative approach to defining harbour units.	
7 Strategic Environmental Assessment	See Action 2
AC outlined the structure and format the SEA will take; Baseline information	
(Appendix D); identify for each Policy Unit all the generic and site-specific	11 ALL to determine
features that need to be considered and their associated objectives and	and brief appropriate
assess their relevance to flood and coastal defence management (Appendix	colleagues for any
E); and in Appendix G – Appraise the affect of the policy scenarios (identified	necessary SMP
in Appendix F) on the feature's objectives (determined in Appendix E) in	meeting
order to determine a summary of Preferred Policies. Example tables for each	9
appendix was presented	
AC stated that generic environmental objectives, which apply to all Policy	
Units, are known, but site-specific features and objectives for each policy unit	
are required.	
DL that from experience from the SMP pilot he would recommend Key	
stakeholders are involved in determining the features and issues of concern.	
HG suggested collating a list of features and objectives through meetings	
with each LA before stakeholder workshops	
LC suggested that other officers from each LA be involved in determining	
features, such as planners, development control, biodiversity officers, etc	
TK thought it would be appropriate for the EA to attend each of these	
features meetings	
DL suggested AC and EA be based in single location and each LA or group	
of LA's have appointments	
8 Information required	12 AC to add CDS
AC presented a table of information required, which included:	progress and study

CDS recommended changes to policy units and/or boundaries areas on website CDS erosion rates Historic Mean High Water contours **13 ALL** to provide Landownership maps – for SCC and FBC information required Copies of appendices / data – for coastal processes and SEA baseline Contact details of Planners/Development Control Officers for future workshop **14 AC** to circulate Crest levels of defences for potential EA ABD modelling feasibility study programme plan to CSG members Confirmation of Solent-wide extreme tide levels Site-specific features and objectives to be considered through SEA process AB assured the group that draft/unpublished data and reports would be dealt with in a confidential manner, but it was essential to have such information if the various SMP tasks could be progressed further. LC suggested the SMP website present ongoing strategy studies TK emphasised importance that planners and Devt Control officers attend workshop, so contact Chief Planning Officer at each organisation. DL was concerned that stakeholders may perceive decisions already made if not involved with determining preferred policies LC asked for a programme plan, to help each authority to prepare the appropriate staff and resources in advance of events etc. 9 Work to be undertaken next 15 Natural England AC informed group of a number of tasks that are ongoing or to be undertaken to confirm AA methodology soon. The Variation Order application for Appropriate Assessment is awaiting guidance and/or confirmation from Natural England on proposed **16 AC** to resubmit methodology and level of detail; the proposed methodology was based on VO application to Medway Estuary and Swale SMP AA, which has recently been approved Defra, following NE Preparation for Planners and Key Stakeholders Group Workshops to be held advice summer/autumn NAI and WPM Shoreline Erosion mapping WPM Tidal Flood Risk mapping – ABD study review of coastal process information Strategic Environmental Assessment baseline 10 Date of next meeting 17 AC to circulate The morning of Tuesday 20th May 2008 was suggested date of CSG no5 and for ALL to confirm. 11 EA Strategic Overview TK reported that the implementation plan was on the Defra website. Defra view SMP's as a way of implementing the Water Framework Directive, so the SMP should have regard to this, and begin to use WFD terminology. AB thought this would be inconsistent with other second round SMP's TK reported that SMP's will feed into River Basin Management Plan AB questioned whether the EA would fund this additional work TK reported that this SMP will be approved by EA not Defra (from April 2009). Review groups will be established and consider SMP's, CFMPs and RBMPs. Coastal Groups are also likely to change. The Regional Flood Defence committees will expand to consider coastal erosion issues

B4.9 CLIENT STEERING GROUP MEETING No 5 AGENDA

North Solent SMP Client Steering Group - Meeting No 5

Date Tuesday 20 May 2008 Time 10:00 Venue NOC, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 14/01/08
- 3. CSG Actions log update
- 4. Appendix C Baseline Understanding
 - c. Review of Coastal Processes
 - d. Tidal Flood Risk
 - e. Erosion Risk
- 5. Appendix D Theme Review
- 6. Appendix E Features and Issues
- 7. Appropriate Assessment Methodology
- 8. Stakeholder Engagement
- 9. Policy Development
- 10. Tidal Levels, Sea Level Rise & Future Research
- 11. Date of next meeting
- 12. AOB

B4.10 CLIENT STEERING GROUP MEETING No 5 MINUTES

Project	North Solent SMP	Date	20 May 2008
Subject	Client Steering Group Meeting No 5	Ref	NSSMP/CSGminutes5
Venue	National Oceanography Centre, Southampton		
Date held	20 May 2008 10:00		
Present	Andre Dandley (ADV) Nove Forest DO/000		
Apologies	Tony Burch (TB) EA Hants and IOW Area Mark Elliott - West Sussex County C Karen McHugh – EA Hants and IOW Area		
	Gordon Wilson – EA Sussex Area		A 4*
will be shortly lead an Tripp will be a 1. Introduction 2. Minutes for a 2. Appendix for a 4. Appropria for a 5. Appendix for a 4. Appropria for a 5. Appendix for a 4. Appropria for a 5. Appropria for a 5. Appendix for a 4. Appropria for a 5. Approp	the group to the meeting. Short introductions. Kare aving the EA to take up new post at the Solent For replacing her as EA representative. on & Apologies rom CSG 14/01/08 ons log update C – Baseline Understanding eview of Coastal Processes rosion Risk dal Flood Risk D – Theme Review E – Features and Issues ate Assessment Methodology - update der Engagement ling Tasks els, Sea Level Rise & Future Research ext meeting		
Agreed as no col 3 CSG Actions I	mments or amendments received	olent SMP	1 AC to ensure all actions from previous

website) and outlined completed, ongoing or outstanding actions. There are 3 outstanding Actions relating to the provision of the erosion rates used in various CDSs; ongoing discussions with EA on Areas Benefiting from Defences; and ongoing discussions with NE for an agreed method, scope and level of detail required for the Appropriate Assessment.

actions log are completed

4 Appendix C - Baseline Understanding

4a SC summarised the principle tasks with the preparation of Appendix C. This includes an extensive **literature review of coastal process** information, from first round SMP, FutureCoast, SCOPAC Sediment Transport Study, CDSs, and Regional Monitoring data.

The Defence Assessment comprises the condition of the defence, residual life and estimate of the standard of service provided. Ideally this would draw heavily on data held within NFCDD, however, within the SMP area there a number of Local Authorities which are either inspecting defences, the data is not in a suitable format for NFCDD or is out of date. It appeared that some Local Authorities had inspected defences that they owned or maintained but had not included private defence assets in the inspection.

DL stated that CDC had inspected their defences on the open coast but the defences within the harbour were privately owned and had not been assessed.

RC will check the level of coverage and detail of the inspections within Chichester harbour.

IT thought it likely that the defences on the west side of Southampton Water had not been inspected by EA yet.

AC stated that all coastal defences and all flood defences should be included in these inspections, by the Local Authority or the EA, respectively. LC clarified that HBC are inspecting defence assets on behalf of GBC and are in discussions with FBC. PCC have completed inspections. NFDC will input these datasets into NFCDD through a previous SCOPAC funded arrangement.

A map showing the location, condition and residual life of existing known defences, would aid identification of frontages with no asset inspection data, such as Southampton Water, and possibly Chichester Harbour.

TB suggested that for defences where crest level data was either inadequate or missing, GPS surveys could be conducted.

LC reminded the group of the survey work and LiDAR levels used in the PUSH Strategic Flood Risk Assessment.

ABr enquired whether the regional coastal monitoring programme data collected crest levels as part of the beach surveys.

ABy stated that they were. In areas where this data was not available crest levels could be determined from the LiDAR data which had a vertical accuracy of +/- 15cm

ABy reiterated that the SMP will only be considering and taking account of existing information, and there is no provision for data collection; therefore if there are frontages with no condition assessment info, these should be labelled condition unknown. The SMP could then recommend further works to remedy this deficit and to standardise the level of detail collected; he urged those with asset data to arrange to provide their info to Pete Ferguson (NFDC) as soon as possible in order that the SMP tasks could proceed. RCr stated that the Atkins Report he had previously provided detailed defence crest levels, but were some 8 years old.

TB suggested that the definition of the standard of service should detail the purpose, for example, either for Development Control and future development and planning, or whether existing defences are of sufficient standard to allow development to be located behind defences

- 2 AC to circulate a map showing the location, condition and residual life of existing known defences
- **3 AC** to propose appropriate terminology and definitions for what is meant by the term standard of service
- 4 RC to assess coverage and detail of defence inspection within Chichester harbour
- **5 ALL** to prepare asset inspection information and forward to Pete Ferguson, NFDC

4b The Erosion Risk mapping will assess the potential risks for each SMP epoch for beach systems, cliffs assuming either the defences are not maintained and will gradually fail (No Active Intervention) or they are maintained at their existing standard (With Present Management) by considering the outputs from FutureCoast, the National Coastal Erosion Risk Mapping (NCERM), CDS studies, and regional monitoring data.

ABy stated that the NCERM was a limited system as it focused on soft cliffs and not beach systems, and this constituted approx 1% of the North Solent coastline. NFDC have assessed and modified the NCERM data and identified significant inaccuracies in terms of erodible and non-erodible frontage positions.

Discussions indicated that a number of local authorities had not started or completed the validation process, either due to lack of resources or lack of guidance.

ABy suggested that when members check the NCERM, to forward comments and recommendations as a positive contribution towards improvements TK encouraged members to provide the data to the national study TB asked what feature, e.g. cliff edge or toe would be presented by the erosion zones or contours.

ABy stated that the SMP would need to define and qualify the reasons behind the features used to indicate erosion risk

6 ALL Local Authorities to feedback comments to NCERM

7 AC to propose appropriate terminology and definitions for features indicating erosion risk

4c Tidal Flood Risk

AC presented maps showing the potential extent of the Flood Zone 3 1 in 200 year event for 2115, and the number and type of properties that would be affected if there were no defences. This represents the worse case scenario. Once the condition, residual life and standard of service is known for the existing defences, the No Active Intervention and With Present Management scenarios can be mapped.

This visual presentation of tidal flood risk at Local Authority and Ward level has proved effective and well received when presented to the Elected Members Group.

AC outlined that the FZ3 1 in 200 year extent for 2115 was a collation of the outputs from the SFRA work from the NFNPA/NFDC and PUSH projects, and generating contours at the agreed extreme water levels through existing LiDAR data for the Arun and Chichester area, the upstream extent was defined by the 1 in 1000 year extent; the upstream tidal extent of the rivers would therefore need to be checked, and the maps and totals adjusted accordingly. The supporting methodology would need to describe assumptions and criteria underpinning this approach.

AV asked how and when such information was to be made publicly available LC also stated the issues involved making information publicly available via the internet, through difficulties experienced in the PUSH Strategic Flood Risk Assessment. This issue is being dealt with nationally.

There appears to be potential issues relating to copyright, commercial value, and 'supply' for commercial gain.

There followed a discussion as to the terminology used in the maps and tables. Instead of properties at risk, they are properties within the coastal floodplain – just because they may get flooded, the depth of water and current velocities would be key to determine risk. Community vulnerability rather than risk. For example Portsmouth community would be vulnerable if no defences but are not at risk if defences are maintained.

For the comparison of totals, header should read % or number of properties in the Local Authority area not SMP areas as misleading.

The proportion of properties affected that are residential or commercial would be an important consideration when determining location and levels of

8 AC to discuss with LC and TB the issues relating to making data publicly available

9 AC to discuss with DL the tidal extent of the rivers within the Chichester / Arun area, and amend maps and totals accordingly

10 AC to modify terminology relating to tidal risk

11 TB to inform AC of the availability of the LiDAR contour files

12 AC to identify number and type of property affected on 'areas of high ground' above the extreme water level

13 AC to compare position of 5mOD contour with the inland extent of FZ3

protection of any proposed new developments

LC suggested comparing 'properties at risk' totals with those produced by the PUSH SFRA.

TB informed group that the EA have commissioned the latest LiDAR survey covering Hants and IOW be contoured at 100mm intervals, and the output files should be available in 2-3 weeks

AC then outlined the discrepancy between the tidal flood maps from 2007 and 2115, which indicated that in a number of wards/local authorities the number of properties at risk in the future would be less than at risk in 2007. This is due to differences in accuracy and resolution of the modeling. TK indicated that in the 2007 flood map, properties within areas of high ground were still included in the tidal floodplain as they would be affected by the extreme water level, i.e. they could not escape out of the flood plain. The contoured LiDAR data that produced the 2115 outline did not include such properties.

The water levels used to produce the FZ3 for August 2007 are unknown. TK suggested that the number of properties within these areas of high ground be identified to indicate whether this would explain discrepancy in totals.

TK informed the group that the EA, who will sign off the SMP, will require that the SMP consider UKCIP08

ABy agreed as long as it was formally agreed and that a VO would be approved. The SMP could not be completed if goal posts keep changing

1 in 200 year 2115 area.

14 AC to liaise with TB to integrate flood maps, development control and planning issues

5 Appendix D - Theme Review

MG outlined the rationale behind the Theme Review, which aims to identify and evaluate the environmental features (human, natural, historical and landscape) in terms of their significance and how these need to be accommodated by the SMP. Only existing and available information can be reviewed and are being mapped for subsequent use in consultation phase. The key themes are:

- **1.Natural Environment** (International, European, national and local nature conservation designations, fisheries, earth heritage)
- **2.Landscape & Character** (national, county and local landscape character assessments and designations, National Park, AONB)
- **3.Historic Environment** (Listed Buildings, Conservation Areas, Scheduled Ancient Monuments, Site of Archaeological Interest-marine and terrestrial)
- **4.Current & Future Land Use** (Commercial/industry (including port and harbour operations), Residential developments, Infrastructure, Recreation, tourism and amenity interests, and Future land use-proposed development identified in development plans, etc)

MG requested further information regarding Regionally Important Geological Sites (RIGs), if a site that is not already designated as a geological SSSI; as well as Local Landscape Character Assessments for Eastleigh & Gosport AC outlined the plans for a heritage/archaeology event, where representatives from English Heritage, Hampshire County, Southampton City and Chichester District Councils, National Park Authority and the Hants and Wight Trust for Maritime Archaeology. Information has been provided and the event will identify, assess and prioritise those assets and features that are key considerations to drive policy development.

DL stated that he would need to discuss the Theme review with other in house teams, e.g. Recreation Service before providing comments.

MG explained that the Theme Review underpinned the Appendix E Features and Issues which will determine the objectives to be considered when developing policy scenarios.

TB stated that if future development and future land use are to be considered

- **15 ALL** to provide AC with comments on Features and Issues Table
- 16 AC to organise a Heritage workshop event to inform Theme Review and determine the Features and Issues Objectives
- 17 AC to organise a Planners workshop event to inform Theme Review and determine the Features and Issues Objectives

then these may drastically change the objectives and therefore policies TK indicated that the SMP would need to take account of other plans such as the EA Regional Habitat Creation Plan.

There was discussion regarding the inland extent of the SMP area. Initially the inland extent of the FZ3 1in200year 2115 was used, however it was suggested that the 5mOD contour used as this would indicate features and assets at risk if the projected sea level rise allowances were to be increased. It was also suggested that FZ2 1in1000 for 2115 be used, however this has not been produced by EA or other studies and is therefore unavailable AB reiterated that the area could also be defined by the extent of erosion risk mapping.

6 Appendix E - Features and Issues

MG outlined the rationale behind Appendix E, which aims to identify information and appraise the importance of the features and issues, in order to determine objectives.

MG thanked those who had been able to provide their comments and urged those that haven't to do so.

AC offered to arrange individual meetings with each Local Authority if this would assist them to discuss and formulate their comments

18 AC to contact each LA to arrange series of meetings to provide comments on Appendices C, D & E

7 Appropriate Assessment

CL briefed the group as to the latest situation on reaching a formally NE and EA approved AA methodology for SMP's. The methodology proposed by the SMP team (which was based on the Medway and Swale SMP's AA) to NE has been discussed at national level between NE and EA, and a response has been received. Further to this the SMP group have sought clarification on a number of points, before they can proceed to cost out the work, and resubmit the Variation Order to undertake the AA element. The level of detail required is more than for the M&S SMP, and once the remaining points of clarification are completed, this methodology will become the standard approach for all SMP's.

The SMP will need to quantify coastal squeeze and compensation habitat requirements, but this should be delivered through the EA Regional Habitat Creation Programme.

LC commented that it was good that the issue and delivery of habitat creation was going to be dealt with strategically at SMP level rather than through CDSs, and encouraged the members to support NE taking this Solent-wide approach

CL indicated that NE were close to agreeing the AA method, but there were still some issues relating to the EA Regional Habitat Creation Programme that needed resolving.

TK suggested that the revised VO be submitted to EA PAB this financial year

19 CL to provide clarification and approved NE and EA guidance for AA methodology

20 AC to resubmit the costed VO to Defra/EA for funding to undertake the AA

8 Stakeholder Engagement

AC presented the summary info regarding the Portsea Island exhibition BD expanded on the feedback received, and suggested that as the proposed policies for the area were not contentious, this was a key factor in the number of visitors.

DL informed the group that the Pagham to East Head CDS would be holding the launch of the draft CDS on 29th May and suggested informing the group of all consultation dates and venues.

AC suggested passing these details onto the Elected Member Group members.

DL suggested arranging a presentation to the SMP group on the draft CDS and Medmerry, as this is a key site in relation to habitat creation. He recommended that future target meetings be set before consultation to avoid

21 DL to provide details of Pagham to East Head CDS consultations

22 AC to forward details of Pagham to East Head CDS consultations to EMG

23 DL to arrange a presentation and meeting to SMP

not fit within the current SMP review.

The morning of Monday 20th October 2008 was suggested

11 Date of next meeting

confusion and unrest by the stakeholders. group on the Pagham to East Head CDS There was wide-spread disappointment at the recent cancellation of the meeting between project managers of the SMP and the various CDS, which was aiming to resolve potential difficulties in terms of policy differences, and timings of consultation. These issues still need resolving and a way forward identified and agreed TK stated that the various CDS should determine the policy decisions CL indicated that the CDSs were initially of the view that the habitat loss/gain needed to be balanced within study area, however, this was now not current NE advice TK thought if the CDSs had not been completed then they could be changed to accommodate this change in advice, or interpretation There was general agreement that such a meeting should be rearranged asap to determine a clear, agreed way forward that is consistent and achievable 9 Forthcoming Tasks AC outlined the next tasks, which include the Condition of Defence Assessment, Erosion Risk Mapping, Planning and structure of Stakeholder Events, obtain approved Appropriate Assessment methodology, resubmit VO and on receipt of funding, start AA, collate info and comments in order to complete draft Appendices and then circulate for comments before presenting to a stakeholder workshop. Followed by Policy Development and Appraisal 24 ALL to consider 10 Future Sea Levels, Sea Level Rise and Future Research Tidal zones and TB outlined the reasoning behind the research previously undertaken to determine extreme water levels, for different return periods across the Solent. water levels Through such projects as the PUSH SFRA and CDSs there had been implicit presented and agreement from the local authorities, on the baseline levels (1990) and the provide TB with comments subsequent extreme levels that were determined. He was seeking explicit agreement from each authority as to the set of levels presented. AC added that as the data presented only covered the Hampshire frontage he had produced a map that also detailed the extreme water level zones between East Head and Pagham. TB intended top extend the EA work to include Sussex, after the formation of the Solent and South Downs Area. LC stated that as these levels were already being used in the SFRA and now the SMP that the local authorities have already agreed to them, and would not be in a position to refine or comment on the research methods that derived them. There was a general opinion that local authorities will use the levels EA produced. There was a suggestion that TB contacted Ivan Haigh (formerly a tide and extreme water level researcher and now a PhD student at Southampton University) to discuss this issue, and also whether linear interpolation between tide stations is an appropriate method. There was also a brief discussion as to the shoreward boundaries of the 'tidal zones' and how/why they correlated with ward boundaries. TB requested that the group consider the info presented and to provide any comments AC suggested that one of the SMP recommendations could be for further tidal and extreme water level research, as the timing of such research would

25 AC to circulate

date of next CSG

meeting

12 AOB

BD informed group that the consultation information regarding the Portsea Island CDS exhibition were available on the PCC website.

TK informed the group of 3 projects he was going to be involved in (SMP review, national tidal levels, and geomorphological evolution) and asked for those interested to contact him

26 TK to provide AC with details of the projects to circulate to group

B4.11 CLIENT STEERING GROUP MEETING No 6 AGENDA

North Solent SMP Client Steering Group - Meeting No 6

Date Monday 20 October 2008 Time 10:00 Venue NOC, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 20/05/08
- 3. CSG Actions log update
- 4. Regional Habitat Creation Programme Ruth Jolley and Rebecca Reynolds
 - a. Response to Briefing Paper on Issues associated with European Designated Sites and Requirement for Compensation Habitat
 - b. Programme update
- 5. Appendices C, D and E update
 - a. Appendix C Baseline Understanding
 - b. Appendix D Theme Review
 - c. Appendix E Features and Issues
- 6. Stakeholder Engagement
 - a. North Solent SMP website
 - b. CSG comments on Appendices C, D and E
 - c. Heritage Workshop for Appendix D Heritage & Archaeological section
 - d. Workshop for Planners and Development Control
 - e. KSG Consultation of Appendices C, D and E
- 7. Appropriate Assessment update
- 8. Policy Development programme of forthcoming tasks
- 9. Date of next meeting
- 10. Any Other Business

B4.12 CLIENT STEERING GROUP MEETING No 6 MINUTES

Project	North Solent SMP	Date	20 October 2008				
Subject	Client Steering Group Meeting No 6	Ref	NSSMP/CSGminutes6				
Venue	National Oceanography Centre, Southampton						
Date held	20 OCT 2008 10:00						
Present	Andy Bradbury (ABy) New Forest DC/CCO						
Andrew Colenutt (AC) New Forest DC/CCO							
Malgosia Gorczyńska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Lyall Cairns (LC) Havant BC							
				Steve Trotter (ST) New Forest National Park Authority			
					Steve Blyth (SB) Hampshire County C		
	Mark Elliott (ME) West Sussex County C						
	Gary Lane (GL) EA Southern Region						
	Ian Tripp (IT) EA Hants and IOW Area						
	Nick Bean (NB) EA Southern Region						
	Alison Fowler (AF) Chichester Harbour Conserv Bret Davies (BD) Portsmouth City C	ancy					
	Alun Brown (ABr) Eastleigh BC						
	Mike Wheeler (MW) Gosport BC						
	Bernadine Maguire (BM) Southampton CC						
	Claire Lambert (CL) Natural England						
	Ruth Jolley (RJ) EA Habitat Creation Programm	ie					
	Rebecca Reynolds (RR) EA Habitat Creation P		ne				
Apologies	David Lowsley Chichester DC						
7.po.og.oo	Andy Viccars Fareham BC						
	Dave Watkins Fareham BC						
	Rob Crighton Southampton City C						
			Action				
1 Introduction							
	the group to the meeting. Short introductions follow	ved as a					
	ers had changed jobs/roles.						
	tion & Apologies from CSG 20/05/08						
	tions log update						
	I Habitat Creation Programme						
•	Response to Briefing Paper on Issues associated	with					
	European Designated sites and Requirement for						
	Compensation Habitat						
	Programme update						
Appendi	ces C, D and E – update						
	Appendix C – Baseline Understanding						
b. Appendix D – Theme Review							
6. Stakeholder Engagement							
	North Solent SMP website						
	CSG comments on Appendices C, D and E						
	Heritage Workshop Workshop for Planners and Dovelanment Control						
	Workshop for Planners and Development Control KSG Consultation of Appendices C, D and E						
_	ate Assessment - update						
7. /\ppiopii	ato / tooodoniont apaato						

8. Policy Development – programme of forthcoming tasks 9. Date of next meeting 10. Any Other Business 2 Minutes from CSG 14/01/08 1 AC to amend LC asked that pt 4C ('... Portsmouth community would be vulnerable if no Minutes defences but are not at risk if defences are maintained') be reworded to reflect the residual risk to communities-there is always a risk. No other comments were received 3 CSG Actions log update AC presented the Actions Log (a copy of which is on the North Solent SMP website) and outlined completed, ongoing or outstanding actions. Many of the Actions were discussed throughout the meeting. 2 RJ and RR to 4b Regional Habitat Creation Programme – programme update RJ described the programme which aims to allow strategic habitat creation consider including rather than on a site by site basis, and uses the Solent Dynamic Coast Advance the Line Project to identify potential sites. The HCP have developed a business case methods in the HCP and have produced a Southern Region Habitat Creation Programme Report to provide habitat in July 2008. At this stage it is a provisional report, identifying potential gains requirements and sites over first 20 years. Medmerry (identified in the Pagham to East Head CDS) is the only site within the North Solent SMP area **3 RJ** to provide where the HCP is taking action, and talking to landowners. A couple of sites copies of HCP in Kent are also being investigated. This Programme has recently obtained Report Natural England agreement, along with new guidance with reference to calculating total requirements e.g. losses from coastal squeeze can be **4 RJ** to provide costs included within PSA and BAP targets. The report will need to be reviewed for habitat creation for freshwater and annually to take account of changes in legislation, interpretation, funding or other information that may influence the number and location of potential inter-tidal habitats habitat creation sites. The Southern Region is the first EA region to produce such a report. LC stated that clear communication between HCP and LA's is critical. ABy stated that through work such as SDCP, it will be difficult to balance habitat losses and gains. There will be a significant number of potential sites that have been identified that will be unable to deliver compensation habitats. He asked whether Advancing the Line (through beneficial use of dredged sediments, etc) has been considered as possible way of providing habitat requirements. RJ confirmed that this policy approach had not been considered. However, if sufficient sites are not found or available then HCP will need to look wider. CL asked how costs of creating habitats are balanced with Hab Regs and pressures for meeting PSA targets. Do operating authorities pay possibly higher costs to secure sites closer to area of loss, or go for cheaper options outside of the Solent SC clarified that detailed costs associated with hold the line for saltmarsh/ mudflat and realignment of freshwater sites were not addressed in SDCP RJ stated that sites that may be abandoned could be considered RJ confirmed that HCP could provide costs for freshwater habitat creation LC asked whether the sites should be decided upon on environmental and ecological objectives, what is best for the site, rather than down to economics; for example Farlington marshes. Who leads on the creation of habitats when compensating for a package of sites. Which organisation would collate the Medium Term Plans for habitat creation sites? RJ stated that the EA doesn't have to do it all. If site is secured, could be LA.

LC asked whether HCP has money to protect sites in situ – i.e. protect site

purely for environmental reasons

RJ stated that whether a site is protected and why, will be decided through SMP's and CDS. The HCP will support these processes but not drive them. If a partial realignment was deemed appropriate at Farlington, the HCP would pick up costs for freshwater site.

LC stated that Farlington Marshes are very important high tide roosts, so decisions on its long-term future should be based on what is best for the site. CL stated that the SMP Environmental Group that has been set up to ensure that local information and other values and uses of sites will be picked up, which will assist in reaching a balanced local and strategic outcome. ABy reminded the group that SDCP did not consult with landowners, and that landowners were unlikely to be happy to release or give up their land. RJ need to approach landowners to determine whether they may be wiling to sell land that in the long-term may not be profitable (i.e. rising sea levels, saline intrusion). The HCP will work with agreement with landowners, and not aim to use Compulsory Purchase powers.

CL stated that the SMP would be important in stating what is best for sites and inform the planning and development process.

ABy asked whether there were helpful messages or methods of conveying message to public and landowners.

ME outlined that at Medmerry, the local community and landowners have drastically changed their view point (from hostile to acceptance) over the last 18 months or so when they were convinced that their concerns were being listened to and addressed. Avoid misinformation.

RJ stated that communication of the HCP to the public would be through the SMP. A provisional programme of 10 potential sites have been identified. IT asked whether the HCP Programme Report is publicly available, i.e. through the Freedom of Info Act.

RJ stated it is a provisional report, so wouldn't encourage circulation but if requested would make available.

4a Regional Habitat Creation Programme - Response to Briefing Paper (With Reference to the paper 'EA and NE response to North Solent SMP Habitat Queries')

RJ – compensation habitat must be secured in perpetuity, therefore natural habitat creation cannot be counted in losses and gains account.

AC asked how long-term and sustainable would a compensatory site need to be to meet this requirement.

RJ suggested that the HCP would need to determine sustainability of such sites, and therefore a sustainability appraisal of sites would be required for both in situ and potential HCP sites.

AC asked what was actually meant by 'secure'.

RJ stated that it would be through a form of legal agreement, freehold arrangement for the site. Funding to protect sites in situ would be met through EA Grant in Aid as it would be meeting a legal requirement. RJ stated that issues relating to private defence owners were not quite fully resolved yet. Habitat losses through coastal squeeze caused by maintenance of private defences would be picked up through the HCP. It was not clear yet whether this also applied to improvements to private defences.

CL asked whether the HCP would also pick up habitat losses caused by private owners either choosing not to continue to defend, or a breach failure of the existing defences.

RJ thought that the HCP would pick up these losses too.

IT stated that the EA could adopt certain private defences, where these defences provided protection to the wider community. The same powers therefore could apply in terms of protecting designated habitats. There was then a discussion relating to whether private owners could

- **5 RJ** to inform SMP as and when advice and guidance relating to habitat losses associated with private defences had been agreed and produced
- **6 AC** to recirculate notes and SMP guidance relating to SMP Policy terminology to CSG
- **7 ALL** to provide RJ/RR with ideas for helping LA's to sign up to the HCP
- **8 AC** to include HCP and Hab Regs as agenda items for the next EMG meeting

9 AC to invite RJ/RR

continue to maintain defences, even though coastal processes may be disrupted or prevented as they have rights to protect themselves through the Human Rights Act or SMP policy could prevent them from maintaining defences.

This discussion continued as to the SMP policy terminology that should be applied to private defences e.g. Hold the Line (at private expense) or NAI for public funding (but private owners allowed to maintain on a like for like basis) This had previously been discussed and agreed during discussions relating to determining Harbour Policy Units.

ABn stated that EBC had been criticised for allowing a Hold the Line policy adjacent to a NAI, as this may impact on the defended area.

RJ then asked the group for ideas and methods for getting Local Authorities to sign up to HCP

ABy stated that it needed to be straight forward and non-technical in order that Elected Members Group members and others would sign up to approach.

LC stated that some LA's are also land owners; would the council therefore need to sign up to HCP? Other departments in the Council may have different views.

ABy suggested we discuss at the next EMG meeting and seek direction from EMG members.

GL stated that where private defences protect other properties and not habitats then the HCP would not pick up losses.

LC suggested that HCP background information would be useful to inform the EMG.

AC stated that the Issues Paper that has been recently circulated within CSG, EA and NE was requested by EMG so that they could understand the difficulties the SMP and CDS were facing. The helpful and informative EA and NE response paper would be reported back to the EMG.

to EMG meeting to provide overview of HCP to Members

5 Appendices C, D and E - update

AC outlined the status of each of the Appendices

The draft Coastal Processes complete - being reviewed before being uploaded onto the website for CSG comments

The Defence Assessment is nearly complete, and the team are finalising standard of protection, and producing maps showing the location, condition, residual life, defence type, standard of protection of existing defences. The quality, level of detail, format and age of data provided by the various LA's was highly variable.

LC raised concerns that residual life is subjective judgement, and that different methods and approaches would have been used by different LA's. AC stated that the mapping would present the information provided, but the supporting spreadsheet of information would be colour coded to indicate confidence levels of the information. As previously presented the tidal flood risk maps have been completed.

SC outlined the methodology for determining coastal erosion risk mapping. Historic aerial photography has been collated and is useful in quantifying change rates for undefended section. However, as 80% of the SMP shoreline is defended, Mean High Water contours have been produced. Beach recycling and extraction have been accounted for in the assessment. SC also outlined the assumptions that had been made in order to calculate average annual change rates. These included: historic rates and projections of future change do not account for sea level rise; the method on how to account for potential higher rate of change once defences have failed is being considered; and that the maximum residual life of any defence, or combination of defences (i.e. saltmarsh fronting a seawall) would be 50

10 AC to provide CSG with username and password details for review and comments on Appendices

11 ALL to request hard copies of Appendices if not able to access sections on the website

12 AC/SC/MG to inform CSG as and when sections are made available for comment on website years. All assumptions will be included in the relevant sections of the appendices.

(Since the meeting, the higher rate of erosion, due to initial defence failure, has been included in the erosion mapping process based on the failure of a section of the Milford seawall example. A 5 metre landward recession is factored in immediately on failure of defence, the average annual change rates are then applied in subsequent years).

AC continued and explained that once the erosion mapping had been completed, the NAI and WPM scenario assessment tables could be completed and made available to CSG.

6 Stakeholder Engagement

AC outlined the consultation timeline and proposed programme.

Appendices C, D and E would be made available via a password protected section on the www.northsolentsmp.co.uk website.

The appendices would be available to view, download directly from the website, but hard copies could be provided if requested. Appendices D and E were already available and it was hoped that Appendix C would be available by the end of October.

The CSG will be requested to review and comment on the draft appendices by the 5th December. Comments could then be collated and reported back to the forthcoming Elected Member Group meeting scheduled for 12th December.

Due to the complexity and inconsistency within the heritage and archaeological data that had been provided, an initial assessment of the data was required, possibly to be undertaken with expert archaeological expertise. Therefore the Heritage section had not been completed. It is proposed to host an Archaeological and Cultural Heritage Workshop in Jan/Feb 09 where sites and features can be assessed and prioritised in terms of key policy drivers. A workshop for Planners and Development Control Officers is also proposed to be held in Jan/Feb09 to ensure that SMP policies are fully integrated within the existing planning framework. Consultation with Key Stakeholders is proposed during Feb 09 to ensure that all issues and concerns have been included and therefore will be considered during the policy appraisal phase of SMP development.

LC raised concerns that the proposed 5 week period for CSG members to review and comment on the Appendices identified.

ABy thought 5 weeks was sufficient and realistic.

AC reminded the group that an earlier draft of Appendix E had been circulated previously.

AC confirmed that CSG members would be emailed by the end of the week, with username and password details for the Project Management section of the website.

7 Appropriate Assessment – update

AC asked CL to indicate where Natural England were in terms of formally approving the AA methodology.

CL confirmed that NE were now in a position to provide formal approval and that a letter would be presented after the meeting.

AC welcomed the update, and stated that the Variation Order to EA for funding to undertake the AA would be submitted on receipt of that approval.

8 Policy Development – programme of forthcoming tasks

AC outlined the time table for consultation and policy development phases Between Dec08 to Mar09, CSG members will need to begin to identify key policy drivers and develop policy scenarios for assessment, for those frontages where issues and features have been identified and not **13 AC** to inform CSG of consultation requirements

14 AC/MG to progress assessment of heritage / archaeological information and to provide section for Appendix D

15 AC/MG to organise Heritage Workshop

16 AC/MG to organise Planners Workshop

17 AC/MG to organise Key Stakeholder involvement for Appendices C, D and E

18 CL to provide AC with NE approval for AA methodology

19 AC to submit VO for AA

20 ALL to review and provide comments and amendments to Appendices C, D and E, ideally by 5th

contentious. Outcomes from the various workshop and Key Stakeholder input will be included in the Appendices and factored in considerations as and when available. Between March to Jun09, CSG will need to define remaining Policy Units and boundaries, identify preferred policies, and complete economic assessment. A draft SMP will need to be produced by Jun/July09 in order that approval in principle from the EMG can be obtained. The 3 month public consultation will then be held between Sept to Nov09.	Dec08
9 Date of next meeting The morning of Tuesday 17 th March 2009 was suggested.	21 AC to seek confirmation for suitable time and date for next CSG
IT provided a brief outline of the EA commissioned Farlington Marsh feasibility study, which will investigate potential issues and implications associated with a managed realignment at the site, management regime, ecological viability, etc. LC raised concerns that the Feasibility Study may not be addressing all the issues. The Portchester to Emsworth CDS were deferring long-term decisions relating to the site as being addressed by the Feasibility Study. Therefore, for the first 10 years, it would recommend a Hold the Line Policy for Farlington Marshes. It was therefore essential that the scope of the Feasibility Study was clear and agreed, which needed wider input from the CDS members. AC asked for the SMP team to be kept informed by the study.	22 IT to ensure that the SMP is informed of progress with regard to the Farlington Feasibility Study

B4.13 CLIENT STEERING GROUP MEETING No 7 AGENDA

North Solent SMP Client Steering Group - Meeting No 7

Date Monday 12 January 2009 Time 14:00 Venue NOC, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 20/10/08
- 3. CSG Actions log update
- 4. Appendices C, D and E Summary of comments
- 5. Erosion risk mapping and assigning policy
- 6. SMP programme
- 7. Policy definitions
- 8. Policy Unit boundaries
- 9. Policy Unit referencing convention
- 10. Date of next meeting

B4.14 CLIENT STEERING GROUP MEETING No 7 MINUTES

Project	North Solent SMP	Date	12 January 2009
Subject		Ref	NSSMP/CSGminutes7
Venue	National Oceanography Centre, Southampton		
Date held	12 January 2009 14:00		
Present	Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO David Lowsley (DL) Chichester DC Bernadine Maguire (BM) Southampton CC Lyall Cairns (LC) Havant BC Alison Fowler (AF) Chichester Harbour Conserv Dave Watkins (DW) Fareham BC Steve Blyth (SB) Hampshire County Nick Bean (NB) EA Southern Region Caroline Frost (CF) EA Solent and South Downs Ian Tripp (IT) EA Solent and South Downs Ian Tripp (IT) EA Solent and South Downs Steve Trotter (ST) New Forest National Park Au Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region	rancy s Area s Area	
Apologies	Alun Brown Eastleigh BC Mike Wheeler Gosport BC		
1. Introducti 2. Minutes f 3. CSG Acti 4. Appendic 5. Erosion r 6. SMP prod 7. Policy de 8. Policy Un 9. Policy Un 10. Date of n 11. AOB	ne group to the meeting. on & Apologies rom CSG 20/10/08 ons log update res C, D and E - Summary of comments risk mapping and assigning policy rigramme finitions rit boundaries rit referencing convention rext meeting		Action
ABy asked for ar	o amendments had been received. ny comments relating to the Minutes. Minutes were	e accept	
website) and out the Actions were Actions 2, 4, and included the prod private defences	e Actions Log (a copy of which is on the North Sollined completed, ongoing or outstanding actions. I discussed during the meeting. I 5 related to the Habitat Creation Programme (HC duction of guidance relating to habitat losses asso	Many of CP), and	update on previous Actions

AC pressed for the need to identify how each LA can/will sign up to the HCP. DL asked when the SMP would need to clarify HCP sign up by each LA. TK was of the opinion that the HCP process will be signed off by each LA

TK was of the opinion that the HCP process will be signed off by each LA through the adoption of the SMP.

GL stated that the HCP is a support mechanism and should not hinder progress of SMP.

TK suggested that a briefing paper outlining aims of HCP be produced for LA Councils.

CL thought it would be good to distinguish the role and linkages between Coastal Defence Strategies (CDS), SMP's and the HCP.

GL said he would discuss with HCP, and thought some of the information was already written.

CL was doubtful that the advice or information had been drafted.

SB stated that HCC would like a guidance note for their Elected Members for clarification, as they are also have coastal land holdings, as do a number of LA's

ABy asked for Rebecca Reynolds to liaise with AC who would forward info to CSG.

AC stated that an update was required for the Farlington Marshes Feasibility Study.

IT stated that the study is only addressing Farlington Marshes and not other sites throughout the Solent or harbours. It is investigating the economic and environmental sustainability to identify what is best for that site. Andy Gilham has stated that the study will finalise a decision. Study is expected to be completed by end of the year.

CL said that the study was looking on a site basis, but would like to identify what is strategically best for the European designated site and at SMP scale. ABy sought clarity as to how the outcomes of the study would impact on SMP policy setting.

IT stated that the study would use latest information, but would not be completed until end of 2009.

TK stated that the existing CDS has determined that the policy for the first 10 years will be Hold the Line, and the SMP should be a summary of the status quo.

LC had concerns that the study was not looking strategically or considering other freshwater and coastal grazing marsh sites within the Solent, and disagreed that SMP should go with status quo. CL thought that the SMP should be undertaking this strategic assessment.

LC was not convinced that the strategic assessment would be undertaken at a sufficient level of detail through the SMP.

CL stated that the in-combination and cumulative assessments of the AA would assess the issue of function, e.g. wader roost sites.

AC stated that the SMP could only make best use of available existing data, so could only provide a broad-brush assessment on the integrity and function of such sites.

LC stated that if the level of detail or data was not available or did not exist, an additional study may be required.

AC stated that if a study was commissioned the necessary data did not exist; if it did, the SMP would make use of it.

ABy stated that it was not the role of the SMP to undertake an additional detailed study.

AC stated that a meeting of the SMP environmental group was scheduled in the next few weeks, and may be able to identify function of potential realignment sites.

LC, TK, AF asked to attend the SMP environmental meeting, and IT

- **2 GL** to circulate draft briefing paper stating how LA's sign up to HCP
- 3 SC to organise an SMP Environmental Group meeting to discuss and reach a way forward for a Solent-wide strategic, assessment on the impact on the integrity and function of habitats that may be lost or recreated.
- 4 GL to ask RR to produce guidance note on aims of Habitat Creation Programme and to liaise with AC, who would then forward info / requests to CSG
- **5 ALL** to contact AC/SC to indicate interest in attending SMP Environmental Group meeting
- **6 SC** to arrange SMP Environmental Group meeting to provide details relating to function/integrity of potential realignment sites

suggested Maxine Elliott also attend.

ABy requested that if others would benefit from attending the SMP Environment group meeting to contact AC/SC

4 Appendices C, D and E - Summary of comments

AC presented summary table of comments received per CSG organisation per section of Appendices C, D and E and requested all parties to confirm if they had further comments to make, or not, as some authorities had made comments on some sections but not indicated whether they were still making further comments on other sections or had no comments to make. GL thought summary table was useful and would assist the CSG to meet targets.

AC indicated that the ppt would be available from the website MG summarised the most significant comments received so far for Appendix C, D & E, some of which would be discussed later in the meeting. Further to a comment as to whether shoreline responsibility maps should be presented in the SMP, AC presented Defra SMP guidance that states that a map illustrating coast and flood defence ownership and responsibilities (as currently included in the Defence Assessment section in Appendix C) should be included.

TK stated that EA did not have a responsibility or a duty for maintenance of defences, and suggested that such maps be renamed 'Overview' maps

7 ALL to confirm whether finished making comments or yet to provide them for which sections

- **8 AC** to inform CSG when Minutes and ppt available on the SMP's website
- **9 MG** to rename Shoreline Responsibility maps as Overview maps

5 Erosion risk mapping and assigning policy

SC reminded the group that erosion risk mapping under No Active Intervention (NAI) and With Present Management (WPM) scenarios are required for Appendix C Baseline Process Understanding, and will inform the shoreline behaviour assessment for Appendix C and Policy appraisal. Examples of the conflicting perception of how and when erosion rates should be applied in order to produce the With Present Management scenario. There was uncertainty of how to present erosion risk for frontages which either have non-continuous defences (but a Hold The Line policy) and/or privately owned shorelines. SC continued and presented the Defra Guidance that states:

'For the With Present Management scenario, it is assumed that all existing structures and management practices remain. It is the function of the defence 'practice' that is considered rather than specifics of the structure itself" and "In areas without seawalls, the beach would narrow and steepen and the shoreline would begin to retreat landward, although this would not be at a detrimental rate to the shoreline. These retreated sections of the frontage would form embayment's between the areas with seawalls."

DL stated that erosion should not be indicated where the beach or dune frontage was managed, as the maps should be presenting the shoreline evolution if existing management was continued. Management is different to defences. For frontages where there are no defences or management practices, then erosion should be shown. Discussions regarding private land/defence ownership and availability of public funding, and description of policy with supporting statements.

LC stated that Planners need to be asked how they would interpret the possible policy definitions, and the Planners Workshop should present a number of examples for them to debate.

AC stated that the CSG had previously agreed the policy definitions and these would be reiterated later in meeting.

6 SMP programme

AC presented the time table for the forthcoming tasks, and for the SMP development programme.

10 SC to amend and finalise the WPM erosion risk maps

11 AC to prepare case study examples for discussions at the Planners Workshop

It was suggested that the EMG could be consulted on the draft SMP in parallel with KSG and public consultation process.

ABy stated that consultation models from the pilot SMP's had been assessed

ABy stated that consultation models from the pilot SMP's had been assessed and the model that involved Elected Members from the earliest stage was selected.

AC reported that the view from the most recent EMG strongly indicated that the Elected Members would be very reluctant for the public to be consulted on anything that the EMG had not agreed previously.

ABy stated that the SMP programme would be looked at to assess bringing forward the completion date, but thought the current programme time table was optimistic.

AC stated that the current programme could only be met with the continued full cooperation of the CSG, formal confirmation from EA/NE of policy and resolution of long-standing issues, including private frontages debate.

GL stated it was better to be realistic about programme. TK suggested publishing a commentary on what each body thinks is their

latest advice or policy regarding these issues.

LC stated that Planners would need to discuss and agree the same issue DL asked how the EA approves SMP's.

TK stated that the final SMP is presented to the National Review Group (NRG)

DL stated that although the Elected Members have been involved from the earliest stages, it is only one Member that attends meetings who is charged with reporting back to other Members. The process of each LA adopting the SMP will vary, probably requiring to be presented/discussed at Full Cabinet and/or Executive Level.

7 Policy Definitions

AC reiterated the CSG agreed policy definitions; that policies would be set based on coastal processes and driven by planning, and not dependent on availability of public funding. Policies would be stated with clear indication of availability of public funding and, if eligible, likelihood of public funding.

8 Policy Unit boundaries

AC summarised comments received regarding suggested changes in Policy Unit boundaries, and reminded the group that boundaries could still be amended during the policy appraisal process. Resolution of the importance and future of high tide roost sites would affect policy decisions and potentially limits of some policy unit boundaries.

ABy stated that complex and difficult sites need to be identified so the correct experts and people can be targeted so SMP can be delivered in a timely manner.

AC stated that the majority of such sites have already been identified, but others may arise through the policy appraisal, many are associated with private defences.

TK stated that a final decision to the private defence debate is required. AC reported that these issues have already been debated at local, regional and national levels with NE, EA and Defra but still no formal agreed policy confirmation had been produced.

9 Policy Unit referencing

AC stated that the SMP Policy Units would be renamed, following a standardised national convention of sediment cell and sub-cell, numbered clockwise (i.e. for the North Solent east to west). This standard convention would apply readily to open coast Policy Units. E.g. 5A01, 5B01, 5C01, etc. AC proposed to reference each harbour separately, following a clockwise numbering, e.g. 5ACH01, 5ALH01, 5APH01

12 AC to provide GL with summary of outstanding issues that need formal and agreed confirmation of policy

13 AC to circulate maps of proposed Policy Unit numbering for open coast and harbours

10 Date of Next Meeting

AC outlined dates of the forthcoming workshops and other meetings. The next full CSG meeting was proposed in May, as a series of meetings would be held with each CSG member during the next couple of months, appraising and determining policies.

It was felt that a full CSG meeting before May would be useful to assist the SMP programme.

AC suggested holding a CSG meeting after the Planners workshop on 17th March.

ABy suggested that the meeting should focus on all the difficult issues still outstanding, so an agreed way forward can be identified.

11 Any Other Business

AC asked whether the EA had produced guidelines and requirements for the Water Framework Assessment that the SMP may be required to undertake. AC also commented that conflicting information had been received regarding defence 'responsibility' for Thorney Island, and asked EA and Chichester Harbour Conservancy to discuss and confirm details

14 AC to seek to arrange CSG meeting for the afternoon of 17 March, following the Planners Workshop

15 GL to provide update on Water Framework Assessment

16 AF, DL and the EA to agree defence 'responsibility' details

B4.15 CLIENT STEERING GROUP MEETING No 8 AGENDA

North Solent SMP Client Steering Group - Meeting No 8

Date Tuesday 17 March 2009 Time 14:00 Venue NOC, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 12/01/09
- 3. CSG Actions log update
- 4. Appendix C Baseline Process Understanding
 - a. Erosion Risk Maps
 - b. Defence Assessment Table
 - c. NAI and WPM Assessment Tables
- 5. Appendix D Theme Review
- 6. Appendix E Issues and Objectives Evaluation
 - a. Heritage Workshop
 - b. Environment Group Workshop
- 7. Appendix F Initial Policy Appraisal and Scenario Development
- 8. Appendix G1 Assessment of Shoreline Interactions
- 9. Appendix G2 Assessment of Achievement of Objectives
- 10. Key Stakeholder Group meetings
- 11. Approval in Principle
- 12. SMP Programme
- 13. Date of next meeting

B4.16 CLIENT STEERING GROUP MEETING No 8 MINUTES

Project	North Solent SMP	Date	17 March 2009
Subject	Client Steering Group Meeting No 8	Ref I	NSSMP/CSGminutes8
Venue	National Oceanography Centre, Southampton		
Date held	17 March 2009 14:00		
Present	Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO David Lowsley (DL) Chichester DC Bernadine Maguire (BM) Southampton CC Alison Fowler (AF) Chichester Harbour Conservative Blyth (SB) Hampshire County Bret Davies (BD) Portsmouth City C Karen Eastley (KE) Test Valley BC Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region Patrick Aust (PA) Winchester City C Alun Brown Eastleigh BC Catherine Chapman (CC) West Sussex County	/ancy	
Apologies	Mike Wheeler Gosport BC Lyall Cairns (LC) Havant BC Tim Kermode (TK) EA Steve Trotter (ST) New Forest National Park Au		
A			Action
 Minutes from the second state of the second state of	gramme ext meeting		
	nd Apologies ne group to the meeting followed by introductions	around the	e
table.			
ABy asked for an 3 CSG Actions I	amendments had been received. y comments relating to the Minutes. Minutes wer		1 GL to provide
website) and outl	ined completed, ongoing or outstanding actions. group that WFD guidance notes are being prepa		Framework

4 Appendix C Baseline Process Understanding	2 AC to inform the
AC presented examples of the WPM and NAI erosion risk maps and informed the group that the majority of maps have been completed following comments on the draft maps. The completed maps were circulated to the group to view and these will be available on the website shortly. AC welcomed Patrick Aust from Winchester County Council and Karen Eastley from Test Valley Borough Council to the group. Both councils will be signing up to the SMP as they lie within the tidal flood plain. There are 4 properties at risk in Winchester (Hamble) but no properties for Test Valley; the policy for both the Test Valley and Winchester is likely to be NAI. AC showed the group the revised North Solent SMP boundaries.	CSG when updated information is on the website
4b/c Defence Assessment Table and NAI/WPM Assessment Tables AC informed the group that the defence assessment table and NAI & WPM assessment tables have been updated and will be on the website shortly.	
5 Appendix D MG updated the group on the progress on the theme review. All comments have been added and theme maps are currently being updated with additional heritage data. The updated appendix will be available on the website shortly.	
6a Appendix E: Heritage Workshop MG updated the group on the progress of the Appendix E tables and the Heritage workshop held on Feb 4 th . The heritage workshop agreed a ranking system for heritage features grouping the features into 3 main headings; statutory designated features, local & planning designated features and non-designated assets. The issues and objectives have now all been ranked following meetings with LA for all themes apart from the Environment section which will be completed using the 'high tide roost' workshop outputs. When the tables have been completed they will be available on the website for review.	
6b Appendix E: Environment Group Workshop AC updated the group on the 'high tide roost' workshop which was held on 6th March. The workshop was audited by an independent consultant Jonathon Cox. The broad conclusions from the workshop were that all sites were considered important even if they weren't used daily by bird populations as same sites are used in storm conditions e.g. Farlington marshes. It was assumed that all sites will be lost over time and should not be defended at all cost but that the sites would be ranked according to how long they should be kept. CL informed the group that Jonathon Cox results will help not only the North Solent SMP but the details will help inform strategies too.	
The group agreed that the workshop was very useful. Policy Unit referencing AC presented draft maps showing the policy units. These have been named inline with the national standard based on sediment cells running clockwise from north Kent coast; therefore North Solent SMP policy units are running east to west. Portsea Island and Hayling Island have been named separately (5aHI & 5aPI).	3 AC to circulate policy unit maps and names
7 Appendix F: Initial Policy Appraisal & Scenario Development AC ran through Appendix F the next stage in the policy appraisal. This stage outlines which policies need to be taken forward for further appraisal. AC outlined the assumptions used to complete the table. Appendix F has been completed and draft policy scenarios and assumptions will be circulated to	4 AC to circulate draft policy scenarios and assumptions

CSG for comment/approval.	
DL asked if only one policy will be taken through to the economics	
assessment?	
AC replied that only one policy will meet the objectives and this will be taken	
through to the economic assessment.	
8 Appendix G1: Assessment of Shoreline Interactions	
AC briefed the group on the next stage, Appendix G1. This stage appraises	
the policy scenarios identified in Appendix F in relation to the implications on	
defences and coastal processes. The SMP team is currently completing	
these tables.	
9 Appendix G2: Assessment of Achievement of Objectives	
AC outlined the next stage, Appendix G2; this stage appraises the policy	
scenarios identified in Appendix F and assesses them to determine whether	
they achieve the objectives of the various features and issues identified in	
Appendix E. A scoring system will be proposed to identify whether the policy	
scenarios being tested meet these objectives. G2 will be completed following	
the completion of Appendices E & G1. AC highlighted the tight deadlines of	
the SMP programme stating that appendices E, F G1 & G2 will be completed	
by the end of next month and preferred policies by the beginning of April for	
approval in principle by LA in June/July.	
SB pointed out that elections in June may cause an issue for HCC to approve	
the SMP in principle at this time.	
CL asked if there will be further opportunities to discuss policy options?	
AC replied that there will be opportunities to discuss sections of the coast	
and policy options in separate smaller meetings.	
GL stated that Mark Smith who worked on the Medway and Swale SMP	
advice was to stick closely to Defra guidelines and maintain discipline.	
10 Key Stakeholder Group Meetings	
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owned defences. AC stated that this policy was a better option than HTL at private expense as the SMP didn't want to promote the idea that the West Solent and Chichester Harbour should be defended more they are currently. BD asked if the new policy would need agreement form Defra? The group agreed it would. AB informed the group that one recommendation from the Planners workshop was for the SMP to produce guidance for planners. AC asked DL what policy adaptive management in the East Head to Pagham strategy would be in the SMP? DL responded that adaptive management would be a managed realignment policy. Need to check with John Davies though as MR may politically raise fears.	5 AC to agree new NPI policy with Defra
AC informed the group that draft SMP policies will be determined by the end of April in order to prepare necessary information for each CSG organisation so approval in principle can be gained. NFDC require papers by 13/05h so Executive Management Team can approve, before passing on to Cabinet 06/06 and Full Council 20/06. AC asked the group to let him know the route, timeframes and information they needed. SB asked if HCC could wait for the public consultation to respond if they were unable to meet the proposed deadline. AC replied that it would be ok DL raised the issue that the council members would want to be consulted before they approved the SMP in principle and that this would be the first time they would see any SMP information. He suggested that this would not be approval in principle but that the council would want to respond with the public consultation in Sept as they would want to respond after seeing the public comments. KE asked if it was ok to show the draft policies to the public as the council meetings can be attended by the public? AC replied that it was fine for the public to see the draft policies.	
AC presented the SMP programme	
AC suggested that the next meeting could combine both CSG and EMG The group agreed it would be a good idea. AC suggested the week beginning 5 th May and the group agreed on Friday 8 th May for the next joint CSG and EMG meeting. AC asked Bret Davies if it would be possible to meet in Portsmouth. BD said it was fine and would book the Portsmouth Council Chamber. 14 Any Other Business	6 BD to book Portsmouth Council Chamber for next meeting for Friday 8 th May
There was no other business to discuss	

B4.17 CLIENT STEERING GROUP MEETING No 9 AGENDA North Solent SMP

Client Steering Group - Meeting No 9

Date 08 May 2008 Time 10:00 -13:00 Venue Portsmouth City Council

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 17/03/09
- 3. Minutes from EMG 12/12/08
- 4. CSG Actions Log update
- 5. EMG Actions Log update
- 6. Environment Agency Habitat Creation Programme
- 7. Update on Appendices
 - a) Appendix C: Baseline Process Understanding
 - i. Erosion Risk Maps
 - ii. Flood Risk Maps
 - iii. Defence Assessment
 - iv. No Active Intervention Assessment
 - v. With Present Management Assessment
 - b) Appendix D: Theme Review
 - c) Appendix E: Issues and Objectives Evaluation
 - d) Appendix F: Initial Policy Appraisal and Scenario Development
 - e) Appendix G part 1: Assessment of Shoreline Interactions
 - f) Appendix G part 2: Assessment of Achievement of Objectives
- 8. Policy Units
- 9. Draft Preferred Policies
- 10. Water Framework Directive Assessment
- 11. Strategic Environmental Assessment
- 12. Feedback from Key Stakeholder Group meetings
- 13. SMP Programme and Consultation
- 14. Any Other Business
- -Consultation on the Draft Floods and Water Management Bill
- 15. Date of next CSG and EMG meetings

B4.18 CLIENT STEERING GROUP MEETING No 9 MINUTES

Project	North Solent SMP	Date	08 th May 2009
Subject	Client Steering Group meeting 9 & Elected	Ref	NSSMP/CSGminutes9
	Member Group Meeting 5		
Venue	Portsmouth City Council, Council Chamber		
Date held	08 May 2009 10:00 – 13.00		
Present	Cllr Alan Rice (Cllr AR) (Chairman) Hampshire Cllr Tony Swain (Cllr TS) New Forest District Cllr Nigel Anderdon (Cllr NA) Test Valley Boroug Cllr Amy Willacy (Cllr AW) Southampton City Cllr David Airey (Cllr DA) Fareham Borough Cllr Frank Pearson (Cllr FP) Winchester City Cllr David Swanbrow (Cllr DS) Fareham Borough Cllr Jenny Wride (Cllr JW) Havant Borough Cllr Paul Buckley (Cllr PB) Havant Borough Cllr Pieter Montyn (Cllr PM) Chichester District Clive Chatters (CC) New Forest National Park A Officers Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO Tim Kermode (TK) Environment Agency Lyall Cairns (LC) Havant BC Alun Brown (ABr) Eastleigh BC Bret Davies (BD) Portsmouth City C Steve Blyth (SB) Hampshire County C Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region Karen Eastley (KE) Test Valley Bernadine Maguire (BM) Southampton CC Dave Watkins (DW) Fareham BC Gavin Holder (GH) Chichester DC Catherine Chapman (CC) Sussex County C Steve Trotter (ST) New Forest National Park Au John Davis (JD) Chichester Harbour Conservan	gh Suthority	
Apologies	Cllr Hugh Millar Eastleigh Borough Cllr Robert Forder Gosport Borough Cllr Jason Fazackarley Portsmouth City Cllr Adrian Moss Chichester District Cllr Tim Knight Fareham Borough Cllr Peter Edgar Gosport Borough David Lowsley Chichester District Alison Fowler Chichester Harbour Conservancy Rebecca Reynolds EA Habitat Creation Prograr Patrick Aust Winchester City		

	Action
1 Introduction and Apologies	
Cllr AR welcomed the group to the meeting. Thanks were given to	
Portsmouth City Council for the use of the Council Chamber. Short	
introductions followed. The agenda for the meeting:	
Introduction & Apologies	
2. Minutes from CSG 17/03/09	
3. Minutes from EMG 12/12/08	
4. CSG Actions Log update	
5. EMG Actions Log update	
6. Environment Agency Habitat Creation Programme	
7. Update on Appendices	
a) Appendix C: Baseline Process Understanding	
i. Erosion Risk Maps	
ii. Flood Risk Maps iii. Defence Assessment	
iv. No Active Intervention Assessment	
v. With Present Management Assessment	
b) Appendix D: Theme Review	
c) Appendix E: Issues and Objectives Evaluation	
d) Appendix F: Initial Policy Appraisal and Scenario	
Development Development	
e) Appendix G part 1: Assessment of Shoreline Interactions	
f) Appendix G part 2: Assessment of Achievement of	
Objectives	
16. Policy Units	
17. Draft Preferred Policies	
18. Water Framework Directive Assessment	
19. Strategic Environmental Assessment	
20. Feedback from Key Stakeholder Group meetings	
21. SMP Programme and Consultation	
22. Any Other Business	
-Consultation on the Draft Floods and Water Management Bill	
23. Date of next CSG and EMG meetings	
2 Minutes from CCC 47/03/03	
2 Minutes from CSG 17/03/09 Minutes agreed, No other comments were received.	
Minutes agreed. No other comments were received	
3 Minutes from EMG 12/12/09	
Minutes agreed. No other comments.	
4. CSG Actions Log Update	
AC ran through the actions from the last CSG meeting informing the	
group that they were all completed.	
5. EMG Actions Log Update AC outlined those that are completed and those that will be completed	
during this meeting.	
JD asked about the policy of Adaptive Management (AM) that has been	
agreed and recommended from the Pagham to East Head Coastal	
Defence Strategy (CDS), which is not an SMP policy so what will be	
involved when planning and implementing.	
AC said that following discussions with EA/Defra the SMP will verify the	
The state of the s	

policy recommendation from the CDS.

LC asked for clarity on AM, stating that AM is taking action and so should be classed as a Hold The Line (HTL) policy.

AC explained that he had raised this issue before and HTL and No Active Intervention (NAI) were not acceptable policies to the Chichester District Council, stakeholders or the Chichester Harbour Conservancy. So it was decided to keep it in line with strategy that had been approved by Defra. He understands LC's concerns.

LC said he was concerned about setting precedence for other frontages. The SMP should be sticking to 4 clear policies and not changing the rules when they come across a problem.

TK explained that as the CDS has already gone through public consultation and has been accepted by Defra and does not fit with any SMP policy it is best that the SMP agrees with the more detailed CDS and apply the policy of AM (note that it is not an SMP policy).

LC stated that he is not happy with this. His professional recommendation is to stick to one of the 4 policies prescribed by Defra, and achieve it through AM.

TK said that the problem is that AM does not fit with the epochs. We don't know when we will have to adapt. So it is impossible to say what the epoch will be per SMP policy unit so we have to go with AM. JD said he endorsed the view of Tim Kermode. The aim is maintain the function of East Head but not in its current position. HTL could make us hostages to fortune. Providing the SMP accepts AM we (Chichester Harbour Conservancy) would be comfortable with it. However he could see it that it may cause problems at other locations.

TK stressed that this is not an option elsewhere but only where a CDS has already been approved. Cllr AR asked JD to explain some of the issues at East Head.

JD explained why it is such an important area and why AM is the right policy option.

LC supports JD's view that AM is the best management option however the point being made is that the SMP should be being prescribing one of the 4 SMP policies. It was previously suggested that it may be applicable in other areas. He would not want it to be used elsewhere whenever there is conflict or where we get a problem.

ABy explained that this is an appropriate modification to strategy. The EA is currently writing a new coastal management guide for which he is writing a chapter called adaptive management. He believed it may be used more in the future as a policy option

Cllr PM asked everyone to understand the strong democratic element of this process. After much time and much discussion the CDS arrived at the policy of AM. If local people see that we are changing policies at the last minute then there will be problems.

Cllr AR asked if there were any other comments.

6. Environment Agency Habitat Creation Programme

GL presented an overview of the EA Habitat Creation Programme (HCP) on behalf of Rebecca Reynolds who was unable to attend. The EA have tried to recognise that to deliver habitat compensation in the same area as where it is needed is difficult. The programme has taken a more strategic approach on how to find compensatory habitat opportunities, to comply with the various EU environmental designations. The SMP will determine the habitat compensation requirements and the HCP will then seek to deliver this requirement; communication and understanding is

kev.

Cllr FP brought up the issue of the likely major conflict of coastal access and footpaths with habitat creation, and asked if the Habitat Creation Program was taking this issue into account.

GL explained that the HCP looks at need for habitat creation but does not drive coastal access schemes.

Cllr FP elaborated that if a coastal path is to be established then clearly the footpath will have to be adjusted to allow for the habitats. The Countryside and Rights of Way (CRoW) Act 2000 states that the footpath must be established as close to the coast as possible. There will have to be a compromise.

GL said that there will always be conflict. These studies identify those conflicts. Habitat creation is not driving those schemes it merely identifies the need for habitat. The conflict arises out of this. There is a lot of work still to be done.

Cllr FP said he was happy as he can be given the current situation but the conflict between different demands still stands. Biodiversity vs. government and walkers demands that access should be provided. There will have to be no go areas. Not just environmental but also refineries, businesses, private gardens etc. But he is still concerned with the marriage of the CRoW act with the HCP.

GL explained that SMP is designed to deliver high-level strategy. These problems are recognised but cannot be addressed at this level.

Cllr FP these problems no matter what scale have to be considered.

GL agreed and said that these problems are countrywide.

CL agreed that there are potential conflicts. Natural England support coastal access and habitat creation. So it is a real concern. I believe there will be mechanisms that are designed to deal with those as and when. The role of SMP is to identify regions for creation and when the Access Bill comes along that bridge will have to be crossed.

JD agreed, but outlined his fundamental concern that everywhere there is a HTL policy compensation habitat may need to be found for next 100 years. Where caused by maintenance of private defences habitat will still have to be found and private individuals won't be able to afford that. It is imperative that the HCP will provide habitat for 100yrs otherwise it will stop people defending their own land when they begin to upgrade there defences. Villages will be condemned to a lifespan of 50 yrs. He would urge every Councillor to track this debate and make sure the HCP provides compensation for the entire 100yrs even when people sustain or improve there defences.

CC added that there is an over focus of the HCP on inter-tidal habitats. Natura 2000 sites include a wide range of habitat all equally treated apart from lagoons. The HCP does not address all equally, we want reassurance that all qualifying features are all addressed equally. So we are not just saying we are looking after inter-tidal habitats.

CL agreed that that had been the case but the HCP is now looking at transitional freshwater habitats, coastal grazing etc. Natural England are seeking reassurance from HCP that they are considering all habitats. GL stated that it shows that the HCP is evolving. The bit we have to get correct now is communication on how we are trying to achieve it.

CC I appreciate the words of comfort but I would like to see the documentation that shows that this process is underway and how things are evolving and taking into account these issues. We need to see evidence base to prove what you saying.

GL said that the HCP does not do what you are asking, it looks at all the

studies and draws them together. It does not drive the process, it identifies the issues. And looks for strategic way of resolving these concerns. A broader debate is needed.

ABy added that the work that Sam Cope and the team have done goes some way in addressing CC's concerns. But the point that John Davis made is very important. We need an answer from the HCP about how this will be addressed. I don't want the problem coming back in 6 months time. How will we address compensation in the later epoch.

GL stressed it is important to log as an issue and we do need to get through this. The law is complicated.

JD added that if you don't provide this habitat then you are stopping people from defending. The current compensatory habitat is just for maintaining defences. So in ten years when people want to upgrade there will be no habitat compensation. You are basically stuffing your electorate.

GL suggests that the way forward is to have discussions with the elected members

LC agreed with the issue and the need for a way forward. But we need an answer to take to the members and the electorate and the policy advisors.

JD says the issue is something the Client Steering Group needs to take forward now not later.

ABy asked what the best way is to feed that information to the members. This is a member driven issue, so what style of information is needed.

LC said it's a simple question; we want a simple answer from the EA. If something is going to be illegal we need to tell people that that policy will have those implications.

GL we have tried to do that. But we need clarity first before we can discuss.

TK said his understanding at the moment is the regional HCP will provide the habitat required for the SMP policies. So if people wish to upgrade defences etc then habitat may or may not be provided.

JD says he has not been satisfied with what he has heard today.

DA adds that it is clarity and simplicity that is important as far as elected members are concerned so we can explain the issues to local people. We don't know where the money is going to come from for all these issues. A lot of work needs to be done so the public can understand these issues.

CL said that she has every sympathy with what is being said but added that members need to be aware if a landowners wants to improve a defence than planning permission will be required.

JD stressed that this needs addressing now. You are saying you can defend now with the SMP but in reality the HCP is stopping that further down the line. It is incoherent.

GL suggested that it is likely that they will be able to meet that need through HCP, but that's not that clear yet.

TK added that HCP will provide compensation for SMP policy. Any thing more than that in terms of HTL they will be required to pay. I don't think it is such a big issue as people are making out. SMP is high level. It identifies the policy. It's the jobs of the strategy and the schemes to deal with these issues. Habitat for SMP policy is provided.

LC said if what TK is saying is correct then we have clarity. If SMP is at a strategy level then these issues will be dealt with in the strategy.

GL stresses the need to get a really clear statement out about this and a mechanism for dealing with it.

JD suggested that the Client Steering Group is already that mechanism. CL said the discussion is based really on if planning allows upgrading. So really how does SMP influence planning in the first instance.

LC added a positive note on habitat compensation by the EA. They need to be commended on the work they are doing. Without the strategic approach we would not have a way forward. At Havant and Portsmouth 54ha of compensation are needed. Without the HCP we would have no way forward with our defences.

AR asked for people to think about what has been said and then feed back to the SMP group.

GL stressed this is a critical issue to get right. The principal of the HCP is really strong. But yes there are still issues.

AC added that this is a problem that is ongoing and being dealt with. When first set up the HCP was only for EA defences, it evolved to take in local council's defences and then private defences so there is still time for it to develop further.

DA would like it to be added as an agenda issue at the next meeting. The group agree.

7. Update on Appendices

AC ran through what has and has not been completed.

He stressed that before the Erosion and Flood maps are made public we are going to bring the issues we have to the local councilors' etc. We also want to make it clear to Elected Members how to deal with questions they will get from people whose house or business is in a risk zone. EM involvement is very important.

CC commented that he believed the Appropriate Assessment (AA) method does not meet the statutory obligations of the Habitats Regulations. He regards the methodology as legally very vulnerable and suggests that the SMP team should seek legal advice on the method. He advised the members not to sign up to the analysis based on this methodology.

AC said that the AA looks at implications of the policy and then will be fed back in to SMP.

CC confirmed that he doesn't think the methodology for the AA is legal and that clarification is needed that it is legal in terms of our statutory obligations.

AC Stated that when the SMP started an AA was not required. The guidance has now changed and there is no formal AA guidance for SMP's. The AA method has been based on other SMP AA methodology and has been agreed and approved by both EA and NE.

CC said that it is our authorities that will have to accept it. I have read it and cannot reconcile it. Can we re-visit it, have confidence in it and how we are going to assess these schemes and make sure we are not going to be legally challenged in the future.

CL asked if CC could either tell us now in the meeting or put in writing what the issues are and then they can be addressed.

ABy added that it sounded like this will have national implications and will appreciate any comments ASAP.

AR asked the group if they were happy to move on.

CC said he was happy to leave the issue and have members talk to members.

1. AC to add this item to next EMG meeting

AR read through all the points in 7 to check the EM's were happy. ABy said that all these steps we have just heard about are prescriptive

ABy said that all these steps we have just heard about are prescriptive guidance from EA. So he expects the outcomes are what the group will be interested in. It has been a tortuous process to get to where we are now and but it is probably the results the group is more interested in.

2. CC to provide the SMP team and CL with comments on the AA method.

8. Policy Units

AC outlined all the policy units and asked if there were any questions. AC invited Claire Lambert (CL) to voice her concerns over the Policy options in the SMP for private frontages.

CL said that the words we use to describe privately owned frontage policy is of concern to her. The issue has been discussed for over a year now. She explained that at the planner's workshop the planners said the SMP had to be careful as the Policy set will be influential. It was decided that the SMP should be neutral in terms of influence. So a policy of No Publicly Funded Intervention (NPFI) was agreed. Now recently the policy decided has been changed to HTL (No Public Funding Available). I believe this policy will influence planners. We need to discuss this further.

ABy outlined the planner's workshop to the group, and how they made clear that the SMP was only one of many documents that they have to consider in the planning process. Because of the potential ambiguity we decided that we would issue planners guidance notes with the SMP to help them integrate it and understand and try to overcome some of these perceptions. With the aim to provide a clear linkage between the statutory planning and this SMP document.

JD said he was strongly opposed to CL concerns. HTL policy is driven by cost benefit and other drivers. It is imperative that the SMP recognises that people are legally allowed to defend. Even if you cant afford it. We can live with the fact that funding won't be available but you can't take away peoples rights to defend.

JW said that it would have been helpful to have been invited to the planners meeting even as an observer. As an Elected Member I don't feel confident to respond to these issues. I feel under briefed and I think that is wrong. Can I also make a suggestion that lots of emails etc are complicated and we have just seen lots of technical jargon and it's not clear for us.

ABy agreed that examples will be given in future to try and describe some of the processes AC has been through. With respect to planners meeting it was very technical jargon filled rather than a policy exercise. So if members feel there should be more dialogue we would welcome that. Also I would hope that those planners from the councils went back and spoke to the Elected Members in their respective councils?

FP said we need to know the entire background to the SMP before we can agree to policy. We need a summary.

LC said there has been a national review and advice. It would be good to tabulate this for Elected members. National guidance and lessons learned from other 5 SMP's.

TK Noted that his point related to the previous debate to some extent, but the HTL not at public expense gives the HCP the opportunity to find compensatory habitat. There is no point having a policy that is not likely to materialise.

CL The reason for my support for NPFI, although I appreciate all the issues for locals, I don't believe the SMP can give helpful guidance to those smaller issues. The issues involved in planning permission to

upgrade defences etc are not within the SMP's remit. NPFI does not give prejudice, HTL does.

JW Made the comment that the new Marine Management Organisation (MMO) would have the overarching planning authority and issues can't be dealt with by LA.

CL SMP should not be allowed to have influence.

FP said that there is clearly a difference of opinion. We need information that assesses the arguments. We need to accept that there is no way for funding defence for the entire coastline.

CL Made it clear that she is not talking about funding. My concern is that SMP will put prejudice on coastal management where it does not have enough local information to force that policy decision.

FP This is a fundamental issue. How long a length of coastline are we talking about then? We are very aware that downstream of these defences there will be regions of extreme increasing vulnerability. In the long term you have to withdraw populations and infrastructure.

ABy I agree but that is not why we are here today.

JD said he was at a loss in understanding why the SMP was trying to change anything at this last stage, especially policy names.

CL until recently after nearly a year we thought we had nearly reached a decision. So it's new to her too.

ABy said it's not the gift of us or members to decide the naming of policy options. We have to take guidance from Defra.

TS Said that he may be being naïve but asked how can you have HTL if you don't have finance?

KE commented that she was at the planning meeting and reiterated to the group that planners will use the SMP along with other documents to make planning decisions.

ABy replied to comments on the Western Solent. It is clear there is no way to justify funding for these frontages. He explained how we had held stakeholders meetings and the main concern of the stakeholder was that they would be able to make the decisions about their own land and frontages. There was no concern over public funding and there was no expectation for funding.

AC added that there is no expectation for these owners to HTL even if that is the policy it merely gives them the opportunity to do so.

DS asked that if some owners don't HTL does that not then effect people either side.

AC outlined how the SMP has to assess this and if a stretch of coast not defended by the private landowner may have wider implications to public safety or an overriding effect on the public then something would have to be done in terms of defence.

ABy added that what would also have to happen is that planning would need to consider implications to the neighbours of any defence works.

FP draws example of the long groyne at Bournemouth and outlined how outflanking of defences can also be a problem. National policies are in reality funding driven! We have to accept that and that is why the SMP is taking laissez fair attitude.

JW commented that the evidence from the SMP will be informing how they go forward at Havant Borough Council in terms of coastal management.

LC said we follow a multivariate approach in how we assess coastal policy. He then asked if it is CL's view about the HTL and NPFI policy or is it Natural England's view that she is expressing.

CL said that the issue has not yet really been widely discussed as she

had only recently found out about the change in policy wording. LC said that Natural England's stance on this issue was clear. The decisions were made 18 months ago. He appreciates CL's concerns but we have gone around in circles already on this issue. He added that he was concerned that this is CL's view and not Natural England's. CL Reiterated her arguments. JD said that this has been discussed and agreed by the Client Steering Group. National level formal advice had been taken so why are we trying to start again on the issue. We need to move forward and let Defra decide. Is this not the way forward to start the debate again. Further disagreement ensued and CL felt she had been left out of the emails and decisions. LC said he is embarrassed that we are this point after all we have been through. We can't go back now and redefine the policy wording and we are in danger of a huge delay. I thought the decision had been made and a line had been drawn under the issue We need to move forward. General agreement. CL said she feels this whole issue is new to her. JW said she was happy to support? There was general consensus on supporting	
supporting.	
9. Draft Preferred Policy AC Explained that the policies are only tentative at this stage and have only been done very recently and will be subject to careful review over the next few weeks. The SMP team will be arranging times to visit each Local Authority to go through the G2 tables to ensure it is all correct. AC ran through an example of how Appendix G part 2 works using Calshot as the test policy unit. ABy asked for people to look carefully at these policies and how they have been reached. He added that when they go to the Elected Members for review and acceptance for them to get their Client Steering Group representative to help them go through the process. If you need any further guidance please contact the SMP team. He explained how there is a clear audit process to prove how we have reached the decisions that we have and that a strict prescribed method had been used. AC added that if there were any problems please let him know.	3. AC to organise dates to visits to LA to go through Appendix G2 tables
10. Water Framework Directive Assessment. AC outlined how this now needs to be completed before the draft SMP.	
11. Strategic Environmental Assessment. AC outlined that this also needs to be completed. But the good news is that most of this work has already been done and just needs collating.	
12. Feedback from Key Stakeholder Group meetings. AC outlined the meetings and the main concerns that came up. There was general displeasure at the framework that the SMP has to work within. Lots of local parochial issues that were not in the remit of SMP also came to light. All minutes are on the SMP website: www.northsolentsmp.co.uk .	
13. SMP Programme and Consultation AC ran through the remaining programme. He will contact the CSG organisations to arrange meetings for going through the Appendix G	
scoring tables He then asked if there were any questions about the programme.	

ST commented that it looked light a very tight programme.	
14. Any other business. CC asked if the Drafts Floods and Water Management Bill could be looked at by the CSG as their comments would be useful. AC said he will circulate it through the CSG for comment. AR commented on the booklet he had received about Port Pennington and how it was never going to happen given it was on private land and the owner had not even been consulted.	4. AC to circulate Bill to CSG.
15. Date of next CSG and EMG meetings. CSG Thurs 25 th June. EMG Thurs 9 th July ST said that these dates were difficult. AC said he will circulate alternative dates and possible venues and choose dates which are most convenient to the groups. JW said that she would like to thank the SMP group and especially AC for all the hard work. AR Thanked everyone for coming and for their support. Meeting Close	AC to propose suitable dates.

B4.19 CLIENT STEERING GROUP MEETING No 10 AGENDA

North Solent SMP Client Steering Group - Meeting No 10

Date 24 June 2009 Time 14:00 Venue National Oceanography Centre

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 08/05/09
- 3. CSG Actions Log update
- 4. Draft Proposed Policies
- 5. Private defences & Environment Agency Habitat Creation Programme
- 6. Coastal Erosion Risk Mapping Briefing Paper & FAQs
- 7. Appropriate Assessment update
- 8. Water Framework Directive Assessment update
- 9. Strategic Environmental Assessment update
- 10. Public Consultation
- 11. SMP programme
- 12. Any Other Business
- 13. Date of next CSG meeting

B4.20 CLIENT STEERING GROUP MEETING No 10 MINUTES

Project	North Solent SMP	ate	24 June 2009
Subject	Client Steering Group Meeting No 10 Re		NSSMP/CSGminutes10
Venue	National Oceanography Centre, Southampton		
	<u> </u>		
Date held	24 June 2009 14:00 Andy Bradbury (ABy) New Forest DC/CCO		
Present	Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO		
	David Lowsley (DL) Chichester DC		
	Bernadine Maguire (BM) Southampton CC		
	Tim Kermode (TK) EA		
	Ruth Jolley (RJ) EA RHCP		
	Steve Blyth (SB) Hampshire County		
	Bret Davies (BD) Portsmouth City C		
	Karen Eastley (KE) Test Valley BC		
	Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region		
	Glen Westmore (GW) West Sussex County		
	Steve Trotter (ST) New Forest National Park Author	ority	
	Lyall Cairns (LC) Havant BC	•	
	Dave Watkins (DW) Fareham Borough Council		
	Jim Hutchison (JH) EA		
Apologies	Mark Stratton New Forest DC/CCO		
	Patrick Aust Winchester City C Alun Brown Eastleigh BC		
	Catherine Chapman West Sussex County Council	Ì	
	Alison Fowler Chichester Harbour Conservancy		
	John Davis Chichester Harbour Conservancy		
			Action
Agenda			
	on & Apologies rom CSG 08/05/09		
	ons Log update		
	posed Policies		
	efences & Environment Agency Habitat Creation Pro	ogramn	ne
16. Coastal E	Frosion Risk Mapping – Briefing Paper & FAQs	-	
	ate Assessment – update		
	amework Directive Assessment - update		
19. Strategic 20. Public Co	Environmental Assessment - update		
21. SMP prog			
22. Any Othe			
,	ext CSG meeting		
1 Introduction a		_	
_	ne group to the meeting followed by introductions are	ound th	ne
table	was good to see DL back after recent months.		
	are with Alison Fowler (Chichester Harbour Conserv	vancy)	
2 Minutes from	,	·unoy)	
	ny comments relating to the Minutes.		
AC stated that no	amendments had been received.		
Minutes were ac	cepted		

3 CSG Actions log update

AC presented the Actions Log from the CSG & EMG meeting held on 8 May (a copy of which is on the North Solent SMP website) and outlined the completed, ongoing or outstanding actions.

LC made the comment that after the lively debate at the last joint CSG & EMG he thought in future that CSG members should form views before going to Elected Members. There had also been feedback from EM for the need to make the information presented and the meetings more engaging.

ABy agreed but added that he felt it was good to talk through the SMP process to explain how policy options had been considered and is relying on officers to talk through the detail with their EM.

4 Draft Proposed Policies

AC presented the draft proposed policies and explained how over the last 3 weeks a series of meetings with NE, EA and LA's had agreed the policy drivers, identified the potential managed realignment sites and determined the draft proposed policies that would be taken forward to the economic appraisal and AA stages.

At East Head, Adaptive Management (AM) has been assigned as a policy but not a SMP policy; this policy has been taken from the Pagham to East Head Coastal Defence Strategy and is locally a politically acceptable policy term after almost a decade of discussions and consultation.

JH had agreed the application of the AM policy for the East Head policy unit because the CDS had already been to public consultation and advised that this needs to be made clear in the final document on what this means. Defra guidance is just guidance. Decisions need to be made clear in the final SMP. AC gave an example of a proposed Policy Unit to explore issues that had arisen or had not yet been resolved. He explained that the frontage between Ella Nore Lane and Fishbourne (within Chichester Harbour) is largely defended with lengths of defences that would attract public funding, but for the majority of the unit's length there would be no public funding available. There were a number of relatively small potential opportunities for localised managed realignment within this larger policy unit that had been identified, but in general there were no other policy drivers that necessitated or required a specific policy to be proposed. Therefore the default policy of HTL (No public funding available) had been identified for the unit as a whole. JH was asked to confirm that this approach was acceptable and NRG wouldn't consider this multiple policies within a single policy unit

JH replied that this issue has been raised in other SMP's, for example NAI with pockets of HTL for drains/outfalls, which was allowed.

AC asked if potential managed realignment on private frontages had arisen in other SMP's?

JH replied that the North Solent SMP is leading the way on the issue of how private frontages are being considered and the decision making approach will be applied to other SMP's, such as those in Essex

LC explained that he thought that if there were no other drivers that the policy for private frontages should start with NAI and landowners should advise if they want to HTL. This would show an audit trail and raise awareness and be a journey of education. However the SMP team have agreed on HTL (no public funding).

ABy explained that a planners workshop had been held and guidance will be produced to support the HTL (no public funding available) policy

KE commented that whichever policy option is selected, HTL or NAI, will have an impact on the decision making process. [from the Planners workshop and stakeholder sessions, there may be the assumption or perception that an application for works to defences on a HTL frontage may

ACTION 1: AC to circulate CSG draft policies

be considered more favourably than on a NAI frontage]

The group discussed the default policy for private frontages

LC would prefer NAI policy applied and then discussions and consultation with landowners the SMP would determine whether private owners would like to continue to maintain defences.

RJ commented that in setting HTL the SMP policy process needs to clearly state whether the policy has been derived through policy drivers and objective led approach or whether a default policy has been applied. The reason for setting a policy needs to be made clear for consultation.

AC clarified that SMP has used the default policy of HTL (NPF) for private frontages with no policy drivers. Private owners have rights to maintain which remain regardless of SMP policy.

KE commented that if NAI policy was applied how would Habitat Regs assessment account for coastal squeeze?

TK agreed and clarified that the AA would be finalised after public consultation, assessing the final preferred policies

CL explained that NE accept the default HTL policy on private frontages where there is a current defence but that the difficultly arises with patchy defences or if policy is to be applied on largely undefended areas

AC concluded that HTL was a safer precautionary option; NAI would be raise awareness and provoke a response from landowners but with the limited timeframe remaining to the SMP process that a HTL (no public funding available) policy has been taken as the default policy on private frontages

The group agreed HTL (no public funding available) as the default policy option for private frontages where there are no policy drivers that require a specific policy option

ST asked if the guidance for planners will be available for the public consultation

ABy confirmed that guidance for planners will be available and the SMP will make it clear to planners on what the policies and associated caveats mean AC stated that the SMP team will be seeking assistance in the preparation of the planning guidance in advance of public consultation.

AC then sought reassurance from the group that managed realignment (MR) could be applied on private landowners for purely environmental reasons; was such an approach correct and legal? A MR policy on the open coast for coastal process or defence reasons appeared to be more accepted.

JH replied that MR for environmental reasons is required for offsetting coastal squeeze, so the SMP would be in line with the guidance

RJ stated the SMP wouldn't force or impose a MR policy on a private frontage

CL asked what policy should go in the SMP? Can we set a MR policy on a private frontage or do we say the policy is the owner's wishes?

RJ replied that the NRG lessons learnt paper stated that the SMP should propose objective-led, sustainable policies for public consultation. Feedback from public consultation would influence the final policy, therefore if the private landowner did not want a MR policy it would revert to HTL and the SMP would make it clear why the policy was chosen. The AA would be applied to the final preferred policies following consultation. This process of seeking landowner intentions doesn't need to be confrontational if it is made clear to the landowner how their wishes inform the policy, and their rights to maintain remain.

TK added that where there is a positive driver for MR for Habitat Regulations reasons this should be shown and negotiations could commence with the landowner if acceptable.

AB suggested consulting on both options for private frontages HTL and MR?

ACTION 2: AC to make Planners guidance available for public consultation

ACTION 3: AC to liaise with CSG members in the preparation of the planners guidance

ACTION 4: AC to circulate policy unit boundaries

AC asked the group if, for consistency, each potential habitat creation site as identified in the Solent Dynamic Coast Project should therefore be identified as a separate policy unit?

The group agreed that the most significant sized sites that had been identified in the recent policy meetings should stay separated as individual policy units but the smaller sites would remain as caveats to the policy applied to the overall frontage.

The group discussed realigning over SPAs (i.e. recreating intertidal habitats by realigning over transitional freshwater habitats)

CL clarified that work carried out by Jon Cox (the SMP's independent ecological consultant) shows that all SPA roost sites are equal and therefore the network of functioning sites needs to be maintained. This can be done through recreating the function in a different area or different way (compensation/mitigation)

LC asked that if some potential MR sites were to be realised how would the integrity of SPA roost network be retained?

TK replied that this won't in reality be an issue as most private landowners will not want a MR policy

CL asked if the owner would like to HTL but there is a good reason for MR – what policies would be proposed by the SMP?

ABy replied that if there is no coastal process reason not to HTL the owners wishes takes precedence

RJ added that RHCP would not use compulsory powers to obtain land for MR but only through agreement with landowners

GW suggested that in the final SMP both policy options should be shown, before and after consultation

AC clarified that the group agreed that the SMP would approach the owners of privately defended potential MR sites in advance of public consultation to ensure that they were fully aware of the consultation procedure and the way in which their views would be taken into account.

- Where there is a clear objective-led MR policy for their frontage this will be the subject of public consultation.
- If the owners are unwilling to consider MR on their land then the proposed policy following public consultation would revert to HTL (no public funding available) i.e. private landowner wishes prevail

The group then discussed what would happen if a MR was applied to a private frontage in 50-100 years as realigning over coastal grazing marsh which would take 50 years to recreate in advance of MR being realised. The private defences would need to be maintained for 50 years to protect the coastal grazing marsh whilst the compensation habitat was being recreated elsewhere.

SC asked where the funding would come from to HTL if a private defence has a residual life of 20 years but the defence need to be held for 50 years to protect a habitat

RJ replied that there is legal obligation to protect protected habitats so funding would come from public funding. (This could be a substantial implication for the amount of public funding that would be required)

5. Private defences & Environment Agency Habitat Creation Programme AC updated the group that the RHCP have produced a statement on what compensation habitat the RHCP will deliver for coastal squeeze caused by maintenance and improvements to private defences.

RJ summarised the statement which covered a number of points and provided examples of maintenance and improvement works for clarification.

ACTION 5: RJ to provide an EA statement for the issue of public funding provisions for maintaining private defences to protect transitional habitats

ACTION 6: RJ/GL to provide an updated national EA approved statement on habitat compensation to be delivered through the This statement states that the SMP AA will assume private individual will HTL for 100 years.
Subsequent discussions resulted in the requirement for further amendments

Subsequent discussions resulted in the requirement for further amendments to further clarify some points for information.

AC then raised the issue of whether public authorities can legally be regarded as private landowners in terms of habitat loss, and HCP delivery of compensatory habitat.

GL stated that the EA are preparing a statement on this which is almost finalised

RJ stated that both statements had been produced and approved at regional level but not national level

HCP caused by private defences

ACTION 7: RJ/GL to provide national EA approved statement regarding whether public authorities can be considered as private landowners

6. Coastal Erosion Risk Mapping - Briefing Paper & FAQs

AC presented the paper on FAQ Coastal Erosion Risk Mapping which had been circulated with the agenda. This has been developed together with WSCC.

DL asked if the erosion mapping published for the SMP will differ from National Coastal Erosion Risk Mapping (NCERM)?

ABy replied that they are similar but the SMP erosion maps have been produced in advance of the NCERM and that 97% of the NS coast has not been assessed by the NCERM as categorised as non-erodible frontages (i.e. not cliffs)

GL updated the group on the timetable for the NCERM programme indicating that the mapping would be available after the completion of each SMP JH added that the NCERM will be using 09 UKCIP sea level rise rates AC thanked KE for her comments and these would be included in the revised

LC asked whether PPS20 guidance could be useful for improved consistency of terminology and message.

AC asked for further comments on the briefing notes and suggested 2 weeks. If none received, will assume approve paper and will be made available via website

ACTION 8: AC to check PPS20 and revise paper accordingly

ACTION 9:CSG to comment on Coastal Erosion Risk Mapping briefing paper by 8th July

7. Appropriate Assessment – update

MG updated the group on amendments to the method after comments raised at the last CSG & EMG meeting with regards to legal robustness of the previously NE and EA approved method

It was confirmed that after discussions that a draft AA will be carried out on the draft policies and final AA on the agreed policies after public consultation.

ACTION 10: MG to circulate amended AA method when agreed by NE/EA and make available on website

8. Water Framework Directive Assessment – update

AC updated the group on the requirement for a WFD assessment. Guidance had been provided shortly after the requirement was stated, a brief was prepared jointly with the EA and that the Variation Order to undertake the assessment had been swiftly processed and approved. WFD data had now been provided by the EA so work on the assessment can now be started. Mitigation measures following the WFD assessment will be implemented through the Coastal Defence Strategies.

ACTION11 : AC to circulate draft WFD assessment once prepared and make available on website

9.Strategic Environmental Assessment – update

MG updated the group on the SMP SEA. A meeting was held with National Environmental Assessment Service (NEAS) representative Oliver Sykes on Friday 19th June to agree a proposed approach for undertaken an SEA at SMP level, particularly where the SMP is advanced and has proposed policies. A separate SEA appendix will be produced that will summarise the SEA process, sign-post the various assessments and sections within the different appendices of the SMP, and to increase the clarity of the audit trail behind policy decisions within the SMP

ACTION 12: MG to seek EA approval for proposed SEA method and make available to CSG via website

10. Public Consultation

AC updated the group on the draft public consultation programme that had been prepared and will be coordinated by Mark Stratton, and asked the group for any advice on suitable venues and past experience on public consultations. The SMP team will be happy to lead the consultations but each LA are invited to lead for their frontage.

TK reminded the team that the EA has a communications team that could be involved. He suggested that it would be useful to have a smaller design team. ABy replied that Mark Stratton (CCO) will co-ordinate with EA on consultation process and communication teams

CL raised the issue that it is important that the SMP & RHCP work together on consultation regarding the potential MR sites as it will be controversial. A positive consultation will be beneficial to RHCP but equally a bad consultation will have negative impacts for the RHCP. There will be a need to contact landowners before public consultation

AC replied that consultation with private landowners for potential MR sites will be carried out before the public consultation in September, and that NE and EA, HCP will need to be involved in these pre-consultation discussions.

LC commented that consultation needs to target the right audience and joint press releases.

ABy asked how agreement in principle to proceed to public consultation was going with each LA?

The group are mostly on track with agreement in principle to proceed to public consultation – some will only have proposed policies once private landowners have been approach regarding the potential MR sites, but they could proceed as long it is made clear to Elected Members that some policies may change. Officers would need to keep Elected Members informed of policy changes before public consultation.

CL raised the issue that she is concerned at the speed of the SMP process and feels uncomfortable about going to approval in principle when unsure about some policies relating to MR.

DL reassured and clarified that approval was approval in principle to go to consultation and not discussion of policies

AC stated that the SMP consultation will need to co-ordinate with the Itchen to Hamble CDS as both are due to start public consultation at a similar time BM replied that the Itchen to Hamble CDS may be further delayed if need to carry out a WFD

11. SMP programme

AC outlined the SMP programme

12. Any Other Business

ST raised a point of information that the EA are looking for partners in an Integrated project looking at how coastal communities adapt to coastal and climate change. Handouts were circulated.

TK encouraged those LA's interested to contact EA as directed on hand out LC raised concerns that the requirement for CDSs to undertake WFD assessments was not publicised and will have timing and financial implications. The EA need to improve their reach in terms of new or amendments to requirements for strategy studies, etc

13.Date of next CSG meeting

AC suggested the next CSG meeting be held end July and another in August in advance of public consultation, but no specific dates were provided LC thanked the SMP team for their efforts on keeping the SMP programme to timetable

AC replied that the CSG were working as a close team, and are finding

ACTION 13: AC to contact LA's and EA for Public Relations / Media / Communications team contacts

ACTION 14: AC to circulate draft public consultation once further details have been included

ACTION 15: AC to circulate proposed date for next meetings

resolutions to a number of complex and testing issues.	
Meeting closed	

B4.21 CLIENT STEERING GROUP MEETING No 11 AGENDA

North Solent SMP Client Steering Group - Meeting No 10

Date 09 October 2009 **Time** 9:30 **Venue** Havant Borough Council, Council Chamber, Committee room 1

Agenda

- 1. Introductions & Apologies
- 2. Minutes from CSG 24/06/09
- 3. CSG Actions Log update
- 4. Update on Appendices
- 5. Draft Proposed Policies
- 6. Farlington Marshes
- 7. Natural England Advice
- 8. Public Consultation
- 9. Policy unit boundary change
- 10. SMP programme
- 11. Any Other Business

Date of next CSG and EMG meeting

B4.22 CLIENT STEERING GROUP MEETING No 11 MINUTES

Project	North Solent SMP	Date	09 October 2009
Subject	Client Steering Group Meeting No 11	Ref	NSSMP/CSGminutes11
Venue	Havant Borough Council , Council Chamber, Committee room 1		
	09 October 2009 9:30		
Present	Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Mark Stratton New Forest DC/CCO Mark Stratton New Forest DC/CCO Lyall Cairns (LC) Havant, Portsmouth & Gosport Partnership Kirsty Keplacz (KK) Havant, Portsmouth & Gosport Partnership David Lowsley (DL) Chichester DC Bret Davies (BD) Havant, Portsmouth & Gosport Partnership Patrick Aust (PA) Winchester City C Bernadine Maguire (BM) Southampton CC David Martin (DM) Gosport BC Tim Kermode (TK) EA Steve Trotter (ST) New Forest National Park Authority Steve Blyth (SB) Hampshire County Glen Westmore (GW) West Sussex County Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region John Davis (JD) Chichester Harbour Conservancy Davina Staples (DS) New Forest District Council PR Team Karen Eastley (KE) Test Valley BC Scott Mills (SM) Fareham Borough Council Andy Vicars (AV) Fareham Borough Council		
Apologies	Alun Brown Eastleigh Borough Council Dave Watkins Fareham Borough Council Rob Crighton Southampton City Council		
Agenda	The engineer countainplementy counter		Action
1. Introductions & Apologies 2. Minutes from CSG 24/06/09 3. CSG Actions Log update 4. Update on Appendices 5. Draft Proposed Policies 6. Farlington Marshes 7. Natural England Advice 8. Public Consultation 9. Policy unit boundary change 10. SMP programme 11. Any Other Business 12. Date of next CSG and EMG meeting 1 Introduction and Apologies ABy welcomed the group to the meeting followed by introductions around the table. He stressed the need for discussions to be as generic as possible during the meeting and to save site specific issues for individual meetings which would follow. This would allow the meeting to make reasonable			
progress given the large amount of material that had to be covered. 2 Minutes from CSG 05/08/09 ABy asked for any comments relating to the Minutes. None were received and			

all agreed the previous minutes.

3 CSG Actions Log update

AC presented the Actions Log from the last CSG meeting. He added that there are likely to be changes to some policy unit boundaries following recent discussions, meetings and advice.

ABy asked if there would be any implications of these changes for the democratic process.

AC confirmed that some of the policies to be proposed at consultation were likely to change for a number of policy units and these would need to be reapproved by portfolio holders, cabinets, etc depending on how they were presented at each LA

GL asked if this could not be dealt with during the consultation process?

ABy said no, that Elected Members would have to be informed and comfortable with policies being proposed before the SMP went to consultation, even if some policies were likely to change during consultation.

LC added that it would be politically risky to go to consultation without approval from the Elected Members.

ABy said that there have been good relationships so far during the SMP with the Elected Members and we don't want to damage this in future stages.

TK asked if we could just inform them of the changes.

ABy said that it will be rapid process in many cases. In others it may be more complex but this will depend on what the changes are. Different authorities operate at different speeds. We need to respect the democratic process and we need sign off at the end from each authority otherwise the SMP will not be adopted or approved.

AC added that the majority of proposed policies wouldn't need to change before consultation. He asked for confirmation that the final EA statement on private defence maintenance, habitat compensation and consideration of public authorities as private land owners, was that provided in July 2009.

GL said that there would be no changes on those statements.

AC referred to the Erosion Risk Mapping that the EA was undertaking and the new planning guidance that is currently out to consultation.

ABy said we should make sure the EA's communications and engagement team and the SMP liaise regarding the SMP erosion risk mapping and supporting briefing notes.

DL talked about a meeting with Sussex and Kent partners and it would appear that the erosion risk maps there are only going to apply to cliff erosion, even though the SMP deals with other erosional losses.

TK said that the North Solent SMP will be informing the mapping.

AC continued through the Actions Log informing the group on the status of the Draft AA, WFD and SEA assessments. These assessments will be carried out on the proposed policies once they are all confirmed. The approved AA method is available on the website. As stated previously the SMP now has to produce a separate SEA document. A proposed methodology to produce an SEA has been informally agreed with EA NEAS team; this methodology accounts for the level of progress and timing within development of the SMP GL said he was happy for the SEA to be a signposting document.

ABy suggested that formal agreement on the SEA approach needed to be sought and asked GL to action written confirmation on the approach taken for this SMP

AC, in relation to the Actions Log, said that the public consultation program would be discussed later on in the meeting.

4 Update on Appendices

AC presented a brief summary on the progress of several of the appendices.

ACTION 1:

GL to provide written confirmation on the SEA approach for the SMP Revised and final draft versions of Appendix D (Theme Review), E (Issues and Objectives Evaluation), F (Initial Policy Appraisal), along with the Results and final reports from Jon Cox. These do not require any further changes prior to consultation

Various sections have been revised in Appendix C (Baseline Process Understanding) but have not yet been uploaded to website. The defence assessment, mapping of defences are having final revisions made. The total nos of properties at risk from flooding and erosion per Electoral Ward are also being checked as there had been updates in national dataset. This Appendix will be uploaded to the website shortly.

Appendix B (Stakeholder Engagement) is ongoing and will contain the consultation report.

Following comments received and other revisions the revised draft versions of Appendix G, Part 1, 2 and 3 have been uploaded to website. The policy findings of the objective-led approach have been compared with the initial draft policies that were identified previously and available to be proposed to Elected Members/Cabinet/ etc, and will be discussed later in the meeting.

The first draft of Appendix H (Economic Appraisal) has been uploaded onto website (but subsequent revisions are likely). Again the preliminary findings were to be discussed later in meeting

JD asked how these differences in objective-led or economically viable policies would be resolved.

AC said that we will be discussing this later in the meeting.

5 Draft Proposed Policies

AC explained that there are 2 stages in the development of the policies, firstly the objective–led policies and then secondly whether these are economically viable. He continued to discuss the objective-led policies and highlighted the differences in the revised objective-led policies compared to the initial draft of policies put forward to approval in principle to proceed to consultation. There are 5 policies which differ these were:-

Policy units 5C03 Swanwick Shore Road to Bursledon Bridge, 5C09 Cliff House to Netley Castle, and 5C11 Weston Point to Woodmill Lane are covered by the Itchen to Hamble Coastal Defence Strategy. The policies determined in third epoch are not consistent with proposed policy in the CDS. The SMP will need to discuss these with Southampton CC, Eastleigh BC and Fareham BC, and the consultant to discuss and resolve/confirm these policy scenarios.

Policy unit 5A20 Farlington Marshes will be discussed later in the meeting; the objective-led approach results in HTL and MR being marginal in the second and third epochs.

For Policy unit 5AHI06 on Hayling Island, the objective-led approach results in NAI and HTL being marginal in the first epoch, but was also being discussed later in meeting in relation to Policy Unit boundaries being amended to reflect beach management operations.

AC stated that it will be necessary to contact the LA's and other parties to resolve and confirm the proposed policies for consultation, and invited the CSG to suggest how the differences between the initial policies determined from the objective led and those following revisions and taking onto account the economic appraisal should be considered.

LC first asked AC to revise that it is Bound lane not Boundary lane in one of the policy units (These changes had been applied in the revised Appendices, and was an error only in the presentation). Havant's frontage is an actively managed frontage, and asked whether Hayling Island's open coast frontage could be considered as a single policy unit or to keep them separate; this had been discussed previously when determining policy unit boundaries and had

ACTION 2: AC to arrange separate meetings with LA to discuss policies (objective–led) and economics. previously been based on the flood or erosion risk, rather than the management approach for the frontage.

ABy said that the issue is the same with Hurst spit. There is the thought of combining the whole frontage for an integrated management approach.

LC agreed with that approach. He said we should describe that HTL policy with active management and outline that there are caveat areas where NAI is appropriate and that in these regions there should not be development.

ABy added that we really need a clear audit trail.

LC added that the key is to make local developers aware that although its HTL there should be no development in some of the regions.

ABy said that this needs to be qualified with a statement.

TK referred to the Itchen to Hamble units and that the EA would like to be involved in any further discussions about these frontages.

AC said that it could just be a case of qualifying the objective-led scores, comparing with the recommended policies from the CDS, and clearly state the rationale behind the CDS policies, as the SMP would be proposing those.

BM informed the group that the consultant had informed them that the draft Itchen to Hamble CDS will be available in late October.

JD asked if he could come to AC separately with any issues that CHC have.

LC asked if these issues are about Havant frontages then they need to be involved too.

ABy added that in Consultation we have 3 tiers of information. We have objective led policies 'what is ideal'. We have economics 'can we afford it' and then we have political questioning. We don't want to do too much consulting before we go to public consultation. We want a genuine consultation and we all know that things can change.

AC then summarised the first draft of the Economic Appraisal.

TK raised that there should be some clarification on what is economically viable and affordable. Defences may not be considered viable under Govt. Economic criteria, but private owner may choose to undertake works if they are able to afford to do the works and consider the works worthwhile.

LC made the comment that TK was talking from an EA perspective in terms of economics. From the landowners perspective it may be economically viable.

DL explained we need to make it clear that it is not economically viable from our interpretation of the economics. But if we consider what John Bund (caravan site owner, Medmerry) is doing on his frontage this is economically viable from his perspective.

ABy agreed with the point and confirmed that this needs to be made clear in the SMP document especially for public consultation.

JD asked if a policy was deemed not viable, were we in danger of stopping someone doing what is economically viable from their perspective and they are legally allowed to do so. The policy set will affect planning consent.

ABy said that planning guidance is very important. Planners have however made it clear that the SMP is only one part of the planning process. We need to make sure the document is compliant with government's guidance and clear for people to understand.

JD asked if there is a hierarchy of whether the objective or economic appraised policy takes precedence.

AB said that we start with objective-led; we see if it is economically viable and then we have to make a decision on that policy

JB reiterated the danger of preventing individuals from developing defences because of a NAI policy.

ABy explained that if the proposed policy comes out as NAI after economics, this policy will go to consultation and it is at this stage that the private landowner will have the opportunity to inform the SMP if they can afford to

defend. The final preferred policy may be different after the consultation.

AC outlined that the Objective-led approach and Economics result in an NAI policy being proposed, but private landowners may still want to change the policy to HTL NPFA (no public funding available).

JD wanted assurance that people will have a chance to change things.

ABy thinks that the whole process of the SMP is really more important than the document. People will start to realise that we can't continue to manage things the way we always have. The SMP has a fair approach and this has already been agreed and would be ridiculous to change now at this stage.

JD reiterated that a clear statement that the SMP would change an NAI if individuals objected or requested a change to policy, rather than the statement that such objections would be considered.

TK said that we can't have such a categorical statement as it may depend on the number of landowners in a single policy unit - some may comment, some may object.

LC agreed, but said there was a need for a caveat that landowners can't choose their own policies if there is an effect on the environment or coastal process.

ABy said that the planning process would need to deal with such situations and would not allow inappropriate defences that may adversely affect other people. This is something that will come out in consultation process. We just need to make sure we record everything in detail.

AV said it's important that the SMP is flexible and made the point that the value of open space isn't included in the economics.

AC continued talking about changes in draft proposed policies explaining that in the case of the MOD it was sometimes difficult to identify and obtain a value on assets, and therefore in the economics the assets potentially at risk are sometimes undervalued. This resulted in some MOD frontages being deemed not economically viable.

LC made a point that what is economically viable is subjective again explaining that a landowner may have a different view on what the value of the land is to him. LC also made the point that CDSs can't look at the wider implications. In the case of Farlington that strategy is not looking at the impact on the other harbours within the Solent system.

TK highlighted that the SMP needs to be in agreement with approved strategies but for not-yet-approved strategies the SMP needs to take into account the strategy results but not necessarily follow it but they should inform each other.

AC stated that some of the more contentious sites are consistently being flagged up through the SMP assessments

GL agreed that both should reflect each other and they both need wider context

ABy believed that a lot more work and detail had gone into this SMP than has gone into some strategies.

AC continued to talk about the West Solent explaining that there are marginal objective-led policies coming out as NAI on privately owned land that have privately funded maintained defences; however in the future new defences may need to be considered for future NAI epochs as there are properties at risk. This issue is unusual and needs careful consideration before proposed policies are confirmed.

CL asked for more time to consider these issues as the economics had only just been put on the website and there are sustainability issues to consider and discuss.

LC asked how we will resolve the MOD issues?

AC said he would continue to chase them for information. They have said that

they will maintain defences as long as they are operational at a site, but they are unwilling to say how long they intend to occupy a site. We will need to caveat the policy and say it is an MOD operational site.

JD said that they will never commit for more than 10 years to a site.

ABy said we have to assume they will stay there.

BD said that this is what they have assumed for the Portsea Island CDS.

TK added that the assumption is that the MOD will continue doing what they are doing.

AC said that this does not help us set policy though, where potential MR sites have been identified.

ABy said we have to make a pragmatic decision at some point.

JD said the MOD's intentions will change site to site.

It was agreed that if a site was occupied by the MOD, and they maintained the existing defences then the SMP should assume that they would continue to maintain defences as long as the MOD inhabits that site. This assumption was to be applied where relevant, with revised policies proposed for consultation.

AC emphasised that the economics were a first draft. He explained that he would like everyone to check through the economics. He added that there are in the order of 50 polices where the objective-led and economic viability agree and these could be approved to proceed to consultation. But he would contact the CSG with confirmation of 'problem' policy scenarios once the economics had been double checked.

No other comments were received.

6. Farlington Marshes

AC outlined how the Portchester to Emsworth CDS and SMP consultation were being consulted/publicly considered at the same time.

KK pointed out that the strategy had already been to public consultation but wasn't yet approved.

AC summarised the meeting on Farlington that had been held earlier in the week. Key points were that EA were under pressure to complete the Portchester to Emsworth CDS. CDS and SMP need to state same policy for site. Site important for environmental – SPA and Ramsar features, amenity and recreation, and flood storage capacity. The Landowner (PCC) requires evidence to support a change in management of site if to be supported. CDS economics indicate that HTL and MR are marginal/similar. A form of words had been agreed and submitted to NRG, to be proposed rather than applying a policy for the second and third epochs.

LC commented that we don't have enough knowledge to decide what's best for the site.

ABy explained that he'd spoken to Jim Hutchinson about the issue. Jim is happy for us to qualify a policy where it is appropriate. In order to fit into the national framework we need to be consistent and set a policy.

DL said there could just be a caveat, or a HTL policy subject to a statement saying further detailed investigations would be needed at a later date.

TK said it is required that there is consistency between the strategy and SMP. It does not say that they have to be exactly the same.

AC said that further meetings may be needed on this policy unit.

TK asked if we are not close enough already?

LC said he was happy to meet further on this and was happy for a caveat.

ABy said we may be in danger of over complicating things here.

LC suggested HTL HTL HTL

TK suggested HTL MR HTRL

CL said NE would be happy with TK's suggestion.

LC asked if HTL HTL MR could be considered as a compromise.

TK said that this is not a compromise.

KK said there is no evidence base to promote MR and there is lots of resistance politically.

TK argued that what LC was suggesting was not giving a realistic impression to the public. We should always put the most likely decision forward.

CL asked if PCC members could be given reassurance that SMP is based on best information and policy for consultation isn't necessarily the final policy.

BD explained that HTL, HTL MR had been presented to the members as the proposed policies (based on the initial objective-led policies) and that PCC accepted that at some point MR would occur at the site. However there is not enough evidence to back up when a MR should occur therefore a HTL (caveat) in 2nd epoch would be best approach.

TK pointed out that epoch 2 is between 20-50years and that this should be MR as this is the time that change is most likely.

ABy said he thinks we are making problems for ourselves by changing things at this stage. Let us use the objective-led process and then go to consultation and address things during that process.

LC added that we have already been through the democratic process.

AC said that at some sites the results from the revised objective-led approach may be different to those initial polices, and when seeking approval in principle to proceed to consultation it was made clear that changes in proposed policy could be expected and may need to go back to Members. The objective-led approach and the scoring system being used is very subjective, although we have tried to be as consistent as possible.

LC said we are happy to go with the objective-led policies, but considering the uncertainties, it would not look good to go back to the Elected Members now.

AC and ABy both said we are in danger of not being able to go to public consultation if policies to be proposed are not confirmed.

TK said that what he was really worried about are the changes in the revised objective-led matrices. The differences between the MR and HTL in the objective led matrix were still extremely marginal.

ABy said we are not reaching any decisions. The objective led policies are subjective in some senses. In management terms it does not matter as there will be no material change in real management terms.

LC asked others to contribute from other councils.

DM said that we just need some changes in wording. We were in danger a month ago that Gosport's Elected Members would not approve the policies for consultation. We changed the words, but not the management on the ground, and the Elected Members are now reassured.

AV stressed that the political process is unstable, if you keep changing things the Elected Members begin to distrust you, but understood Tim's concerns.

ABy recommended going with the approach through a democratic process. Changing things now may disrupt and undo all the good work done so far. Then we go to consultation and build up evidence against any of the policies that people agree with.

CL asked what the democratic process involved. What makes it so weighty when the meetings held with the EM's was an interim meeting on initial policies only that were likely to change following revisions and the economics.

DL said that if the changes being made at this stage were big then he would agree with CL but the changes are only marginal.

CL asked if the cost of habitat creation in the economics was causing the outcome to be marginal?

AC said no, the objective-led policies are marginal regardless of the costs used for habitat creation.

KK made the point that it's about an education process. We don't want the EM's against us all the way.

GL said that the democratic process has to be followed. Detail can be added in the text which can then be debated in consultation. And then we can come out with an agreed policy. We need trust. We need to move forward.

DM advised that the EM's at Gosport will have a greater focus on the May 2010 elections at present than the relevant epochs in the SMP

ABy said that the policy should be HTL HTL* MR, we then qualify it very carefully. Make it absolutely clear about the marginality of the issues. We first though need to agree the form of words for that.

TK stated that the EA can agree for these policies to be proposed at consultation, and would respond through that process.

ACTION 3: AC to make necessary amendments to proposed policies

7. Natural England Advice

CL explained changes in recent NE guidance on the timeframe required to create replacement habitat for coastal grazing marsh. Initial advice had been precautionary 50 years to create habitat but now emerging advice suggests this can be achieved in less time. CL explained we need to be more flexible and that NE accept it is not possible to create exactly what has been lost. Therefore MR could occur in 2nd epoch and this would be enough time to create replacement coastal grazing marsh habitat.

ABy said the advice was helpful and was pleased to receive it. He was pleasantly surprised by the shorter timeframe.

AC asked if these changes in advice should be applied before consultation or during, as there are provisionally 8 policy units, and 5 caveat that need to be re-worked. There would be time implications for that to happen.

CL added that the previous advice was not wrong, it was just precautionary. Can we not try and build the guidance into the current policies.

AC said that this will be difficult.

CL said we should build it in at the economics level now. Lets not waste time. ABy said I think we should do it in consultation phase.

TK said we should add detail to all of the policies

AC said it is important as this SMP has tried to be as consistent as possible.

CL stressed that she would not have expected HTL for habitat creation sites beyond the 2nd epoch to be sustainable and was not comfortable with this.

SC explained that the previous NE advice required 50 years to re-create habitat so this information was used to decide when to apply a MR policy.

AC said that the economic viability he's presented is for over the 100yrs. When identifying viability per epoch it may be that earlier epochs may not be viable. Also stressed that these were only first draft economics and the habitat creation issues needed to be checked. The economic appraisal in this SMP tried to include habitat creation costs, whereas most SMP's have not.

CL said she would like an opportunity to consider the economics before confirming agreement.

ABy explained that the SMP can't do this every time we get a letter with changing advice. We have to draw a line and move forward, and bring these things in on consultation.

CL stated again that she didn't think it wouldn't be sustainable to HTL to allow habitats to recreate and that the key issue is habitat costs.

ABy said to look at the economic drivers.

TK said there was very little choice but to go on as we are.

CL said she needs to understand how the shift in advice has made a fundamental difference to the policy.

AC asked everyone to look at economics for confirmation and re-assurance.

ABy said that all need to look at the initial results so we can move on.

AC said that all policies to be proposed need to be confirmed by end of October, in order that consultation can be programmed for mid January.

JD added the over-arching thing on this is subject to landowner's approval.

TK reminded the group that the Appropriate Assessment is based on the proposed policies. The AA will need to be recalculated again once the final preferred policies are identified following consultation.

AC agreed. A draft AA will be provided for consultation but would need to be recalculated with the final preferred policies

JD asked why MR at Northney is in the 1st epoch if the advice was to HTL for 50 years to allow replacement habitats to be created?

AC explained that, based on SDCP and NE advice, the topography in the area meant that the inter-tidal and coastal grazing marsh system could naturally migrate inland. This was one of the sites to be discussed at subsequent meetings, with landowners and all parties invited.

8 Public Consultation

MS updated the group on the work being carried out to support the public consultation. He highlighted the key points and asked the group to supply him with PR contact details and any photos for displays. He continued to explain that due to the changes in the programme he would be in contact about rescheduling exhibition dates and booking venues. Examples of advertisement posters and information for the exhibition boards were passed round the group. He explained that consultation materials would be sent to the CSG for approval before being produced. MS explained that the NFDC website would be advertising the SMP and re-directing to the North Solent website. This could also be done for other LA websites.

JD asked if we would be meeting landowners before public consultation? AC outlined that letters would be sent to the landowners potentially affected by proposed MR policies, inviting them to 1-to-1 meetings in a specified timeframe or a group meeting on a specified date. He explained that he's been in contact with Alison Fowler regarding this for Chichester Harbour.

DL asked if these meetings would be for just MR policies or NAI too?

AC replied that this would only be for MR

ABy commented that 1-to-1 is a good approach, although time consuming it is better in the long term.

DL explained that issues will come out in consultation

LC requested that Havant/Portsmouth/Gosport are invited to the appropriate meetings.

AC agreed and explained how NFDC and NE had already met with landowners from Calshot to Lymington.

CL explained it has helped develop a good working relationship prior to public consultation.

AC added this was despite differences of opinion over the proposed policies, but explaining why the SMP will propose policies and how their responses need to be formally recorded, and how objections to potential MR policies will be considered was helpful to all parties.

GW commented that from his experience NAI had the biggest response and suggested a letter sent to NAI frontages explaining the issues of public funding prior to public consultation.

AC agreed that the landowners potentially affected by an NAI were the most vocal at this meeting

BD asked if the CGS could be involved and agree the stakeholder strategy ABy asked MS how the EA PR team had been involved so far?

MS replied that he'd met with the EA PR team representative. The EA PR team had offered advice/resources and would review the documents.

TK commented that the Hurst to Durlston SMP had a separate communication team and suggested this might be needed for this SMP.

The group agreed that the SMP needs a separate communication team. MS confirmed that this was already in the process of being formed.

ACTION 4: ALL to supply MS with PR contact details and photos for displays

ACTION 5: MS to contact CSG about booking venues for public consultation

ACTION 6: MS to seek comments from CSG re draft consultation materials

ACTION 7: MS to circulate stakeholder strategy to CGS group

ACTION 8: MS to set up a Communication Team. ALL to contact MS if want to be part of the GW suggested that an easy guide to the SMP process could be produced to help with consultation.

AC explained that main SMP document did provide a flow chart of the steps and justifications for the policies.

ABy agreed that a one page chart with the key steps would be useful.

MS then introduced Davina Staples from NFDC PR team. Her role will be to co-ordinate the PR teams from the CSG organisations.

ABy made the comment that all press releases need to clearly show the project is a partnership project and not a NDFC document.

DL commented that on the Pagham to East Head CDS all the information was sent to the PR teams who created a very simple, more digestible document for public consultation.

LC again brought up the point that the stakeholder engagement strategy needs to involve experts.

ABy explained that the NFDC home page would be flagging up coastal issues over the period to bring this to the attention of anyone visiting the site.

DS asked if all the material would be the same or different for each LA?

BD replied that all the material should be the same but agreed by the CSG.

ST asked who would be the spokesperson speaking to the press?

The group discussed the issue of who would be the front person for different issues, local/regional and agreed that the general spokespersons would be ABy and AC, but if there were specific local issues then each LA would provide a spokesperson.

JD asked who would pay for the venues/food/putting up posters?

ABy replied that we were looking into the funding side.

LC suggested that maybe there needs to be a variation order to the EA for funding for consultation.

TK said that Defra or EA may be able to offer financial support for the Consultation program.

MS continued explaining that consultation responses would come via the North Solent website and the responses would be catalogued in the consultation document. Hard copies of the SMP would be available at the LA offices on request. A summary leaflet would be created after the SMP is adopted and also in the consultation document how the consultation has influenced the final SMP will be documented. MS outlined how the information would be displayed at the exhibitions A1 posters including background information.

LC commented that the experts should do the posters and felt that a leaflet should accompany a more punchy advertisement poster.

MS replied it would depend on the funding.

ABy commented that the SMP will do it properly and agreed with LC that we need help from the professionals on the PR side.

DL asked whether an interim report would be available during the consultation to report how the consultation is going?

ABy asked the group if anyone else had experience of this?

AV replied that he's been involved with interim briefs on websites.

The group then discussed the type of response forms and the benefits of questions and free text boxes when analysing the data.

LC explained that at Havant they have snap software which can be used to automate the process of collating responses.

9 Policy Unit Boundary Change

LC introduced the proposal and reasons to combine Policy Units 5B01-03 together into one unit. 5B02 would therefore be unacceptable to the majority of the group given the infrastructure of the road in Stokes Bay. He went on to say that given the objection they had revisited the 3 units and, unrelated to the

team

ACTION 9: SMP team to produce a one page easy to read guide/ frequently asked questions for public consultation

ACTION 10: AC to confirm potential sources of funding for consultation (VO, internal funds, etc) politics, had come to the decision that it would be best to join all three units and manage them as a single unit, as a HTL with caveats for no development or defences for certain sections.

ABy asked that if that is a genuine assessment then why are there 3 units in the first place?

AC explained it was due to the significant difference in flood risk between the defended and undefended sections.

TK said he was concerned for several reasons; coastal process and politics.

AC explained how a development was to be allowed at Fort Gilkicker in the flood zone despite it being in an SMP1 NAI frontage where it has been advised that no development take place. He was not sure why the planners had taken no notice of the advice from SMP1.

LC and BD gave the argument for all 3 units to be joined.

GW asked if the unit would work as a longer stretch of coastline.

CL asked whether it would make any difference to planning and development control.

The Group concluded that it would not.

LC said he would expect all planners to read the caveats about where development along the unit would be inappropriate.

TK said he was concerned about changing things at this stage.

LC stressed it was a more sustainable strategic approach.

AC asked what happens if an authority does not sign up to the final SMP.

TK said I don't know is the simple answer.

LC what's the risk to the project if we go now with no backing from EM's.

AC said that there are two ways of assessing it. As it is or combining the policy units.

LC stressed the need for a strategy. The need for recycling from Stokes Bay to Lee-on-the-Solent. They are strategically linked.

TK said he was objecting to the process of changing now.

LC said that they have only known about this problem for 3 weeks since they took over the Gosport frontages.

TK said that we only have found out about this potential problem today.

ABy said that what LC was trying to do is cover up poor integration by LA's and EM's. He was also aware that this was not LC's fault. He added that he thought the argument for recycling across the unit was consistent with approaches elsewhere in the SMP.

TK commented that 5B03 and 5B02 should be joined but not with 5B01.

AC pointed out that if these units have the same policy then according to Defra guidance they could be combined into a single unit.

TK suggested that the units shouldn't be joined until after consultation.

The group agreed that 5B02 and 5B03 would be merged into one unit but separate from 5B01.

ACTION 11: AC to merge policy units 5B02 and 5B003 into one unit

10 SMP Programme

AC outlined the SMP programme. He asked for all policy issues to be resolved in the next 3 weeks if the programme is to go to consultation in January.

LC stressed that everyone needs to be present in further meetings in order to get the problems sorted out.

AC said that we may need another CSG and EM soon within 3 weeks.

LC said that he was planning to go to Cabinets during consultations and would suggest an Elected Member Group meeting before adoption.

TK said he would not want a situation where the plan is accepted by Defra and EA but not adopted by the Local Authority

DL said the EM's were happy for LA reps to deal with changes in his authority.

If there were no major changes to policy then there is no need for EM meeting during consultation.	
AC said that this was an issue that LA reps would have to deal with.	
11 Any Other Business	
No other Business.	
12 Date of next CSG meeting	ACTION 12: AC to
To be suggested and confirmed	propose/confirm

B4.23 CLIENT STEERING GROUP MEETING No 12 AGENDA

North Solent SMP Client Steering Group - Meeting No 12

Date 26 March 2010 Time 14:00 Venue National Oceanography Centre

Agenda

- 1. Apologies
- 2. Minutes from CSG 09/10/09
- 3. CSG Actions Log update
- 4. Public Consultation
 - a. Feedback from public exhibitions
 - b. Summary of comments & issues received
 - c. Proposed approach for considering comments
 - d. Discussion on comments identified as requiring CSG input
- 5. SMP Programme
- 6. Action Plan
- 7. Adoption of Final Plan
- 8. Any Other Business
- 9. Date of next CSG and EMG meetings

B4.24 CLIENT STEERING GROUP MEETING No 12 MINUTES

Project	North Solent SMP	Date	26 March 2010
Subject	Client Steering Group Meeting No 12	Ref	NSSMP/CSGminutes12
Venue	National Oceanography Centre, Southampton		
Date held	26 March 2010 14:00		
Present	Andy Bradbury (AB) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO Gavin Holder (GH) Chichester DC Bernadine Maguire (BM) Southampton CC Tim Kermode (TK) EA Steve Blyth (SB) Hampshire County Bret Davies (BD) Havant, Portsmouth & Gospor Karen Eastley (KE) Test Valley BC Claire Lambert (CL) Natural England Tom Schindl (TS) Natural England Alison Fowler (AF) Chichester Harbour Conserv Uwe Dornbusch (UD) EA Nick Evans (NE) New Forest National Park Auth	rt Coasta vancy	al Partnership
Apologies	Glen Westmore West Sussex County Patrick Aust Winchester City C David Martin Gosport BC Alun Brown Eastleigh BC Lyall Cairns Havant, Portsmouth & Gosport Coa Scott Mills Fareham BC Paula Freeland New Forest National Park Author	astal Par	tnership
	T adia i reeland New i diest National i ark Adino	Jiity	Action
3. CSG A 4. Public a. b. c. d. 5. SMP F 6. Action 7. Adoptic 8. Any Ot	s from CSG 09/10/09 Actions Log update Consultation Feedback from public exhibitions Summary of comments & issues received Proposed approach for considering comments Discussion on comments identified as requiring Congramme	CSG inp	ut
representing the	and Apologies e group to the meeting and introduced Nick Evans New Forest National Park Authority. Paula Freela ve for NPA but was unable to attend		
	CSG 09/10/09 c amendments had been received. c comments relating to the Minutes. Minutes were	accepte	ed.

3 CSG Actions log update

AC presented the Actions Log (a copy of which is on the North Solent SMP website) highlighting that all actions were completed.

BD commented that a couple of actions had not been picked up. He referred to section 5 of the minutes that the economically/affordability of policies needs to be made clear and asked if this was achieved? The second point was that confirmation of problem policies after economics are checked and third point referring to section 9 highlighting that wording needs to be changed referring to policy unit change for 5B02 'unacceptable to the group' should be changed to 'unacceptable to <u>Elected Members'.</u>

ACTION 1: AC to amend 09/10/09 minutes referring to BD comments.

AC replied that these points will be noted and minutes amended accordingly.

4. Public Consultation

MS presented feedback on the public consultation highlighting the numbers of visitors to each of the public exhibitions and how well the exhibitions had gone, thanking the CSG for their valued input. MS continued to update the group on the general comments received and that approx 20% of comments would probably result in direct changes/amendments to the SMP.

TK commented that the Poole and Christchurch SMP2 had received the majority of their comments near the end of the consultation period.

MS stated that 100 comments had been received to date.

AC added that the SMP team are waiting for comments from the CSG members and QRG to discuss at the next CSG and if needed a series of meetings would need to be arranged depending on the comments received. MS then updated the group on the number of website hits and outlined the consultation report proposals.

AB commented that all comments need to be included and every comment needs a remark in the consultation report to avoid being selective, e.g. in relation to comments on coastal access the response will be in the form that this is not covered by the SMP but it will acknowledge the comment.

MS confirmed that all comments will be recorded in the consultation report but that those comments which are not directly related to the SMP will be combined and addressed in groups.

TK asked if new stakeholders had been added during consultation?

MS confirmed that about 85 new stakeholders had been identified during consultation and their contact details have been recorded.

MS continued to present the group with the website responses and stressed how useful SNAP analysis on the data will be. The SNAP analysis results will be recorded in the consultation report.

AC added that a lot of positive comments had been received on how helpful the staff had been at the exhibitions and how clear and informative the displays had been.

MS continued to present the proposed approach for considering comments

- Review the details of each comment received
 - Categorise levels of involvement for decision making
 - SMP team and Elected Members
 - 2) SMP team and full CSG
 - 2) SMP team in conjunction with LA / EA
 - 3) SMP team
- At each level of involvement the SMP team has:
- a) identified any possible revisions required to the SMP as a result of each comment
 - b) Identified if a more detailed response letter is required
 - At each level of involvement we now need to:

ACTION 2: MS to add Elected Members to the tiered approach for consultation responses.

- a) Agree any possible revisions to the SMP
- b) Agree content of the more detailed response letter, if required.
- c) Agree the details of the comment response in the consultation report, if required.

TK raised the issue that maybe another tier was needed for Elected Members (EM).

AC suggested that the CSG can discuss with the EM therefore the CSG included the EM.

AB agreed with TK that the EM would like to be involved in the decisions.

The group agreed with the approach that the responses are separated into CSG and non-CSG and that they had a chance to look at both but only need to discuss the CSG ones in detail.

TK commented that QRG (and not QRP as previously advised) will ask for comments to be shown as track changes in the final SMP documents as they will want to see the comments. TK highlighted this point to make the SMP team aware and to be prepared. TK also added that QRG would like to see track changes for all comments but this might not be technically possible. AB made the comment that in other SMP's QRG in fact did not like the track

AB made the comment that in other SMP's QRG in fact did not like the track changes.

TK thought it would best to add them as they can be turned off.

After discussing the track changes issue the group agreed that the SMP team would add track changes to the documents and accompanying comments sheet from QRG.

ACTION 3: SMP team to add track changes for QRG comments

4. Public Consultation- d) Discussion on comments identified as requiring CSG input

The group ran through the comments received that require CSG input – see attached s/sheet, the locations were shown on the presentation.

Response Number: 53: Difference between SMP and Coastal Defence Strategy boundary at Selsey Bill.

Proposed policies: 5A01:MR/HTRL/HTRL

AC summarized the comment explaining that SMP's cannot have overlapping boundaries or any gaps. There is a gap between the North Solent SMP and the Beachy Head to Selsey Bill SMP. The Beachy Head to Selsey Bill SMP has been adopted and therefore this boundary cannot be changed. The North Solent SMP has taken the Pagham to East Head Coastal Defence Strategy boundaries and this leaves a small section of the coast not covered by either SMP. AC suggested either including a new policy unit or extending policy unit 5C01 to cover this section; however, this frontage has a MR policy and the frontage in question would require a proposed HTL option.

TK commented that this is a strategy issue.

GH added that the issue involved the difference between the SMP boundary and the strategy boundary.

BD suggested identifying this gap and in the response stating that the gap will be amended.

TK suggested borrowing the adjacent SMP policy unit and refer to the adjacent SMP.

GH commented that Selsey West Beach community is very vocal and if HTL is not clearly stated, this will be a problem for the community.

UD asked the question if technically the SMP would need to go out to consultation again?

Both TK/ AB replied no as the frontage had been included in consultation

within the approved CDS and the North Solent SMP is reflecting those same policies.

The group discussed the idea of adding a new policy unit.

AC summarized that a new policy unit would be added called 4D27a and that this would reflect the CDS policies and avoid the confusion of re-numbering all the North Solent SMP policy units.

UD commented that the boundaries of both SMP should have been agreed at the start.

AC replied that boundaries had been agreed at an early stage, however, the CDS was completed and approved after the initial boundary had been agreed and the eastern SMP boundary had then been revised to reflect the most recent and approved CDS boundary. AC also highlighted that the issue of overlapping boundaries could be a problem at the western end of the SMP as both the Poole and Christchurch Bays SMP and the North Solent SMP included the entire Hurst Spit to reflect coastal processes, tidal flood risk and the benefits attributed to the management of the spit. This issue had not been raised by QRG in the review of the draft Poole and Christchurch Bay SMP.

ACTION 4: SMP team to add a new policy unit 4D27a

<u>Response Number: 86 Netley Village NAI in 3rd epoch</u> Proposed policies: 5C09: HTL/HTL/NAI

TK asked if the policy is consistent with the Itchen to Hamble CDS? AC replied yes but added that this issue needs to be discussed with Alun Brown present who unfortunately wasn't able to make this meeting. Issue to be discussed t next CSG.

Response Number 45 & 87: Moving boundary between 5B02 & 5B03 Proposed policies:5B02: HTL/HTL/HTL and 5B03: NAI/NAI

AC explained that the comments relate to moving the policy unit boundary further to the west by approx 300m to the western edge of the tidal flood risk zone in the Lower Meon Valley and Titchfield Haven as defined by the high ground and cliffs.

BD asked if this would have an impact on the proposed policies or management of 5B02?

AC replied this minor boundary change would not have an impact on 5B02. The group all agreed that it would be sensible and logical to move the boundary as suggested.

TK voiced his concern if the potential for saltmarsh creation at Titchfield had been identified.

AC reassured the group that the potential localised opportunity for MR and habitat creation had been identified, however at the SMP scale of economic assessment this site was not deemed economically viable and so was not included as a localized policy option in the policy definition. But by flagging this site at the SMP level as a potential opportunity it will be investigated in more detail at CDS level.

BD added that this will need to be identified in the SMP Action Plan.

Response Number 75 and 88: Wallington River Proposed policies: 5A23: HTL/HTL/HTL

AC explained that this comment suggested that the extent of the SMP should include River Wallington which according to the predicted tidal/fluvial flood map for 100 yrs included the river to be consist with the rest of SMP.

ACTION 5: SMP team to move the boundary between 5B02 and 5B03 approx 300m to the west to where high ground / cliffs start.

ACTION 6: SMP team to highlight potential localised sites for MR in Action Plan.

ACTION 7: SMP team to add to Action Plan the need for further studies at 5A23 regarding issue of uncertainty of

TK raised the issue that despite what the locals believe the flooding at Wallington is fluvial and not tidal.

AC replied that the mapping shows risk from both tidal and fluvial and therefore to be consistent with rest of SMP should be included.

BD suggested checking the CFMP which deals with fluvial issues.

AB commented that the mapping does need to be consistent with EA published data.

BD suggested that a comment could be added to the policy statement about the uncertainties of the mapping and also in the Action Plan highlight the uncertainty and that further studies required.

AB agreed with BD that the Action Plan should highlight the uncertainty about fluvial/tidal flooding and need for further studies.

TK commented that this has been investigated many times but that there is not a CDS in the area.

MS asked if the frontage and defences are private?

TK replied that the land is private but defences are maintained by EA. AC summarized that the policy statement would be amended to include uncertainty about tidal/fluvial flooding, the mapping would be amended to show full extent of the predicted fluvial/tidal risk but that the policy unit boundary would not need to change.

<u>Response Number 48 and 61: Realignment at Northney Farm</u> Proposed policies: 5AHI02: MR/HTRL/HTRL

AC summarized that both the comments received to date are opposed to MR on Hayling Island and in particular that proposed for Northney Farm. Comment 48 is from Tim Pike one of the owners of Northney Farm who is opposed to the realignment but he has also requested a meeting with NE to discuss high-level stewardship funding. This issue would need to be discussed at the next CSG once all comments had been received and information from discussions was available

CL asked if the private owners on MR frontages have informed the SMP of their intentions

AC replied that only a couple of comments had been received from landowners where MR had been proposed

CL was surprised that the SMP hadn't received many replies and suggested that the landowners should be re-contacted and that it should be highlighted that even if they oppose MR it can still be discussed/consider in future.

BD asked CL for feedback on the meeting between the Pikes and NE. CL informed BD that she would ask her colleague Kathy Stearn for information.

AC updated the group on another landowner's response received since the comments for this meetings discussion have been collated. This response was sent to both the SMP team and Havant BC.

BD stated that the landowner had not clearly stated his intentions regarding HTL or for how long but had written "obviously all want to keep our land". AB added that the SMP needs to tease out the intentions of private landowners.

AF informed the group that the CHC is holding and facilitating a meeting on Tues 30th March with landowners around Chichester Harbour and will inform the landowners that a clear statement in the short-long term is needed.

BD agreed that it is up to SMP to draw out the intentions of private.

BD agreed that it is up to SMP to draw out the intentions of private landowners to maintain their current defences.

CL informed the group that during the exhibitions the issue of MR in the first epoch at Northney Farm had been highlighted and had been discussed with

fluvial/tidal flooding.

ACTION 8: SMP team to amend mapping for 5A23 to include full tidal/fluvial flooding extent and highlight uncertainties in the policy statement.

ACTION 9: SMP team to contact private landowners to ask about their intentions to HTL/opposition to MR.

ACTION 10: CL to provide information to CSG on meeting with Northney Farm landowners.

the landowners. From these discussions CL informed the group she felt that even though MR had been proposed for epoch 1 due the topography of the land the saltmarsh could roll back in reality it wouldn't happen due to agricultural land. Therefore CL suggested changing her advice to match MR at Beaulieu in epoch 2.

AF agreed that Northney Farm had been treated differently.

BD replied that the formal response from Havant BC which he had with him stated that the council objected to MR at Northney Farm due to insufficient evidence and would like a HTL in 1 epoch. HBC's response dated 24/03/10 stated limited understanding and lack of landowner's response, however open to the possibility of MR in later epochs. Suggested HTL/HTL*/HTL* with * indicting more detailed studies.

CL agreed that MR in 2 epoch was logical and MR couldn't happen without landowners consent.

BD added he thought landowners opinions should have been sort before consultation.

CL disagreed with this highlighting how the SMP took an objective-led approach and considered landowners opinions during consultation.

AB agreed with CL that objective-led approach was the right way.

BD thought that MR on Hayling had been treated differently to those at Beaulieu where one to one discussions were held.

CL highlighted the point that they weren't treated differently and at Beaulieu talks were with a number of owners. Landowners in the West Solent had formed a group through which they could be kept informed and consulted on a range if issues, e.g. Coastal Access, SMP etc.

AC confirmed that Beaulieu landowners had not been treated differently. Landowners has approached the SMP team and had received the same advice, letters and been offered the same meetings at the same time as other landowners.

CL highlighted the point that if a HTL policy was proposed for environmental reasons, i.e. there was a requirement to protect the environment/habitat there would be a case for public funding being available to maintain the defences to provide the protection to environmental features.

TK added that if a landowner rejects the proposed MR policy and determines HTL then the landowner would continue to fund the maintenance of their defences as is the case currently.

CL disagreed.

TK commented that if NE are changing their advice this needs to be a formal response because it effects funding.

AB concluded that the issue remained un-resolved and the group will need to revisit this issue after the CHC facilitated landowners meeting on Tues 30th March and a formal letter from NE regarding their new advice.

Response Number 52 and 55: local MR north Hayling

Proposed policies: 5AHI03: HTL/ HTL*/MR and

5AHI08 HTL (localised MR at Stoke and West Northney)/ HTL/HTL

AC summarized that these comments are opposed to MR on Hayling. BD highlighted the fact that MR at west Northney would have an impact on the Hayling Billy footpath an important recreation facility on Hayling Island owned by HCC.

CL commented that the footpath is a raised bank and wouldn't have an impact on MR.

TK added that might need to move the footpath but it can be maintained. AC commented that elsewhere in SMP footpaths can be re-routed and not a

ACTION 11: NE to provide formal response to reflect any change in advice.

ACTION 12: CSG to revisit MR at Northney Farm next meeting.

ACTION 13: SMP team to add to Action Plan requirement for a study investigating the impact of all MR at the Solent wide reason to not propose MR.

BD asked if the landowners have been contacted?

SB let the group know that HCC don't own the whole frontage.

BD informed the group of Havant BC response that it wasn't possible to have MR in epoch 1 and suggested HTL/HTL*/MR.

TK and CL disagreed.

BD responded that HBC is not happy with MR in epoch 1 unless further studies on the importance of MR sites in the context of the Solent wide system. He suggested that the Action Plan needs to highlight the need for a study investigating the impact of all MR at the Solent wide level.

TK commented that response no. 55 had no consideration for money, although the response will be difficult I would not result in a change in policy AC added that the SMP team cannot make a response until all comments on this issue are received.

AB added that the Action Plan must be used to clarify how to deliver the policies, therefore either confirming or modifying the policy.

Response Number 79: Boundary at Mengham

Proposed policies: 5AHI04: HTL/HTL/HTL

AC summarized that this comment suggests a change in the boundary at Mengham.

The group discussed the tidal flood risk for now and in the future and agreed to leave the boundary as is but to highlight in the Action Plan the requirement for a CDS to investigate flood risk and boundary issues.

AF commented that there is a CDS covering this frontage but has not been rolled out.

TK replied that a new Hayling Island Strategy will supersede the old strategy.

Response Number 3: MR at Beaulieu

Proposed policies: 5C18: HTL/HTL*/MR

AC informed the group that the SMP team had received a response from Beaulieu stating that they would be continuing to maintain their defences and are opposing MR. Therefore the policy for 5C18 will revert to HTL/HTL/HTL with no public funding.

NE commented that it wasn't clear if Beaulieu would be eligible for public funds if the advice was to HTL for environmental reasons

CL commented that the SMP has recommended HTL for environmental reasons, therefore could be eligible for public funding from EA to maintain defences for environmental reasons.

AC replied that he considered that public funding would only be available if Beaulieu accepted MR, and the public funding would be available to maintain existing defences in advance of MR, and for works associated with the MR. CL raised the issue that NE and EA still needed to resolve issues regarding funding for recommended HTL for environmental reasons.

TK added that at Beaulieu (and all other privately owned defences which currently maintain their defences and protect designated habitats) there is also the risk of losing habitat through un-managed realignment.

NE suggested the SMP team should meet with Beaulieu landowners again to clarify this issue.

AC explained that Beaulieu Estates were clear as to their intentions regarding their landholdings and management of defences and involvement from govt bodies.

AC then stated that the SMP needs a speedy resolution on the issue

level.

ACTION 14: SMP team to add to Action Plan requirement for strategy to cover Mengham frontage.

ACTION 15: EA and NE to discuss and resolve who funds private defences who are required to maintain defences to protect habitat.

ACTION 16: SMP team to add to Action Plan the issue regarding responsibility or requirement of management which otherwise wouldn't attract Government funding.

ACTION 17: SMP team to amend 5C18.

regarding public funding for private defences to protect habitats.

AB suggested a need to address the issue regarding responsibility or requirement of management which otherwise wouldn't attract Government funding in the Action Plan.

The group agreed to change the policy for Beaulieu to HTL/HTL with no public funding as per previously agreed conditions as stated in guidance note for landowners.

MOD frontages

AC reminded the group that MOD had been treated differently to other landowners and any MR on MOD land had been discounted based on the CSG agreed assumption that the MOD would continue to manage their defences where they currently maintain them. AC informed the group that the SMP had not received a response from the MOD and that the SMP would be encouraging the MOD to provide a response.

TS informed the group that NE had had discussions during the consultation period with MOD who were considering a MR on Thorney Island as mitigation for a proposed new jetty.

BD asked if the MR on MOD will be identified in SMP?

AC responded that they have been identified as potential opportunities in the draft SMP and policy statements but not included in policy definitions due to CSG agreed assumption. These opportunities could be investigated further in any subsequent harbour strategy studies.

MG added that the Appropriate Assessment (AA) would calculate habitat losses and gains as per proposed and final policy options but would also consider the opportunities for MR and calculate the potential habitat gains. These totals would both be included in the final AA and passed to the Regional Habitat Creation Programme.

AB urged the group to get consultation responses in quickly as the SMP has a tough job and last minute responses wouldn't help the SMP stay on track.

AC asked the group for suggestions or advice for responses to comments suggesting tidal barriers across the Solent and harbours.

TK replied that Atkins did a study to look into the feasibility of putting a barrier across Chichester Harbour entrance but found economics to be the main disadvantage, costs estimated in the order of approx £100 million. BD asked if he could also have a copy of the study to answer similar comments relating to Portsea Island, Portsmouth and Langstone Harbours. BD also added could address the comment regarding the tidal/wind aspect by referring to the forthcoming Marine Management Organisation (MMO); also the Local Development Framework (LDF) which looks at renewable energy.

Shoreline Overview Maps

AC asked if the CSG considered whether the shoreline overview maps should be included in the SMP as their accuracy on Hayling Island was an issue at the exhibitions. The mapping was also titled Shoreline 'Ownership' rather than 'Overview' which increased confusion. AC felt it would be useful to present this information if accurate and defined appropriately. TK responded with regard to terminology by stating that who maintains the shoreline is unanswerable. Due to the law the EA/LA have permissive powers but does not mean they are the maintainers. TK suggested removing the maps.

ACTION 18: SMP team to ask MOD for response.

ACTION 19: All CSG group members to formally respond to consultation before 23rd April deadline.

ACTION 20: TK to circulate Atkins feasibility study on barrier across Chichester Harbour.

AB thought it as good to show the private frontages.

TK replied that for some private frontages although EA might have done work in the past does not make them responsible for the frontage. Different landowners and different 'historic' practices has resulted in confusion and differing interpretations and perceptions as to who is maintaining or responsible for the existing defences.

CL asked if the EA have formally adopted frontages?

TK replied no there is not an adoption process, only traditionally maintained frontages like Northney Farm. TK added that this will be looked at in the Flood Bill.

MG added that more up-to-date information had been received from Havant BC since the exhibitions, which may clarify the discrepancies between the HBC and EA datasets.

AC suggested re-circulating the Overview maps for members of the CSG to look at and identify any mistakes. The map would need to clearly state that it is a high level representative of the responsibility of the shoreline.

ACTION 21: AC/MG to re-circulate Overview maps to CSG for checking.

5. SMP Programme

AC ran through the SMP programme, but highlighted that it will need to be flexible as not certain what comments will be received and when and how long it may take to confirm revisions and action revisions. The timetable will be available on the SMP website.

AB asked if Defra know the timetable?

UD responded that he can report back to Jenny Buffery, QRG at the EA with the predicted end date.

CL asked if the final SMP needs to be adopted before obtaining Imperative Reasons of Overriding Public Interest (IROPI)?

TK replied yes need the final plan to be adopted before IROPI.

UD added that IROPI is the last stage of the SMP approval process.

ACTION 22: AC to add proposed SMP timetable on website.

6. Action Plan

AC asked the group when responding to the draft SMP to think about actions to include in the Action Plan. AC ran through the templates for the Action Plans but suggested that this SMP would go with one of the more simple examples. The actions to include in the Action Plan would need to be addressed in a separate CSG meeting

TK commented that the SMP wouldn't get a response from EA about the template to use as they are not all consistent, this would be a CSG decision.

ACTION 23: ALL to consider Actions for inclusion in Action Plan when responding with comments and response

7. Adoption of Final Plan

AC asked the group for dates for when to progress through their cabinets for adoption. For example, NFDC need 6-7 weeks from submission of first report paper to Cabinet meeting. AC also commented that in adopting the SMP the LA also implicitly 'sign up' to the RHCP to deliver the compensation required. AB stated that something clear must go to each LA in the cabinet report stating this and explaining how the RHCP works.

AC reported that previous discussions with RHCP indicated that a separate, explicit form was not required and the wording from the 'approval in principle to proceed to consultation' reports as provided would be sufficient.

AB suggested asking Ruth Jolley to check existing wording and provide

additional wording for the cabinet reports.

ACTION 24: ALL to provide to AC all necessary dates for adoption of SMP through Cabinets.

ACTION 25: AC to discuss form of wording with RHCP team for 'securing compensation habitats' to add to cabinet reports.

8. Any Other Business UD made the comment why the SMP looked at 2005 to 2025 for epoch 1 and	ACTION 26: AC to check 1 epoch starts 2005.
not 2010 to 2030? AC replied that this was what the guidance suggested, in order that all SMPs provide consistent baseline, but would check.	
9. Date of next CSG and EMG meetings	
AC confirmed that the next CSG meeting is 5 th May 2 - 5pm at NOC	
and Elected Members Group meeting is 13th May 2-5pm at Havant BC	

B4.25 CLIENT STEERING GROUP MEETING No 13 AGENDA

North Solent SMP Client Steering Group - Meeting No 13

Date Wednesday 5 May 2010 **Time** 14:00 **Venue** National Oceanography Centre, Southampton

Agenda

- 1. Apologies
- 2. Minutes from CSG 26/03/10
- 3. CSG Actions Log update
- 4. Public Consultation
 - a. Summary of comments & issues received
 - b.
 - c. Discussion on comments identified as requiring CSG input
- 5. Action Plan
- 6. Adoption of Final Plan
- 7. Elected Member Meeting 13th May impact of Local Elections
- 8. Any Other Business
- 9. Date of next CSG meetings

B4.26 CLIENT STEERING GROUP MEETING No 13 MINUTES

Project	North Solent SMP	Date	5 th May 2010
Subject	Client Steering Group Meeting No 13	Ref	NSSMP/CSGminutes13
Venue	National Oceanography Centre, Southard	npton	
Date held			
Present	Andy Bradbury (AB) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO Sam Cope (SC) New Forest DC/CCO Gavin Holder (GH) Chichester DC Bernadine Maguire (BM) Southampton CC Tim Kermode (TK) EA Gary Lane (GL) EA Steve Blyth (SB) Hampshire County Bret Davies (BD) Havant, Portsmouth & Gosport Coastal Partnership Karen Eastley (KE) Test Valley BC Claire Lambert (CL) Natural England Tom Schindl (TS) Natural England Alison Fowler (AF) Chichester Harbour Conservancy Nick Evans (NE) New Forest National Park Authority Glen Westmore West Sussex County Alun Brown Eastleigh BC Lyall Cairns Havant, Portsmouth & Gosport Coastal Partnership		
Apologies	Patrick Aust Winchester City C Mike Maude-Roxby Fareham BC Scott Mills Fareham BC Paula Freeland New Forest National Parl David Martin Gosport BC	k Authority	
	<u> </u>		Action
1. Apologies 2. Minutes from CSG 26/03/10 3. CSG Actions Log update 4. Public Consultation			
AC passed on the regarding his assi colleagues during SMP send their of TK let the group k	nd Apologies group to the meeting. e sad news about Tim Holzer and said a fersistance with the environmental group and so the development of the AA methodology. Condolences to his family and colleagues know that Tim Sykes and Gareth Bates is confamily and details of the memorial service.	supporting The North Sc coordinating a	

AC ran through the apologies.

2 Minutes from CSG 26/03/10 and CSG 09/10/09

AC ran through the queries regarding the minutes from meeting 09/10/09:

- a) The issue of economic viability is outlined in the draft SMP doc and appendices and the consultation materials; the distinction between 'national govt criteria determined viability' and 'landowner deemed affordability' is stated in draft Appendix A A6.3. This distinction will be further clarified in the final SMP documents.
- b) Regarding 'problem policies after economic appraisal' Between the CSG meeting on 9th Oct and the end of Oct the SMP team contacted and visited the CSG members (individually or in groups reflecting geographic areas) to discuss and confirm the policies to be proposed at public consultation. These discussions considered the implications of the draft economic findings, environmental assessments and revisions to advice/interpretation, consideration of MOD landholdings and policy unit boundary issues. The outcome from these meetings was confirmation of the policies to be proposed at public consultation in order that the various documents and assessments could be progressed and materials prepared for the public consultation
- c) Pt 9 of the Minutes of CSG 091009 have been amended to reflect
 '...unacceptable to elected Members...'
 (Minutes_CSG_09_10_09_v2.pdf) and are available from the website

AC ran through Action 10 from CSG 26/03/10: A brief summary of the NE&HLS meeting with Northney Farm in March 2010 was provided by NE:1 All potential HLS options discussed, including coastal habitat creation. 2 No firm views expressed by owners, but an indication that managed realignment not likely to be an option that can be considered. 3 Letter inviting an HLS application sent.

AC asked if there were any more comments or amendments to the minutes from 26/03/10.

The minutes from CSG meetings 09/10/09 and 26/03/10 were accepted.

3 CSG Actions log update

AC presented the Actions Log (a copy of which is on the North Solent SMP website) updating the group on those action completed and those in progress.

LC asked if EA could be present at the meeting regarding moving the Policy Unit boundary at Mengham.

TK agreed to attend the meeting.

AC updated the group that the SMP are still waiting for response from MOD about their landholdings and potential opportunities for MR for habitat creation.

AB asked if anyone in the group knew if this issue had arisen on MOD frontages in other SMP's

GL commented that on other SMP the MOD view had over ridden the policy. AC confirmed that the SMP had received a general comment form the MOD that all MOD would be held while facilities were in use and that HTL had been applied to the SMP MOD frontages. However, there have been discussions between MOD, CHC and NE about possible re-alignment on Thorney Island

ACTION 1: SMP team to arrange to meet with HBC and EA to define Policy Unit boundary at Mengham.

at Marker Point.

AC asked if Action 20- Atkins study investigating feasibility of harbour entrance tidal barrages had been located.

TK advised the group that he has unable to locate the study but was still looking.

AB asked the group to consider during the following discussions what approach the CSG should take at the elected member meeting if the CSG don't agree on certain policies. He said the group needed to be in a strong position before going to the EMG.

AC said the aim of the EMG meeting would be to summarise the policies that went to consultation and what comments we have received and what changes that may mean for the SMP.

TK said that the meeting may be a warning for them about any difficult decisions that may be on the way and that the group wanted to avoid at all costs organistations not adopting the final SMP

4. Public Consultation

AC informed the group that all comments received through consultation will require a response, drafted by the SMP team on behalf of the CSG or following discussions with CSG. All these responses to the CSG for comment and agreement before included in final consultation report.

4a Summary of comments & issues received

AC provided a summary of all the comments received through consultation and confirmed that public consultation period has ended.

- Objections to MR policies
- Storm water drainage issue North Hayling Island
- Objections to NAI policies by property/land owners and/or CSG
- Policies at RVCP (as identified through the I-HCDS)
- Concerns of NAI policies either side of BP Hamble
- Concerns regarding possible liability if private defences fail or not maintained
- Cador Drive failing defences
- Titchfield Haven PU boundary and beach chalets Meon Shore
- Chidham failing defences and not 'owned'
- Funding of private defences
- SMP boundary and CDS boundary
- MOD defences and opportunities for habitat creation/MR
- PU boundary on Langstone Bridge
- Non-standard Defra policies Adaptive Management and localised policy options

4b Discussion on identified comments

AC informed the group that handouts of the pertinent comments have been circulated to CSG and available for these discussions. Comments have been grouped into Key Themes for discussion by the CSG during the meeting:-

- 1 Objections to MR on private landowners (by landowner and/or CSG)
- 2 Farlington Marshes
- 3 Objections to other policies by property and land owners and/or CSG
- 4 Proposed change in policy
- 5 Proposed change in policy unit boundary

ACTION 2: SMP team to circulate draft consultation responses to CSG for review, once drafted.

1 Objections to MR - by private landowners and/or CSG

AC highlighted all the objections to MR, these include both objections by the private landowners and members of the CSG. These are summarised as below:

- 5A04 Cakeham to Ella Nore Lane (opportunity at West Wittering)
- 5A05 Ella Nore Lane to Fishbourne (Ella Nore)
- 5A06 Fishbourne
- 5A07 Fishbourne to west Cobnor Point (Bosham)
- 5A10 Nutbourne
- 5A17 Maisemore Gardens to Wade Lane (Conigar & Warblington)
- 5A18 Wade Lane to Southmoor Lane (opportunity Southmoor)
- 5AHI02 Northney Farm
- 5AHI03 Northney Farm to Mengeham (Tournerbury)
- 5AHI08 West Lane, Stoke to Langstone Bridge (Stoke & West Northney)
- 5C18 Salternshill to Park Shore

AC summarised that objections for all MR on private frontages have been received with the exception of East Chidham, which is currently happening, and Horse Pond, both within Chichester Harbour.

AC then proceeded to go through each site.

5A04 Cakeham to Ella Nore

AC informed the group that the landowner has objected to the MR and is intending to maintain defences.

TK raised the point that if the policy reverts to HTL then the Regional Habitat Creation Project (RHCP) will include the coastal squeeze losses but will not account for any losses to habitats on the landward side of the defences (e.g. coastal grazing marsh) if the landowner fails to maintain the defences. He suggested that the landowners may be liable for any losses to designated habitats if they failed to maintain their defences.

LC replied that the RHCP is a joint EA and LA programme. The issue of private individuals providing compensating habitats losses if defences fail or not maintained had not been raised before.

CL said that the RHCP would cover coastal squeeze losses but could not plan for future freshwater habitat losses as a result of landowners not maintaining their defences. She then asked TK to clarify that if a seawall fails and results in adverse impact to habitats then this is the responsibility of the landowner?

TK confirmed that the RHCP will not have taken into account these habitat losses and the risk to provide such habitat would fall on the landowner.

GL commented that the RHCP will look at the SMP's AA for the requirements for compensation. If the policy fails the RHCP wouldn't take into account any losses.

AC raised the point that the AA will flag up any potential losses of landward habitats. He continued and stated that if landowners are liable for provision of habitat lost through non-maintenance or failure of defences then the SMP will have to go out to consultation again as this issue wasn't understood by CSG or highlighted through consultation and landowners were not made fully aware.

TK explained that if defences fail due to neglect then it is a complicated issue. But if you had a plan or project you would be liable.

GL confirmed that if defences fail due to neglect there is different liability.

TK added that if landowner changes the policy, e.g. if SMP proposed MR and if the landowner wants HTL at own expense the liability may transfer to them. Therefore if they don't want to take on the responsibility it would be unwise to state they do.

LC raised the point if a landowner could not maintain defences at a later date and considered MR then discussions and arrangements may allow the LA or EA to step in and provide the compensation requirements associated with management of the defences. He added that the SMP2 policies are draft and we need to go back to SMP1 policy as the standing policy.

AB agreed that the SMP2 proposed policies are draft policies.

CL asked if this a new responsibility for the landowner?

TL confirmed that this is nothing new.

CL asked who would be liable if there was unplanned breach on private land? TK replied no one

CL suggested that this is a problem with the Habitat Regulations and a big issue.

AC added that at no point has it been made clear to CSG or the landowners that private landowners may be responsible for habitat losses behind defences.

AB suggested that the group needs to consider how this will impact the draft policies and to decide it's significance.

CL added that we need to be clear on any new liabilities to landowners and that NE and EA need to resolve the issues with the Habs Regs before the AA can conclude.

AB asked how this can be resolved?

BD suggested an exit strategy for landowners, need to understand liability for landowner.

LC commented that Coastal Defence Strategy studies will implement the SMP

CL added that the compensation requirements for freshwater habitats need to be planned for in advance as they require time to re-create, so can't wait for a Coastal Defence Strategy to decide.

LC added that the RHCP should discuss the potential risk to landward habitats with the LA's. LC suggested that the RHCP need to include a risk element to cover potential losses from private landowners who do not HTL.

TK replied that the RHCP cannot justify spending public money on this additional potential habitat.

AC commented that some landowners have said in their responses how long they intend to HTL but not all. This issue could be included in Action Plan. GW asked if the final SMP will state if the landowner asked to HTL?

AC confirmed that the SMP will show clearly how the final decision of the policy was reached, therefore will indicate if the landowner opted for HTL.

AC confirmed that for this policy unit the potential opportunity for MR at West Wittering will be removed.

The group agreed with this policy decision.

5A05 Ella Nore Lane to Fishbourne

AC stated that there had been an objection at Ella Nore by the landowner and support for MR at Horse Pond by landowner. This would therefore revert to HTL/HTL/HTL (localised MR at Horse Pond in epoch 3) with No Public Funding Available

The group agreed with this policy decision.

ACTION 4: SMP team to include in the Action Plan the issue of liability for private landowners if they do not HTL after stating they will in SMP.

ACTION 5: SMP team to remove potential opportunity for MR at West Wittering for 5A04. Final policy is AM/AM/AM.

ACTION 6: SMP team to remove localised MR at Ella Nore for 5A05. Final will policy HTL/HTL/HTL (localised MR Horse Pond) with No **Public Funding** Available

5A06 Fishbourne

AC stated that there had been an objection from the landowner who intended to maintain defences for the foreseeable future. This will revert to HTL/HTL/HTL with No Public Funding Available.

LC said that we need a clear indication of how long they intend to hold the line for

AB said that this is an unrealistic request as we have asked already and this is what they have told us.

The group agreed with this policy decision.

ACTION 7: SMP team to remove localised MR 5A06. Final policy will be HTL/HTL/HTL with No Public Funding Available

5A07 Fishbourne to west Cobner Point

AC stated that the landowner objected to MR at Bosham but support for MR at East Chidham. The final policy will be HTL (localised MR at East Chidham)/HTL/HTL with No Public Funding Available.

The group agreed with this policy decision.

ACTION 8: SMP team to remove localised MR for Bosham. Final policy HTL (localised MR at East Chidham)/HTL/HTL with No Public Funding Available.

5A10 Nutbourne

AC stated that the landowner objected to MR and are intending to maintain their defences. The final policy will be HTL/HTL/HTL with No Public Funding Available.

The group agreed with this policy decision.

ACTION 9: SMP team to remove MR fro 5A08. Final policy will be HTL/HTL/HTL with No Public Funding Available.

5A17 Maisemore Gardens to Wade Lane

AC stated that there had been support to the HTL but comments from HBC as a landowner and asset manager to the localised MR at Conigar and Warblington and had suggested HTL/HTL*/HTL* (* further detailed studies are required which may bring forward MR into this epoch).

TK asked if it is sustainable to HTL at Conigar?

LC suggested that the policy needed a caveat to say a study is needed now to look at the impact strategically for all the proposed MR and that this study would then inform when the MR should occur. The Action Plan should state that this study is needed.

CL replied that we have enough information on the network of bird roost and feeding sites and how important they are and these will need to be compensated for if lost. The Action Plan will needs to address how and when the compensation will be delivered and this will be done with the RHCP. The sites can't not be lost until the compensation is delivered.

LC stated that the Council as the landowner wants to maintain to assets, but would be open to MR at Conigar depending on outcomes from a study. They were concerned about the loss of birds and roost/feeding sites in Portsmouth Harbour and wanted to avoid this happening in Langstone and Chichester Harbours.

TK commented that most high tide roost sites wouldn't be lost through MR. LC responded that this is a sweeping comment as in Portsmouth low-lying land.

TK made the comment we need to make the best guess with the limited information we have and not take such a precautionary approach as HBC are suggesting.

CL added that compensation habitat must be created and functioning before MR goes ahead.

ACTION 10: Amend 5A17 to HTL/HTL*/HTL*

ACTION 11: To add to Action Plan the need to carry out a study on the network of roost/feeding bird sites to be carried AB replied that we need MR to maintain the balance and removing all MR out is not helpful. The precautionary approach sends the wrong message, the policies we set are those we are aspiring to.

TK added it is better to plan for MR than unplanned MR. We need to plan for the most likely scenario.

CL added that Jon Cox (ecological consultant) was confident that most roost/feeding sites could be compensated for.

AC asked for a conclusion for the policy options for this unit.

LC said that this is an asset driven response from HBC and is not driven by habitat considerations. So the policy should be HTL/HTL*/HTL*.

AC suggested final policy as HTL/HTL*/HTL* (* further detailed studies are required which may bring forward MR into this epoch)

AB added that the Action Plan needs to include the need for a study to be undertaken into the network of sites for all sites at the same time.

The group agreed with this policy decision.

out as soon as possible on all sites.

5A18 Wade Lane to Southmoor Lane

AC stated that there had been support for the HTL policies with comments on potential localised MR at Southmoor by HBC and HCC (no response from the landowner). The EA wanted the policy to reflect draft Portchester to Emsworth (PEM) CDS.

TK made the comment that the PEM strategy talks about different policies than the SMP.

AC commented that at SMP scale of economic assessment the localized MR was not economically viable so had been identified as potential opportunity for habitat creation rather than a localized policy option within the policy definition.

TK commented that the PEM strategy had more detail.

LC replied that the CDS has not yet been signed off and that there has been additional understanding since the CDS.

TK added that the SMP should reflect the strategy and also mention the CDS. AB suggested adding MR at Southmoor as stated in draft PEM CDS.

LC disagreed and not happy to mention the CDS.

BD added that there is a lot of weight on an unapproved strategy.

TK commented that the land is privately owned but defences managed by EA.

The group could not agree whether to include reference to the PEM CDS in the policy. This was left unresolved.

ACTION 12: HBC and EA to discuss linkage between SMP and CDS and to inform CSG for discussion of final Policy for 5A18

5AHI02 Northney Farm

AC informed the group that the landowners of Northney Farm had objected to MR and had stated they intend to maintain for 20 years. Other objections and comments had also been received.

AF added that the two owners of the farm are one family but own separate parts.

CL restated that NE now recommend HTL for epoch 1.

The group went on to discuss further who owns which part of the farm and who to go with, HTL for 20 years or the whole length of plan or whether to put MR* in epoch 3 as this is the intention.

AF suggested HTL/HTL*/HTL*

AB Suggested we need to know more on who owns which part before we make a decision.

AF suggested if put HTL/HTL/MR the owners would revert to HTL in epoch 3 under pressure from the Hayling Island residents.

AB asked AF to contact landowners for further details regarding timeframe for

ACTION 13: AF clarify the situation at Northney Farm regarding ownership and intention to maintain defences and to inform CSG for discussion of final Policy for 5AHIO2.

ACTION 14: GL /TK to check with QRG the use of * for studies to determine

their intentions to HTL The group could not agree the final policy. This was left unresolved.	policy or change in policy.
5AHI03 Northney Farm to Mengham AC updated the group that the landowners had raised an objection to MR and are intending to HTL for the duration of the plan. HBC have suggested HTL/HTL*/HTL * (* further detailed studies are required which may bring forward MR into this epoch). To be consistent with how other privately owned MR sites had been considered, the group agreed to HTL/HTL/HTL with No Public Funding Available.	ACTION 15: SMP team to amend policy for 5AHI03 to HTL/HTL/HTL with No Public Funding Available.
AC informed the group that there have been objections to potential localised MR at Stoke and West Northney from HBC, Langstone Harbour Board and members of the public, and comments from HCC. HBC suggest HTL/HTL/HTL * (* further detailed studies are required which may bring forward MR into this epoch). SB added that HCC as landowner for Stoke support HTL and for studies to assess the issues including landfill and Hayling Billy line. LC updated the team that EA are currently working on a scheme at West Northney to maintain existing defences on same alignment, therefore localized MR not suitable. AC asked why this had not been raised before in discussions during policy development and assessment. TK confirmed that the EA are undertaking a scheme and that the policy should be HTL. AB voiced his concerned that this information had not been fed into the SMP, but now need to consider this additional information. TK added this scheme is for protection of infrastructure and residential areas. AB suggested Regulated Tidal Exchange (RTE). AC added that both sites were deemed economically viable at SMP level, based on length of setback defences fro the Solent Dynamic Coast Project, and Regulated Tidal Exchange (RTE) could be considered. AB suggested the final policy as HTL*/HTL* with studies to investigate RTE at Stoke and West Northney to go into Action Plan. The group agreed with this policy decision.	ACTION 16: SMP team to amend policy for 5AHI08 to HTL*/HTL* with studies to investigate RTE at Stoke and West Northney. Plus include need for studies in Action Plan.
5C18 Salternshill to Park Shore AC updated the group that there have been objections to MR at Beaulieu by the landowner, Beaulieu Settled Estate and Rachel Pearson. The group agreed that the final policy would revert to HTL/HTL/HTL with No Public Funding Available.	team to amend policy for 5C18 to HTL/HTL/HTL with No Public Funding Available.
2. Farlington Marshes AC summarized the comments received from PortsmouthCC/HavantCC, EA, Hampshire Wildlife Trust, Langstone Harbour Board and QRG.	
PortsmouthCC have objected to the proposed policies and suggest change to HTL/HTL*/HTL * (* further detailed studies are required which may bring forward MR into this epoch) and to include full caveat wording. EA suggest change in wording and add rationale 'Following these works a plan of reduced maintenance and reaction to a breach should be formulated' QRG comments: • Summary suggests grant aid unlikely to maintain defences however if a decision cannot be taken regarding the type and location of	

- replacement habitat for some years whilst data is collected and appraised, the EA will be obliged to maintain the defences in the interim thereby justifying grant in aid. [RW]
- It is not clear to me if there are any residual issues arising from the Portchester to Emsworth CDS that still need to be resolved, or might bear on the selection of policy options within the SMP. [SJ]

HWT:- support for policy. The SMP indicates a strategy of hold the line for the first 2 epochs (i.e. for the next 50 years) with an expectation of a managed realignment in the following epoch. Subject to the context as detailed in our discussions with the Environment Agency and others we are content with this strategy'

The group then discussed the different views for the policies for Farlington marshes.

LC highlighted the important issues at Farlington including land drainage, amenity value and complex environmental issues. There is not enough information on what the long-term policy should be and therefore HTL* is the precautionary way forward. The city is not against MR in epoch 2 but need to better informed and a study needs to be carried out now to provide this detail. The need for this study will need to be added to the Action Plan.

TK added that MR* should be the policy as it is the most likely policy. Not saying definitely will be MR but helpful to point in the right direction. Concern that with sea level rise the only way to HTL is for a major rebuild. The idea is for a higher standard of defence at the M27 and lower standard of defence around the marshes. Suggesting this would be MR as the outer defence may not be on the same line as the current defence.

LC replied he'd refer to this as HTL.

TK suggested that if all MR revert to HTL* then QRG will take issue with this. LC added that the council as landowner wants to maintain the recreation features

TK responded that EA as the maintainer would want MR.

AB asked what will happen if the EA stops maintaining?

TK said the EA wouldn't stop maintaining due to the risk to Farlington Village.

The group carried on discussing the difference between using the wording HTL and MR and whether to discuss the issue at the next ENG meeting on the 13th May. The group discussed how the Members coming to the EMG meeting may not be the same person who has signed the responses and further changes would need to go back to Cabinet. The group agreed to highlight the unresolved issue at the next ENG meeting but not go into details as the group agreed this wouldn't be helpful to the Members. Officers will approach Elected Members once final policy recommendations have been confirmed by CSG.

CL suggested that NE and EA should talk and come up with a statement to circulate to the group on their views and if any change in their position. LC stated that if there was a change in policy then he would have to go back to Cabinet and this wouldn't be till October.

AC stated that any delays in finalising policy recommendations would be a risk and delay to the SMP programme and revision of assessments. The group agreed to go through all the policy recommendations from this and the next CSG meetings at the next EMG meeting on the 13th May and to highlight the outstanding issues but won't debate them.

ACTION 18: CL and TK to meet and circulate a joint view to the group on policies for Farlington.

ACTION 19: AC to address all recommendations for final polices at next EMG meeting and to highlight outstanding issues.

3. Objections to other policy options from other landowners and /or CSG and QRG

- 5C16, 5C17, 5C18, 5C19, 5C20 all NAI
- 5A04 (AM)
- 5C06, 5C08 NAI in epochs 1 and 2
- 5C09 NAI in epoch 3

5C16- 5C20 Calshot to Elmer's Court

AC updated the group on the objections to NAI along the frontage both from landowners and the public. HCC have objected to NAI in the epoch 1 for 5C16 to allow time to adapt change. There have been numerous suggestions of having one policy for the whole area between Lymington and Calshot and to have as HTL with No Public Funding Available.

CL added that NAI policy generally applicable on largely undefended frontages; there are low energy coastal processes present which are important for the environment and landscape. CL asked if any of the landowners had put forward any ideas on why the policy should change. TK added that undefended policies should be NAI.

NE replied that some landowners will want or be able to defend and some will not, the NFNPA don't want adhoc defences along the frontage and NAI provides the policy of intent, but NFNPA would support HTL if politic to do so. AC stated that we want to encourage working with the landowners in the West Solent after the SMP. He reported that many landowners had asked about being able to defend the side of property and their land, particularly where they had concerns that their neighbours have not or may not maintain their defences, and the issue of liability if they do or don't maintain defences. There was misunderstanding on what HTL means and suggestions what it should mean.

LC need to explain new defences can disrupt coastal processes and therefore along undefended frontages they may not be able to install defences or improve existing defences.

NE said the NFNPA do not wish to promote more defences but there appears to be a misunderstanding that NAI will prevent new defences and HTL will allow defences.

Discussions continued considering the policies of intentions compared to the political implications of the final policies and likely potential conflict with landowners.

AC added that if we don't change the policies we will be against every landowner on the west Solent.

CL added that the job of the CSG is to listen and consider the consultation responses but this does not mean policies are automatically changed to reflect these comments. The team has spent time considering the policies and asked if any information from the consultation has changed our minds.

Unfortunately, the meeting was brought to a early close due to time constraints. The final policies for 5C16- 5C20 Calshot to Elmers Court were not resolved.

The remaining agenda items, and those items not resolved during this meeting are to be addressed at the next CSG meeting on 12th May.

Date of next meeting

Next meeting Wednesday 12th May at 14:00 at NOC

B4.27 CLIENT STEERING GROUP MEETING No 14 AGENDA

North Solent SMP Client Steering Group - Meeting No 14

Date 12th May 2010 **Time** 14:00 **Venue** National Oceanography Centre, Southampton

Agenda

- 1. Apologies
- 2. Minutes from CSG 05/05/10
- 3. CSG Actions Log update
- 4. Discussion on comments identified as requiring CSG input
- 5. Programme for completion of SMP
- 6. Adoption of Final Plan
- 7. Elected Member Meeting 13th May
- 8. Any Other Business

B4.28 CLIENT STEERING GROUP MEETING No 14 MINUTES

Project	North Solent SMP	Date	5 th May 2010
Subject	Client Steering Group Meeting No 14	Ref	NSSMP/CSGminutes14
Venue	National Oceanography Centre, Southan	npton	
Date held	12 th May 2010 14:00		
Present	Andrew Colenutt (AC) New Forest DC/C Malgosia Gorczynska (MG), New Forest Mark Stratton (MS) New Forest DC/CCC Tim Kermode (TK) Environment Agency Gary Lane (GL) Environment Agency Karen Eastley (KE) Test Valley BC Bernadine Maguire (BM) Southampton Alun Brown (AB) Eastleigh BC Scott Mills (SM) Fareham BC Lyall Cairns Havant Portsmouth & Gosp Bret Davies (BD) Havant, Portsmouth Claire Lambert (CL) Natural England Steve Blyth (SB) Hampshire County Alison Fowler (AF) Chichester Harbour (Uwe Dornbusch (UD) Environment Ager	DC/CCO) / CC ort Coastal F & Gosport Co & Gosport C	pastal Partnership Coastal Partnership
Apologies	Andy Bradbury (APB) New Forest DC/C Sam Cope (SC) New Forest DC/CCO Paula Freeland (PF) New Forest National Final Evans (NE) New Forest National Final Evans (N	CO al Park Autho ark Authority	
			Action
12. CSG Action 13. Discussion 14. Programm 15. Adoption of	ember Meeting 13th May	input	
AC welcomed the Dornbusch from the meeting as an observation of the AC listed the quent There were no other were accepted. 3 CSG Actions to AC presented the	CSG 05/05/10 ries regarding the minutes from the previous recomments or amendments from the group of the grou	vas at the us CSG mee oup. The mir	t SMP

Actions 1-2 In preparation

Action 3. AC asked GL if the statement had on the liability of private landowners if they do not HTL when they have said that they will. GL said he would aim to have this information by the end of May.

ACTION 1

GL to distribute EA's statement to the group by the end of May.

Actions 4 - 5 In preparation

Policy recommendations made by the CSG at the last meeting for final agreement and confirmation:

Action 6 - **Policy Recommendation**: remove potential opportunity for MR at West Wittering for 5A04. Final policy is AM/AM/AM – **CSG AGREED**

Action 7- **Policy Recommendation**: - remove localised MR at Ella Nore for 5A05. Final policy will be HTL/HTL/HTL (localised MR at Horse Pond in epoch 3) with No Public Funding Available – **CSG AGREED**

Action 8 - **Policy Recommendation**: - remove localised MR 5A06. Final policy will be HTL/HTL/HTL with No Public Funding Available - **CSG AGREED**

Action 9 - **Policy Recommendation**: - remove localised MR for Bosham. Final policy HTL (localised MR at East Chidham in epoch 1)/HTL/HTL with No Public Funding Available – **CSG AGREED**

BD asked if the whole unit was privately owned. AC confirmed that it was.

Action 10 - **Policy Recommendation**: - remove MR from 5A08. Final policy will be HTL/HTL with No Public Funding Available. - **CSG AGREED**

11- Policy Recommendation:- amend 5A17 to HTL/HTL*/HTL* (* further detailed studies are required which may bring forward MR into this epoch) – CSG AGREED BD said that MR is implied across the whole unit in * caveat. The * should indicate that MR may occur at Conigar and Warblington in this instance. TK added that instead of 'brought forward' the wording should say 'may occur'.

ACTION 2:

AC to amend wording in policy statement.

Action 12 - In progress.

LC said that the wider studies that are required for roost and feeding sites should include Tournerbury and Verner common. AF said that the study should include all frontages with coastal grazing marsh. AC said that appendix G4 lists all the MR considered and that these will be in the main SMP.

Action 13 - There was some discussion over unit 5C18 referencing PEMS (Portsmouth to Emsworth Strategy). LC said the strategy is only in draft and will not be resolved by the end of May so should not be referenced. TK said that whilst they are separate documents they need to be consistent and QRG and NRG will want to see that consistency. TK suggested a meeting between HBC and the EA on this issue. LC said this should be an action. AC said that the text for the policy statement may be fine and the reference to the strategy could be changed if necessary. TK suggested the text could say 'further detail can be found in the strategy'. A productive way to

ACTION 3:

HBC and EA to meet and discuss PEMS and SMP consistency. Feedback to CSG team and AC by the end of may. move forward is to discuss the SMP and PEMS outside of the SMP meeting and to come back by the end of May to the CSG with a decision. LC agreed this as a tangible action. TK said that the EA and HBC need to advise AC how to proceed by the end of May.

Action 14 - AF commented that she was still awaiting confirmation of landowner intentions at Northney and would let the group know as soon as she could.

Action 15 – AC confirmed that QRG are happy with the * next to policy recommendations. TK said every * should have an action in the action plan.

Action 16 -Policy Recommendation:-amend policy for 5AHI03 to HTL/HTL/HTL with No Public Funding Available. – **CSG AGREED**

Action 17- Policy Recommendation: - amend policy for 5AHI08 to HTL*/HTL* with studies to investigate RTE at Stoke and West Northney. Plus include need for studies in Action Plan – **CSG AGREED**

Action 18 - Policy Recommendation:- amend policy for 5C18 to HTL/HTL/HTL with No Public Funding Available – **CSG AGREED**

Action 19 - 22 - Ongoing

4. Discussion on comments identified as requiring CSG input

AC outlined the Key Themes

- 1. Objections to MR on private land (by landowner and/or CSG)
- 2. Farlington Marshes
- 3. Objections to other policies by property and land owners and/or CSG
- 4. Proposed change in policy
- 5. Proposed change in policy unit boundary

AC stated that the SMP team would 'track changes' for all QRG responses and amendments in the final SMP document and would not be showing 'track changes' for CSG comments.

5A04 Cakeham to Ella Nore Lane – Objection to AM

AF presented a message from John Davies that a change in this policy was unacceptable. Adaptive Management had been fought for long and hard and changing it would break up the partnerships that had been forged in Chichester Harbour with stakeholders. AC said that we have a clear audit trail to this decision. AF said that perhaps there is confusion over what it means and that the SMP should use the definition from the strategy.

TK said that the National Erosion Risk Mapping will only show one of the four SMP policies so the maps will show MR. BD said that QRG had verbally and officially agreed the policy so should not really have been brought up again.

LC said that this issue has been debated and agreed.

The CSG agreed to keep the policy as it stands.

5C06 – 5C08 Hamble Common Point to Cliff House – Objection to NAI in epoch 1 and 2 by BP

LC asked if the whole area is in the Flood Zone? AC said only some of the site is in the Flood Zone. The policies have been taken from the strategy which may change after consultation. AB said that BP would have to apply for planning permission if they wanted more defences. It is really a concern by

BP rather than an objection. TK said that outflanking is an erosion rather than flooding problem as BP were suggesting.

AC added that the strategy is going to consultation in June so the SMP policy may have to be reviewed after this. Are Southampton, Fareham and Eastleigh happy to keep the policy as it is for now and await the strategy decision? **BM, SM and AB agreed. The CSG agreed.**

5C09 Cliff House to Netley Castle – objection to NAI and possible change in policy.

AB said that the strategy had been going around in circles on this issue and is now saying that the SMP should be the lead. He went on to suggest the unit should be split into the old NET 2 unit and the policy here should be HTL for all 3 epochs and the other half of the SMP unit should be HTL, MR, NAI.

SB said HCC's view is different as MR sends the wrong message to members. HTL is removing the wall and recharging the beach. TK said no this was essentially MR. AB said the strategy was very wooly and does not help the issue. He believed it should be MR.

TK said we have to be careful with HCC being the landowners as they cannot spend the public's money like a private landowner would.

SB said that the money could be found through another method. His members would not see the subtleties. GL said that there is a misunderstanding about what MR is. It does not tie you down it gives you flexibility. LC said that beach nourishment can HTL or allow MR. It is difficult for cabinets, members and the public to understand. This has already gone to consultation as a HTL policy. SB said putting MR in after consultation is not wise. AB said the policies were misguided in the first instance. TK said the unit would be better if split. LC you cannot split the unit at this late stage. The policy should say HTL with a * explaining MR may be bought forward like elsewhere.

AB said that we need to be positive on these issues. The consultants are looking for the lead on this from the SMP AC said that this was very concerning and the SMP has, as procedure suggests, taken the lead from the more detailed strategy. The SMP has not done the detailed assessments. AB asked can we add an addendum to the CDS for MR after the SMP consultation? AC suggested we move forward with what we have and wait for the results of the Strategy consultation. It is not the role of the SMP to dictate to the strategy.

LC said that he did not know the area that well but he thought it would be unreasonable to change to MR now. What message would that send to the people that live there? CL said that there has been an objection to NAI by HCC and also support for MR by the EA. There needs to be compromise here. AB suggested a policy of HTL, HTL* NAI* LC said that this would sort the issue out but we need to be consistent with how we have treated other landowners. CL said that we have only changed the policy where a landowner has said they will pay for their defences.

AB asked can we not say HTL, HTL*, HTL ? AC said that the strategy said this was unsustainable in the longer term. We should keep the unit and the policy as it is. It may be revised pending further study. CL suggested a sub policy of HTL for Netley Village. AC then suggested HTL, HTL*, NAI (HTL for Netley village)

The CSG agreed to adopt this approach.

ACTION 4: SMP team to change policy to HTL, HTL*, NAI (HTL for Netley village)

5A03 East Wittering to Cakeham – Objection to MR (HTRL)

AC explained the difference between the SMP and the strategy which said HTL not MR. TK said that this was not really a MR as it was just a kink in the defences. The group agreed to change the policy to HTL, HTL and to mention the slight realignment in the policy text.

ACTION 5: SMP team to change policy to HTL, HTL, HTL and to mention the slight realignment in the policy text.

5A20 Farlington Marshes - Objection to MR/Support for MR

AC suggested that a meeting of negotiation, with a neutral chairman, should take place as soon as possible and should be attended by PCC Elected Members and Coastal Officers and SMP reps

TK said that the most likely outcome at the site is MR based on the best information we have available. GL added that the concerns are with the outer boundary protecting development. The EA can protect communities behind with a much shorter section of sea wall. LC asked what the drivers were and about the economics? KK said that the figures she had recently asked for from the strategy suggested that the economics were actually very marginal. It all comes down to lead times for habitat creation. It is difficult to justify MR to members. TK suggested it is also difficult to justify HTL.

LC said the longer we have HTL the harder and more expensive it gets to create MR given habitat requirements. TK said that the message sent out is important and it needs to be MR. We thought we had reached agreement previously as originally the policy was HTL, MR, HTRL. The EA agreed to this on PCC's suggestion and now PCC want to remove MR completely.

CL said that it is surprising that the cost of creating habitats are so high compared to rebuilding the sea wall, a massive engineering project. In the long term we all know that moving the primary defence to the A27 is the most likely option. LC said that they don't agree due to the land drainage and flood storage issues.

KK said all she has is the economics to take to members. CL said that the sustainability of that figure needed to HTL should be enough to justify to councilors. We need a more sustainable option than HTL. TK asked why Elected Members are so opposed to MR in this instance. LC said he was open minded about MR but it was presented to members and found to be unacceptable. So what officers have done is come up with the alternative of the HTL*.

LC asked the CSG if they wanted this risk to the project? TK said his view was that we should go forward with further discussions as AC had suggested. BD said at Portsmouth Coastal Forum the members have to question the info that is available to them. There is nothing to demonstrate that MR will happen. CL said you can never have the information you need about something that is happening in 50-100 yrs time. You have to make educated decisions based on the best available evidence which is what the SMP team has done here.

GL suggested that we were not going to get anywhere today and we need to understand the economics better before we can move forward. TK said the main drive is the protection of Farlington Village and then the environment comes second in this instance. LC said that PCC were open minded about MR but need to find a way forward. How do we decide? GL suggested coming back to the CSG by the end of May and giving AC the

ACTION 6: GL to facilitate a meeting between PCC and the EA. Also to check economics for PEMS and give the

lead on what to do here. AC said you need to have definite facts and figures to move forward with the decision. GL said he would facilitate the situation and give AC the definitive statement on what the policy will be by the end of May. AC agreed as did the group. He reiterated that the SMP policy should be one of intent and not be a policy of how where and when it is developed.	CSG and AC a definitive statement on what the policy will be by the end of May.
AC ran outlined all the objections from landowners and individuals. He explained that most of the objections were planning related issues and not policy issues. He explained to the group that they should be aware of the political outfall if the policies remain the objective led policies. In reality no matter what the policy is landowners are able to apply to build new defences. A subtlety he felt they still have not understood completely. The new Pathfinder project in this area could get a poor reception from landowners if we keep the policies as they are. We need to make it clearer to the landowners of their rights to defend their own property. We also still need the statement from the EA on liabilities of someone not maintaining their defences when they have said they will and this possibly affecting others or placing other landowners at risk to flooding? The CSG agreed to keep the objective led policies as there were no objections that sufficiently challenged the process the SMP has been through to reach the policies.	
5AHI02 Northney Farm AF said that she was still waiting for an answer from the landowners here to	
find out if they intend to HTL for all epochs. 5A18 Wade Lane to Southmoor Lane	
AC stated that there had been support for the HTL policies with comments on potential localised MR at Southmoor by HBC and HCC. The EA wanted the policy to reflect the draft Portchester to Emsworth CDS. The CSG agreed a policy of HTL, HTL*, HTL*. The * indicating the potential opportunity for MR at Southmoor depending on further studies. LC asked what the SMP says about PEMS as the CSG have reached no decision. He felt it should not be referenced. TK said it needs to have supporting text, perhaps reference PEMS as a <i>draft</i> strategy then. LC agreed that this would be acceptable.	
5. Programme for completion of SMP	
AC outlined the timetable for completion of the SMP.	
April Collation and review of Public, CSG and QRG comments	
 April & May SMP team to identify comments for CSG discussion (e.g. policy changes, policy unit boundary changes) SMP team identify comments requiring input from CSG member organizations for responses SMP team identify minor changes, amendments and clarifications CSG confirm recommendations for EMG (e.g. changes in policy options and policy unit boundaries) EMG informed of recommendations for final plan – by end of May Consultation responses to public, CSG and QRG are drafted with 	

input from CSG members, where necessary

June to August

- CSG comment on and approve consultation responses (2 weeks)
- Draft SMP and supporting appendices revised
- Revised SEA out to consultation for 3 weeks
- SMP team to draft Action Plan
- CSG approve Action Plan
- QRG responses and revised documents sent to QRG (~ end of July)
- QRG review responses and revisions (2 weeks)
- Accept or additional comments repeat until accepted
- QRG accepted revisions by end of August

September to October

- Adoption process can begin for NFDC, TVBC, SCC, EBC, WCC, FBC, GBC, PCC, HBC, CDC, EA RFDC (process from first paper to Cabinet takes 4-8 weeks)
- Endorsement / acceptance process for HCC, WSCC, NFNPA, CHC
- Adopted final plan submitted to EA Region for approval

November to December

 Secretary of State Appendix 20 IROPI statement – may be submitted alongside adoption of final SMP

There was then discussion about whether the SMP team should track changes for the CSG as well as QRG. MG said she would check with Jenny Buffry.

ACTION 7: MG to check with Jenny Buffry whether CSG changes need to be tracked in final document.

6. Adoption of Final Plan

AC requested a time table for each LA and RFDC to adopt final SMP. He requested dates for papers for committees, Cabinet etc for Cabinet meetings in Aug, Sept and Oct

He then reiterated that Adoption of Final SMP also gives implicit 'sign-up' to the Regional Habitat Creation Programme for securing compensatory habitats

7. Elected Member Meeting 13th May

AC described the format of the EM meeting on 13 May.

- Reminder of proposed policies for consultation
- Summary of objections
- Recommendations from CSG for changes to policies
- Identify sites / issues that CSG not confirmed recommendations yet (but not detailed discussions)
- Request that Elected Members note these recommendations from CSG
- CSG to inform Elected Members once recommendations have been confirmed

AC clarified this could potentially be the last EM meeting. TK said that the CSG should decide what happens after adoption. Should the CSG group meet once a year to discuss the progress of the action plan? LC said the EMG should also be held once a year.

The CSG agreed this would be a good idea.

ACTION 8: Add to action plan CSG and EMG meeting once a year.

8. Any other business

AC suggested as an action plan point that the SMP team and CSG officers should try to produce clear definitions of all the technical terms we are using in the SMP to make it clear for everyone what we mean. This would give the scope to clarify everything and give consistency. LC said this is a good aspiration but there are already plenty of glossaries available already. TK said this could take up a lot of time and should only be done if there is the resource available. The CSG agreed.

Meeting Closed at 17:00

B5 ELECTED MEMBER MATERIALS

B5.1 INVITATION LETTER ELECTED MEMBER GROUP MEETING NO 1

My Ref: AC/NSSMP2/EMG/02 Your Ref: May 16th 2007

Dear Councillor

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Please find enclosed the agenda for the North Solent SMP Elected Members Group meeting on Wednesday 23rd May 2007, at 19:00 at the National Oceanography Centre, Southampton, along with map and directions to the NOCS. There is parking available at the NOCS. Please could you gather in the front reception lobby to be escorted to the meeting room.

The meeting will set the context of the SMP review process and inform Members of the purpose and function the adopted SMP will have on controlling appropriate future development within the coastal zone. The important role the Elected Member Group has on the development and production of the North Solent SMP will be detailed. The Elected Members are asked to be mindful that each authority will need to be able to ratify and adopt the SMP policies that will be determined through the technical options, economic appraisal and environmental assessment procedures.

Matters to be agreed by the Elected Members Group will be presented by relevant officers with a clear recommendation of the matters to be decided. At this stage in the SMP review process there are a number of items that the EMG will be asked to ratify. The Elected Members Group will need to:

- elect a Chairperson from amongst its membership
- agree at which stages of SMP production they wish to meet
- agree the overall scope and objectives of the SMP

I look forward to meeting you on Wednesday 23rd May.

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Projects Officer

Tel:023 8028 5818 Email: Andrew.colenutt@nfdc.gov.uk

B5.2 SUMMARY INFORMATION FOR ELECTED MEMBER SELECTION

The first generation Shoreline Management Plans (SMP's) for the Western Solent and Southampton Water, and the Eastern Solent and Harbours are now due for review. Following discussions with Operating Authorities and Defra it has been agreed to combine these SMP's to produce a revised, single SMP to cover the next 100 years, for the North Solent Shore, between Selsey Bill and Hurst Spit.

The SMP will provide a large-scale assessment of the risks associated with coastal processes and present a policy framework to reduce these risks to people and the developed, historic and natural environment in a sustainable manner. New Forest District Council are the lead authority for the North Solent SMP review. It is essential that the revised plan adequately deals with the issues and concerns of the communities, businesses and organisations having an interest in this part of the coast.

The review of SMP policies is of strategic regional importance, primarily due to the increasing development pressures and the number and extent of international and national environment nature conservation designations within the Solent.

The Elected Member Group (EMG) will be informed by the appropriate officers through the SMP review process to enable each authority to 'buy in' to policy decisions in order for the final SMP policies to be adopted. The EMG will be required to:

- represent landowners, Residents Association, Parish &Town Councils, and the public;
- comment on SMP development at various stages;
- feedback to the organisations they are representing; and
- adopt the preferred policies.

The EMG will aim to have a representative from each of the maritime local operating authorities, (New Forest District, Southampton City, Eastleigh Borough, Fareham Borough, Gosport Borough, Havant Borough, Portsmouth City, Chichester District) Hampshire, and West Sussex County Councils, and the Environment Agency Regional Flood Defence Committees. There will also be representatives from New Forest National Park, Natural England, Chichester Harbour Conservancy and Defra to provide information and support to Members. The EMG will probably aim to meet twice a year, and receive information via email/post as frequently as necessary.

Aim of North Solent SMP

SMP's aim to determine sustainable policies for management of the shoreline management and to set a framework for the future management of erosion and flood risks along the coastline. An SMP considers the objectives, policies and management requirements for 3 epochs; (a) present day (0-20 years); (b) medium-term (20-50 years); and (c) long-term (50-100 years).

Key Objectives of North Solent SMP

- To define the flooding and erosion risks to people, and the developed, historic and natural environments
- To identify the preferred policies for managing those risks
- To identify consequences of implementing the preferred policies
- To set out procedures for monitoring the effectiveness of the policies
- To inform others so future land use and coastal zone development can take account of the risks and the policies
- To comply with international and national nature conservation legislation and obligations

Why do we need an SMP?

Until relatively recently, coastal defences were constructed on an ad-hoc basis over relatively short lengths of coastline, which did not consider the impact on existing properties, coastal processes or the environment, and often caused erosion and flooding problems down drift. Increasing pressures on the coastal zone for even more housing, marine trade and industry, and the demand for coast-based recreational activities also affects and influences existing and future coastal defence requirements. Long-term monitoring of coastal processes has increased our understanding of how the coastal systems function in conjunction with how defences interact with these natural processes. It is now recognised that the coast is extremely dynamic and continually evolving; the extent and rate of coastal change is due in part to the degree of exposure of the coast to waves and tides, and the local geology. These advances in understanding have resulted in the need for a long-term, strategic approach to coastal defence management.

The Department for Environment, Food and Rural Affairs (DEFRA), formerly the Ministry of Agriculture, Fisheries and Food (MAFF), the government body that sanctions public sector expenditure on coastal defence, now require economic, environmental and technical assessments to demonstrate the viability of any proposed scheme. The SMP approach builds on our knowledge of the coastal environment, identifies places that are affected or threatened by flooding or erosion, and after extensive consultation with the

numerous coastal stakeholders and interest groups, produces technically, economically and environmentally sustainable management policies.

To demonstrate and achieve effective management of the coast, it is essential that neighbouring authorities with coastal responsibilities, in partnership with other agencies, cooperate to develop integrated sustainable policies to avoid piecemeal attempts to protect one area at the expense of another.

Within the North Solent area, the key authorities and agencies have a long history of working together and have forged strong and effective relationships when dealing with a number of issues, including coastal defence management.

B5.3 ELECTED MEMBERS GROUP TERMS OF REFERENCE

North Solent Shoreline Management Plan

Elected Members Group Terms of Reference

The group of operating authorities responsible for the management of the shoreline between Selsey Bill and Hurst Spit, including the harbours and Southampton Water, have set up an Elected Members Group which, together with the officers of the Client Steering Group, will act as the principal decision-making body for review of the Shoreline Management Plan (SMP). Key consultees will be invited to participate in a Key Stakeholder Group to be convened at appropriate times to comment and provide information as the plan develops. This document sets out the Terms of Reference for the Elected Members Group.

1) Objectives and Remit

- a) To ratify the overall scope of the SMP
- b) To ratify the stakeholder strategy and the key stakeholder representation
- c) To agree the issues to be dealt with by the SMP
- d) To agree the priority of the issues
- e) To agree the objectives for the SMP
- f) To agree draft proposals from the Client Steering Group
- g) To agree the policies to be contained within the draft SMP
- h) To report back to their respective authorities
- i) To seek ratification of the SMP policies from their respective authorities

2) Membership of Elected Members Group

- Each local authority having responsibility for any length of coastline within the defined area will nominate one Elected Member to represent it on the Elected Members Group
- b) The Southern Region Flood Defence Committee of the Environment Agency will nominate a member to represent it on the Elected Members Group
- c) Hampshire and West Sussex County Councils, and New Forest National Park Authority will each nominate a Member to represent them on the Elected Members Group

- d) Organisations without Elected Member input, such as Natural England, may volunteer a representative to offer support and information to the Elected Members Group
- e) The membership of the Elected Members Group may co-opt additional Elected Members from time to time by agreement
- f) A quorum will consist of five members of the Elected Members Group (including the Chairperson)

3) Management of the Elected Members Group

- a) The Elected Members Group will elect a Chairperson from amongst its membership
- b) Replacement of the Chairperson will similarly be as a result of a majority vote
- c) Officers for the lead authority for the SMP production (New Forest District Council) will provide the secretariat for the Elected Members Group

4) Meetings of the Elected Members Group

- a) At the first meeting of the Elected Members Group members will agree the stages of SMP production when they wish to meet. The lead authority will then propose provisional dates for those meetings. Each agenda will conclude with a confirmation or amendment of the date, time and venue of the next meeting
- b) All the business of the meeting will be recorded in the minutes and shall normally be a matter of public record. In accordance with normal confidentiality requirements of public authorities the Chairperson may declare a matter 'confidential' with the reasons being set out in the minutes
- Agendas for each meeting will be sent out at least five working days in advance of each meeting. Minutes of each meeting will be available within ten working days of each meeting
- d) Members may send a substitute

5) Decision making process

 Matters to be agreed by the Elected Members Group will be presented to its meeting by relevant officers with a clear recommendation of the matters to be decided

- b) Decision-making will be, where possible, by consensus. Where this is unattainable a majority vote will secure the decision. Each authority in attendance at the meeting will have one vote. In the event of a tie the Chairperson will have a casting vote in their own right (i.e. a vote in addition to that which they lodged as a representative of their own authority)
- c) The Chairperson may decide to defer a vote if an authority has been unable to be represented at a relevant meeting
- d) Matters of conflict during the plan preparation will be resolved by officers within the Client Steering Group. Where this has not proved possible the matter of dispute will be presented to the Elected Members Group supported by the relevant arguments. The process outlined in 5b will again be used to determine the matter
- e) All decisions made by the Elected Members Group will be recorded in the minutes together with supporting reasons for the decision outcome. The minutes will be a matter of public record
- f) It will be deemed that each representative, including any substitute, on the Elected Members Group has the authority to make decisions on behalf of their relevant authority in accordance with the objectives set out in Section 1 above
- g) In exceptional circumstances, the Chairperson may defer a decision to allow members to consult with colleagues

6) Funding

- a) The cost of administering and supporting meetings of the Elected Members
 Group will be borne by the Lead Authority who will recover the costs through
 the grant aiding mechanism
- b) All costs and expenses attributed to individual members of the Elected Members Group will be borne by their relevant authorities

B5.4 ELECTED MEMBERS GROUP MEETING 1 AGENDA

North Solent Shoreline Management Plan

Elected Member Group Meeting

Date: Wednesday 23rd May 2007

Time: 19:00

Venue: National Oceanography Centre, Southampton

Agenda

- 1. Introductions
- 2. Apologies
- 3. What is a Shoreline Management Plan
- 4. Purpose and function of the SMP
- 5. SMP review process
- 6. Role and responsibility of Elected Member Group
- 7. Terms of Reference
- 8. Tasks
 - k. Elect a Chairperson from amongst Elected Member Group
 - I. Agree the stages of SMP production when they wish to meet
 - m. Agree the overall scope and objectives of the SMP
- 9. Date of next meeting

B5.5 ELECTED MEMBERS GROUP MEETING 1 MINUTES

Project	North Solent SMP		Date	24 May 2007		
Subject	Elected Members Group Meeting No 1		Ref	NSSMP/EMGminutes1		
Venue	National Oceanography Centre, Southampton					
Date held	23 May 2007 19:00					
Present	Members Cllr Michael Thierry Cllr David Airey Cllr David Swanbrow	New Forest District Eastleigh Borough Fareham Borough				
	Cllr David Collins Cllr Pieter Montyn Cllr Alan Rice	Havant Borough Chichester District Hampshire County				
	Officers Andy Bradbury (ABy) Andrew Colenutt (AC) Samantha Cope (SC) Alun Brown (ABn) David Lowsley (DL) Tony Cailes (TC) Steve Trotter (ST) Karen McHugh (KM) Steve Blyth (SB) Chris Pirie (CP)	New Forest District New Forest District New Forest District Eastleigh Borough Chichester District Havant Borough New Forest National Park Authority Environment Agency Hampshire County Natural England				
Apologies	Cllr Ivor Foster Cllr Jason Fazackarley Cllr Peter Jones Dr Mike Bateman Clive Chatters Cllr from Southampton City	New Fore	th City sex Cou nal Flood st Nation	nty d Defence Committee nal Park Authority d due to recent Elections		

Agenda items to be covered were:

- 1. Introductions and Apologies
- 2. Election of a Chair and Vice-chairperson of EMG
- 3. Purpose and Function of an SMP
- 4. Objectives
- 5. SMP review process North Solent SMP
- 6. Role and Responsibility of Elected Member Group
- 7. Composition of EMG
- 8. Terms of Reference
- 9. Agree the stages of SMP production when EMG wish to meet
- 10. Agree the overall scope and objectives of the SMP
- 11. Date of next meeting

1 Introduction and Apologies

ABy welcomed the group to the meeting. Following Introductions a list of those who had sent Apologies was presented.

2 Election of a Chair and Vice-chairperson of EMG

Cllr Rice suggested that as NFDC were the Lead Authority, the Elected Member for NFDC, Cllr Thierry, should be nominated as Chairperson for the Elected Members Group. This was seconded by Cllr Collins.

Cllr Thierry suggested that Cllr Rice be nominated for Vice Chairperson due to his local knowledge and involvement with various coastal related committees. This was seconded by Cllr Collins.

Action 1. Andrew Colenutt to inform EMG and CSG that Cllr Thierry was elected as chairperson and Cllr Rice as Vice- Chairperson.

3 Purpose and Function of an SMP

Andy Bradbury explained that SMPs are strategic policy documents that provide details on a wide range of coastal issues, and assist local authorities to formulate planning strategies and control future development in the coastal zone. They are set out by the Dept for the Environment, Food and Rural Affairs (Defra). Although it is a non-statutory approach, any organisation that does not participate within the management framework will not be awarded grant aid towards the costs of coast protection schemes.

Strategic coastal management aims to reduce risks to people, life and property and the developed and natural environment from flooding and coastal erosion, to preserve the character of the area and the region, and to control development.

SMPs are developed, by designated operating authorities, to determine coastal defence policies for specified lengths of coastline over a 100-year period. Coastal protection and flood defence schemes must be technically and economically sound and sustainable, and environmentally acceptable and conform to government guidelines and procedures if it is to gain permission and government grant aid funding.

Consultation with all stakeholders is essential in order to provide a long-term solution to defend appropriate areas to a sufficient standard.

When considering what is the most effective way of managing the coastline a range of policy and management options must be considered. In strategic terms there are four policy options that may be assigned to each Management Unit; these are:

- hold the existing defence line,
- no active intervention,
- advance the defence line, and
- managed retreat. Managed retreat may involve removing or not maintaining some defences to allow the coastline to find its natural realignment, or to create important habitats. This is becoming a more sustainable policy option with climate change.

4 SMP Objectives

The following SMP objectives are set out by Defra:-

- To define the flooding and erosion risks to people, and the developed, historic and natural environments
- To identify the preferred policies for managing those risks
- To identify consequences of implementing the preferred policies
- To set out procedures for monitoring the effectiveness of the policies
- To inform others so future land use and coastal zone development can take account of the risks and the policies
- To comply with international and national nature conservation legislation and obligations

Andrew Colenutt had previously circulated copies of these objectives to Members.

Andy Bradbury asked for Members to comment on these objectives.

Action 2. All Members asked to comment on and agree the SMP Objectives.

5 North Solent SMP

Andy Bradbury explained that following discussions with Defra, and with Member involvement through SCOPAC, the North Solent SMP combines the areas originally comprising the East Solent and the Western Solent and Southampton Water SMPs. The North Solent SMP covers the frontage from Selsey Bill to Hurst Spit. It is important to appreciate that SMPs are defined by coastal processes <u>not</u> political or administrative boundaries.

NFDC is the lead authority for the production of the North Solent SMP2. The other operating authorities involved are Southampton and Portsmouth City Councils, Eastleigh, Fareham, Gosport and Havant Borough Councils; Chichester District Council; and the Environment Agency (Southern Region; Hampshire and Isle of Wight Area; West Sussex Area). Defra funding for the study was applied for and approved. Andy Bradbury invited questions after this section of the presentation.

David Lowsley asked whether data used in the first round of SMPs and more recent Coastal Defence Strategies (CDS) would be used otherwise the project would be duplicating work. Andrew Colenutt explained that the majority of the SMP and CDS data will be used and refined with recent monitoring data and analysis. There are a number of additional elements that the second round SMP will need to address, such as the updated Defra Sea Level Rise figures, the requirement for an Appropriate Assessment, and compensation habitats. This will require additional data and information to be collected.

Cllr Montyn then asked how CDSs fit into SMP process. Andy Bradbury explained that CDSs are a more detailed tier of management addressing the sustainability of implementation options. The SMP will need to integrate CDSs so as to avoid or minimise conflicts.

Cllr Thierry asked whether 'weak' Member involvement will be a factor in developing SMP. Andy Bradbury explained that each authority represented on the EMG group is represented at SCOPAC at Officer and Member level, and are used to working together and have good relationships. Some authorities

will have less coastal issues than others.

Andrew Colenutt stated that each Operating Authority will need to be able to adopt the SMP otherwise Defra funding would not be available to them in future, if required.

Cllr Thierry hoped that local communities would be consulted. Andy Bradbury stated that many presentations are given by the various Coastal Officers to stakeholder groups, such as Sailing Clubs, Cliff Top Action Groups, and other interest groups etc., as well as the Solent Forum. He went on to explain that the No Active Intervention policy could be a positive catalyst for generating interest amongst other Elected Members in each authority, stakeholders and the public.

Andrew Colenutt outlined the key stages in the development of the SMP

- To define the Scope the SMP
- To undertake the necessary assessments to support the development of policy
- To appraise the policy options and determine the preferred policies
- to engage with stakeholders through a transparent and inclusive Public Consultation process
- To Finalise Plan and ensure the plan is adopted by operating authorities and agreed by Defra
- To disseminate the plan and ensure it is publicly accessible

Task 1 - The Client Steering Group (CSG) has been set up to confirm study boundaries, estuary limits, identify any outstanding study requirements for the SMP, and agree the scope and form the SMP will take. The CSG will prepare a Stakeholder Engagement Strategy, which will define which stakeholders will be involved, how they will be consulted, how their responses will be managed, assessed and reported, and what will be expected from each stakeholder. The stakeholders will then be contacted and informed of the SMP process.

Task 2 - Comprises of various assessments that will appraise the management policies. Underpinning these assessments will be a baseline understanding of coastal behaviour and dynamics. This will involve and assessment of coastal process and evolution and an asset inspection of all coastal and flood defences.

Analysis of historic aerial photographs and maps, in conjunction with recent monitoring programme data, provided by the Channel Coastal Observatory based in NOCS, and datasets used for the first round of SMPs and CDSs will be utilised. These will enable coastal changes to be refined and quantified, and improved predictions for future shoreline evolution. These assessments will aid development of 'No active intervention' (NAI) scenario and a 'With present management' scenario against which other policy options can be appraised, along with identifying and assessing existing and future flood and erosion risks.

Task 3 - development of the policies for each management unit. Policy scenarios will be defined, which will identify the key policy drivers and

potential policy options for each management unit. An economic assessment will also be conducted to determine the costs and benefits of these policy options over the 100 year life of the SMP. As a result of these assessments, a preferred policy scenario will be identified. These will then be discussed through consultation and the preferred policies will be agreed. A draft SMP document will then be prepared, along with supporting information reports and annexes.

Task 4 - examination of the draft document by Elected Members, key stakeholders and the public. The CSG will need to gain approval in principle from the EMG for the recommended policies. It is proposed to involve Elected Members and Key Stakeholders from the earliest stages of the SMP process, in order to raise awareness of SMP process and discuss issues and policies, so the final SMP can be adopted and delivered in a timely manner. Consultation and awareness raising materials will be prepared for the public examination.

Task 5 - preparation of the final SMP document and supporting information will have considered the comments and responses received through consultation. A Consultation Report will be produced and feedback given to consultees outlining changes and amendments made.

A prioritised programme of works and an outline of potential future schemes will be produced, and an Action Plan will be established to resolve uncertainties and to enable the plan's policies to be implemented

The Final SMP document will be produced and adopted by the operating authorities, and then submitted to Defra.

Task 6 - the policies and actions identified in the plan need to be implemented. Making the SMP easily and widely accessible to the public is very important for local ownership; to continue to strengthen relationships formed through stakeholder involvement; and to continue to raise awareness of coastal management issues.

Andrew Colenutt invited questions and comments on this section of the presentation. Cllr Thierry suggested Officers consider options to maximise the effectiveness of delivering the SMP messages. This may require external support, such as a Public Relation Officer. Andy Bradbury outlined that some of the pilot SMPs and CDSs have benefited from employing professional and independent facilitators.

6 Role and Responsibility of Elected Member Group

Andy Bradbury then outlined the roles and responsibilities for the Client Steering Group, the Key Stakeholder Group and the Elected Member Group. It was reiterated that EMG Members are expected to feedback to other Members in each authority, and to inform Parish and Town Councils, and the public of SMP of SMP issues and progress.

A proposed timetable was presented which detailed the key stages in the

development of the SMP that Elected Member involvement was considered important. This was initially based on a couple of meetings per year.

Cllr Thierry asked how Officers would liaise with Members if EMG meetings only twice a year. Andrew Colenutt suggested project progress and information could be provided by email, hardcopy and available to download off the North Solent SMP website.

Members discussed the frequency of EMG meetings, and agreed that they would prefer meetings approx. three monthly intervals

Cllr Thierry expressed the requirement for each authority represented on the Group to nominate a Deputy member.

Following discussions, the attendance of supporting Officers to their Elected Members is to be decided between those nominated for each authority.

Cllr Swanbrow requested the spelling of his name be rectified on the list of nominated representatives of the Elected Member Group.

Action 3. Andrew Colenutt to propose and circulate a revised timetable of EMG meetings approx. every 3 months.

Action 4. Andrew Colenutt to request each EMG authority to nominate a deputy member.

Action 5. Andrew Colenutt to amend Cllr Swanbrow's details

7 Composition of EMG

It was reiterated that it is only the Operating Authorities (maritime local authorities and the Environment Agency) that are required to adopt the SMP and its policies. However, the support of the two County Councils and the National Park Authority would improve partnership working and benefit the management of the coastal zone strategically, and is encouraged.

8 Terms of Reference

Andy Bradbury stated that the draft Terms of Reference (ToR) were based on those used in the pilot SMP for Kent. The draft ToR had been previously circulated and Elected Members were invited to comment.

Cllr Rice thought the draft ToR as a good basis. Cllr Thierry suggested that Members consider the draft ToR and feed their comments back to Officers. Cllr Swanbrow suggested discussing the revised ToR at the next EMG meeting.

Action 6 . All EMG members to provide Andrew Colenutt with comments on Terms of Reference.

Action 7 . Andrew Colenutt to include Terms of Reference on the agenda for the next EMG meeting.

9 Agree the stages of SMP production when EMG wish to meet Andy Bradbury outlined the draft programme of Elected Member involvement. Cllr Thierry suggested that September would be a better month to submit the SMP for adoption that July due to Council activities.

Cllr Montyn requested a copy of the presentation. Andrew Colenutt informed the Group that the presentation, Minutes, Action Log and other additional supporting information would be available to download via the North Solent SMP website and in hardcopy. The URL for the project is www.northsolentsmp.co.uk

Action 8. Andrew Colenutt to update website with appropriate information relating to the EMG, and provide hardcopies to Members.

11 Date of next meeting

Cllr Michael Thierry suggested daytime meetings would be preferred and suggested Thursdays as a suitable day. Cllr Swanbrow asked for the 18th October to be avoided.

Action 9 . Andrew Colenutt to circulate a proposed date for the next EMG meetings.

B5.6 INVITATION LETTER ELECTED MEMBER GROUP MEETING No 2

AC/NSSMP2/EMG/03 Your Ref: October 4th 2007

Dear Councillor

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Please find enclosed the agenda for the North Solent SMP Elected Members Group meeting on Thursday 11th October 2007, at 10:00 at the National Oceanography Centre, Southampton, along with map and directions to the NOCS. There is parking available at the NOCS. Please could you gather in the front reception lobby to be escorted to the meeting room.

Following the first Elected Members Group meeting, agreement is sought on the SMP Objectives and Terms of Reference for the EMG Members, and deputy representatives identified.

The main aim of the meeting is to present the scale, extent and implications of the 'No Active Intervention' policy, which assumes there are no defences are present. A summary of the key issues of concern arising from consultation responses will be presented along with a brief report regarding dissemination of information via the SMP website (www.northsolentsmp.co.uk). The next phases of work in the SMP process will also be outlined.

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager NFDC Coastal Projects Officer

Tel: 023 8028 5818

Email: Andrew.colenutt@nfdc.gov.uk

Enc.

Agenda

Minutes from EMG No1 (23/05/2007)

Directions

B5.7 ELECTED MEMBER GROUP MEETING No 2 AGENDA

Elected Member Group Meeting

Date: Thursday 11th October 2007

Time: 10:00

Venue: National Oceanography Centre, Southampton

Agenda

- 1. Introductions
- 2. Apologies
- 3. Minutes and Actions
 - a. SMP Objectives
 - b. Deputy EMG Members
 - c. Terms of Reference
- 4. No Active Intervention
 - a. Tidal flood risk
 - b. Coastal erosion risk
 - c. Loss of saltmarsh habitat
- 5. Consultation Responses
- 6. SMP Website
- 7. Next SMP Tasks
- 8. Questions
- 9. Date of next meeting Thursday 24 January 2008

B5.8 ELECTED MEMBER GROUP MEETING No 2 MINUTES

Project	North Solent SMP		Date	11 October 2007		
Subject	Elected Members Group Meeting No 2		Ref	NSSMP/EMGminutes2		
Venue	National Oceanography Centre, Southampton					
Date held	11 October 2007 10:00					
Present	Members Cllr David Airey Cllr David Swanbrow Cllr Alan Rice (Vice Chair) Cllr Peter Jones Dr Mike Bateman Clive Chatters (CC) Officers Andy Bradbury (ABy) Andrew Colenutt (AC) Samantha Cope (SC) David Lowsley (DL) Steve Blyth (SB) Arnold Browne (ABn) Mark Elliott (ME)	Eastleigh Borough Fareham Borough Hampshire County West Sussex County EA Regional Flood Defence Committee New Forest National Park Authority New Forest District New Forest District New Forest District Chichester District Hampshire County Fareham Borough West Sussex County				
Apologies	Cllr Michael Thierry (Chair) Cllr Ivor Foster Cllr Jason Fazackarley Cllr Gavin Dick Cllr David Collins Cllr Pieter Montyn	New Fore Gosport B Portsmou Southamp Havant Bo Chicheste	Borough th City oton City orough			

Agenda items to be covered were:

- 1. Introductions and Apologies
- 2. Minutes and Actions
 - a. SMP Objectives
 - b. Terms of Reference
 - c. Deputy representatives
- 3. No Active Intervention Policy Scenario
 - a. Tidal flood risk
 - b. Coastal Erosion Risk
 - c. Loss of Saltmarsh habitat
- 4. Consultation Responses
- 5. SMP Website
- 6. Next SMP Tasks
- 7. Questions
- 8. Date of next meeting

1 Introduction and Apologies

Cllr Rice, acting as Chairperson, welcomed the group to the meeting. Following Introductions, a list of those who had sent Apologies was presented.

2 Minutes and Actions

Cllr Rice asked those present if they had any for comments or amendments on the circulated Minutes. None were forthcoming, and the Minutes were agreed.

AC then ran through the Actions arising from the first EMG meeting.

SMP Objectives

There was a discussion with regard to the SMP objectives, as defined by Defra.

Cllr Rice asked for an objective to be added – that the SMP coordinate views from other parties, as there were examples of organisations not knowing what other local groups were doing or planning. ABy thought that SCOPAC and the Solent Forum already fulfilled that role, and that it would be difficult for the SMP to fulfil such an objective.

Dr Bateman suggested that the objective 'To inform others so future land use and coastal zone development can take account of the risks and the policies' be modified to read 'To inform others so future land use and coastal zone development can take account of the risks, the time frame of risks, and the policies'

CC thought it was important that nature conservation was considered but the objective needed to be expanded to include wider issues such as landscape, and social issues.

ME suggested that the objective 'To comply with international and national nature conservation legislation and obligations' be modified to read 'To comply with environmental legislation and social obligations'

Action 1. AC to amend SMP objectives on website, and circulate to EMG and CSG

Elected Members' Terms of Reference

It was felt that the Terms of Reference could not be agreed at this stage, as required comments and agreements from all the EMG Members.

Action 2. Elected Members to send AC their comments on Terms of Reference

Deputy EMG representatives

AC asked for those Elected Members that had not nominated a deputy member representative to inform him. AC stated that once deputy representatives had been identified, their details would be appended to the appropriate website page. Following the meeting AC confirms that the following deputy representatives have been provided: Cllr Hugh Millar (Eastleigh Borough); Cllr Peter Edgar (Hampshire County); Cllr Alan Rice (EA Regional Flood Defence Committee); Vicky Myers (New Forest National Park Authority)

Action 3. Elected Members to send AC their nomination for deputy representatives

Action 4. AC to add deputy representative details to website

3 No Active Intervention

ABy set the context of the No Active Intervention (NAI) (the Do Nothing Scenario in SMP1). The NAI scenario assumes there is no expenditure on maintaining or improving existing coastal and flood defences throughout the North Solent SMP area, and that therefore defences will fail at a time dependent upon their residual life and the condition of the beaches. Modelling of this scenario assumes that no defences are present. This will determine the worst case scenario against which all other policy and management options are compared.

3a Tidal Flood Risk

AC described the sources of data used to generate the tidal flood risk mapping and properties at risk outputs.

The Flood Zone 3 Mapping (FZM) represents the 1:200 year event based on current sea levels, and has been provided by the EA. From airborne topographic datasets, such as LiDAR and Synthetic Aperture Radar (SAR), a digital terrain model has been generated, with defences and buildings removed. By overlaying the FZM over OS Address Point data it is possible to determine the number and position of properties directly affected by tidal flooding under this scenario; and whether these properties are residential or commercial.

Local Authority and Ward boundaries were provided by Hampshire and West Sussex County Councils.

AC presented the Tidal Flood Risk Maps for each Local Authority, along with tables of properties at risk per ward, the % of properties within those wards affected, and the type of properties affected.

AC stated that results had also been produced for the Extreme Flood Outline Flood Zone 2 1:1000 year event.

DL asked whether the number of properties included caravan parks, and those properties 'cut off' by flooding.

AC stated that he would check with the EA with regard to caravans and static 'mobile homes'.

AC also stated that it was proposed to determine the sections of main highway and railway networks that would be affected, along with areas of agricultural land types.

ME suggested producing the area of each ward affected by tidal flooding.

CC suggested that it would useful to also identify coastal footpaths, car parks, open spaces and other amenity facilities that would be affected. CC also requested that a flood risk map be produced for the National Park Authority.

ME suggested that a similar approach to the Catchment Flood Management Plans (CFMPs) for producing flood predictions under different sea level rise scenarios for the 2025, 2055 and 2105 epochs.

AC stated that the EA had produced different EFO return period maps, but these were based on current sea levels, and their models did not take into account Defra's sea level rise rates.

DL stated that the Pagham to East Head study had produced levels for the 1:200 year event for the SMP epochs, which accounted for future sea level rise, and these levels had been determined and agreed by the CDC and EA Sussex Area Development Control Teams.

Due to the widely held view that Hurst Spit is of strategic importance with regard to flooding, etc., there was a brief discussion whether the assumption that Hurst Spit was always going to be maintained was correct, and where the implications known for alternative scenarios.

ABy briefly described that modelling the future evolution of the spit had been conducted as part of the design for the Stabilisation scheme.

AC reported that the EFO mapping produced by the EA included Hurst Spit even in the no defences present modelling.

AC then described how it was planned to work together with the EA to extend their Areas Benefiting from Defences (ABDs) to provide the basis of the 'With Present Management' (WPM) policy scenario, which considers that all existing defence practices are continued, defences are maintained to provide a similar level of protection to that provided at present. In some cases this will require considerable improvement to existing defences to maintain their integrity and effectiveness; presently redundant structures do not form part of this analysis. ABy stated that it was necessary to ensure that the SMP methodology and results were consistent with those produced by the EA, and therefore the pace of data availability would be dependent on the EA.

Action 5. AC to produce a tidal flood risk map for the National Park Authority **Action 6**. AC to include road, rail, footpaths, car parks, land use, and habitat types affected, plus total areas per ward affected in the NAI

Action 7. AC to liaise with the EA to determine the numbers of caravan and static homes affected.

Action 8. DL to provide AC with the different flood levels per epoch

Action 9. AC to request EA modify their Tidal Flooding modelling to remove Hurst Spit to determine the flood risk.

Action 10. AC to liaise with the EA to expand the ABDs to other North Solent sites.

3b Coastal Erosion Risk

AC described how collation and digitisation of historic charts, maps and aerial photography are used to determine historic change rates, and to map these changes in a GIS. By combining this information with the datasets from Strategic Regional Coastal Monitoring Programme for the south east of England, it is then possible to extrapolate and predict future shoreline positions, and ideally, visually show how the shoreline will evolve over time. An automated GIS system is being developed as part of the SMP programme, which will enable zones of erosion to be produced, under the base-level policy scenarios for the SMP epoch intervals. Overlaying this information onto an OS 'Address Point' base map will enable the location and number of properties and assets at risk from coastal erosion to be calculated. This work is in progress.

With reference to the Regional Coastal Monitoring Annual Reports, the overview maps indicated which profiles had measured erosion over the period between baseline survey and the most recent survey. These profiles where then analysed for each year of monitoring, and an annual average change rate was calculated. Analysis of the topographic profile datasets identified

frontage sections where the beach profile was retreating landwards, and beach cross-section areas were reducing.

AC stated that change rates had been produced from the Regional Monitoring programme surveys, but these were lower that the historic rates stated in various Coastal Defence Strategy studies and first round SMPs.

DL stated that the Pagham to East Head study had determined erosion rates.

DL asked if output from the National Erosion Risk Mapping Programme was available.

AC reported that that project was only considering coastal cliffs and sand dunes, and not beaches, which were considered flood defences. Outputs for the SCOPAC region should be available in early 2008 and would be analysed and validated against existing rates and monitoring reports.

Action 11. AC to collate historic coastal change rates from various studies to determine the risk of coastal erosion, and to produce zones of erosion for the SMP epochs.

Action 12. DL to provide AC with different erosion rate data and information from various studies.

3c Habitat Loss

SC presented how analysis of historic and current aerial photography had enabled the loss of saltmarsh habitat to be mapped, with Langstone Harbour as an example. The methodology was briefly described, and graphical future projections of saltmarsh extent, were presented. This work has been undertaken and completed for all Solent saltmarsh sites. The loss of saltmarsh is important as coupled with inter-tidal mudflats, they act as a natural first line of defence; as they erode their declining presence and therefore effectiveness as a dissipater of wave and storm energy is reduced, resulting in much more severe impact on either coastal and flood defences or the undefended shoreline. Many of the defences within the Solent that are fronted by saltmarsh were designed accounting for the presence of saltmarsh. As saltmarshes erode, the level and degree of wave overtopping of defences increases, which in turn raises the risk of breaching, failure, and therefore flooding. The loss of saltmarsh habitat also has serious implications with regard to international, European and national nature conservation legislation. The consequence of losing habitat through coastal squeeze may require compensatory habitats to be created. (The Solent Dynamic Coast Project has addressed the identification of suitable managed realignment sites, and this work will inform the North Solent SMP)

ABy stated that the importance of saltmarshes had not been recognised in the first round of SMPs, and so such work was a major step forward.

CC asked if saltmarsh development, e.g. in the Lower Test Valley, had been mapped.

SC stated that these areas had been roughly mapped but there were difficulties identifying saltmarsh communities from grazing marsh.

ME suggested showing mapping of past sea levels and historic saltmarsh extent to determine whether this relationship could be a cause of habitat loss.

4 Consultation Responses

AC reported that the Key Stakeholder questionnaire had been circulated to

159 individuals, groups, businesses and authorities, and had received a 31% response rate. From these responses key concerns had been summarised, which included both local and region-wide issues, such as:

Unclear or inconsistent advice for landowners and public, from Natural England regarding maintenance of private defences; loss of saltmarsh; loss of private land through managed retreat; lack of financial compensation for loss of farm land and managed retreat schemes; if no central govt funding available to undertake necessary works what are the alternative options?

5 Website

AC briefly detailed which sections of the website had been developed, and presented some statistics identifying number of hits (pages visited), per section, between January and Sept 2007. A total of 49,886 hits had been monitored, although at this stage, the number of individual visitors was not available. AC informed the group that an Appropriate Assessment section had been added to the website in October, and further sections will be added as the programme develops.

ABy requested visitor numbers to be included in the web statistic

Action 13. AC to request NFDC ITC to generate the visitor number totals

6 Next SMP Tasks

AC briefly summarised the tasks that are in progress and that are being planned over the next phase of SMP development. Once the No Active Intervention and With Present Management scenarios are complete, it will be possible to identify policy options, and these can then be assessed. A facilitated workshop for Planners and Development Control Officers is being planned, as is a meeting for Key Stakeholders that have responded to the questionnaire, or have completed the relevant form on the website.

The scope of an Appropriate Assessment (AA) for an SMP is still being determined by Natural England, so only the first phase ('Screening') can be undertaken at this stage.

SC stated that a separate group is being convened to determine the scope of the AA

Work on the Strategic Environmental Assessment is ongoing, as is consultation with stakeholders and development of the website.

Action 14. SC to organise a group of key organisations to determine scope of the Appropriate Assessment

Date of next meeting

Cllr Swanbrow suggested that EMG meetings start at 10:00 and be held at the NOCS.

AC restated that the timetable of EMG meetings available to view and download from the North Solent SMP website.

Action 15. AC to inform the EMG and CSG that the date and time of the next EMG meetings is 24 January, 10:00 at NOC, Southampton.

B5.9 INVITATION LETTER ELECTED MEMBER GROUP MEETING NO 3

AC/NSSMP2/EMG/03 Your Ref: August 20th 2008

Dear Councillor

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Please find enclosed the agenda for the North Solent SMP Elected Members Group meeting on Friday 29th August 2008, at 14:30 at the Portsmouth Guildhall, along with map and directions. The Minutes from the last meeting, held 11th October 2007, are also enclosed. Due to security reasons, please could you gather in the front reception lobby to be escorted to the meeting room.

Since the last Elected Members Group (EMG) meeting in October 2007 (meetings in January and June were cancelled) there have been a number of changes of Elected Member representatives, including the Chairman. Therefore it will be necessary to elect a new Chairman. The Terms of Reference for the EMG can be found by visiting www.northsolentsmp.co.uk – select Administration, then Organisations Involved, and then select Terms of Reference for the EMG.

The meeting will set the context of the SMP review process and inform Members of the purpose and function the adopted SMP will have on controlling appropriate future development within the coastal zone, present summaries of completed work, and outline the next phases of work in the SMP process.

Yours sincerely

Andrew Colenutt

461H

North Solent SMP Project Manager

NFDC Coastal Projects Officer

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Enc.

B5.10 ELECTED MEMBER GROUP MEETING NO 3 AGENDA

North Solent Shoreline Management Plan Elected Member Group Meeting

Date:: Friday 29th August 2008

Time: 14:30

Venue: Portsmouth Guildhall

Agenda

- 1. Introductions
- 2. Apologies
- 3. Election of EMG Chairman
- 4. Minutes and Actions
- 5. SMP
 - a) Aims and Objectives
 - b) Stages of Development
 - c) Purpose
 - d) Consultation
 - e) website
- 6. Appendix C Baseline Process Understanding
 - a) Coastal Processes
 - b) Defence Assessment
 - c) No Active Intervention
 - d) With Present Management
- 7. Appendix D Thematic Review
- 8. Appendix E Issues and Objectives Evaluation
- 9. Appropriate Assessment
- Summary of Pagham to East Head Coastal Defence Strategy implications for SMP
- Next SMP Tasks
- 12. Date of next meeting

B5.11 ELECTED MEMBER GROUPMEETING NO 3 MINUTES

Agenda items to be covered were:

- 1. Introductions & Apologies
- 2. Election of EMG Chairman
- 3. Minutes and Actions
- 4. SMP
- a. Aims and Objectives
- b. Stages of Development
- c. Purpose
- d. Consultation
- e. website
- 5. Appendix C Baseline Process Understanding
 - a. Coastal Processes
 - b. Defence Assessment
 - c. No Active Intervention
 - d. With Present Management
- 6. Appendix D Thematic Review
- 7. Appendix E Issues and Objectives Evaluation
- 8. Appropriate Assessment
- 9. Summary of Pagham to East Head Coastal Defence Strategy implications for SMP
- 10. Next SMP Tasks
- 11. Date of next meeting

1 Introduction and Apologies

Andy Bradbury (AB) welcomed the group to the meeting. Following Introductions, a list of those who had sent Apologies was presented.

2 Election of EMG Chairman

Andy Bradbury asked for nominations for Chairman. Cllr Wride nominated Cllr Rice. There were no other nominations. Cllr Rice accepted.

Cllr Rice asked for nominations for Vice-Chairman, possibly from one of the Local Authorities from the East Solent area. Cllr Swanbrow offered. There were no other nominations. Cllr Swanbrow accepted.

3 Minutes and Actions

Cllr Rice asked if there were any comments or amendments on the circulated Minutes. None were forthcoming, and the Minutes were agreed. Cllr Swanbrow requested that the EMG's Deputy representatives be included in the email distribution listings of details and supporting information for EMG meetings. This was agreed. Andrew Colenutt (AC) briefly ran through the Actions arising from the first EMG meeting.

ACTION 1: AC to include EMG Deputy representatives in meeting arrangements.

4 SMP background

4a Aims and Objectives

Members requested a brief summary of the aims and objectives of the SMP. AB provided an overview of the Govt framework for coastal erosion and flood risk management, the non-statutory status of SMP policy documents, and the

important role of coastal protection & flood defence engineering policy in long-term strategic planning over specified epochs (0-20, 20-50 and 50-100 years). The development of SMP policies requires an economic appraisal, environmental assessments, and consultation with public, stakeholders and Elected Members. The coastline is split into "Policy Units." Each unit will be assessed according to the coastal processes operating at the site, the benefit-cost ratio and environmental concerns. Ultimately, each Policy Unit will be assigned one of the following policy options; Hold the Line, Advance the Line, Managed re-alignment or No Active Intervention. Involving and informing Elected Members from the earliest stages of the SMP process, ensures that issues and development of policies are fully discussed and considered, so the final SMP can be adopted and delivered in a timely manner.

4b Stages of development

AC presented the different stages of the SMP as a flow diagram.

Stage 1: Scope the SMP included forming Client Steering, Elected Member and Key Stakeholder Groups, defined the format and scope of the SMP. A Stakeholder Engagement Strategy has been prepared, which defines which stakeholders will be involved, how they will be consulted, how their responses will be managed, assessed and reported, and what will be expected from each stakeholder.

Stage 2: Assessments to support policy development comprises various assessments that enable management policies to be appraised. Underpinning these assessments will be a baseline understanding of coastal behaviour and dynamics, which involves an assessment of coastal process, shoreline evolution, and an asset inspection of all coastal and flood defences. Analysis of historic aerial photographs and maps, in conjunction with recent monitoring programme data will enable shoreline changes to be quantified as well as predictions for future shoreline evolution. These assessments will aid development of 'No active intervention' (NAI) scenario and a 'With present management' scenario against which other policy options can be appraised, along with identifying existing and future flood and erosion risks. Once features and issues, and benefits provided by the features have been defined and identified the objectives can be determined and assessed.

Stage 3: Policy Development The assessments and analysed data will enable key policy drivers to be identified and potential policy options scenarios defined for each Policy Unit per epoch. Each policy scenario will be assessed in terms of shoreline interactions and responses and how it will enable the objectives to be achieved. An economic assessment will also be conducted to determine the costs and benefits of these policy options over the 100 year life of the SMP. As a result of these assessments a preferred policy option will be identified. These will then be discussed through consultation, with Elected Members, Key Stakeholders and the public, and the preferred policies will be agreed. A Draft SMP document will then be prepared, along with supporting information and Appendices.

Stage 4: Public Examination & Consultation of the Draft SMP by Key Stakeholders and public. The Client Steering Group will need to gain approval in principle for the recommended policies and will need to consult with Elected Members and the EA's Southern Regional Flood Defence Committee.

Stage 5: Finalise SMP and supporting information will consider comments and responses received through consultation. A prioritised programme of works and an outline of potential future schemes will be produced. An Action Plan will be established to resolve uncertainties and to enable the plan's policies to be implemented. The Final SMP document will be produced and adopted by local authorities, the EA, NE and agreed by Defra.

Stage 6: Plan Dissemination, e.g. to the public, is very important - for local ownership, to continue to strengthen relationships formed through stakeholder involvement, and to continue to raise awareness of coastal management issues. Methods for making the SMP accessible include hard copies in key community centres such as libraries etc, as well as via a website. Finally, the policies and actions identified in the plan need to be implemented.

5 Appendix C – Baseline Process Understanding

AC introduced Appendix C and explained that this section is required to understand the coastal processes operating at the coast. Defra require a much higher level of detail on coastal processes in the second round of SMPs compared to the previous.

5a Coastal Processes

Samantha Cope (SC) explained that the Baseline Understanding literature review on Coastal Processes has been completed. The review covers topics such as Geology, Holocene Evolution, Wave Climate, Tidal Currents, Extreme Water Levels, Sea Level Rise, Coastal Processes, Sediment Budgets and predictions for Shoreline Evolution. The assessment was undertaken at a broad SMP scale and a more detailed local scale for the following locations; West Solent; Southampton Water; Hamble to Portsmouth Harbour entrance; Portsmouth, Langstone and Chichester Harbours open coast; Portsmouth, Langstone and Chichester Harbours; and East Head Spit to Selsey Bill.

SC explained that the majority of information came from the SCOPAC Sediment Transport Study and the two previous SMPs (Western Solent and Southampton Water SMP, and the Eastern Solent and Harbours SMP) for the Geology, Holocene evolution, Tidal Currents, Coastal Processes and Sediment Budget topics. More recent Wave Climate analysis was undertaken at the Channel Coastal Observatory and a recent EA study was used for extreme water levels. Sea level rise allowances refer to the most recent Defra guidance. FutureCOAST and other relevant research projects have been used for future predictions of shoreline evolution, where applicable.

The literature review (along with the other completed Appendices) will firstly be reviewed by the SMP Client Steering Group and then posted on a password protected section of the SMP website (www.northsolentsmp.co.uk) for comments from the EMG.

ACTION 2: AC to inform the EMG when the draft Appendices are available for consideration and comments.

5b Defence Assessment

AC explained that an assessment of all defences across the North Solent is underway. This includes defence type, start and end co-ordinates of each defence type, condition, residual life, standard of protection and foreshore type. This is not a straight forward task considering different authorities have different levels of detail and ways of storing information. This assessment informs the appraisal of the No Active Intervention and With Present Management scenarios for flooding and coastal erosion predictions.

LC outlined the joined-up approach taken by Portsmouth City, Havant, Gosport and Fareham Borough Councils with respect to asset inspection surveys of flood and coastal defences. This data is of a consistent standard and format, and will be available for the SMP soon.

5c and 5d No Active Intervention and With Present Management Scenarios

AC outlined the aim of the baseline scenarios, which are required to assess the location and number of properties potentially at risk from flooding and coastal erosion if there were no defences. The No Active Intervention (NAI) scenario is modelled to show the increasing risk as the existing defences fail over time, and the With Present Management (WPM) scenario considers the potential risks if the current level and standard of protection is maintained.

AC presented flooding maps for each authority demonstrating the number of properties within the tidal floodplain under a 1:200 year flood event for 2007 and 2108 (Chichester to Selsey area) and 2115 (Hampshire).

SC explained that erosion rates have been estimated for each frontage and will be extrapolated to demonstrate properties at risk for epochs 0-20 20-50 and 50-100 years. Data has been sought from historical photography, Coastal Defence Strategy Studies, Regional Monitoring data and FutureCOAST (where feature in question was a cliff).

DL explained that predicting erosion is hard because when a frontage first starts to erode, the initial response rate is high. It then reduces to more realistic 'normal' values.

6 Appendix D – Thematic Review

AC explained that Appendix D identifies the environmental features in terms of their significance as key policy drivers and evaluates how these need to be accommodated by the SMP. It comprises a review of existing information, and identification of features potentially affected by extent and scale of flood and erosion risk. The key themes, as prescribed by Defra, are: 1.Natural Environment (International, European, national and local nature conservation designations, fisheries, etc.); 2.Landscape & Character (national and county designated landscapes, landscape character areas, etc); 3.Historic Environment (listed buildings, Scheduled Ancient Monuments, Sites of

Archaeological Interest, Marine sites, etc.); and 4.Current & Future Land Use (Commercial, industry, port and harbour operations; residential developments and Infrastructure; recreation, tourism and amenity interests; future land use including proposed development identified in LDFs and other development plans).

AC emphasised that according to records collated for the SMP, 76% of the North Solent SMP shoreline is covered by nature conservation designations, with key habitats either fronting or backing defences, or both.

7 Appendix E – Issues and Objectives Evaluation

AC explained that Appendix E identifies generic and site specific features and issues for each Policy Unit that need to be considered, their associated objectives, and an appraisal of their importance and relevance to flood and coastal management. The key themes to be considered, as prescribed by Defra are: Housing / community; Commercial and agricultural; Infrastructure; Natural Environment; Heritage; and Recreation.

8 Appropriate Assessment

SC explained that because 76% of the North Solent coastline is designated under European law and 80% is defended or undergoing beach management, the majority of policy units will need to be included in the Appropriate Assessment. Any habitat lost or gained as a result of the policy decision made for that policy unit (i.e. hold the line, advance the line, no active intervention or managed re-alignment) will have to be quantified for each epoch (0-20, 20-50 and 50-100 years). Any habitat lost should firstly be mitigated within the designated site. If this is not possible then compensation needs to be identified on a Solent wide scale. Habitat creation requirements (losses and gains arising from SMP policy decisions) will be secured and implemented through the EA Southern Regional Habitat Creation Programme.

There followed considerable discussion associated with environmental implications being determined at SMP and CDS levels. LC briefly summarised some of the issues at sites within the harbours that are of significant concern to a number of authorities in the East Solent. AC requested that Elected Members assist Officers in resolving issues associated with determining habitat loss, and implementing mitigation and compensatory measures.

Cllr Wride noted that an election/meeting of Members of the European Parliament is pending and any Habitat Regulation issues, that are delaying progress at Scheme, Coastal Defence Strategy, and SMP level could be raised.

ACTION 3: AC to prepare briefing paper outlining issues relating to European nature conservation designated sites

9 Summary of Pagham to East Head Coastal Defence Strategy - implications for SMP.

DL gave an interesting and energetic talk on the Pagham to East Head Coastal Defence Strategy, with the focus being on consultation and engaging the public early. In terms of member involvement, DL said there was a

Members briefing and site visit, which enabled Members to be informed and in a position to comment on the Strategy. The Strategy then went to the Executive Board before going to Full Council. There was then a formal response from Full Council.

Cllr Montyn's advice was to identify contentious policy units and start the consultation process early. He recommended early engagement with the public so that they fully understand issues and are not immediately against the plan.

10 Next SMP Tasks

AC briefly summarised the tasks that are planned over the next phase of SMP development. Once the No Active Intervention and With Present Management scenarios are complete, it will be possible to identify policy options, and these can then be assessed. A facilitated workshop for Planners and Development Control Officers is being planned, as is a meeting for Key Stakeholders that have responded to the questionnaire, or have completed the relevant form on the website.

Cllr Forder requested that fewer acronyms be used throughout meetings. There was also a request for dates of meetings to be circulated with the minute. A list of proposed and held meetings is available on the SMP website.

ACTION 4: AC to circulate dates of forthcoming meetings with Minutes.

11 Date of next meeting

After a short discussion it was suggested that it would be opportune to hold the next EMG meeting on 12th December at 14:00. The venue would again be at the Portsmouth Guildhall, as there is a SCOPAC full conference in the morning.

AC restated that the timetable of EMG meetings available to view and download from the North Solent SMP website, along with Agendas, Minutes, Reports, etc.

ACTION 5: AC to inform the EMG and CSG that the date and time of the next EMG meetings is 12 December, 14:00 at Portsmouth Guildhall.

B5.12 ELECTED MEMBER GROUP MEETING NO 4 AGENDA

North Solent Shoreline Management Plan Elected Member Group Meeting

Date: Friday 12th December 2008

Time: 14:00

Venue: Portsmouth Guildhall

Agenda

- 1. Introductions
- 2. Apologies
- 3. Minutes and Actions
- 4. Policy definitions
- 5. Appropriate Assessment
 - d. Outcome from Briefing Paper Issues associated with European Designated sites and Requirement for Compensation Habitat
 - e. Funding
 - f. Need for a strategic assessment of integrity and function of designated habitats that may be lost and recreated
- 6. SMP website
- 7. Consultation
- 8. SMP Development Programme
- 9. Date of next meeting

B5.13 ELECTED MEMBER GROUP MEETING NO 4 MINUTES

Agenda items to be covered were:

- 1. Introductions
- 2. Apologies
- 3. Minutes and Actions
- 4. Policy definitions
- 5. Appropriate Assessment
 - a. Outcome from Briefing Paper Issues associated with European Designated sites and Requirement for Compensation Habitat
 - b. Funding

- c. Need for a strategic assessment of integrity and function of designated habitats that may be lost and recreated
- 6. SMP website
- 7. Consultation
- 8. SMP Development Programme
- 9. Date of next meeting

1 and 2 Introduction and Apologies

Cllr Alan Rice welcomed the group to the meeting. Following Introductions, a list of those who had sent Apologies was presented by AC.

3 Minutes and Actions

Cllr Rice asked if Minutes from previous EMG were correct record, Minutes accepted.

AC presented the Actions Log from the previous EMG meeting and stated that all had been completed, and were to be outlined in more detail during the meeting.

4 Policy Definitions

AC outlined that through the current consultation of draft appendices and policy assessments, the Client Steering Group are identifying those coastal frontages that may be more complex and contentious to assign policies to. Officers from each authority will need to inform and discuss with relevant Elected Members. A few example scenarios from around the North Solent region, in particular from the harbours, were described to highlight the complexities of the issues; these included private and publicly funded maintenance of defences.

It was reiterated that private landowners, that wish to maintain or improve existing defences or add new defences, need to demonstrate that their proposals would not adversely affect coastal processes and environmental considerations elsewhere in the Policy Unit, or adjacent Policy Units; and obtain the necessary licences, consents and permissions prior to works commencing. e.g. continued maintenance of private defences may cause coastal squeeze, and therefore compensation habitat may be required.

Cllr Swanbrow thought that planning permission was only required when improvements or new defences were being constructed, and not for maintenance.

CC stated that this was the case for planning permission, but other permissions were also required; there was a lack of co-ordination between regulatory bodies.

Cllr Wride asked whether implications of the Marine Bill would be covered in the SMP

AB replied that the SMP would comply with current legislation.

AC stated that public funding was not available for privately owned or maintained defences.

TK clarified that public funding was available for privately maintained defences that had a positive benefit/cost ratio, if private individuals requested assistance from Operating Authorities; private individuals could not access such funding directly themselves. The EA would not maintain private defences on behalf of private owner, unless defences provided protection to public

assets.

AB highlighted the permissive powers that coastal LAs and the EA have (Coast Protection Act 1949 for coastal erosion risks, Water Resources Act 1991 for flood risks). Also, have Compulsory Purchase Powers if necessary. Cllr Fitzhenry asked whether the EA would intervene on private defences if private owner no longer wanted or able to continue maintenance of the defences.

TK stated that the EA could only maintain these defences, but had no powers to improve the private defences.

AC stated that the SMP or coastal managers could not make the assumption that private owners want to install defences now or in the future, and if they did want to, that licences and permissions would be given. However, private owners have rights through the Human Rights Act 1998 to defend themselves. AC continued to outline some of the key factors regarding publicly owned or maintained defences. Within the North Solent many publicly maintained defences are near end of design life, are uneconomic to maintain and/or the 'priority score' for required works will probably not rank high enough to attract Defra/EA funding. There is no certainty that if LA did want to fund maintenance from internal budgets, that the necessary licences and permissions would be granted. Maritime LAs must make often difficult decisions on how much, where and for how long to invest in coastal defences; they may be in a difficult position as they have a duty of care towards people and residents, and legal obligations associated with environmental legislation. AC highlighted the need for LAs to identify alternative funding sources to enable maintenance of defences to continue.

AC then reiterated the Defra SMP Guidance (Vol 1: Aims and Requirements 2006) that states that SMPs

- are important in guiding and supporting the planning system in discouraging inappropriate development in areas at risk from flooding or coastal erosion
- should identify expected sources of funding for any coastal defence works or operations that might be needed to put adopted policies into practice

This guidance also states that Policy Units

- are lengths of shoreline for which a separate SMP policy applies
- should be divided to reflect changes in policy over time

Defra states that SMP policies need to be implementable, acceptable, affordable and justifiable, and defines them as follows:

- Hold the existing defence line Maintaining or changing the standard of protection (e.g. beach recharge; rebuilding toe of structure; offshore breakwaters)
- Advance the existing defence line Building of new defences on seaward side of original defences. (Limited to where significant land reclamation is considered)
- Managed Realignment Allowing the shoreline to move inland or seaward with management to control or limit movement
- No Active Intervention Where there is no investment in coastal defences or operations

AC reported that the CSG had agreed after discussions (in Feb08) that SMP policies:

- should be clear, open, and achievable, particularly those affecting private individuals
- will be applied to inform and strengthen LDF and planning process with regard to coastal processes, and not assigned based on the availability of public funding

AC stated that to provide clarity to the private individual and the Local Planning Authority, SMP policies will be stated with a statement as to the likelihood of public funding. It was reported that the CSG are appraising complex sites through the assessment process of determining policy per epoch per Policy Unit.

CC asked what if Stakeholders did not agree with the SMP policy?

DL described how in the Pagham to East Head Coastal Defence Strategy, problems were resolved by employing outside consultants to facilitate discussions, and to focus on the areas in question. Stakeholders need to be able to trust the SMP process.

AB stated that factual information has been helpful in informing public and aiding understanding. Unfortunately, the time available for the SMP process does not lend itself to a long consultation process.

Cllr Rice asked whether the SMP will be contacting private estates that may be unclear as to what licences etc are required.

AB stated that it is not the role of the SMP to educate private landowners with regard to environmental legislation, licences, permissions etc., but as the SMP has to be adopted by each LA, it is in the interests of each LA to understand the issues of concern, and to inform private owners of the current legislation and procedures.

Cllr Wride informed group that a 2 day event held on Hayling Island had worked well, in aiding landowners as to current legislation that may affect them.

AC then summarised the case of Boggis vs Natural England, which coastal managers had been following for some time. Natural England have permission to appeal, to challenge the ruling. Natural England declared, in 1982, a 12 mile length of fossil-bearing cliffs as a SSSI. In 2001, a private owner started constructing his own 'soft' defences (250,000 tonnes of compacted clay soils) on the foreshore at toe of eroding cliffs, to protect his and 13 other properties at Easton Bavents, Suffolk. Neither planning permission from the LPA nor an Environment Agency Waste Licence permit had been sought. NE extended the designated area in 2006 to include the cliffs encompassing the private defence and adjacent eroding cliffs. Continuing maintenance of the defence would require NE consent. The judge ruled that extending the designated site to allow erosion constituted a plan or project and therefore NE should have carried out an AA. The case is addressing the legality of the process NE followed in extending the SSSI, not the legality of the private defence, or whether the environment is more important than people and their homes. The EMG will be kept informed of developments in the case, and the implications and precedents this may generate. NE's ruling response to can be found http://www.naturalengland.org.uk/press/releases2008/051208.htm

Cllr Swanbrow stated that the cliff was protected for scientific research not environmental reasons.

AB stated that environmental reasons were the same as scientific

CC stated that the reason why an Appropriate Assessment may have been required in this case, was because cliff erosion may impact on a Special Protected Area (SPA) downdrift.

Action 1 AC identify complex / contentious policies and frontages are identified through the CSG and inform EMG for subsequent discussions

Action 2 AC ensure EMG are informed of developments with Boggis vs Natural England case

5 Appropriate Assessment

AC summarised the aims of the Briefing Paper (Issues Associated with European Designated Sites and Requirement for Compensation Habitat), and the organisations to which it was circulated. EA's Regional Habitat Creation Programme, and National Policy team met with Natural England to discuss the Paper, which they found helpful and provided a useful response. As a result of these subsequent discussions, NE were able to approve the Appropriate Assessment method (proposed by the SMP team previously), on 20 October 2008. The SMP team then submitted the Variation Order to EA on 21 October 2008. The EA approved in full the Variation Order on 10 November 2008, which enabled work to begin on Appropriate Assessment tasks. There were still some outstanding unresolved issues, associated with private defences, and process of LAs 'signing up' to the RHCP, but discussions between the various agencies were continuing; outcomes would be reported to EMG.

AC reported that an issue that had been raised recently by members of the CSG was the potential need for a strategic Solent-wide ecological assessment on the impact on the integrity and function of the habitats that may be lost or recreated. Currently, it is unclear which organisation would be best placed to undertake such an assessment, and when it would be undertaken.

Cllr Wride read a note from Lyall Cairns (HBC) with regard to the need of such an assessment on the system function of the harbours, if coastal grazing marshes are to be converted to saltmarsh. The CSG are discussing this issue and will report back to EMG.

Cllr Fitzhenry asked how EMG and public could assess and comment on habitat loss. Are the assessments based on worst case scenarios.

SC stated that the Solent Dynamic Coast Project had assessed and mapped habitat losses under the worst case scenario.

AC stated that such an ecological assessment should refocus agency resources from the need of compensatory habitats to a fully functioning system, in order to achieve spirit of Directives rather than simply balancing gains and losses of habitats.

Action 3 AC inform the EMG as to the outcome of CSG discussions regarding ecological assessment

6 SMP Website

AC briefly summarised the password protected section of the North Solent SMP website.

Appendix C Baseline Process Understanding includes an assessment of Coastal Processes, at regional and local scales, Defence Assessment, and

maps and assessments of the potential tidal flood and coastal erosion risk under a No Active Intervention (i.e. no defences remaining) scenario, and a With Present Management scenario (i.e. defences maintained at same standard of protection for next 100 years).

Appendix D Thematic Review details the features that need to be considered in policy appraisal, under the broad headings of natural environment, landscape, historic environment, current and future land use and planning.

Appendix E Issues and Objectives Evaluation details the features and issues that need to be considered for each Policy Unit or Policy Development Zone, which then need to be ranked in terms of importance as policy drivers.

The website also contains a photo gallery, which gives an indication of the defences, shoreline and landscape of the various areas within the North Solent SMP area.

Currently, the CSG are commenting on the first drafts of Appendices C, D and E. including the draft erosion maps. At the next CSG meeting (proposed in January 2009) agreement will be sought on how erosion zones should be applied to frontages which are both defended and undefended within a single Policy Unit.

DL stated that it would be clear if the erosion maps and reports stated clearly what methodology and approach was taken.

CC asked whether properties at risk included commercial or just residential

AC stated that both commercial and residential properties had been included, However, using Address Point as a tool for determining numbers or properties at risk, currently, did not account for non-address buildings (e.g. warehouses, out building, etc) so there was an underestimate on totals.

DL asked if the Standard of Protection for coastal defences would be stated, as only assessed for overtopping.

AB stated that Standard of Protection for coastal defences would not be stated.

AB encouraged Members to speak with their CSG officers with regard to the draft Appendices and the risk mapping.

At this stage, the draft appendices, including the erosion maps are not publicly available as they will be amended in light of CSG comments.

Action 4 AC to inform EMG that draft appendices and erosion maps are available for their comments and amendments from Elected Members through their Officers

7 and 8 Consultation and SMP Development

AC summarised EMG's forthcoming involvement over the next year or so. Once the CSG have commented on the draft Appendices and the necessary amendments made, particularly to the risk mapping, the Username and Password details for the password protected section of the website will be provided to EMG.

In January 2009, the CSG are aiming to hold a workshop for Planning and Development Control Officers to ensure the SMP integrates fully with other Plans and procedures.

Also in January a CSG meeting will be held to progress policy development and appraisal. In addition, the EA have requested discussions regarding opportunities to advance completion date to Dec09.

In February 2009 the CSG are aiming to hold a workshop for Heritage and Archaeology Officers, and a series of workshop events for Key Stakeholders AC proposed that at the next EMG, the EA's Regional Habitat Creation Programme be invited to present a summary of the programme.

The outcome from the forthcoming events will be reported to the EMG.

Cllr Fitzhenry stated that it was important that EMG and public needed to be clear as to what they were being consulted on, before the consultation starts.

Action 5 AC circulate username and password details to EMG

Action 6 AC inform EMG of outcomes from CSG meeting

Action 7 AC inform EMG of outcomes from Planners Workshop

Action 8 AC inform EMG of outcomes from Heritage Workshop

Action 9 AC inform EMG of Stakeholder events and invite Elected Members

Action 10 AC invite Regional Habitat Creation Programme Manager to next EMG meeting

9 Date of next meeting

AC suggested mid-end of February 2009

CC stated that it would be important, in light of forthcoming discussions, that Natural England are able to attend.

Action 11 AC circulate suggested date for next EMG, arrange and confirm meeting details and ensure NE can attend

Any Other Business

Cllr Rice invited additional comments from the EMG.

Cllr Wride reported that she had written to 3 MEPs but had not received a response. After speaking with Cllr Roy Perry (HCC) with regard to the Briefing Paper on Issues Associated with European Designated Sites and Requirement for Compensation Habitat, will need to resolve issues through discussions with Defra, EA and Natural England as each Member State interprets the Habitat Directive individually. If not resolved, have option to petition EU.

AC thanks CIIr Wride for her inquiries and assured Members that discussions along these channels was being progressed.

TK expanded on EA's request to complete SMP by December 2009. The EA need to get Defra approval for SMPs, and if approval is after the deadline of March 2010, Defra are threatening to cut coastal and flood defence budgets. The EA were wondering whether running parallel consultations with EMG and stakeholders and public would reduce completion date.

AB stated that bringing forward the completion date would have resource implications.

Cllr Fitzhenry thought it dangerous to rush the process and get policies and consultation wrong.

After a short discussion, the EMG agreed that the public should be consulted on an SMP that had been commented and provisionally approved by the EMG.

Dr Bateman, with reference to assigning SMP policies, stated that policies should be based on science not likelihood of available funding.

CC stated that he was nervous about the process of political buy-in to the

EA's Regional Habitat Creation Programme.

Cllr Montyn, in response to discussions relating to length of time Elected Members should be given to comment on draft SMP and information, stated that a fortnight was inadequate, particularly if policy or frontage complex and contentious, as process required engaging with other Elected Members and Cabinet.

B5.14 INVITATION LETTER ELECTED MEMBER GROUP MEETING 5

My Ref: AC/NSSMP2/EMG/04 Your Ref:

December 4th 2008

Dear Councillor

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Please find enclosed the agenda and supporting papers for the North Solent SMP Elected Members Group meeting on Friday 12th December 2008, at 14:00 at the Portsmouth Guildhall, along with map and directions. The Minutes from the last meeting, held 29th August 2008, are also enclosed. Due to security reasons, please could you gather in the front reception lobby to be escorted to the meeting room.

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager NFDC Coastal Projects Officer

Tel: 023 8028 5818

Email: Andrew.colenutt@nfdc.gov.uk

Enc.

B5.15 ELECTED MEMBER GROUP MEETING NO 5 AGENDA

North Solent Shoreline Management Plan Elected Member Group Meeting

Date: Friday 12th December 2008

Venue: Portsmouth Guildhall Time: 14:00

Agenda

- 1. Introduction & Apologies
- 2. Minutes from CSG 17/03/09
- 3. Minutes from EMG 12/12/08
- 4. CSG Actions Log update
- 5. EMG Actions Log update
- 6. Environment Agency Habitat Creation Programme
- 7. Update on Appendices
 - a) Appendix C: Baseline Process Understanding
 - vi. Erosion Risk Maps
 - vii. Flood Risk Maps
 - viii. Defence Assessment
 - ix. No Active Intervention Assessment
 - x. With Present Management Assessment
 - b) Appendix D: Theme Review
 - c) Appendix E: Issues and Objectives Evaluation
 - d) Appendix F: Initial Policy Appraisal and Scenario Development
 - e) Appendix G part 1: Assessment of Shoreline Interactions
 - f) Appendix G part 2: Assessment of Achievement of Objectives
- 8. Policy Units
- 9. Draft Preferred Policies
- 10. Water Framework Directive Assessment
- 11. Strategic Environmental Assessment
- 12. Feedback from Key Stakeholder Group meetings
- 13. SMP Programme and Consultation
- 14. Any Other Business

Consultation on the Draft Floods and Water Management Bill

15. Date of next CSG and EMG meetings

B5.16 ELECTED MEMBER GROUP MEETING NO 5 MINUTES

Project	North Solent SMP	Date	08 th May 2009	
Subject	Client Steering Group meeting 9 & Elected	Ref	NSSMP/CSGminutes9	
	Member Group Meeting 5			
Venue	Portsmouth City Council, Council Chamber			
Date held	08 May 2009 10:00 – 13.00			
Present	Members Clir Alan Rice (Clir AR) (Chairman) Hampshire C Clir Tony Swain (Clir TS) New Forest District Clir Nigel Anderdon (Clir NA) Test Valley Boroug Clir Amy Willacy (Clir AW) Southampton City Clir David Airey (Clir DA) Fareham Borough Clir Frank Pearson (Clir FP) Winchester City Clir David Swanbrow (Clir DS) Fareham Borough Clir Jenny Wride (Clir JW) Havant Borough Clir Paul Buckley (Clir PB) Havant Borough Clir Pieter Montyn (Clir PM) Chichester District Clive Chatters (CC) New Forest National Park Anderson	gh h		
	Officers Andy Bradbury (ABy) New Forest DC/CCO Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Samantha Cope (SC) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO Tim Kermode (TK) Environment Agency Lyall Cairns (LC) Havant BC Alun Brown (ABr) Eastleigh BC Bret Davies (BD) Portsmouth City C Steve Blyth (SB) Hampshire County C Claire Lambert (CL) Natural England Gary Lane (GL) EA Southern Region Karen Eastley (KE) Test Valley Bernadine Maguire (BM) Southampton CC Dave Watkins (DW) Fareham BC Gavin Holder (GH) Chichester DC Catherine Chapman (CC) Sussex County C Steve Trotter (ST) New Forest National Park Aut John Davis (JD) Chichester Harbour Conservance	thority		
Apologies	Cllr Hugh Millar Eastleigh Borough Cllr Robert Forder Gosport Borough Cllr Jason Fazackarley Portsmouth City Cllr Adrian Moss Chichester District Cllr Tim Knight Fareham Borough Cllr Peter Edgar Gosport Borough David Lowsley Chichester District Alison Fowler Chichester Harbour Conservancy Rebecca Reynolds EA Habitat Creation Program Patrick Aust Winchester City	nme		

	Action
1 Introduction and Apologies	
Cllr AR welcomed the group to the meeting. Thanks were given to	
Portsmouth City Council for the use of the Council Chamber. Short	
introductions followed. The agenda for the meeting:	
Introduction & Apologies	
2. Minutes from CSG 17/03/09	
3. Minutes from EMG 12/12/08	
4. CSG Actions Log update	
5. EMG Actions Log update	
6. Environment Agency Habitat Creation Programme	
7. Update on Appendices	
a) Appendix C: Baseline Process Understanding	
xi. Erosion Risk Maps	
xii. Flood Risk Maps	
xiii. Defence Assessment	
xiv. No Active Intervention Assessment	
xv. With Present Management Assessment	
b) Appendix D: Theme Review	
c) Appendix E: Issues and Objectives Evaluation	
d) Appendix F: Initial Policy Appraisal and Scenario	
Development	
e) Appendix G part 1: Assessment of Shoreline Interactions	
f) Appendix G part 2: Assessment of Achievement of	
Objectives	
16. Policy Units 17. Draft Preferred Policies	
18. Water Framework Directive Assessment	
19. Strategic Environmental Assessment20. Feedback from Key Stakeholder Group meetings	
21. SMP Programme and Consultation	
22. Any Other Business	
-Consultation on the Draft Floods and Water Management Bill	
23. Date of next CSG and EMG meetings	
20. Bate of floor God and Livio floorings	
2 Minutes from CSG 17/03/09	
Minutes agreed. No other comments were received	
3 Minutes from EMG 12/12/09	
Minutes agreed. No other comments.	
4. CSG Actions Log Update	
AC ran through the actions from the last CSG meeting informing the	
group that they were all completed.	
5. EMG Actions Log Update	
AC outlined those that are completed and those that will be completed	
during this meeting.	
JD asked about the policy of Adaptive Management (AM) that has been	
agreed and recommended from the Pagham to East Head Coastal	
Defence Strategy (CDS), which is not an SMP policy so what will be	
involved when planning and implementing.	
AC said that following discussions with EA/Defra the SMP will verify the	

policy recommendation from the CDS.

LC asked for clarity on AM, stating that AM is taking action and so should be classed as a Hold The Line (HTL) policy.

AC explained that he had raised this issue before and HTL and No Active Intervention (NAI) were not acceptable policies to the Chichester District Council, stakeholders or the Chichester Harbour Conservancy. So it was decided to keep it in line with strategy that had been approved by Defra. He understands Lyalls concerns.

LC said he was concerned about setting precedence for other frontages. The SMP should be sticking to 4 clear policies and not changing the rules when they come across a problem.

TK explained that as the CDS has already gone through public consultation and has been accepted by Defra and does not fit with any SMP policy it is best that the SMP agrees with the more detailed CDS and apply the policy of AM (note that it is not an SMP policy).

LC stated that he is not happy with this. His professional recommendation is to stick to one of the 4 policies prescribed by Defra, and achieve it through AM.

TK said that the problem is that AM does not fit with the epochs. We don't know when we will have to adapt. So it is impossible to say what the epoch will be per SMP policy unit so we have to go with AM. JD said he endorsed the view of Tim Kermode. The aim is maintain the function of East Head but not in its current position. HTL could make us hostages to fortune. Providing the SMP accepts AM we (Chichester Harbour Conservancy) would be comfortable with it. However he could see it that it may cause problems at other locations.

TK stressed that this is not an option elsewhere but only where a CDS has already been approved. Cllr AR asked JD to explain some of the issues at East Head.

JD explained why it is such an important area and why AM is the right policy option.

LC supports JD's view that AM is the best management option however the point being made is that the SMP should be being prescribing one of the 4 SMP policies. It was previously suggested that it may be applicable in other areas. He would not want it to be used elsewhere whenever there is conflict or where we get a problem.

ABy explained that this is an appropriate modification to strategy. The EA is currently writing a new coastal management guide for which he is writing a chapter called adaptive management. He believed it may be used more in the future as a policy option

Cllr PM asked everyone to understand the strong democratic element of this process. After much time and much discussion the CDS arrived at the policy of AM. If local people see that we are changing policies at the last minute then there will be problems.

Cllr AR asked if there were any other comments.

6. Environment Agency Habitat Creation Programme

GL presented an overview of the EA Habitat Creation Programme (HCP) on behalf of Rebecca Reynolds who was unable to attend. The EA have tried to recognise that to deliver habitat compensation in the same area as where it is needed is difficult. The programme has taken a more strategic approach on how to find compensatory habitat opportunities, to comply with the various EU environmental designations. The SMP will determine the habitat compensation requirements and the HCP will then seek to deliver this requirement; communication and understanding is

kev.

Cllr FP brought up the issue of the likely major conflict of coastal access and footpaths with habitat creation, and asked if the Habitat Creation Program was taking this issue into account.

GL explained that the HCP looks at need for habitat creation but does not drive coastal access schemes.

Cllr FP elaborated that if a coastal path is to be established then clearly the footpath will have to be adjusted to allow for the habitats. The Countryside and Rights of Way (CRoW) Act 2000 states that the footpath must be established as close to the coast as possible. There will have to be a compromise.

GL said that there will always be conflict. These studies identify those conflicts. Habitat creation is not driving those schemes it merely identifies the need for habitat. The conflict arises out of this. There is a lot of work still to be done.

Cllr FP said he was happy as he can be given the current situation but the conflict between different demands still stands. Biodiversity vs. government and walkers demands that access should be provided. There will have to be no go areas. Not just environmental but also refineries, businesses, private gardens etc. But he is still concerned with the marriage of the CRoW act with the HCP.

GL explained that SMP is designed to deliver high-level strategy. These problems are recognised but cannot be addressed at this level.

Cllr FP these problems no matter what scale have to be considered.

GL agreed and said that these problems are countrywide.

CL agreed that there are potential conflicts. Natural England support coastal access and habitat creation. So it is a real concern. I believe there will be mechanisms that are designed to deal with those as and when. The role of SMP is to identify regions for creation and when the Access Bill comes along that bridge will have to be crossed.

JD agreed, but outlined his fundamental concern that everywhere there is a HTL policy compensation habitat may need to be found for next 100 years. Where caused by maintenance of private defences habitat will still have to be found and private individuals won't be able to afford that. It is imperative that the HCP will provide habitat for 100yrs otherwise it will stop people defending there own land when they begin to upgrade there defences. Villages will be condemned to a lifespan of 50 yrs. He would urge every Councillor to track this debate and make sure the HCP provides compensation for the entire 100yrs even when people sustain or improve there defences.

CC added that there is an over focus of the HCP on inter-tidal habitats. Natura 2000 sites include a wide range of habitat all equally treated apart from lagoons. The HCP does not address all equally, we want reassurance that all qualifying features are all addressed equally. So we are not just saying we are looking after inter-tidal habitats.

CL agreed that that had been the case but the HCP is now looking at transitional freshwater habitats, coastal grazing etc. Natural England are seeking reassurance from HCP that they are considering all habitats. GL stated that it shows that the HCP is evolving. The bit we have to get correct now is communication on how we are trying to achieve it.

CC I appreciate the words of comfort but I would like to see the documentation that shows that this process is underway and how things are evolving and taking into account these issues. We need to see evidence base to prove what you saying.

GL said that the HCP does not do what you are asking, it looks at all the

studies and draws them together. It does not drive the process, it identifies the issues. And looks for strategic way of resolving these concerns. A broader debate is needed.

ABy Added that the work that Sam Cope and the team have done goes some way in addressing Clive's concerns. But the point that John Davis made is very important. We need an answer from the HCP about how this will be addressed. I don't want the problem coming back in 6 months time. How will we address compensation in the later epoch.

GL stressed it is important to log as an issue and we do need to get through this. The law is complicated.

JD added that if you don't provided this habitat then you are stopping people from defending. The current compensatory habitat is just for maintaining defences. So in ten years when people want to upgrade there will be no habitat compensation. You are basically stuffing your electorate.

GL suggests that the way forward is to have discussions with the elected members

LC agreed with the issue and the need for a way forward. But we need an answer to take to the members and the electorate and the policy advisors.

JD says the issue is something the Client Steering Group needs to take forward now not later.

ABy asked what the best way is to feed that information to the members. This is a member driven issue, so what style of information is needed.

LC said it's a simple question; we want a simple answer from the EA. If something is going to be illegal we need to tell people that that policy will have those implications.

GL we have tried to do that. But we need clarity first before we can discuss.

TK said his understanding at the moment is the regional HCP will provide the habitat required for the SMP policies. So if people wish to upgrade defences etc then habitat may or may not be provided.

JD says he has not been satisfied with what he has heard today.

DA adds that it is clarity and simplicity that is important as far as elected members are concerned so we can explain the issues to local people. We don't know where the money is going to come from for all these issues. A lot of work needs to be done so the public can understand these issues.

CL said that she has every sympathy with what is being said but added that members need to be aware if a landowners wants to improve a defence than planning permission will be required.

JD stressed that this needs addressing now. You are saying you can defend now with the SMP but in reality the HCP is stopping that further down the line. It is incoherent.

GL suggested that it is likely that they will be able to meet that need through HCP, but that's not that clear yet.

TK added that HCP will provide compensation for SMP policy. Any thing more than that in terms of HTL they will be required to pay. I don't think it is such a big issue as people are making out. SMP is high level. It identifies the policy. It's the jobs of the strategy and the schemes to deal with these issues. Habitat for SMP policy is provided.

LC said if what TK is saying is correct then we have clarity. If SMP is at a strategy level then these issues will be dealt with in the strategy.

GL stresses the need to get a really clear statement out about this and a mechanism for dealing with it.

JD suggested that the Client Steering Group is already that mechanism. CL said the discussion is based really on if planning allows upgrading. So really how does SMP influence planning in the first instance.

LC added a positive note on habitat compensation by the EA. They need to be commended on the work they are doing. Without the strategic approach we would not have a way forward. At Havant and Portsmouth 54ha of compensation are needed. Without the HCP we would have no way forward with our defences.

AR asked for people to think about what has been said and then feed back to the SMP group.

GL stressed this is a critical issue to get right. The principal of the HCP is really strong. But yes there are still issues.

AC added that this is a problem that is ongoing and being dealt with. When first set up the HCP was only for EA defences, it evolved to take in local council's defences and then private defences so there is still time for it to develop further.

DA would like it to be added as an agenda issue at the next meeting. The group agree.

7. Update on Appendices

AC ran through what has and has not been completed.

He stressed that before the Erosion and Flood maps are made public we are going to bring the issues we have to the local councillors etc. We also want to make it clear to Elected Members how to deal with questions they will get from people whose house or business is in a risk zone. EM involvement is very important.

CC commented that he believed the Appropriate Assessment (AA) method does not meet the statutory obligations of the Habitats Regulations. He regards the methodology as legally very vulnerable and suggests that the SMP team should seek legal advice on the method. He advised the members not to sign up to the analysis based on this methodology.

AC said that the AA looks at implications of the policy and then will be fed back in to SMP.

CC confirmed that he doesn't think the methodology for the AA is legal and that clarification is needed that it is legal in terms of our statutory obligations.

AC stated that when the SMP started an AA was not required. The guidance has now changed and there is no formal AA guidance for SMPs. The AA method has been based on other SMP AA methodology and has been agreed and approved by both EA and NE.

CC said that it is our authorities that will have to accept it. I have read it and cannot reconcile it. Can we re-visit it, have confidence in it and how we are going to assess these schemes and make sure we are not going to be legally challenged in the future.

CL asked if CC could either tell us now in the meeting or put in writing what the issues are and then they can be addressed.

ABy added that it sounded like this will have national implications and will appreciate any comments ASAP.

AR asked the group if they were happy to move on.

CC said he was happy to leave the issue and have members talk to members.

1. AC to add this item to next EMG meeting

AR read through all the points in 7 to check the EM's were happy. ABy said that all these steps we have just heard about are prescriptive guidance from EA. So he expects the outcomes are what the group will

guidance from EA. So he expects the outcomes are what the group will be interested in. It has been a tortuous process to get to where we are now and but it is probably the results the group is more interested in.

2. CC to provide the SMP team and CL with comments on the AA method.

8. Policy Units

AC outlined all the policy units and asked if there were any questions. AC invited Claire Lambert (CL) to voice her concerns over the Policy options in the SMP for private frontages.

CL said that the words we use to describe privately owned frontage policy is of concern to her. The issue has been discussed for over a year now. She explained that at the planner's workshop the planners said the SMP had to be careful as the Policy set will be influential. It was decided that the SMP should be neutral in terms of influence. So a policy of No Publicly Funded Intervention (NPFI) was agreed. Now recently the policy decided has been changed to HTL (No Public Funding Available). I believe this policy will influence planners. We need to discuss this further

ABy outlined the planner's workshop to the group, and how they made clear that the SMP was only one of many documents that they have to consider in the planning process. Because of the potential ambiguity we decided that we would issue planners guidance notes with the SMP to help them integrate it and understand and try to overcome some of these perceptions. With the aim to provide a clear linkage between the statutory planning and this SMP document.

JD said he was strongly opposed to CL concerns. HTL policy is driven by cost benefit and other drivers. It is Imperative that the SMP recognises that people are legally allowed to defend. Even if you cant afford it. We can live with the fact that funding won't be available but you can't take away peoples rights to defend.

JW said that it would have been helpful to have been invited to the planners meeting even as an observer. As an Elected Member I don't feel confident to respond to these issues. I feel under briefed and I think that is wrong. Can I also make a suggestion that lots of emails etc are complicated and we have just seen lots of technical jargon and it's not clear for us.

ABy agreed that examples will be given in future to try and describe some of the processes AC has been through. With respect to planners meeting it was very technical jargon filled rather than a policy exercise. So if members feel there should be more dialogue we would welcome that. Also I would hope that those planners from the councils went back and spoke to the Elected Members in their respective councils?

FP said we need to know the entire background to the SMP before we can agree to policy. We need a summary.

LC said there has been a national review and advice. It would be good to tabulate this for Elected members. National guidance and lessons learned from other 5 SMP's.

TK Noted that his point related to the previous debate to some extent, but the HTL not at public expense gives the HCP the opportunity to find compensatory habitat. There is no point having a policy that is not likely to materialise.

CL The reason for my support for NPFI, although I appreciate all the issues for locals, I don't believe the SMP can give helpful guidance to those smaller issues. The issues involved in planning permission to

upgrade defences etc are not within the SMP's remit. NPFI does not give prejudice, HTL does.

JW Made the comment that the new Marine Management Organisation (MMO) would have the overarching planning authority and issues can't be dealt with by LA.

CL SMP should not be allowed to have influence.

FP said that there is clearly a difference of opinion. We need information that assesses the arguments. We need to accept that there is no way for funding defence for the entire coastline.

CL Made it clear that she is not talking about funding. My concern is that SMP will put prejudice on coastal management where it does not have enough local information to force that policy decision.

FP This is a fundamental issue. How long a length of coastline are we talking about then? We are very aware that downstream of these defences there will be regions of extreme increasing vulnerability. In the long term you have to withdraw populations and infrastructure.

ABy I agree but that is not why we are here today.

JD said he was at a loss in understanding why the SMP was trying to change anything at this last stage, especially policy names.

CL until recently after nearly a year we thought we had nearly reached a decision. So it's new to her too.

ABy said its not the gift of us or members to decide the naming of policy options. We have to take guidance from Defra.

TS Said that he may be being naïve but asked how can you have HTL if you don't have finance?

KE commented that she was at the planning meeting and reiterated to the group that planners will use the SMP along with other documents to make planning decisions.

ABy replied to comments on the Western Solent. It is clear there is no way to justify funding for these frontages. He explained how we had held stakeholders meetings and the main concern of the stakeholder was that they would be able to make the decisions about their own land and frontages. There was no concern over public funding and there was no expectation for funding.

AC added that there is no expectation for these owners to HTL even if that is the policy it merely gives them the opportunity to do so.

DS asked that if some owners don't HTL does that not then effect people either side.

AC outlined how the SMP has to assess this and if a stretch of coast not defended by the private landowner may have wider implications to public safety or an overriding effect on the public then something would have to be done in terms of defence.

ABy added that what would also have to happen is that planning would need to consider implications to the neighbours of any defence works.

FP draws example of the long groyne at Bournemouth and outlined how outflanking of defences can also be a problem. National policies are in reality funding driven! We have to accept that and that is why the SMP is taking laissez fair attitude.

JW commented that the evidence from the SMP will be informing how they go forward at Havant Borough Council in terms of coastal management.

LC said we follow a multivariate approach in how we assess coastal policy. He then asked if it is Claire's view about the HTL and NPFI policy or is it Natural England's view that she is expressing.

CL Said that the issue has not yet really been widely discussed as she

Summary needed for EM's.

had only recently found out about the change in policy wording. LC said that Natural England's stance on this issue was clear. The decisions were made 18 months ago. He appreciates Claire's concerns but we have gone around in circles already on this issue. He added that he was concerned that this is Claire's view and not Natural England's. CL Reiterated her arguments. JD said that this has been discussed and agreed by the Client Steering Group. National level formal advice had been taken so why are we trying to start again on the issue. We need to move forward and let Defra decide. Is this not the way forward to start the debate again. Further disagreement ensued and Claire felt she had been left out of the emails and decisions. LC said he is embarrassed that we are this point after all we have been through. We can't go back now and redefine the policy wording and we are in danger of a huge delay. I thought the decision had been made and a line had been drawn under the issue, we need to move forward. General agreement. CL said she feels this whole issue is new to her. JW said she was happy to support? There was general consensus on	
supporting.	
9. Draft Preferred Policy AC Explained that the policies are only tentative at this stage and have only been done very recently and will be subject to careful review over the next few weeks. The SMP team will be arranging times to visit each Local Authority to go through the G2 tables to ensure it is all correct. AC ran through an example of how Appendix G part 2 works using Calshot as the test policy unit. ABy asked for people to look carefully at these policies and how they have been reached. He added that when they go to the Elected members for review and acceptance for them to get their Client Steering Group representative to help them go through the process. If you need any further guidance please contact the SMP team. He explained how there is a clear audit process to prove how we have reached the decisions that we have and that a strict prescribed method had been used. AC added that if there were any problems please let him know.	3. AC to organise dates to visits to LA to go through Appendix G2 tables
10. Water Framework Directive Assessment.AC outlined how this now needs to be completed before the draft SMP.	
11. Strategic Environmental Assessment. AC outlined that this also needs to be completed. But the good news is that most of this work has already been done and just needs collating.	
12. Feedback from Key Stakeholder Group meetings. AC outlined the meetings and the main concerns that came up. There was general displeasure at the framework that the SMP has to work within. Lots of local parochial issues that were not in the remit of SMP also came to light. All minutes are on the SMP website: www.northsolentsmp.co.uk .	
13. SMP Programme and Consultation AC ran through the remaining programme. He will contact the CSG organisations to arrange meetings for going through the appendix G scoring tables He then asked if there were any questions about the programme.	

ST commented that it looked light a very tight programme.	
14. Any other business. CC asked if the Drafts Floods and Water Management Bill could be looked at by the CSG as their comments would be useful. AC said he will circulate it through the CSG for comment. AR commented on the booklet he had received about Port Pennington and how it was never going to happen given it was on private land and the owner had not even been consulted.	4. AC to circulate Bill to CSG.
15. Date of next CSG and EMG meetings. CSG Thurs 25 th June. EMG Thurs 9 th July ST said that these dates were difficult. AC said he will circulate alternative dates and possible venues and choose dates which are most convenient to the groups. JW said that she would like to thank the SMP group and especially Andrew Colenutt for all the hard work. AR Thanked everyone for coming and for their support. Meeting Close	AC to propose suitable dates.

B5.17 ELECTED MEMBER GROUP MEETING NO 6 AGENDA

North Solent SMP Elected Member Group - Meeting No 6

Date Thursday 9 July 2009 **Time** 14:00 **Venue** National Oceanography Centre, Southampton

Agenda

- 1. Introduction & Apologies
- 2. Minutes from EMG 08/05/09
- 3. EMG Actions Log update
- 4. Proposed Policies
- 5. Appropriate Assessment update
- 6. Private defences update
- 7. Coastal Erosion Risk Mapping Briefing Paper & FAQs
- 8. Public Consultation
- 9. SMP programme
- 10. Any Other Business
- 11. Date of next EMG meeting

B5.18 ELECTED MEMBER GROUP MEETING NO 5 MINUTES

Project	North Solent SMP		Date	9 July 2009
Subject	Elected Members Group Meeting No 6		Ref	NSSMP/EMGminutes6
Venue	National Oceanography Centre			
Date held	09 July 2009 14:00			
Present	<u>Members</u>			
	Cllr Alan Rice (Chairman)	Hampshire County		
	Cllr David Swanbrow (Vice Chair)	Fareham Borough		
	Cllr Mathew Jones	Southampton City		
	Cllr Nigel Anderdon	Test Valley Borough		
	Cllr David Airey	Eastleigh Borough		
	Cllr Frank Pearson	Winchester City		
	Dr Mike Bateman			lood Defence Committee
	Cllr Jenny Wride		t Boroug	
	Cllr John Connor	Chichester District		
	Cllr Hugh Mason		nouth Cit	•
	Vicky Myers	New Forest National Park Authority		
	<u>Officers</u>			
	Andy Bradbury (AB)	New Forest District		
	Andrew Colenutt (AC)	New Forest District		
	Samantha Cope (SC)	New Forest District		
	Malgosia Gorczynska (MG)	New Forest District		
	Mark Stratton (MS)	New Forest District		
	Tim Kermode (TK)	Environment Agency		
	David Lowsley (DL)	Chichester District		
	Steve Blyth (SB)	Hampshire County		
	Bret Davies (BD)	Portsmouth City		
	Gary Lane (GL)	Environment Agency		
	Ruth Jolly (RJ)	Natural England		
	Lyall Cairns (LC)	Havant Borough		
	Claire Lambert (CL)	Natural England		
	Steve Trotter	New Forest National Park Authority		
Apologies	Cllr Derek Kimber	Gosport Borough		
	Cllr Amy Willacy	Southampton City		
	Cllr Eleanor Scott	Portsmouth City		
	Cllr Lynne Stagg	Portsmouth City		
	Cllr Paul Buckley	Havant Borough		
	Cllr Pieter Montyn	Chichester District		
	Clive Chatters	New Forest National Park Authority		
	Cllr Tony Swain	New Forest District		
	Cllr Fran Carpenter	New Forest District		

Agenda items to be covered were:

- Introduction & Apologies
 Minutes from EMG 08/05/09
- 3. EMG Actions Log update
- 4. Proposed Policies
- 5. Appropriate Assessment update

- 6. Private defences update
- 7. Coastal Erosion Risk Mapping Briefing Paper & FAQs
- 8. Public Consultation
- 9. SMP programme
- 10. Any Other Business
- 11. Date of next EMG meeting

1 and 2 Introduction and Apologies

Cllr Rice welcomed the group and made apologies for those that could not attend.

6 Minutes and Actions

Cllr Minutes of last meeting. Cllr Rice asked if Minutes from previous EMG were correct record, Minutes accepted.

AC presented the Actions Log from the previous EMG meeting and stated that all had been completed, and where to be outlined in more detail during the meeting.

7 Draft proposed policy

For the benefit of new Elected Members AC briefly outlined the aims of an SMP, the govt framework for flood and coastal erosion risk management, the non-statutory status of SMP policy documents, and the important role of coastal protection & flood defence engineering policy in long-term strategic planning over specified epochs (0-20, 20-50 and 50-100 years). The development of SMP policies requires an economic appraisal, environmental assessments, and consultation with public, stakeholders and Elected Members.

The coastline is split into "Policy Units" and in general terms, these units are defined by coastal processes, environmental objectives, and the features identified through consultation with each LA and stakeholders. Each Policy Unit will be assigned one of the following policy options; Hold the Line, Advance the Line, Managed re-alignment or No Active Intervention.

AC then continued and outlined how the baseline coastal process conditions had been determined, which collated and assessed the best available data on sediment transport, geology, waves and tides to identify historic shoreline change. An extensive assessment of the existing defences and beach management practices had been undertaken to determine defence type, condition, residual life and standard of protection they provide.

At least 80% of the North Solent SMP shoreline is defended, and 60% of the shoreline is privately owned with privately maintained defences. A further 10% of the shoreline is owned and maintained by the MOD.

This enabled the tidal flood and coastal erosion risks to be mapped and analysed. This mapping and analysis had then been extrapolated to provide an estimate of future shoreline evolution, and number of properties that could potentially be at risk from tidal flooding and /or coastal erosion under two scenarios:

No Active Intervention – the existing defences are not maintained and gradually deteriorate and fail over time dependent on their engineering life and condition.

With Present Management – the existing defences and management practices are continued and maintained.

Having identified the potential tidal flood and coastal erosion risks, the next step in the SMP process is to identify the types of features that should be considered in policy development.

Features to be considered can be categorised in 4 broad themes – Natural Environment, Landscape, Heritage & Archaeology, and current & future land use and planning.

Approximately 80% of the North Solent shoreline is covered by one or more European nature conservation designation.

All features and issues under these broad themes that should be considered in the policy development have then been identified for each defined length of shoreline and tabulated. These are termed policy drivers. Discussions and consultations with each LA, interest groups and stakeholders have ranked these policy drivers in terms of scale, importance and recreatability.

Examples of policy drivers include coastal processes, residential / community properties, nature conservation designations, habitat creation opportunities, agricultural land, commercial and industrial assets, transport and other infrastructure, heritage, open spaces, footpaths, amenity and recreation facilities, gravel extraction, water abstraction, landfill sites, and contaminated land.

Eligibility of public funding or the presence of existing defences are key considerations but are not policy drivers.

Once agreement has been reached on the policy drivers at this stage it is then possible to determine the Policy Unit boundaries.

For each Policy Unit the SMP process needs to determine a policy for each time period (epoch) – i.e. there will be a policy for 0-20 years, one for 20-50 years and one for 50-100 years.

At this stage in the SMP development there are 64 Policy Units, and the CSG are close to confirming the objective-led policies, and the number of Policy Units.

The majority of these objective-led policies apply to private land or MOD land. The SMP may seek to propose sustainable policies but they cannot be imposed on these landowners without their consent. The objective-led policies will next be subject to a broad economic appraisal to test the economic viability of the objective-led policies. Following the economic appraisal the proposed policies that will be put forward to public consultation will be confirmed. During public consultation the proposed policies will be reviewed and revised in response to consultation responses and objections.

After these revisions have been actioned, and the supporting assessments amended the Final preferred policies in the Final SMP will be set, and the SMP will then be ready for adoption by the Operating Authorities.

AC stated that there are therefore a number of stages between now and public consultation that the objective-led policies may be amended, and that these policies may well be revised as a result of the public consultation and could only be realised with landowner's consent. AC presented the current objective-led policies, but asked Elected Members to discuss the policies and rationale behind each policy with officers, as there would not be time to discuss all 64 Policy Units.

LC asked what HTRL was in the presentation.

AC explained that it meant Hold The Re-aligned Line. Rather than setting a MR policy for all 3 epochs, which may suggest either three phases of re-

alignment, it would be necessary to state that following a realignment, the secondary defence would be maintained.

Cllr Hugh Mason asked how do you grade the policy drivers within a policy unit and how does the SMP process prioritise between different policy drivers?

AC explained that some policy drivers are ranked within their theme in terms of their scale, i.e. international, national, local levels/objectives. The SMP has to consider all policy drivers but not rank them against each other as they are all equal. However there may be some overriding drivers in some units.

AB explained how the SMP team has gone through a lengthy process to reach these objective-led policies.

AC stated that although it appears subjective, a ranking matrix had been developed by Malgosia to make the process as consistent and as objective as possible.

Cllr Jenny Wride asked whether MOD and landowners are obliged to inform any relevant body of their actions if they will affect others i.e. in bordering policy units, in terms of the works or policies that they choose to adopt.

AC explained that private landowners had rights to continue to maintain their defences, and do not need to seek planning permission if on a like-for-like basis. However, if they wished to improve their defences then planning permission would need to be obtained. Otherwise as he understood it, they were under no obligation to inform neighbouring owners if they were intending to cease maintenance. The MOD had suggested that they would continue to maintain their defences as long as they occupied that site. The implications of improvements to defences would be assessed through the planning application process.

DL mentioned that in his experience the MOD did go through the planning system, which brought in EA and Natural England on the proposals and they have asked for LA advice, which they have adhered to

AC stated that during the policy development process the SMP is essentially treating the MOD like other private land owners.

5. Appropriate Assessment- Update

AC aimed to explain what an Appropriate Assessment (AA) was, what was the requirement and what were the potential implications for Elected Members.

As stated previously, 80% of the North Solent is covered by one or more European nature conservation designations. Under the Habitats and Birds Directives, and through the UK's Habitat Regulations, SMP's are required to undertake an AA to determine whether the SMP is likely to have a significant effect on a European designated site, and whether it will not have an adverse effect on the integrity of these sites. When the North Solent SMP process began this was not a requirement, and therefore there was no guidance for undertaking an AA at SMP scale and level of detail. The SMP team had worked closely with NE and EA to develop such a methodology, which following concerns raised at the previous EMG meeting, had been amended to further clarify what features from which designation would be assessed and how.

AC then explained how these designated sites may be affected by SMP policies.

Coastal squeeze is the term used to describe the loss of inter-tidal habitats, as they are prevented from migrating landwards under rising sea levels by fixed defences. A potentially complicating factor in the North Solent, is that these same defences often protect coastal grazing marsh and a network of high-tide roost sites. A strategic Solent-wide study had been undertaken in advance of the SMP to identify potential sites where inter-tidal habitats could be created, to offset the loss of habitats resulting from coastal squeeze. This is an important tool to aid the delivery of the legal obligation to identify and deliver compensation habitats. This study had concluded that there are limited opportunities for inter-tidal habitat within the Solent, and the majority of these sites are on privately owned land or behind privately-maintained defences. Many of the sites are also covered with other nature conservation designations. If compensation inter-tidal habitats were to be created on these sites, this would then require that the existing transitional freshwater (e.g. coastal grazing marsh) habitats themselves would require recreating elsewhere. This may affect the network of high-tide roost sites. The current guidance indicates that it takes 50 years to recreate coastal grazing marsh, in which case the inter-tidal habitat could not be created on such sites until the compensation coastal grazing marsh habitats were created and functioning. None of the potential realignments affecting private landowners or the MOD could be considered without their consent.

Action 1 – AC to inform EMG when NE and EA approval for the amended AA methodology has been received and is available on the website

6 Habitat Creation Programme

AC then invited Ruth Jolley, Manager of the EA Habitat Creation Programme (HCP) to outline the key points arising from the previous EMG meeting or subsequent discussions.

RJ summarised the EA's nationally approved statement regarding availability of public funding for maintaining private defences to protect transitional habitats. Please refer to the handout for details

Public funding may be available on private frontages where defences are protecting transitional habitats. If a private owner decides to no longer defend, then the HCP may wish to intervene. The advantage of the SMP is that it helps the HCP to identify where habitats are vulnerable. We can think ahead and create habitats in more sustainable locations, rather than spending money on unsustainable regions. RJ stated that there is no guarantee the HCP would be able to intervene to do work as we would have to compete for public funding along with lots of other flood and coastal erosion risk projects.

RJ continued to summarise **compensatory habitats for private defences**. Please refer to the handout for details. Where there is Hold The Line policy proposed on a private landowners' frontage, the Habitat Creation Program will pick up the losses of habitat and re-create elsewhere. However this is only the case where the defences are maintained and not upgraded. In order for a private landowner to obtain planning permission to upgrade defences that would cause an additional loss of habitat, the private landowner will have to find new compensation habitats equal to the impacts that the new footprint of the defences have on the current habitats. They won't have to worry about coastal squeeze caused by maintaining the defences, just the direct impacts

of the increased footprint of improving defences or increased coastal squeeze losses due to lateral extension of defences.

RJ then summarised the situation regarding whether public authorities could be considered as private landowners. Please refer to the handout for details. Public bodies are responsible for coastal squeeze and the arrangements set out for private defences do not apply to publically owned land. It would be hoped that the LA would agree with the objective-led policy derived through the SMP. However there may be situations where land is valuable for other, local reasons. In these cases the LA would need to consider the entire cost of what they were doing, including habitats as that will then be their responsibility.

AB Thanked Ruth. He explained that having a regional scale strategic HCP was a terrific advantage as in the future we won't all be battling to find compensation habitat sites to offset habitat losses caused by defence works as the program will have already identified these sites and will streamline the delivery of the legal obligation. Delivery of sufficient compensation habitats will still be very difficult as many sites can only be considered and realised with landowner's consent, but we are much better off now with this program in place than we were a year ago.

AC added that there will be a planning guidance booklet to help planners interpret the policies and what they mean in terms of permissions for works etc.

Action 2 – AC to make the EA statement available on the website

7 Coastal Erosion Risk Mapping – Briefing Paper

AC outlined how the Frequently Asked Questions briefing paper that had been prepared was for the benefit of officers and Elected Members, as well as the landowners and public. It aimed to explain and reassure the public during consultations as to how to interpret the erosion risk maps and to understand the potential implications.

AC asked the Elected Members to read the FAQ's and provide suggestions. Amendments or other comments to maximise its usefulness. The briefing paper would need to be made publicly accessible with the erosion risk maps, which would be as soon as the final amendments to a small number of maps had been completed.

Dr.Mike Bateman asked what is the relationship or differences between the EA's National Coastal Erosion Risk Mapping (NCERM) that is rolling out in November and is mainly web based and interactive, and what the SMP will be publishing. I am concerned about confusion of the public.

AB explained that we had anticipated using the NCERM methodology for this project, but it was not ready in time. Instead the SMP has adopted an approach similar to other SMP's whose maps are already in public domain. Only 3% of the North Solent shoreline is covered by the NCERM, the rest is categorised as flood risk and non-erodible. The SMP has taken the view that erosion should be reflected in all beach systems and not just cliffs as in the EA approach i.e. beaches, saltmarshes etc. so there should not be a conflict. The presentation of the information may well be different. On the EA website you can put in a post code and it will show you a range of rates i.e. 2-4m per year and you have to make up your own mind as to what that means to you. It

won't show you maps like the SMP with erosion zones. This is a very sensitive thing to pitch to the public and has to be done in a very sensitive manner.

TK said that the present plan is that NCERM risk maps will always be rolled out after the SMP reviews, as the SMP is seen as more definitive.

AC explained how the SMP has used the current sea level rise allowances as set by govt, but that the NCERM may be using UKCIP09 rates, once they have been assessed and any govt guidance amended.

TK said that it was a little more subtle, as govt are only checking details against UKCIP 09 and checking consistency.

GL explained the rationale behind presenting only erosion rates in the NCERM as they are easy to talk about rather than giving a hard line through a property on a map that may cause a lot of controversy.

Dr. Mike Bateman said that the main message is sensitivity of the data.

AB re-iterated that this SMP was adopting similar approach as SMP's elsewhere.

AC added that here in the Solent we are in more of a flood risk area so there should not be too much of a surprise to the public when they see the erosion rates.

Cllr Hugh Mason said that these maps will have a considerable effect on planning control and asked when the SMP team will be issuing a guidance booklet.

AC said this would be issued when we go to public consultation.

LC added that PPS20 was not finished yet and will need to look at the SMP.

Dr. Mike Bateman said that this should actually be published in the next few days.

AB told the group how we have already had a really productive meeting with planners from majority of the LAs and had a good steer on what they want and will find usable, so the guidance issued should be practical.

AC added that we may even hold another planners workshop during consultation, although this had not been confirmed.

DL said that one of the interesting points arising from the planners workshop was that the planners said that the SMP is not the only thing they look at.

AC asked that if the Elected Members had any comments that they thought may be important to the planning guidance then please let us know.

Action 3 – AC to make the Coastal Erosion Risk Mapping Briefing Paper available on the website in advance of the erosion risk mapping being publicly accessible

8 Public Consultation

AC explained how difficult it is to organise the 12 week public consultation before we have everything finished. We hope to start some time in September if we are to stick to current proposed program.

AC then stated that where MR policies are proposed on private land the SMP will be approaching landowners concerned prior to this genuine public consultation.

In order to provide a transparent and auditable process to the decision making, the SMP will also need to present which policies have been considered, record the stakeholder responses, why proposed policies may have been objected to by landowners, and state why and how reviews and revisions to policies have been made. As the SMP covers approx 350km of shoreline it is hoped that the public consultation will be a positive process.

AC then asked if the Elected Members could please let us know of any help they can offer before and during the consultation?

Vicky Myers asked if 12 weeks was enough for the consultation, and if there was a robust process in place to put the SMP to the Public?

AC said that 12 weeks is the minimum period

LC asked if the SMP would consider a longer period?

DL outlined that with the Public Consultation at Medmerry the EA took a lot of criticism and realised very quickly that they needed more time and more public involvement. It then gave us more time and it worked very well in the end.

AB said that we will try very hard for those 12 weeks in order to meet the deadlines that the EA has asked for. We know that the democratic process and public consultation can be very open ended and we will have to deal with that should it occur. Previous discussions with the National Park Authority suggested the approach the SMP was planning on taking was robust, it may not be perfect but the indication is from officers that we have a strong process. Cllr Rice added that the Elected Members have at least a 10 week start before the 12 week consultation. A flexible approach by the officers is helpful, and urged Members to support officers.

Cllr John Connor stated that in CDC's experience there was a lot of misconception from the public and they did not really understand what the Pagham to East Head Coastal Defence Strategy meant to them. They will only pick it to pieces if they don't understand it.

DL added that with that CDS, the LA actually went out to the public and asked them why they were scared. Generally there was a lot of misconception about what things meant. Once we had put the time in to discuss, and help them understand what we really meant things went really well and they were willing to accept changes.

TK returned to the point about visiting land owners prior to the consultation, to talk about the MR policy that may be proposed on their land. He said that landowners will still need to respond within the 12 weeks, even though they will have been forewarned before the actual consultation.

AC stated that a joint SMP/EA/NE guidance note for private landowners is being prepared, which will aim to explain the policy development and SMP process to them, and the importance of public consultation.

LC said that TK has a good point; we do need to speak to private landowners. But we do need to be careful, as they may go in the wrong direction if what we are saying is not well received. We need to make sure that we have LAs involved, and also brief others in case they go to the press etc.

AC we are planning to have these meetings the week or two before the consultation, it just happens that next week we have been invited by a consortium of landowners in the West Solent for a meeting, so we will give an outline to them of where we are now in the policy development process.

Cllr Frank Pearson said that the work the SMP is doing now cannot be coming as a complete surprise to the landowners can it? They will already know what's coming to some extent in terms of NAI and MR and HTL.

AC they know but they don't like it necessarily. It is likely we will have lots of issues with managed realignment for habitat creation rather than NAI policies.

We have to re-assure them that they still have rights to maintain their defences.

LC added that HTL on private frontage will be at landowner expense. They need to understand that and if they don't want to do that we should be changing the policy in later epochs to NAI.

AC said that this is an issue that may well come out when we do the economic appraisal.

Cllr Mathew Jones added that if you do get agreement from landowners at the moment with respect to MR can they change their minds during the process? What are we doing to make sure landowners don't jeopardise other surrounding units?

AB said that the SMP reviews are approx every 10 years. Any improvements to defences the landowners propose in the future will have to got through planning applications which will ask 'will there be an adverse effects?' That's the legal way. Of course some don't go through legal process.

Cllr Matthew Jones asked if they can change their minds why are we bothering to get their permissions?

RJ said that recording their consultation response provides a clear audit trail behind the policies.

LC added that between the SMP reviews Coastal Defence Strategy plans are developed.

CL said that the SMP will make clear it is policy guidance only.

AB added that the SMP process raises awareness of potential changing conditions, and encourages landowners and the public to think long-term. Hopefully it makes issues more understandable and so is an information process more than anything. Even if people don't agree with polices it's a big step forward.

Cllr. Mathew Jones asked that if you do get permission for re-alignment will that feed into the planning guidance?

Steve Trotter said we need to make sure that people know that MR can only happen with the landowner's permission.

CL said that another big issue is funding. The SMP only sets policy it is the owner's discretion as to what they do and where they get the funding from if they wish to maintain their own defences.

Cllr Frank Pearson said that I think Cllr Jones is enquiring about the evidence base and its status to the planners.

AB said that we have to remember that the SMP is a non statutory process but will still be very important in the LDF process.

LC commented that this issue is more important to marginal areas. Portsmouth is clearly HTL. Where it is marginal it is up to guidance to let planners know where it's inappropriate to allow development.

AC said that one of the key points the planning guidance will have to target is the connotations surrounding HTL and NAI. A HTL policy should not bias any planning application to be awarded, and conversely, a NAI should not prejudice against an application. Each application needs to be assessed by the planners on a case-by-case basis. This perception issue is a big bridge we will have to cross with landowners, defence owners and planners. We need to make sure the planners and the public are aware of our intentions.

Cllr Hugh Mason asked if there was enough time to do all this work before September?

AB replied that the SMP team had good methods which need to be agreed at the next CSG meeting. The SMP will endeavour to complete the necessary assessments within the timetable, but a flexible approach will be required when confirming the details of the public consultation

AC commented that there are Coastal Defence Strategies and the National Park Authority within the SMP area that have recently been through public consultation and that the SMP team are seeking advice from them.

ST commented that he'd be happy to share experiences and information from the NPA public consultation with the SMP team.

GL added that there are other SMP which have been through the process and Catchment Flood Management Plans have recorded how they addressed responses and their responses in their plans to show transparency.

Cllr John Connor added that the public will be very protective over rural areas as well as urban ones.

AC returned to the issue of public consultation and said that Mark Stratton was currently in correspondence with the LA's about the public consultation and seeking to make provisional arrangements for exhibitions.

Action 3 – Client Steering Group officers to keep Elected Members informed of progress of SMP policies and dates for public consultation once they have been confirmed

9 SMP Program

Cllr Hugh Mason asked what is the methodology of the public consultation and how will you be responding to comments?

AC said that this details of how the CSG will respond is yet to be agreed but will likely to consider each response individually. What we have agreed is if the private landowner does not agree with the proposed MR then the final preferred policy will revert to HTL.

Cllr Hugh Mason asked if we have enough time to do all this before September.

AB said that all comments will be collated, and the SMP will need to move forward with flexibility. The SMP will look at the scale of the problems and issues and deal with them in the appropriate manner.

GL added that we can also look at other SMPs for guidance and that all responses will be included in the final document although they may be anonymous. Our response does not always mean they will be accommodated as we may not be able to act, the response maybe just an acknowledgement.

AC agreed that responses may not result in actions or revisions to policies.

Cllr John Connor added that the public in non built up areas can be as viciously defensive about there coastline as those in built up areas

AC said that we are aware of this and we need to be seen to ask certain questions through the due process, many of which we expect we know the answers to already. Some landowners may be willing to adapt to change and our proposals. But the process has to be transparent.

10 Any Other Business

None

11 Date of next meeting

AC said he would propose dates once further assessments had been completed, or reached a stage for discussion.

LC suggested that the venue of next elected member meeting could be at HBC if necessary.

Cllr Rice thanked everyone for coming and said it was interesting to see dialogue between Members and Members along with officers and Members.

Action 4 – AC to propose date for next EMG

Meeting Close

B5.19 ELECTED MEMBER GROUP MEETING NO 7 AGENDA

North Solent SMP Elected Member Group – Meeting No 7

Agenda

- 1. Apologies
- 2. Minutes from EMG 09/07/09
- 3. EMG Actions Log update
- 4. SMP development
- 5. Feedback from public consultation
- 6. Summary of comments received and issues raised
- 7. Summary of changes agreed by the CSG and recommendations for Final policies
- 8. Adoption of Final Plan
- 9. Any Other Business

B5.20 ELECTED MEMBER GROUP MEETING NO 6 MINUTES

Project	North Solent SMP		Date	13 May 2010
Subject	Elected Members Group Meeting No 7		Ref	NSSMP/EMGminutes7
Venue	Havant Borough Council – Committee Room 1			
Time	09:30			
Present	Members Cllr Alan Rice (Chairman) Cllr Mathew Jones Cllr Paul Buckley Dr Mike Bateman Cllr Jenny Wride Cllr John Connor Clive Chatters Cllr Tony Swain Cllr Lynne Stagg	Hampshire County Southampton City Havant Borough EA Regional Flood Defence Committee Havant Borough Chichester District New Forest National Park Authority New Forest District Portsmouth City		
	Officers Andy Bradbury (AB) Andrew Colenutt (AC) Mark Stratton (MS) Tim Kermode (TK) Steve Blyth (SB) Bret Davies (BD) Gary Lane (GL) Lyall Cairns (LC) Claire Lambert (CL) Nick Evans (NE) Scott Mills (SM) Gavin Holder (GH)	New Forest District New Forest District New Forest District Environment Agency Hampshire County Portsmouth City Environment Agency Havant Borough Natural England New Forest National Park Authority Fareham Borough Chichester District		
Apologies	Cllr Derek Kimber Cllr Eleanor Scott Cllr Nigel Anderdon Cllr Hugh Mason Cllr Frank Pearson Cllr David Airey Cllr David Swanbrow (Vice Chair) Malgosia Gorczynska (MG) Glen Westmore	Portsm Test V Portsm Winch Eastlei Fareha New F	rt Boroughouth Cit alley Borouth Cit ester Cit igh Borou am Borou orest Dis Sussex C	y y rough y y ugh ugh strict

Agenda items to be covered were:

- 1. Apologies
- 2. Minutes from EMG 09/07/09
- 3. EMG Actions Log update
- 4. SMP development
- 5. Feedback from public consultation
- 6. Summary of comments received and issues raised

- 7. Summary of changes agreed by the CSG and recommendations for Final policies
- 8. Adoption of Final Plan
- 9. Any Other Business

1 Introduction and Apologies

Cllr Rice welcomed the group and made apologies for those that could not attend. He also thanked Havant Council for hosting the meeting.

2 Minutes

Cllr Rice asked if Minutes from previous EMG were a correct record, Minutes accepted.

3 Actions log update

AC presented the Actions Log from the previous EMG meeting and stated that all had been completed, some of which were to be outlined in more detail during the meeting.

AC also stated that this may possibly be the last EMG meeting depending on how the program progresses over the next few months, and Members would be kept informed.

4 SMP Development

AC ran through the aims of the meeting:

Aims

- Reminder of proposed policies for consultation
 - Summary of objections
 - Recommendations from CSG for changes to policies
 - Identify sites / issues that CSG not confirmed recommendations yet (but not detailed discussions)
 - Request that Elected Members note these recommendations from CSG
 - CSG to inform Elected Members once recommendations have been confirmed

AC then ran through the development of the SMP since the last EMG meeting, how the proposed policies had been reached and what process had been undertaken in order to reach these proposed policies.

Step 1	Collate baseline data
Step 2	Identify coastal flood and erosion risk areas
Step 3	Identify features potentially at risk
Step 4	Technical assessment
Step 5	Environmental assessment
Step 6	Economic assessment
Step 7	Propose policies for consultation
Step 8	Seek landowner's defence management intentions through consultation
Step 9	Confirm final SMP and policies

He also highlighted that the North Solent SMP was individual in that 60% of the shoreline is privately owned and 80% is covered by environmental designations. AC included some background to the Habitat Creation Program (HCP)

LC pointed out that the HCP was Environment Agency led but that it was a Local Authority interest just as much and that everyone needed to work together.

GL agreed and emphasised that the project was jointly owned by Local Authority, the Environment Agency and Natural England.

5 Feedback from Public Consultation

MS then gave an overview of the public consultation.

Aims of Public Consultation

- to inform and raise awareness of the Draft SMP and preferred policies
- to seek landowner's short, medium and long-term intentions for managing their defences
- to provide opportunities for support and objection of policies an assessments
- to record comments received and method of consideration and revisions

MS ran through the details of the exhibitions telling the group that they had nearly 600 visitors to the exhibitions and had received 219 comments from the public not including CSG and Quality Review Group (QRG) comments.

MS then explained to the group the role of the communications and group before and during the consultation and explained how they had come up with a feedback form with parts designed to measure the success of the process.

This was a success and over 80% of those who responded felt that the SMP documents, website and exhibitions were easy to understand and accessible. 80% also felt that the consultation had made them more aware and much more aware of coastal management issues.

MS told the group that all the consultation responses would be in a consultation report and each comment would have a CSG response detailing an answer with an explanation of whether or not the comment resulted in a change within the SMP. All of the stakeholders would be written to and informed of when the final SMP and consultation report is available.

Cllr rice said that we can all agree that there has been a lot going on behind the scenes with this SMP and that AC and his team had obviously been very busy and working very hard to get things to where we are now.

Cllr Connor pointed out that in the consultation information booklet that Adaptive Management (AM) was not explained in the key to the map in the back of the document.

MS said that this was an oversight and would be appearing in the final booklet for the public once the SMP had been adopted.

GL pointed out that the AM was explained in the text.

6 Summary of comments received and issues raised

AC ran through a list of the key themes that had been raised during consultation:

Key Themes from comments received

- Objections to MR policies by private landowners
- Storm water drainage issue North Hayling Island
- Objections to NAI policies by property/land owners and/or CSG
- Policies at Royal Victoria Country Park (as identified through the draft Itchen to Hamble Coastal Defence Strategy)
- Concerns of NAI policies either side of BP Hamble
- Concerns regarding possible liability if private defences fail or not maintained
- Cador Drive, Portchester failing defences
- Titchfield Haven Policy Unit boundary and beach chalets at Meon Shore
- Chidham, in Chichester Harbour, failing defences and not 'owned'
- Funding of private defences
- SMP boundary and CDS boundary
- MOD defences and opportunities for habitat creation/MR
- Policy Unit boundary change at Langstone Bridge

AC reported that often the public were unaware that private defences were providing flood protection to their property or land. There was the concern that a Hold the Line (HTL) Policy should mean that public funding is available. If no funding is available it should be No Active Intervention (NAI). After considerable discussion during CSG and Elected Members it had been agreed that the proposed policy for sites where there was a requirement for defences to be maintained (e.g. protection of community, heritage, environmental features, etc.) would be HTL but with a statement that no public funding will be available.

Cllr Connor asked if the SMP team were aware that there was a major landowner in on the Chichester frontage that had implemented a multi million pound defence project. He has just been informed that the landowner has been asked to pay a substantial annual amount of money to the Crown Estate where he has built new defences on their land. Should he have to do this and are other landowners aware that this may happen to them if they build new defences?

LC said that if new defences are encroaching on the Crown Estates land or in fact anyone else's land that you would have to seek permission to do so and perhaps pay for it.

TK said that the EA also has had to pay the Crown Estate to build defences on their land.

Cllr Connor asked if other landowners are aware of this.

AB said that there is the expectation if you build on someone else's land you need to seek permission through the normal planning procedure.

Cllr Connor asked again if landowners know this.

AB said probably not. But this is not a usual case. To maintain defences as most private landowners wish to in the North Solent would not require any payment to the Crown estate. Any new defences would need to go through the normal planning process where you would find out if they would encroach into someone else's land and then require permissions.

AC added that the team had stated in the SMP documents that all the correct consents would be needed when upgrading defences but had not explicitly stated 'check with Crown Estates'

LC said it would not be easy to list all the possible landowners and each individual application would be site specific.

7 Summary of changes agreed by the CSG and recommendations for Final policies

7a) AC ran through the policy changes as a result of the consultation and CSG recommendations.

- 5A04 Cakeham to Ella Nore Lane (opportunity at West Wittering)
- 5A05 Ella Nore Lane to Fishbourne (Ella Nore)
- 5A06 Fishbourne
- 5A07 Fishbourne to west Cobnor Point (Bosham)
- 5A10 Nutbourne
- 5A17 Maisemore Gardens to Wade Lane (Conigar & Warblington)
- 5A18 Wade Lane to Southmoor Lane (opportunity Southmoor)
- 5AHI02 Northney Farm
- 5AHI03 Northney Farm to Mengeham (Tournerbury)
- 5AHI08 West Lane, Stoke to Langstone Bridge (Stoke & West Northney)
- 5C18 Salternshill to Park Shore
- 5A03 East Wittering to Cakeham

AC ran through each unit explaining why the changes had been made. A table detailing all of these is to be sent out with the minutes for the meeting.

Clive Chatters asked with respect to Unit 5A05 whether if for the final epoch the policy of 'HTL (localised MR at Horse Pond) No Public funding Available' meant that no public funding was available for the MR.

AC stated that the MR may get funding through the HLS agreements or HCP if the landowner decided they wanted to realign. The no public funding available was with respect to the HTL policy.

Clive Chatters said this should be made clearer.

AC agreed it was ambiguous and that it would be clarified in the documents.

ACTION – Clarify that explanation of 'no public funding available' refers to the HTL and not the MR policy where applicable.

Mike Bateman asked why then do some HTL not have no public funding available.

AC explained that this was in areas where the Local Authority or EA managed or owned the defences therefore the funding would come from the coastal flood defence budget or some other public purse. The reason we used no public funding available was to clarify to the private landowners of this fact and make Defra aware with regard to future funding requirements.

AB explained that within the document there are overarching statements about funding.

AC stated that if a landowner at a future date decided not to continue to maintain their defences, that funding for MR may become available.

7b) AC ran through the boundary changes as result of consultation and the CSG recommendations.

- Boundary between North Solent SMP and Beachy Head to Selsey Bill SMP
- 5A22 Extend tidal extent and flood risk zone of River Wallington upstream
- 5B02 and 5B03 at Titchfield Haven, Meon Shore Road
- 5AHI08 and 5AHI01 at Langstone Bridge

Clive Chatters said with respect to the issue at 5A22 that all across the North Solent there were lots of small rivers feeding in and asked had there been a consistent approach when deciding where to put the policy unit boundaries and extent or flood risk within rivers.

TK said yes the approach is that the policy units encompass only where there is tidal influence. The River should be covered by either the ~SMP of Catchment Flood Management Plans

- 7c) AC then outlined Policy Units where final policy recommendations not yet confirmed by the CSG
 - 5A20 Farlington Marshes (Epoch 3)
 - 5AHI02 Northney Farm (Epochs 2 and 3)

LC clarified that with respect to Farlington studies were needed now to bring MR forward into the second or 3rd epoch.

AC outlined that the CSG request that Elected Members note the policy recommendations presented and that the CSG will inform Elected Members once remaining policy recommendations have been confirmed by the CSG

Cllr Rice asked if anyone had any questions.

Clive Chatters said that landowners have considerable anxiety in the New Forest and probably elsewhere too about the proposed policies and that there are good sound SMP responses to allay these fears, however lots of landowners don't understand these responses and we need to sign post to them where exactly in the documents these clearly explained responses are and what they mean and how they can find comfort to their worries. We need a caveat with all private landowner policies or perhaps something in the Action Plan that says these policies are subject to appropriate future communications between the SMP and the landowners. The group agreed.

ACTION – Identify future need for communication with landowners and provide them with details of where to find out the information they need to ally their fears.

8 Programme for completion & adoption of final SMP

AC ran through the provisional program.

April and May

Collation and review of Public, CSG and QRG comments

 CSG inform EMG of policy recommendations (e.g. changes in policy options and policy unit boundaries)

June and August

- Draft SMP and supporting appendices revised
- Action Plan prepared
- · Revised documents submitted to QRG for review

September to November

- Adoption process can begin for NFDC, TVBC, SCC, EBC, WCC, FBC, GBC, PCC, HBC, CDC, EA RFDC
- Endorsement / acceptance process for HCC, WSCC, NFNPA, CHC
- Adoption of Final SMP also gives implicit 'sign-up' to the Regional Habitat Creation Programme for securing compensatory habitats
- Adopted final plan submitted to EA Region for approval
- Secretary of State approval (Appendix 20 IROPI statement)

31st December

Final deadline for approval of final SMP

GL added that it is important to note that the Regional Habitat Creation Program supports the Secretary of State in making the decision to sign off the SMP. So Members should be not be worried about the implicit sign up to the RHCP when adopting the final SMP.

GL then added that an important outcome of this study is future funding needs for many sites. Lots of sites are extremely economically important for the region, equally as important as habitats.

AC said that there a number of items will be included in the Action Plan and that Coastal Defence Strategies, landowner management plans, and schemes will give more indication of what is likely to get funding and what is not as they will be more detailed assessments than at the broad SMP scale.

AC then asked, following the completion and adoption of the final SMP, would the EMG consider it useful to meet on an annual basis to monitor and review progress on the SMP's Action Plan? Possibly as a sub-group of SCOPAC / Southern Coastal Group.

The group said yes they would.

AC asked what the best mechanism would be to facilitate this.

AB said it would be good to build into SCOPAC as SCOPAC is about officer-Member integration.

ACTION- AB to take to SCOPAC board.

AC said he would confirm with the Elected Member Group if another meeting was required before the adoption process.

9 Any Other Business

There was no other business.

Cllr Rice renewed his thanks to Havant Borough Council for hosting the meeting and thanked AB, AC and MS for there input.

Meeting Close

B6 HERITAGE WORKSHOP MATERIALS

B6.1 HERITAGE WORKSHOP AGENDA

North Solent SMP Heritage Workshop

Date 04th February 2009 Time 10:00 Venue NOC, Southampton

Agenda

- 1. Welcome and Introductions
- 2. Aim of Workshop
- North Solent SMP
- a. Background summary of process
- b. Summary of completed tasks
- c. SMP development programme
- d. Consultation
- 4. Discussion on proposed framework for the assessment of sites and features
- 5. Identification and ranking of sites and features as key SMP policy drivers
- 6. Further Consultations

B6.2 HERITAGE WORKSHOP MINUTES

Project	North Solent SMP	Date	4 February 2009
Subject	Heritage Workshop Meeting No1	Ref	NSSMP/HWminutes1
Venue	National Oceanography Centre, Southampton		
Date held	4 February 2009 10:00		
Present	Andrew Colenutt (AC) New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Mark Stratton (MS) New Forest DC/CCO Bret Davies (BD) Portsmouth City Council Dave Watkins (DW) Fareham BC Hannah Fluck (HF) Hampshire County Council Rachel Salter (RS) West Sussex County Council Mike Maude-Roxby (MM-R) Fareham BC Alan Morton (AM) Southampton City Council Frank Green (FG) New Forest National Park Authority Stephen Appleby (SA) Hampshire and Wight Trust for Maritime Archaeology Peter Murphy (PM) English Heritage Richard Massey (RS) English Heritage Anthony Firth (AF) Wessex Archaeology		
	Jennifer Macey (JM) Portsmouth CC Rosalinda Hardiman (RH) Portsmouth CC		
	James Kenny (JK) Chichester DC		
Apologies	Tim Dyer Eastleigh BC		
			Action
b. S c. S d. C 4. Discussion features 5. Identification drivers 6. Further C 1 Welcome and AC welcomed the 2 Aims and Ob AC outlined the identify a agree a archaeol	elent SMP lackground summary of process lummary of completed tasks limp development programme consultation on on proposed framework for the assessment of lation and ranking of sites and features as key consultations I Introductions lie group and brief introductions were made liectives of Workshop laims of the workshop, which were to: lany other sites and features not identified in summon consistent approach for ranking and prioritising hogical sites and features as policy drivers	SMP poli	nd
identify the featuresclarify fur3 North Solent	he required actions for heritage and archaeologic under each policy scenario rther consultation with the Heritage community SMP		
to Hurst Spit, in Chichester Hark	o define the North Solent SMP study area, from neluding Southampton Water, Portsmouth, Lan- pours, and the tidal extent of the main rivers. tatutory policy documents was described, setting	gstone al The role	nd of

coastal protection & flood defence planning policy for 3 epochs; present day (0-20 years), medium-term (20-50 years) and long-term (50-100 years). They identify coastal erosion and tidal flood risk, and seek to prevent inappropriate development. Policies are determined following intensive consultation, economic appraisal, and environmental assessments. Policy Unit boundaries are defined by natural processes not political boundaries, and highlights the importance of coastal monitoring data.

AC stated that the aims and objectives of the SMP were to:

- Identify the tidal flooding and erosion risks to people, the developed, historic and natural environments
- Develop sustainable policies for managing those risks
- Prevent inappropriate coastal zone development
- Comply with environmental legislation and social obligations
- Importance of coastal monitoring
- Partnership working between authorities
- Raise awareness through public consultation

The four SMP policies that are available to be applied to each Policy Unit per epoch are:-

- Hold the existing defence line Maintaining or changing the standard of protection
- Advance the existing defence line Building of new defences on seaward side of original defences (Limited to significant land reclamation)
- Managed Realignment Allowing the shoreline to move inland or seaward with management to control or limit movement
- No Active Intervention Where there is no investment in coastal defences or operations

The various key stages and Scope of the SMP were briefly outlined, which comprised:

- 1. Scoping
- 2. Assessments to support policy development
- 3. Policy Development
- 4. Public Examination & Consultation
- 5. Finalise Plan
- 6. Plan Dissemination

AC then explained how the Features and Issues, identified in the draft Appendix E were identified from the datasets provided by the various heritage and archaeological organisations. The North Solent SMP coastline has been divided into draft Policy Units, and the features, and the Issues associated with these features that were located within the tidal flood and erosion risk zones have been identified and collated. The assessment tables are a clear and transparent record of the features and issues that have been considered during the policy appraisal process. To ensure that a consistent approach is applied to the identified features, an agreed scoring matrix system is required in order to rank the features as policy drivers. Each policy driver will then be assessed against the different SMP policy options, and a preferred policy for each Policy Unit per epoch can then be determined during the policy appraisal.

AC then described Defra's ranking criteria of Scale, Importance, Enough and Replaceable.

4 Discussion on proposed framework for the assessment of sites and features

AC presented a summary list of feature types was presented, along with a blank rank matrix, for comments.

PM stated that the matrix needed some discussion before rankings could be determined.

MM-R considered that the Areas of High Archaeological Importance (AHAI) and Areas of Archaeological Potential (AAP) are probably the most at risk given coastal erosion and therefore most significant. He also asked how the unknown sites will fit in.

FG commented that 'SWAMP' data from HCC is currently being reviewed; therefore do not necessarily use this data. The whole park frontage is of high importance.

AF stated that there was a danger of policy being driven by what we know rather than by what we don't know, which is potentially more significant,

MM-R suggested that unknown features need to be considered as well as known and assessed sites

AF stated that importance is difficult to define given the balance of what's important to academics versus what is rated as important via legislation and statutory designations.

AM stated that a number of features, particularly in Southampton, were not included on the summary list of features or on the draft maps, e.g. where there is documentary evidence but no actual evidence, so the areas of potential archaeological importance are large. The draft maps provided didn't show all SCC heritage data and asked whether to provide the data.

AC asked AM to provide data, although previous discussions had suggested that Southampton City features could be mapped collectively due to the sheer numbers of features and types.

AF asked how the policy will affect the sites in terms of natural coastal processes because then it would be easier to determine a ranking.

AC stated the determination of policy was an iterative process, that no policies had been determined yet, as policy appraisal phase followed the identification of the policy drivers.

AF suggested that when considering Palaeo-landscapes, that the English Heritage's peat dataset should also be included, and suggested contacting Zoe Hazel. It was also suggested that geological SSSIs and any Regionally Important Geological Sites (RIGS) need to be included, although subsequent discussions concluded that there were no RIGS in Hampshire.

AC asked whether submerged features, either known or potential should be included in the assessments for identifying policy drivers.

AF suggested that assessment would need to include intertidal features as these would have the potential to be impacted from Managed Realignment and No Active Intervention policies, but sub-tidal features would not. There was general agreement on this suggestion.

AC asked how unknown features or areas of archaeological potential should be assessed.

FG commented that the New Forest Park had landscape features which are not held on HER.

The Group agreed that the ranking matrix should be altered, as some of the feature types could be merged, and others need to be included. Unknown features were included in the ranking matrix. After discussions the heritage features to be considered in the ranking matrix were divided into three categories with general consensus:

- 1 Those covered by National designations, both statutory and non statutory, included Scheduled Ancient Monuments, Listed buildings I II* and II, Protected wrecks, geological SSSI's, Registered parks and gardens, and Conservation Areas.
- 2 Those covered by Local and Planning designations, included Areas of High Archaeological Potential and Importance, local parks and gardens,

1 AM to provide SCC data not included in list and maps

- **2 MG** to contact Zoe Hazel at English Heritage with regard Peat deposit database
- **3 MG** to check RIGS within North Solent SMP area

4 MG to amend the policy appraisal draft assessment tables with proposed rankings

local listing buildings and structures, and Regionally Important Geological Sites (RIGS).

3 Those undesignated, unlisted or unknown features and assets. These included other monuments, other wrecks, other historic buildings (all of these on HER list but just not designated), other archaeological sites (inc find spot sites), palaeo-landscapes and peat deposits, and any other feature within the Flood Zone 3 across entire SMP area.

AF raised concerns that SMP policy would be based on ranking alone and not qualitative information in the tables.

AC stated that determination of policy was an iterative process, but it was important to record all features that had been considered during process of policy selection, even if sites or features were currently known or suspected. The group then proceeded to classify the Scale and Importance of the feature types listed in the 3 groupings. It was agreed that for all feature types 'No' should be assigned under the categories Enough and Replaceable.

AC reiterated that the Heritage officers would be asked to confirm or amend accordingly the rankings of the features within areas of relevance to them.

AF raised concerns that in the undesignated group of features that there was a danger of inflating the value of these assets if a broad range was given to the importance.

There was some discussions as to the scale and importance of certain features, but a consensus was reached (see Heritage Matrix file)

5 Policy and Mitigation Measures

AC asked for suggestions of what the required actions for the identified feature types that would be required for each SMP policy. Examples were presented taken from other SMPs that had considered heritage features.

AF explained that the form of intervention is much more likely to be the driver for actions rather than the actual policy that is set.

PM commented that relocation of features is unlikely so recording and documenting is more realistic.

AF commented that there is a cost associated with a No Active Intervention policy when evaluating the assets in advance of losing assets or features

AC asked if there any estimates of costs associated with such evaluations that could be considered during policy appraisals.

Discussions concluded that costs would be highly site specific, depending on the location, nature and type of feature that required evaluating.

AF commented that a Hold the Line policy doesn't mean no action because there could be a potential impact on features due to implementation of the policy e.g. the size of sea wall and management works

AM suggested using 'Mitigation Strategy' for all features, as this encompassed different evaluation techniques and requirements.

AF stated that mitigation measures were needed for both designated and un-designated features

PM reported that the Rapid Coastal Zone Assessments will be the first evaluation for the mitigation strategy for the SMP Action Plan but not due till 2011. English Heritage are talking to the EA and will be comparing the Rapid Coastal Zone Assessment results with the EA's Flood Zone maps to determine assets at risk and from this determine a mitigation strategy.

AC asked if actions within a mitigation strategy should be time dependant i.e. under a Hold the Line policy work may be needed to upgrade existing sea walls but the actual intervention would occur just before the works, so features would not be at risk until intervention, not due to the policy.

AM suggested that evaluations need to take place and then mitigation

5 MG to amend the policy appraisal draft assessment tables with proposed mitigation strategy statements

strategies for all of the assets. The assessment table could have for each policy, the same action applying to all feature types.

There was general agreement with AF's comment that a No Active Intervention policy would need further investigations and perhaps be higher on the agenda that for the other policies.

Having reached agreement on both the ranking and prioritising of heritage and archaeological features, and determining the mitigation measures required per policy option, AC then outlined the forthcoming involvement of the Heritage Group members. The assessment tables would be completed by Friday 13 February and be circulated to the group.

AC requested that the group provide by Fri 27 Feb their comments and amendments to the draft heritage policy driver assessment tables, including features that not included in first draft summary list.

AC thanked the group for attending.

- 6 AC to circulate Minutes and infilled ranking matrix and draft heritage assessment tables for comments etc by Feb 13th
- 7 ALL to provide comments and amendments etc by 27 Feb

B7 PLANNERS WORKSHOP MATERIALS

B7.1 PLANNERS WORKSHOP AGENDA

North Solent SMP - Planning on the Coastal Zone
Date Tuesday 17 March 2009 Time 09:30 Venue NOC, Southampton

Agenda

- 1. Welcome & Introductions
- 2. Aims of workshop
- 3. Summary of Shoreline Management Plan process
- 4. Tidal flood and erosion risk mapping
- 5. Discussion of coastal related issues, with case studies
- 6. Further Consultations

Aims of Workshop

- Determine how planning influences and is influenced by future shoreline management policies
- Ensure that the SMP and the planning process are as integrated as possible
- Learn lessons from previous experiences of public consultations
- Determine policy and exceptions caveat for privately owned/undeveloped frontages
- Determine SMP format and additional information required for Planners

Discussion Points

- 1. How will the non-statutory North Solent SMP and its coastal defence policies be integrated with LDFs, local and regional plans?
- 2. What would be the format of the SMP that would be most beneficial / user friendly to planners?
- 3. How will the areas at risk from tidal flooding and/or coastal erosion, identified through the SMP, influence existing and future development in these sites?
- 4. What options are there for providing different planning rules per SMP epoch to account for erosion and flood risks vary over time?
- 5. Are there (local) examples of time-limited planning permissions to account for increasing risk or future realignment requirements?
- 6. Consideration of Private Defences
- 7. How are planning applications for development or improvements to defences considered in undeveloped and/or undefended areas?
- 8. What areas have been identified for future development through PUSH/other plans?
- 9. In terms of policy drivers, what scale of importance should be given to agricultural land, former landfill sites, and amenity open space?

- 10. How should the SMP's Appropriate Assessment consider in-combination effects of the Marine and Coastal Access Bill?
- 11. What lessons have been learnt from public consultations for LDFs/Core Strategies that would be beneficial to the SMP's public consultation?

B7.2 PLANNERS WORKSHOP MINUTES

Project	North Solent SMP	Date	17 March 2009
Subject	Planners Workshop	Ref	NSSMP/Planners_minutes
Venue	National Oceanography Centre, Southamp	oton	
Date held	17 March 2009 09:30		
Present	Planners Workshop Ref NSSMP/Planners_minutes National Oceanography Centre, Southampton		
	Dave Moore (DM) Isle of Wight Council		
Apologies	Lyall Cairns Havant Borough Council Gary Lane EA Southern Region		
VA7 1	- Cary Earle E7 Countrient Region		

1 Welcome and Introduction

ABy welcomed the group to the meeting, and short introductions by attendees were made.

- 1. Welcome & Introductions
- 1. Aims of workshop
- 2. Summary of Shoreline Management Plan process
- 3. Tidal flood and erosion risk mapping
- 4. Discussion of coastal related issues, with case studies
- 5. Further Consultations

2 Aims of Workshop

- Determine how planning influences and is influenced by future shoreline management policies
- Ensure that the SMP and the planning process are as integrated as possible
- Learn lessons from previous experiences of public consultations
- Determine policy and exceptions caveat for privately owned/undeveloped frontages
- Determine SMP format and additional information required for Planners

3 Discussion points

Discussion Points

- 1. How will the non-statutory North Solent SMP and its coastal defence policies be integrated with LDFs, local and regional plans?
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- 10. How should the SMP's Appropriate Assessment consider in-combination effects of the Marine and Coastal Access Bill?
- 11. What lessons have been learnt from public consultations for LDFs/Core Strategies that would be beneficial to the SMP's public consultation?

ABt – Asked if the same housing information was used for flood risk mapping as was used in PUSH and SFRA

AC - Confirmed this was the case.

DM – Asked whether maintaining existing defences was considered in the With Present Management (WPM) scenario? Really a question about No Active Intervention (NAI) and WPM and highlighting the difference between the definitions of maintain and upgrade.

Discussion Point 1

1 How will the non-statutory North Solent SMP and its coastal defence policies be integrated with LDFs, local and regional plans?

ABt – Indicated that it is an important evidence based document. Already used to cross reference for planning and policy decisions. Whilst also using alongside the SFRA. He would be particularly interested in the erosion risks outputted from the SMP.

Planners have their own erosion risks but there is an uncertainty of how scientific the process of obtaining them is. Is the SMP more scientific in its erosion rates and risk mapping?

ABy – Stressed the need for a strong evidence base to support what we are using and that the best available data are used. Does anyone not use erosion risks in their plans?

DM – The IOW definitely uses it. People are already accepting that they may not be protected in the future. Sea level rise is very important in terms of forecasting risk.

ABy - Asked about any time limitations already being used in planning?

DM – Gave an example of a site where there are 60 years of safety left on a site. The individual was happy with this, as was the council. This used flood risk purely as the driver.

TB – What are the assumptions about delivery of policies? Is HTL perceived by planners as safe to build behind?

MA – New development is a minor issue behind defences in terms of broader scale vulnerability of an area like Portsmouth, so the perception is not of large consequence. LDF will however be influenced by what the SMP is saying.

TB – Suggested considering areas other than Portsmouth. Asked others if there is a perception that the developed coast will be continued to be defended. How do planners deal with that assumption?

TK – The purpose of the SMP is so Defra can get an idea of future funding needed UK wide. The policy that we consider has to be of economic benefit to the public. But funding is not guaranteed. Roughly only half the money needed is available for coastal and flood protection.

ABt – Shouldn't the SMP be realistic with HTL and the expectation of funding.

ABy – A good point. There are difficulties between HTL and NAI depending on where we are using it and the stakeholders involved.

TB - Suggested the need for HTL to then be very carefully used.

BD – Should economics be dealt with in the SMP?

AF- The Conservancy is concerned that private landowners will want to maintain existing defences. The SMP should enable people to do that. This needs to be clear.

ABt – There is the perception that HTL should mean public funding. This needs clarification.

MA - Discussed the details of NAI and HTL

ABy – HTL gives the perception that someone (i.e. an operating authority) will do it for the landowners and the public.

CL – The majority of realignment will be on publically owned land; therefore private landowners will not be responsible for compensation habitat creation. NAI should be used plus a caveat allowing them to apply for planning permission if they choose. The SMP should remain Neutral. Private landowners have the right to maintain defences but not improve.

AC - Maintenance needs to be defined clearly

ABy – A definition of NAI with private ownership is needed saying that they would need planning to upgrade. How would the planners deal with that?

ABt - That would be a refusal based on the NAI policy from the SMP. SMP will have a weighting as far as he is concerned. NAI means NAI.

TB – The SMP is about coastal process only.

ABy – Clarification is needed on the issue and needs further investigation.

Discussion point 2

2 What would be the format of the SMP that would be most beneficial/user friendly to planners?

ABt - GIS website would be the most useful with layers. Identifying hazards for each epoch and residual risks. Beyond 50 years it is difficult to have residual risks as it is difficult to determine if you have reduced the risk of an increasing hazard.

AC –The science makes it very difficult for us to do anything with certainty beyond 50yrs.

DM – The problem is that we have policies per epoch. Planners need to plan for up to 100yrs.

DL – Asked to hear more about planning timeframes.

DM - 25 years, but development is expected to last over 100yrs. So GIS is a very important tool. Best available data is all we want.

ABy – It is technically possible but the confidence limits are questionable.

ABt - Consistency of approach is key.

WJ – There needs to be a program in place with local authorities to allow SMP updates etc to be passed on to SFRA's. i.e. GIS shape files or website.

ABt - Hard copies are always useful i.e. in libraries.

DL- SFRA difficult to use because of the colours and the fact that you cannot turn the layers on and off as in GIS.

DM - OS needs to be the top layer for reference. Currently using master map but there are copyright issues.

BD – Floodzone maps use a 1:10,000 scale which makes them hard to use. There is a need for more detail in the SMP.

ABy – There is a coastal erosion risk mapping program with aspirations to develop it nationally in the future. But at the moment there are problems with validation. Copyright is still an issue.

TK – Copyright and scale is still an issue in this program.

Discussion point 3

3 How will the areas at risk from tidal flooding and/or coastal erosion, identified through the SMP, influence existing and future development in these sites?

TB – With respect to development in the floodplain. First need to identify what will make the property safe. Look at Level 1 SFRA. Then will need SMP for level 2 SFRA. i.e. flood defences, residual lives.

CUB - Need to ideas of funding or likelihood. We rely on this.

DL – Gave an example of where developers offered 3 million for defences if they could develop. No mechanism in the council to deal with this type of thing which may become more regular with time.

TB - Standard of safety issue. Need to reduce risk. So should people be building behind defences?

ABy – Duty of care of planners to not allow development in at risk zones. Need to look at residual lives but if the information is not reliable or good then what? We have to assign different levels of confidence to information. The SMP uses existing data and information but does not collect new.

DM - Need to account for the type of development. PPS25 uses vulnerability assessment. The level of risk governs appropriate development.

WJ – The SMP has to feed into the SFRA and LDF. How it is communicated to planners is very important. Needs to define risk, funding mechanism, policy.

ABt – The SFRA is the document used. The SMP adds detail to this.

TK – The clear definite point of the SMP is to set policy.

ABt – The strategy will then give more detail?

TB - What the SFRA 2 needs from the SMP should be clearly defined. A meeting is needed for this.

ABy - Does the SFRA consider erosion?

AB - No the PPS25 does.

ABy - So does the SMP fill other roles?

ABt – It is just one part of the process.

CUB - Developers will also use it hopefully. They need access to it as well.

Discussion point 4

4. What options are there for providing different planning rules per SMP epoch to account for erosion and flood risks vary over time?

ABy – Are there options for various stages in planning development based on risk. – Pragmatic Solutions?

DM - Dynamic processes but planning is built on fixed assumptions. Victorians took us through a heavy engineering process. Now we are in a dynamic situation. Sea level rise is recognised, as are limited resources. So it is important to be realistic in the longer term. Planners need to understand this. We also need reliable erosion rates. We need to know if the economics of engineering is going to go out of the window.

CUB – Would anyone actually want to build a residential property in an at risk zone

DM - Leasehold planning permission is an idea. Time limited leasehold approach needs to be embraced by society, but this is not for residential properties.

TB – SLR is very important in the limitations and risks of that approach.

TK – HTL may protect property but the beach may have gone. So no economic benefit to the towns if the beach disappears.

CUB – Not sustainable for houses to only have 20 years life. Not very Green!

DM – But most houses built no only have a 60yr standard of lifetime.

WJ – Time limiting developments only delays the inevitable problem.

DM – But the area still has an economic value over that period (non residential)

Discussion point 5

5. Are there (local) examples of time-limited planning permissions to account for increasing risk or future realignment requirements?

- AB -This question has already been covered.
- DM Residential properties not appropriate for time limited planning.

Discussion points 6 & 7

- 6. Consideration of Private Defences
- 7. How are planning applications for development or improvements to defences considered in undeveloped and/or undefended areas?
- TK Maintain or sustain. There is confusion over this.
- TB The definition is essential. HTL-maintain-current standard Or HTL- sustain-upgrade current standard.
- DM NAI alludes to now. Would SAI– some active intervention allow more flexibility?
- TK No we need headline policies plus extras. i.e. NAI-because we don't care and NAI-because we want to create a habitat.
- DL Is that last option not just MR.
- CL The north Solent is unusual so will need to be different from the guidance.
- BD NAI is clearly defined in the Defra SMP guidance as NO investment. HTL: maintain and sustain are good ideas. He then read the definition of HTL from the EA specification.
- DL NAI may put blight on an area in years to come. So HTL may be more appropriate even if no one is actually doing anything.
- TK Public and private defences is not an easy concept. Law allows us to influence in any area for defence purposes.
- DM Planning applications from individual where adverse impacts on habitats occur can be given. But the public purse picks up the cost as it is managed by a professional institution.
- AF Private defences creating saltmarsh or reducing it depends on the NAI policy
- CL Let SMP deal with the broader scale. Let conflicts come afterwards.
- DM It seems like all the money will go on nature conservation.
- DL- private individuals are unable to compensate so it is better that an organisation covers this.
- CL We want the SMP to be open and realistic. Lots of people won't be able to defend given the rising costs over time. So they will make the decision not to defend rather than us telling them in the SMP that they can't.
- HTL with private expense or HTL with public.
- TK The public purse will fund compensation, so anything spent on compensation will leave less available for defences and this point needs to be made clear to the public.
- CUB The SMP is not the only policy that is looked at in the planning process. The perception of HTL really will not be a problem.
- AC –There is the danger of steering policy away from the SMP.
- CUB Finances are not important in terms of the planning process.
- TK Ok. But if we put it in can you not just ignore it. The SMP is not a planning document it needs funding so Defra can allocate funds, it is a policy document
- ABy You cannot get away from the perception that HTL gives. We just need to make clear that funding may not be available.
- AC Is the policy important when considering national park or AONB?
- CUB Lots of other material documents needed.
- LE SMP identifies where you do look at the policy set and where you don't. We seem to have gone down an alley that is not important. Coastal process is important but finance is not.
- DL HTL-Do minimum or HTL-Do something
- ABy We need some way of qualifying the statements.
- MA Why use HTL if it is not what you mean.
- ABy There is concern that NAI will take away basic human rights.
- DM People will be able to fight against it. It is formally part of the planning process.
- TB We cannot talk about private spending. Only public. We need to ask what is the purpose of the

policy. The SMP is about coastal process. The planning process will have to deal with that.

WJ – We need to highlight the important areas of Coastal process.

TB – We need to remember that private defences are not built to protect 3rd parties. So there is a need to identify areas where private defences are and stop building or planning in flood risk areas. Private owners are not legally responsible for others who are protected by their defences.

Discussion point 8

8. What areas have been identified for future development through PUSH/other plans?

MA –There is no undeveloped land in the flood zone that will be developed. There are a few small examples like Tipnor. But developers will deal with their own defences and long term maintenance. The responsibility is tied in to the developers.

Discussion point 9

9. In terms of policy drivers, what scale of importance should be given to agricultural land, former landfill sites, and amenity open space?

MA – Agricultural land used to get a lot of help financially but now, given saline intrusion and loss of land value, it has become a low priority in terms of planning.

The eastern side of Portsmouth is really the only area that is left undeveloped given potential for flooding. But now it is one of the few remaining green open land. So weight must be given to open space as a function of its purpose.

ABt – Agricultural land may however become more important over time now.

IB – National policy is to protect agricultural land but there is now some debate.

Discussion point 10

10. How should the SMP's Appropriate Assessment consider in-combination effects of the Marine and Coastal Access Bill?

DM – Consenting process rather than policy. SMP should provide guidance.

Discussion point 11

11. What lessons have been learnt from public consultations for LDFs / Core Strategies that would be beneficial to the SMP's public consultation?

DL- You need to plan the engagement very carefully. Keep talking to the stakeholders throughout the process. People like to have set dates they can work with and they like to keep abreast of updates HW – if you keep the parish councillors informed as you go they can be powerful allies.

BD – Be aware who will be with you and who will be against you from the start. Then you can at least anticipate what you might be up against.

AB – I think we need to also understand that there will be a rather parochial view coming from local people.

DM – You also need to make it clear what people can and can't do. Are they at risk or not. Be very honest at the start and tell them the issues that are not worked out yet. Don't be a hostage to the future.

ABt – For the public consultations it is useful to put signs up in specific places that will reach a wide audience. i.e. dog walking areas. Also you will need to brief the local papers.

ABy – Summary and close of the meeting.

B8 ENVIRONMENTAL SUB-GROUP MATERIALS

B8.1 ENVIRONMENTAL SUB GROUP MEETING NO 1 AGENDA

Date Wednesday 30th January 2008 **Time** 10:30 **Venue** National Oceanography Centre, Southampton

Meeting 1: Introduction to AA and SEA for the North Solent SMP and IOW SMP

- 1. Introductions and purpose of group
- IOW and North Solent SMP progress
 Update on North Solent SMP (AC)
 Update on IOW SMP (JJ)
- Strategic Environmental Assessment proposed process Update group on IOW SEA process (JJ) Update group on North Solent SEA process (SC) Group discussion (ALL)
- Appropriate Assessment proposed process IOW AA process (JJ) North Solent AA process (MG) Method/NE guidance (CL) Group discussion (ALL)
- 5. How environmental assessments fit into RHCP SEA/AA links with RHCP (CL)
- 6. Any other business
- 7. Date of next meeting

B8.2 ENVIRONMENTAL SUB GROUP MEETING No 1 MINUTES

Project	SMP2 Environmental sub-group meeting	Date	30 th January 2008
On this set	Martin 4 Liter to New LOCAL College and LOW AA and LOCAL	Ref	
Subject	Meeting 1: Intro to North Solent and IOW AA and SEA NOC, Southampton	Pages	6
Venue	30 th January 2008		
Date held	-		
Present	Claire Lambert (CL) Natural England Andrew Colenutt (AC) NFDC		
	Samantha Cope (SC) NFDC/CCO		
	Malgosia Gorczynska (MG) NFDC/CCO		
	Dave Moore (DM) IOW		
	Jenny Jakeways (JJ) IOW		
	Colin Pope (CP) IOW		
	Tim Sykes (TS) EA		
	Tim Holzer (TH) EA		
	Richard Grogan (RG) HWT		
	Pauline Holmes (PH) HWT		
	Carrie Temple (CT) HWT		
Apologies	Rhian Edwards (RE) HCC		
Environmental	sub-group		Action
	ns to be covered were:		
1. Introduction	s and purpose of group		
	th Solent SMP progress		
	on North Solent SMP (AC)		
Update	on IOW SMP (JJ)		
Update (Update (vironmental Assessment proposed process group on IOW SEA process (JJ) group on North Solent SEA process (SC) iscussion (ALL)		
4 Annronriate	Assessment proposed process		
	process (JJ)		
	plent AA process (MG)		
	NE guidance (CL)		
Group d	iscussion (ALL)		
	imental assessments fit into RHCP links with RHCP (CL)		
6. Any other bu	usiness		
7. Date of next			
1. Introduc	ctions and purpose of group		
assessments for	he group and urged members to acknowledge that the r the SMP are strategic overviews and not as detailed e. This was discussed later.		
SC presented th	e purpose of the group, being:		
	o steer the Appropriate Assessment and Strategic nent for the North Solent SMP and Isle of Wight SMP.	Environmental	

- To ensure the Appropriate Assessment and Strategic Environmental Assessment dovetail for the two SMPS.
- · To integrate local ecological knowledge Ground truth decisions

SC anticipated the group would meet possibly 3 times a year depending on the programme of works. Email correspondence will also play a large part of communication.

A smaller steering group comprising the IOW and North Solent (NS) project managers, NE (Claire Lambert) and EA (Karen Mc Hugh at present) will be in communication more frequently than the larger environmental sub-group.

2. IOW and NS SMP progress

JJ updated the group on the IOW SMP.

Early steering group meetings were held in May and June 2007. However, following subsequent staff changes and exiting commitments, resources have been too short to make significant progress. IOW are hoping to make good more progress in 2008.

Royal Haskoning have been appointed as the consultant for the IOW SMP. IOW plan to undertake over half the work in-house.

A variation order for an Appropriate Assessment has been approved (the total cost of the IOW SMP was 80 k: A VO of 19k for additional issues, including £9,500 for the AA, plus additional erosion studies was granted April 2007). Preliminary work has included discussion of SMP boundaries and key issues with Steering Committee, identification of stakeholders, and development of the methodology and baseline data collection for the AA.

JJ circulated their DRAFT AA Scoping Report, which is awaiting internal review, and which will then be discussed with natural England. SC asked if IOW submitted proposed AA method to DEFRA when applying for variation order.

CT asked if the IOW Mitigation Study was freely available.

The IOW Steering Group comprises the following members:

- Peter Marsden (IOW-Coastal)
- Jenny Jakeways (IOW-Coastal)
- Colin Pope (IOW- Ecology)
- Dave Moore (IOW- Planning)
- Hannah Gribben (EA)
- Karen McHugh (EA)- supported by Ian Tripp (EA)
- NE representatives (Claire Lambert at present)
- Sue Hawley (IOW- Estuaries Officer)
- David Court (ANOB)
- Rebecca Loader (IOW- Historic Environment)
- Tony Tutton (National Trust- as largest landowner)
- Royal Haskning (Emma Moses, John Andrews, etc)

AC updated the group on NS SMP.

- NS SMP has been running for a year
- There have been four Client Steering group Meetings and two Elected members Meetings

ACTION 1: JJ to find out whether method was required when submitting AA variation order.

ACTION 2: JJ circulate IOW Mitigation Study.

ACTION 3: CL to

The SMP has collated a large amount of data from LA and EA but still waiting on some. Baseline Understanding is underway and methods are being tested for assessing the No Active Intervention Scenario and With Present Management Scenario. Tidal Flood Risk maps have been produced showing assets at risk.

approve AA method locally and nationally.

- Currently meeting with Local Authorities and EA to try and determine Harbour Policy Units.
- Following DEFRA guidance, the SEA is built into the SMP, it is not a separate document.
- Still haven't got DEFRA funding for the AA. DEFRA want more detailed costing to justify 25k request. DEFRA are indicating that 12k should be enough........CL noted that NE may have a different view and want a more detailed approach. AC went on to say that when the AA method is approved by NE locally and nationally, the variation order will be re-submitted.
- Karen McHugh is the EA representative on Client Steering Group.

DM asked if NS SMP is building upon old SMP and Coastal Defence Strategy Studies (CDSS). AC replied yes, however, not all CDSS are completed. JJ said it was the same on the IOW.

3. Strategic Environmental Assessment proposed process

JJ updated the group on the IOW SEA.

The IOW are working to the DEFRA guidelines. Therefore the SEA directive is met within the SMP process, not a separate document.

MG updated the group on the NS SEA.

The NS are also working to the DEFRA guidelines. Therefore the SEA directive is met within the SMP process, not a separate document.

MG made it clear that by following the DEFRA guidance, the natural environment is not quantified in the SMP process. The Medway and Swale SMP did not quantify the natural environment.

DM agreed that the SMP is a strategic document so it won't have the resource to The IOW Development Plan did not quantify quantify BAP and SSSI losses and gains. losses and gains. South-east Plan raised issue of coastal squeeze. Principles should feed into SMP.

TS noted that the South-east Plan positively identified land that could be used for managed retreat.

DM wondered if it is possible to obtain DEFRA funding up front to implement mitigation sites.

TS said that PUSH has accessed the "Green Infrastructure" fund. This will enable green infrastructure to be saved from development. PH noted it is not just the PUSH area that qualifies.

CT noted that there is a "Regional Infrastructure" fund to help develop Natura 2000 sites. The question is how this links with the EA Regional Habitat Creation Programme.

TS thought it worth investigating whether DEFRA would fund through the "Green Infrastructure" fund.

TS noted that SMP 2 should take into account the Water Framework Directive (WFD). However, he said that their boundaries/Policy Units do not have to be followed. AC noted that SMP2 and WFD will require a meeting to define overlap.

ACTION 4: SC to organise "Green Infrastructure" talk for group.

ACTION 5: AC to organise SMP and WFD meeting. IOW present also?

ACTION 6: MG to confirm whether SMP requires sustainability appraisal.

DM asked if SMP has to undertake a "Sustainability Appraisal"? Group were not sure.

4. Appropriate Assessment proposed process

JJ updated the group on the IOW AA process.

- A DRAFT screening report has been prepared (copies issued to the group) as a starting point, outlining the 'Proposed Methodology and Baseline Data Collection', to be discussed with NE.
- The outline proposed methodology was developed following discussions with the IOW Planning department (see below). The North-east SMP's AA was used as a guide for the tables of interest features and conservation objectives, and all available guidance from NE, EA, RSPB, DCLG, Defra etc. was incorporated. There was a significant overlap, the most relevant texts were extracted. A draft guidance note on SMPs and AAs was also used regarding the issue of how SMP process feeds into the AA process.
- JJ explained the rationale behind the preliminary selection of designated sites including both those on the IOW and some on the North Solent shore.
- So far, NE have not been consulted on the potential method, as internal review has not yet been completed.
- DM commented that the IOW Strategic Flood Risk Assessment for the Island Plan (LDF) is now available at: http://www.iwight.com/living%5Fhere/planning/Planning%5FPolicy/Island%5FPla
- DM commented that the consultant ENTEC had carried out the SEA/Habs Reg Assessment/AA for the Island Plan and that the SMP will pick up on the work already done for this.

CT noted there is AA guidance on RSPB's website. This guidance is consistent with NE advice. RSPB are currently producing new AA advice for SMPs.

TS noted that EA have internal guidance on AAs.

CL informed group that NE are running an internal workshop with DEFRA on AA guidance.

DM raised the query of "in combination" assessment.

TS raised question of who the competent authority would be now that NE sign off SMP. DM thought it may be EA. TS thought that EA may have to be consulted in AA method also.

MG updated the group on the NS AA process.

- Proposed method is currently with NE local team to approve with NE national team.
- Have based method on RSS and Medway and Swale AA which was approved at the end of last year.
- "Shadow" AA will be worked up to inform preferred option.

TS said to read Planning Policy Statement 9 which sets out formality for whether an AA is required.

DM noted that we must be able to inform the preferred option and that AA is an iterative process. Both the 'shadow' AA and AA 'proper' are really one process. CL agreed and acknowledged that maybe "shadow" AA was not good terminology.

Method/NE guidance (CL)

ACTION 7: CT to circulate RSPB AA SMP guidance to group.

ACTION 8: TS to circulate EA AA guidance to group.

ACTION 9: CL to find out if "in combination" assessment required.

ACTION 10: SC to find out who competent authority is.

CL circulated "Habitat Regulation judgements at different spatial scales" table to get group thinking what different "impacts" are appropriate for AA at SMP, CDS and Scheme level.

1st row: Group agreed with first row. Omit "Review" from column 2, row 1.

2nd row: Group had a discussion on whether "footprint" loss of habitat for proposed hold the line policies should be included at the SMP level. It was noted that the SMP assigns a policy option for a unit but does not suggest "management type." i.e. sheet pilings, seawall, beach recharge etc. This is what the CDSS define. Group was split as to whether this was an impact for the SMP AA to consider. SC reminded the group that when quantifying coastal squeeze it is never an entirely accurate prediction. Therefore, quantifying a potential management option for a hold the line policy would just introduce more un-certainty. CT raised the point that if the coastal squeeze predictions are underestimated and the footprint loss is not estimated then the target to offset will be lower then it should be. SC acknowledged this and agreed with CL that the best we can do is estimate a coarse loss per unit length.

3rd row: CT thinks AA needs to know where mitigation/compensation sites will be through AA. This is possible for the north Solent through SDCP/RHCP findings. It is proposed that freshwater relocation sites will be identified through the RHCP.

There was a discussion on the fact the AA has to go to Secretary of State if mitigation sites cannot be found. This was perceived as a problem because it stops the plan being local and takes longer to be signed off because of locating compensatory sites. TS thought that SOS would take into account what had been identified at the local level. That SOS wouldn't re-write AA. Group couldn't think of AA example where adverse effect was result.......

PH offered to circulate the Farlington Marshes study so that members could see HWTs thinking on what level of detail is required in the AA.

DM asked what exactly was being measured when discussing coastal squeeze and habitat loss. CL replied that there had been significant debate on this, but it had been decided that it was loss within the designated site, i.e. sea-ward of the sea wall: in the future this could change to also consider loss landward of the seawall.

CP asked the group about timing of implementing an SMP, which was discussed by the group, concluding it should be implemented as soon as can be achieved with due attention.

5. How environmental assessments fit into RHCP

CL updated group on RHCP (see Appendix 1). CL acknowledged that the RHCP identifies sites but as yet there is not political mechanism for implementing sites.

It was agreed by the EA that LAs should come on board the RHCP. This is because the administrative arrangements in the north Solent are more complicated than elsewhere in that the majority of sea defences are maintained by LAs and private landowners, rather then by the EA. It is estimated that one third of the sea defences that cause coastal squeeze across the north Solent are privately maintained. In addition, approximately two thirds of the hinterland is privately owned. Accordingly, an OA which maintains a defence may not own the hinterland. This creates two problems;

- offsetting coastal squeeze for private landowners when they upgrade their defences
- dealing with multiple key stakeholders when re-aligning a site.

The EA are currently in the process of writing a Terms of Reference outlining, the RHCP

ACTION 11: ALL to feedback input to CL. CL to circulate revised Habs Regs judgements at different scales.

ACTION 12: PH to circulate Farlington Marshes Study.

ACTION 13: SC to organise RHCP talk to group.

objectives, how LAs can sign up, and what this means for compensatory habitat requirements. Following the meeting, talks with Rebecca Reynolds who was the Southern RHCP lead, have confirmed that EA started drafting a Terms of Reference for the LAs, but when circulated for comments things got more and more complicated. EA are starting to make some progress.

The IOW have not been informed of the fact that EA and LAs can work together on this.

TS problem comes in when trying to "secure" land. RHCP is identifying potential habitat creation sites that can be used as mitigation/compensation.

What bridges gap between SMP and RHCP? What is NE definition of "secure"? For the Medway and Swale SMP, the RHCP being in place was enough to "secure." CL says the same principle applies to CDSS. NE need to define where the AA stops and the RHCP starts.

TH raised point that land banking needs to start as soon as possible. TS agreed but thought that it may take a while for implementation of sites to be active through the RHCP.

TS added the point that identifying potential habitat creation sites is the first step but what if the site is contaminated. SC confirmed that SDCP filtered out landfill sites but that land contamination was not examined.

TH added that Hampshire Biodiversity Information Centre (HBIC) are progressing an "opportunity mapping" tool that runs along the same lines as the RHCP. Therefore, he is trying to marry them up.

6. Any other business

Please inform SC if you are not appropriate person to attend future meetings.

ACTION 14: ALL to inform SC if not appropriate person to attend future meetings.

7. Date of next meeting: To be confirmed via email.

B8.3 ENVIRONMENTAL SUB GROUP MEETING NO 2 AGENDA

North Solent SMP and IOW SMP Environmental talks Date Monday 10th March 2008 Time 10:00 am Venue National Oceanography Centre, Southampton

- 1) Introductions and background Sam Cope (NFDC/CCO)
- 2) The Regional Habitat Creation Programme Helen Godfrey (EA)
- 3) The Green Infrastructure Strategy *Vicky Fletcher (HCC)*
- 4) General discussion
- 5) Close

B8.4 ENVIRONMENTAL SUB GROUP MEETING No 2 MINUTES

Project	North Solent SMP	Date	10th March 2008
, ,		Ref	
Subject	EA RHCP and Green Infrastructure Strategy talks	Pages	4
Venue	NOC, Southampton		
Date held	10 th March 2008		
	Helen Godfrey (HG) EA		
Present	Vicky Fletcher (VF) HCC		
	Rebecca Reynolds (RR) EA		
	Tim Kermode (TK) EA		
	Gordon Wilson (GW) EASA		
	Tim Sykes (TS) EA		
	Tim Holzer (TH) EA		
	Jackie Mellan (JM) EA		
	Hannah Young (HY) EA		
	Rhian Edwards (RE)HCC		
	Rosalind Rutt (Ros R) HCC		
	Bret Davies (BD) PCC		
	Lyall Cairns (LC) HBC Mike Wheeler (MW) GBC		
	Pauline Holmes (PH) HWT		
	Claire Lambert (CL) NE		
	Andy Bradbury (AB) NFDC/CCO		
	Malgosia Gorczynska (MG) CCO		
	Andrew Colenutt (AC) NFDC		
	Samantha Cope (SC) NFDC/CCO		
	John Durnell (JD) HWT		
Apologies	David Lowsley CDC		
	Carrie Temple HWT		
	Dave Moore IOW		
	Jenny Jakeways IOW Colin Pope IOW		
	Alun Brown EBC		
	Steve Blyth HCC		
	Mark Smith EA		
	Hannah Gribben EASR		
	Karen Mchugh EA		
	Mark Elliott WSCC		
	Edward Rowsell CHC		
	Arnold Browne FBC		
North Solent clie	nt steering group and environmental sub-group		Action
	to be covered were:		
1. Introductions	and background to talks (SC)		
	ucture Strategy (VF)		
3. EA Regional H	labitat Creation Programme (HG)		
4. Discussion			

3. Introductions and background to talks (SC)

SC explained that the two talks were organised to discuss how initiatives such as the Green Infrastructure Strategy and the EA Regional Habitat Creation Programme could help the Appropriate Assessments (AAs) for the North Solent and IOW Shoreline Management Plans (SMPs). Attendees to the talks were a collaboration of the North Solent SMP client steering group and environmental sub-group. SC explained that the North Solent SMP and IOW SMP formed an environmental sub-group comprising NE, the EA, LA officers and planners, HCC and conservation bodies. The main aim of the group is to help steer the AA and BAP/SSSI parts of the Strategic Environmental Assessment (SEA) for the two SMPs. It is also to ensure that ecological knowledge is incorporated to ground truth decisions.

SC went on to explain that because the Solent is heavily designated with European SACs, SPAs and RAMSAR sites, both SMPs are required to undertake separate AAs. The IOW have received their variation order for their AA but the North Solent SMP has been asked by DEFRA to justify the amount submitted for their AA variation order. Once the proposed North Solent SMP AA method is approved by NE locally and nationally, the variation order will be resubmitted.

ACTION 1: NE to confirm the North Solent SMP's AA method.

SC noted that there are a number of issues involved with undertaking the AA for the SMPs.

- Firstly, there is no national guidance on the method. This has slowed up progress.
- The third issue arises as 60% of potential habitat creation sites in the North Solent are privately owned. The majority of these are already designated for their freshwater value (i.e. Beaulieu, Tournerbury etc) which requires compensation.

The AA will need to demonstrate that it has "secured" compensation in order for the AA and SMP to be signed off. Both SMPs are hoping that the RHCP will "secure" compensatory habitat for the two SMP AAs. This has yet to be confirmed by NE. Recent discussions between the EA and local authorities have established that a joined up approach to delivering compensatory habitats across the Solent is a good idea. Putting this into practice is a complex issue.

Following the joint SMP environmental sub-group meeting on 30th January, further information on the EA Southern Regional Habitat Creation Programme (RHCP) and the Green Infrastructure Strategy was requested. It was thought that there maybe funding mechanisms through the Green Infrastructure Strategy from which potential managed re-alignment sites could be set aside for habitat creation.

SC then introduced Vicky Fletcher.

4. Green Infrastructure Strategy presentation and discussion (VF)

VF gave her talk on the Green Infrastructure Strategy (GI Strat)

LC raised the issue that coastal managers need to know which green sites are crucial and should be saved from managed re-alignment or NAI. There are other land use issues that are not considered in Coastal Defence Strategies – intangible benefits. VF said the next stage is to rank priority sites but at the moment there is no economic value assigned to sites.

TK thought there was a close link between the SMPs and the GI Strat.

VF said it has always been the intention that the GI strategy will feed into the LDF process, but it won't have any formal status within the planning system. TH urged that it should inform the LDF.

VF was asked whether the GI Strat is being undertaken elsewhere. VF thought it was only Hampshire that had undertaken the strategy

ACTION 2: VF and SC to liaise when GI sites are ranked and SMP undertakes policy appraisal.

3. EA Regional Habitat Creation Programme and discussion

HG gave her talk on the EA RHCP

Ros R asked where the funding comes from for compensatory schemes. The reason for the re-alignment scheme needs to be clear because different pots of money will pay depending on whether the habitat creation site is re-aligned for benefit-cost reasons (which will satisfy the EU Habitat Regulations) or BAP reasons.

Habitat creation sites re-aligned for Habs Regs reasons = Land will be bought. Funding will come out of Flood Risk Management budget through the capital programme.

Habitat creation sites for BAP reasons = Land cannot be bought. Funding will come from agrifunding HLS.

JD stressed that it is important that the RHCP consider the SPA interest features when realigning – i.e. roost sites. HG said that the RHCP want to prioritize sites and are awaiting criteria from the NE national team. PH agreed that SPA interest features for birds need to be considered in a different way to habitats.

TH commented that the RHCP is a coarse tool at the moment that will be refined. TK made the point that we can analyse/model potential habitat creation sites forever but there is a real need to get on and actually start some habitat creation so that urgent schemes that have been held up for years can be built.

TS praised the RHCP and said there were synergies between the North Solent SMP and the GI Strat. He thought the GI Strat may provide another funding route. The GI Strat requires outputs from the SMP and RHCP (see ACTION 1).

SC asked about the RHCP terms of reference. RR confirmed that a draft had been started but there had been a few problems. TK said that EA need to set up a partnership approach with the LA in a formal way.

CL was asked at what scale habitat creation sites should be identified. She thought it was difficult to try and balance habitat losses and gains at strategy level and that it should be at SMP level. AB agreed.

TK thought the SMP shouldn't redo Coastal Defence Strategy work seeing as the strategies have undertaken detailed assessments. There isn't enough money for SMPs to redo the work

AC asked who compensates for private owner habitat loss? There are many private landowners in the North Solent who are fronted and backed by European sites. If they hold the line then they cause coastal squeeze to the fronting inter-tidal habitat. If they abandon or realign their defence then they impact on a designated freshwater SPA. In most cases, compensation habitat will be required by NE.

TK said that if the private defence has a policy of hold the line and the private land owner causes inter-tidal coastal squeeze by holding the line then the RHCP will pick up the tab. If the policy is No Active Intervention and the landowner holds the line then the private landowner will be liable for the compensatory inter-tidal habitat.

AC asked how the SMP AA compensation can be deemed "secured"? CL said that compensation will be secured through the RHCP so long as NE sign up to the RHCP. For this to happen, the RHCP will have to have a costed programme in place.

LC said local authorities will need confidence that the RHCP has funding to implement compensation schemes otherwise councils maybe reluctant to give up their land for realignment.

JD raised his concerns over re-creating grazing marsh. TK said we may have to look to Sussex even though it is not ideal.

AC noted the increasing pressure on agricultural land nationally. This may impede realignment taking place in the future if land is too expensive to purchase.

AC asked if habitat created through No Active Intervention (NAI) can be used to offset habitat

ACTION 3: CL to chase NE national team on SPA criteria.

ACTION 4: RR to liase with SC/AC on RHCP terms of reference.

ACTION 5: RR (EA) and CL (NE) to confirm guidance regarding providing habitat compensation for private owner squeeze

ACTION 6: CL to ensure NE sign up to RHCP once a costed programme is in place (see Action 7).

loss problem in Solent. RR said it can be counted for BAP habitat reasons but not to offset Natura 2000 loss. CL clarified that Tim Collins (NE) said that habitat created through NAI may be used in the future (approx 50 years plus). For now, NE want to encourage re-alignment schemes rather than rely on NAI.

RR confirmed that the RHCP is covering the IOW. CL wasn't sure if the IOW council had been contacted regarding their losses and gains.

JD asked if EA could use the compulsory purchase powers for habitat creation. TK said that lawyers are not clear. HLS is better.

LC stressed how crucial it is to "secure" compensatory habitat so that urgent schemes, such as those in Portsmouth, can proceed. TK said that at scheme level, the works may go ahead so long as the habitat damaged by the footprint of the works is found. The coastal squeeze aspect can be signed off because the RHCP is in place.

There is an urgent need for the Terms of Reference to be in place (see Action 4 and 6) and for NE to sign up to the RHCP once a costed programme is in place. LC asked the RHCP for a timetabled plan.

ACTION 7: RR to supply group with RHCP timetabled plan.

B8.5 ENVIRONMENTAL SUB GROUP MEETING NO 3 AGENDA

North Solent SMP and IOW SMP Environmental sub-group meeting 3 – Appropriate Assessment Date Tuesday 10th February 2009 Time 10:00 am Venue National Oceanography Centre, Southampton

The North Solent SMP Appropriate Assessment is working to BAP level and may result in loss of European designated transitional freshwater habitat through Managed Re-alignment or No Active Intervention policies. Any loss of designated transitional freshwater habitat, requiring compensation as a result of SMP policies, will be quantified. This compensation requirement will be passed onto the EA Regional Habitat Creation Programme for delivery. Still, the importance of this network of individual sites, particularly as bird roosting sites, requires scrutiny on a strategic Solent wide scale to ensure integrity is maintained.

A draft SMP is required for May 2009. Given that time is limited, an agreed approach for the assessment of transitional freshwater habitats is urgently required before the middle of March 2009.

1. Introductions

- North Solent SMP update and AA method and variation order approved
- IOW SMP update and AA method
- Problem

2. Talks

- Debbie King (HWT) The Wader Roost Strategy
- Ruth Jolley (EA) The RHCP update, with a focus on transitional freshwater habitat compensation
- Discussion
- 3. Discussion of proposed method for assessment of transitional freshwater SPA's/RAMSAR's:
 - Environmental sub-group workshop to take a strategic view to the consequences of high tide roost site losses (also consider SINCs) – <u>provisional</u> <u>date 23rd February</u>.
 - o Focus on high tide roost sites
 - Workshop format
 - NE/EA workshop to assess whether designated transitional freshwater habitats require compensation as a result of Managed Re-alignment or No Active Intervention policies to be held on the 2nd March.
 - o Who should attend from the SMP Environmental sub-group?

4. Other BAP habitats:

Ranking

B8.6 ENVIRONMENTAL SUB GROUP MEETING No 3 MINUTES

Project	North Solent SMP		Date	10 th February 2009
-			Ref	
Subject	Meeting 3: Options for transitional freshwater habitats – Appropriate Assessment		Pages	8
Venue	NOC, Southampton			
Date held	10 th February 2009 10:00			
Present	Andrew Colenutt (AC) NFDC Samantha Cope (SC) NFDC/CCO Malgosia Gorczynska (MG) NFDC/CCO Tim Kermode (TK) EA Tim Sykes (TS) EA Ruth Jolley (RJ) EA John Durnell (JD) HWT Debbie King (DK) HWT Ed Roswell (ER) CHC Alison Fowler (AF) CHC	Claire Lambert (CL) Natural England Lyall Cairns (LC) HBC Bret Davies (BD) PCC Jenny Jakeways (JJ) IOW Colin Pope (CP) IOW Carrie Temple (CT) RSPB Graham Roberts (GR) WSCC Tina Cuss (TC) FBC Lindsay McCulloch (LMcC) SCC lan Barker (IB) NFNP		
Apologies	Dave Moore (DM) IOW Tim Holzer (TH) EA Richard Grogan (RG) HWT	Pauline Holmes (PH) HWT Rhian Edwards (RE) HCC Sue Bragg (SB) HCC		
Environmenta		•	, /	Action
	ms to be covered were:			

1. Introductions

- North Solent SMP update
- IOW SMP update
- Problem

2. Talks

- Debbie King (HWT) The Wader Roost Strategy
- Ruth Jolley (EA) The RHCP update, with a focus on transitional freshwater habitat compensation
- 3. Discussion of proposed method for assessment of transitional freshwater SPA's/RAMSAR's:
 - Environmental sub-group workshop focusing on consequences of high tide roost site losses.
 - NE/EA workshop to assess whether designated transitional freshwater habitats require compensation as a result of Managed Re-alignment or No Active Intervention policies.

4 Other BAP habitats:

Ranking

5. Introductions

AC introduced the group and made it clear that the aim of the meeting was to <u>agree a method</u> for maintaining the integrity of **European designated transitional freshwater habitats** (SPAs/RAMSARs) for the North Solent and Isle of Wight Shoreline Management Plans (SMPs). This is to ensure that the SMPs can make an informed judgement when setting policies for European designated sites behind seawalls and that the Appropriate Assessments will satisfy the Habitat Regulations.

The North Solent SMP Appropriate Assessment (AA) method can be found under http://www.northsolentsmp.co.uk/index.cfm?articleid=7825&articleaction=nthsInt&CFI D=17783038&CFTOKEN=57669722

North Solent SMP update

AC updated the group on the North Solent SMP progress.

- Appendix C Baseline Processes Understanding Finalising Tidal Flood and Coastal Erosion Risk maps and assessments for NAI and WPM during Feb09
- Appendix D Thematic Review minor revisions following Heritage Workshop
- Appendix E Issues and Objectives Evaluation environmental Features and Issues and key policy drivers to be identified and agreed

AC informed the group that the North Solent AA method was approved by NE in October 2008 and the EA variation order was approved in November 2008. The first stage of the Appropriate Assessment, screening phase has been completed. The Appropriate Assessment phase is due to start when draft policy options are completed.

Forthcoming consultations on the North Solent SMP are as follows:

- Workshop for Planners and Development Control Officers 17/03/09
- Key Stakeholder Workshops Lymington Town Hall 20/03/09
 - (NFDC, NFNPA, TVBC, HCC, EA, NE)

Havant Borough Council 23/03/09

(PCC, HBC, CDC, CHC, HCC, WSCC, EA, NE)

Eastleigh Borough Council 26/03/09

- (SCC, EBC, FBC, GBC, HCC, EA, NE)
- Elected Members Group May09 (date to be confirmed)
 - · Approval in principle for Draft SMP
- Public Consultation Sept Nov09

Next Stages for the North Solent SMP are as follows:

- Policy Development Feb April09
- Draft SMP produced by May09
- Appropriate Assessment
- Final SMP and Action Plan Jan-Feb2010

The other habitats and designations are dealt with though Appendix E environmental key policy driver tables.

The link to the North Solent SMP website is www.northsolentsmp.co.uk

IOW SMP update

JJ then briefed the group on the IOW SMP progress.

- The Isle of Wight SMP2 is programmed to be completed and submitted to EA by March 2010, though the team is aware of the preference (not formally notified) for completion by the end of 2009; and now potential extension to 30th June 2010.
- The programme is challenging, and the IWC team & CSG will take every opportunity to progress the work as quickly as possible, as a priority.

JJ summarised the current SMP tasks as follows:

- During Feb. and March the project team are completing the Stage 2 Baseline Scenarios for NAI & WPM, Identifying Flood & Erosion Risks (mapping), and the Theme Review (incorporating the Heritage Review and mapping) leading to defining and agreeing the Objectives (with regard to SEA compliance). The CSG will contribute to and review this progress. Appendices C & D are being drafted and compiled.
- Stage 3 Policy Development is planned for the Spring and Summer, with Stage 4
 Public Examination of the Draft Plan in the Autumn 2009, followed by Finalisation of
 the plan and preparation of the Action Plan.

In terms of stakeholder engagement JJ summarised that, the first round of public consultation is completed, with over 260 organisations and individuals contacted to inform them about the SMP review, and request their views and information.

- A summary list of the organisations contacted can be found here http://www.coastalwight.gov.uk/smp/stakeholders.htm.
- The consultation had a response rate of nearly 40%.
- · Responses have been collated and are currently being assessed.
- Stakeholder Engagement Strategy on the website.

In terms of the IOW AA, discussions were held with NE, IWC & advisors on directing and focussing the AA.

- The IW SMP2 AA will become a key task for 2009.
- First tasks include: refocusing the preliminary work undertaken to BAP habitat levels
 and limiting the nature of impacts to coastal squeeze, coastal processes and saline
 intrusion of freshwater sites; clarifying the coastal squeeze assessment; and looking
 at losses within the Baseline Scenario(s) to provide an informative base for
 considering the policy options.
- So...significant work remains to be done!

The link to the IOW SMP website is www.coastalwight.gov.uk/smp. The website is more targeted towards the general public, who will be the main users, as the IOW don't have dozens of Operating Authorities involved. The AA will be uploaded as soon as it is available.

LC asked if the NS and IOW SMP have a joined up approach. SC said they do for the Appropriate Assessment. LC asked if the erosion mapping on the IOW will use the same method as the NS SMP. SC said there hadn't been discussions about this.

ACTION 1: SC and **JJ** to liaise regarding the erosion mapping method and any other overlaps.

Problem

SC outlined the reason for calling the meeting as follows;

- Initial plan was for SMP AA to quantify BAP habitat losses and gains across the North Solent and pass them onto the EA RHCP for delivery
- This system works for SACs, designated for habitat reasons, because it is not so
 important that compensation is close to the adversely affected SAC
- However, for SPA and RAMSAR transitional freshwater sites, if a high tide roost site
 is lost through MR/NAI policies, it is important that compensation is within 2km of
 feeding ground or that there are adjacent high tide roost sites to maintain integrity of
 the whole SPA.
- Therefore, the SMP cannot make these policy decisions until it is satisfied that the SPA and RAMSAR integrity is maintained

CT questioned where the 2km distance between bird roosting and feeding sites was derived from. SC said it was suggested at a meeting held with the NE national freshwater specialist, Alastair Burn. CL advised that this distance is not set and could be revised on a site specific basis

SC asked the group to consider,

- What level of detail is required at SMP level to satisfy the Habitat Regulations so that policy decisions can be made with confidence?
- What can be achieved given the time/resource constraints?
 - Agreed transitional freshwater method and outputs by 18th March 2009
 - Draft SMP by middle of April 2009

An Appropriate Assessment group comprising Claire Lambert (NE), Tim Sykes (EA), Malgosia Gorczynska (NFDC/CCO) and Sam Cope (NFDC/CCO) has been set up and will meet approximately once a month, if necessary, to ensure the AA is steered in the right direction. Following a meeting on the 20th January 09, the AA group agreed that the following two workshops would be proposed to the SMP Environmental Steering Group on the 10th February, as a way forward for ensuring integrity of European designated transitional freshwater habitats is maintained.

- · High tide roost site workshop
- NE/EA habitats workshop

SC informed the group that these workshops would be discussed in more detail after the Talks.

JD asked if the AA would be undertaking an in combination assessment with the Coastal Access study. It wasn't something the AA team had discussed.

2. Talks

The following presentations were given to highlight to the group what data could help progress the High Tide Roost Workshop and what gaps in data exist. The RHCP presentation was a good reminder for the group on how compensation habitat, arising from the SMP policy decisions will be delivered.

Debbie King (HWT) – The Wader Roost Strategy presentation can be found at
 http://www.northsolentsmp.co.uk/media/adobe/m/m/090203_Wader_Bgoose_Strategy_NS_SMP_DK.pdf

Debbie King kindly said she would analyse the records from the last two years and provide a shapefile showing high tide roost/feeding grounds and most important high tide roost sites, to the proposed workshops by Wednesday 18th February.

Ruth Jolley (EA) – The RHCP presentation can be found at http://www.northsolentsmp.co.uk/media/adobe/7/8/RHCP_RR_details.pdf

CL asked how much we could talk to the public about the EA RHCP. RJ said it is fine to talk about Medmerry because the business case has been submitted. However, until the SMP sets the policy, all other potential inter-tidal habitat creation sites are theoretical so there is no need to discuss with the public.

ACTION 2: CT to clarify distance between bird roosting and feeding sites.

ACTION 3: AC to raise issue Coastal Access and in-combination for discussion at Planner workshop on the 17th March. SC to discuss at AA group.

ACTION 4: DK to provide workshops with shapefile by Wednesday 18th February

TC asked if landowners had been consulted on the EA RHCP. RJ clarified that no landowners had been consulted as part of the EA RHCP report. TC asked if the maps of potential sites identified for the EA RHCP was available for the group. RJ commented that the map of potential sites was not available as part of the EA RHCP report. SC asked RJ if it is possible to provide the workshops with the EA RHCP potential freshwater compensation shapefile. RJ agreed.

ACTION 5: RJ to provide SC with map of potential freshwater habitat sites.

TS briefed the group on the HBIC project which is identifying potential transitional freshwater habitats. This project may have some outputs in time for the workshops.

Before the discussion on the proposed workshops, AC presented a default policy option for SPA/RAMSAR sites. He said that if the two workshops do not provide the necessary information to set policies for these sites, by the end of March, then the default policy will be to hold the line for 10 years until further studies are implemented. (The length of time for the HTL will be dependent on the residual life of the existing defences)

There was then a discussion on the fact that some of these sites may have to have a 50 year hold the line policy in order for compensation measures to be delivered. These sites will be highlighted in the forthcoming NE/EA Habitat workshop detailed below.

However the funding source for holding the line for environmental reasons was not clarified.

3. Discussion of proposed method for assessment of transitional freshwater SPA's/RAMSAR's:

 NE/EA workshop to assess whether designated transitional freshwater habitats require compensation as a result of Managed Re-alignment or No Active Intervention policies.

CL briefed the group on the Habitat Re-alignment workshop for which CL has produced a brief and will comprise the following.

Objectives

- To recommend a time epoch, over next 100 years, when re-alignment should take place, to inform SMP policy decisions
- To advise whether the changing level of flood defence over the next 100
 years will result in an 'adverse effect' requiring compensation, to inform the
 SMP appropriate assessment. During which Time epoch?
- To establish a timeline for the requirement of compensation habitat to inform the Regional Habitat Creation Programme and enable the SMP to be compliant with the Habitat Regulations.
- To establish confidence in the process and role of SMP compared to Strategies etc.

Output

- Revise all the SDCP site forms
- Produce a 2-3 page report, mapping sites showing epoch recommended for re-alignment, adverse effect or not. Table information, particularly the timeline for compensation requirements.
- describing process, level of confidence based on process and information, future work for strategies etc

This workshop will revisit the initial work done by the Solent Dynamic Coast Project, improve decision making and establish an audit trail of decision making. It will also

achieve political support. We will work through each site considering the changing level of flood defence (based on likely sustainable flood defence options), and implications for the conservation objectives. The SMP is a high level strategic plan. It has been established that the SMP should address impacts to broad habitat categories levels only, representing N2k features, and so we will not be looking in detail at individual features and species, this can come late in Strategy Studies and Schemes. The high water roost/feeding function will be looked at in a separate workshop. We will work with 'expert judgment' and not scientific analysis. We will be implementing the framework of decision making set out in English Nature's paper, 'Managing Change at the Coast'.

 Environmental sub-group workshop focusing on consequences of high tide roost site losses.

SC briefed the group on the High Tide Roost Workshop for which CL has produced a brief and will comprise the following:

Objectives and outputs

- To inform North Hants SMP policy judgments of the implications of realigning over current SPA high water roost/feeding sites.
- Inform IOW SMP of any issues which result from looking at Hants coast.
- OUTPUT To establish a map, for each SPA, showing suitably placed compensation opportunities which could allow current high water sites to be flooded, or where current high water roost/feeding sites must be maintained in situ to maintain the integrity of the individual SPA.
- The map would be supported by a 2-3 page report outlining the process and information that produced the map, indicating levels of confidence in the judgments based on information available, making recommendations to Strategies/Schemes for work required to take the process forward.

Tasks

- To identify the key high water roost sites, wherever they occur, that maintains the functional integrity of each SPA in the SMP area.
- To identify where this function would be lost if the site were re-aligned or abandoned.
- To consider alternative sustainable 'on site' solutions that would maintain the roost function should the flood defence fail.
- To identify compensation opportunities that would maintain the functional integrity of the SPA
- To identify where the long term functional integrity of an SPA is threatened.

TS Advised the group that the Solent Disturbance and Mitigation Report may offer some relevant information

The group discussed the proposed workshops and in-combination effects with the IOW SMP AA. It was agreed that the IOW would run their workshop separately due to the difference in timings and people involved.

AC stated that each SMP will need to be able to complete within programmed timeframe, and sought advice from NE whether they would approve each SMP calculating the impacts on their

ACTION 6: SC to find out if the Solent Disturbance and Mitigation Report offers relevant information.

ACTION 7. CL to provide written confirmation of approved approach for each SMP to individually assess joint SPA, in order for each SMP to complete within programme

ACTION 8: SC to set workshop dates.

section of the shared SPA site, and for the compensation habitat requirements from each proportion of SPA be considered individually, but with compensatory measures being met through the HCP.

The North Solent workshop dates need to be set as soon as possible.

ACTION 9: MG to email out the Appendix E ranking table for comments

5. Other BAP habitats:

Ranking

MG briefed the group on the Appendix E ranking table which will be used to rank the natural environmental features as part of the SMP objective appraisal. This process will help to identify key policy drivers for the SMP. These tables are not part of the AA but will use information from the proposed workshops to complete the Appendix E tables. Important designated and non-designated high roost sites identified in the High Tide Roost workshop will be used to update the Appendix E tables. The Habitat Re-alignment workshop will identify which habitats and sites can be substituted and this information will be fed into the Appendix E table.

MG asked the group to comment on the ranking table

TC commented that SINC/SINC's which are not identified as high roost sites should be included and separated from other local reserves

TS commented that flood plain coastal grazing marsh needs to be included

The group agreed it would be useful to circulate the Appendix E table for further comments to be included

B8.7 ENVIRONMENTAL SUB GROUP MEETING NO 4 AGENDA

North Solent SMP and IOW SMP Environmental sub-group meeting 4 Date Thursday 18th June 2009 Time 10:00 am Venue National Oceanography Centre, Southampton

The aim of the meeting is to update the group on recent amendments to the North Solent AA method and Jon Cox's outputs from the wader and wildfowl workshop and habitat assessment of landward N2K sites.

- Introductions
- Minutes and actions from last meeting (11/02/09)
- Update on workshop and assessment outputs
 - 1. Wader and wildfowl workshop (Fri 6 March)
 - 2. Habitat assessment of landward SPA/Ramsar sites
- North Solent SMP AA update on amended method
- North Solent SEA update
- North Solent WFD update
- Any other business
- Date of next meeting

B8.8 ENVIRONMENTAL SUB GROUP MEETING No 4 MINUTES

Project	North Solent SMP	Date	18 th June 2009			
	<u> </u>	Ref				
Subject	Meeting 4 Update on Jon Cox outputs and AA method	Pages	5			
Venue	NOC, Southampton					
Date held	18 th June 2009 10:00					
Present	Andrew Colenutt (AC) NFDC Samantha Cope (SC) NFDC/CCO Malgosia Gorczynska (MG) NFDC/CCO Tim Sykes (TS) EA Ed Roswell (ER) CHC Dave Moore (DM) IOW Claire Lambert (CL) NE Jenny Jakeways (JJ) IOW Colin Pope (CP) IOW Carrie Temple (CT) RSPB Caroline Price (CP) EA Claire Marriott (CM) IOW Dave Burgess (DB) HWT Tom Schindle (TSch) NE Sue Bragg (SB) HCC Tina Cuss (TS) FBC Lyall Cairns (LC)HBC Tim Kermode (TK) EA					
	Catherine Chapman (CC) WSCC Jenny Jakeways (JJ) IOW		1 -			
3. Upda • \ \ • \ \ 4. North 5. North 7. Any 6 8. Date 1. Introduct AC welcome	tes and actions from last meeting (11/02/09) te on workshop and assessment outputs Vader and wildfowl workshop (Fri 6 March) Habitat assessment of landward SPA/Ramsar sites a Solent SMP AA – update on amended method a Solent SEA update a Solent WFD update other business of next meeting	om	Actions ACTION 1: CT			
SC briefed the group on actions arising from the last meeting on 11 February summarizing that the majority of the actions were complete and asked CT and CL if the outstanding issues from the last meeting could still be actioned.			to clarify			

3. Update on workshop and assessment outputs

Wader and wildfowl workshop (Fri 6 March)

SC updated the group on the High Tide Roost Workshop held on March 6th and outputs produced by Jon Cox. The workshop was attended by :

- Colin Allen (Hythe Marshes WeBS counter)
- Ian Watts (Itchen Estuary WeBS counter)
- Pete Potts (HCC Royal Victoria CP and wider Solent)
- Ivan Lang (Pagham Harbour)
- Peter Durnell (HCC Lymington and Keyhaven)
- Ed Rowsell (Chichester Harbour Conservancy)
- Katherine Rowborough (Langstone Harbour Board)
- Chris Cockburn (RSPB Langstone Harbour)
- Claire Lambert Natural England
- Samantha Cope NFDC
- Andrew Colenutt NFDC
- Tim Sykes EA
- Jonathan Cox
- Mark Larter (NE) briefing notes

SC presented the updated maps produced by Jon Cox which have been based on the information made available by the Hampshire and Isle of Wight Wildlife Trust.

It was noted that Farlington marshes changed from being identified as an important site for waders in the original data set to being updated after the workshop to showing no data.

SC explained that the workshop concluded that the birds need a network of roost sites to winter in the Solent and that the size of individual roosts may not therefore be as important as the maintenance of the network as a whole. Jon Cox has however identified 3 sites which should be protected for the first SMP epoch (0-20 years). These are at Lymington to Keyhaven Marshes, Farlington Marshes and Thorney Island.

CT asked what criteria was used to identify the 3 sites to protect in the first epoch?

CL explained that all roost sites need to be maintained but that these 3 sites are under threat in the short term.

The group discussed how the information should be used to inform the SMP policy decisions and Appropriate Assessment (AA). SC commented that Jon Cox had suggested not using the maps as all sites are equally important and that the maps show frequency of use rather than importance as unable to rank the sites.

CP made the point that roost sites on the IOW are part of the network and need to be considered.

DM commented that roost sites behind private defences would be threatened by non-maintenance of defences

AC explained that the location of the roost sites had been used in the policy appraisal as well as the 3 sites identified as Hold The Line for the 1st epoch for environmental reasons

CP commented that the precise location of roost sites will change as conditions change

CL explained that Jon's findings showed that roost function can be re-created ER commented that pontoons cannot be used as replacement high water roost sites for all species or for large numbers — e.g. Dunlins may use

ACTION 2: CL to provide written confirmation of approved approach for each SMP to individually assess joint SPA, in order for each SMP to complete within programme

ACTION 2:

SC/MG to check with Jon Cox why Farlington marshes shows no data

ACTION 3:

SC/MG to ask Jon Cox for an explanation on criteria used to identify the 3 sites to protect in first epoch pontoons in large numbers but other species do not

DB suggested that more clarity is needed on the results and that there is a need to identify which are more critical

DK informed the group that the wader roost project is carrying out site characterisation and that the results will be available by the end of the year MG informed the group that once the summary of the wader and wildfowl report had been agreed by both NE and EA that the report would be circulated and made available on the SMP website.

Habitat assessment of landward SPA/Ramsar sites

MG updated the group on the work of the second workshop that had been proposed at the last meeting to assess whether designated transitional freshwater habitats require compensation as a result of Managed Realignment or No Active Intervention policies. The workshop was replaced by a habitat assessment table produced by Jon Cox. The table has informed the SMP policy appraisal and the AA where compensation for designated transitional freshwater habitats will be required if defences are not maintained either through an SMP policy of No Active Intervention (NAI) or Managed Realignment (MR). Once the habitat assessment table has been agreed by both NE and EA it will be circulated to the group.

DM commented that if private individuals choose to hold the line (continue to maintain their defences) that they should provide compensation habitat.

AC informed the group that the EA RHCP will deliver the compensation habitat required for the maintenance of private defences but not for improvements that caused an increase in habitat loss. The EA RHCP have recently developed guidance to clarify the difference between the HCP deliverables arising from maintenance and improvements.

DM added that on a positive point that additional habitat will be created when defences are not maintained.

4. North Solent SMP AA – update on amended method

MG informed the group that there had been some amendments to the AA method following comments from Clive Chatters at the last joint Elected Members and Client Steering group meeting. The changes to the method were outlined. The main amendments include additional tables to clarify how the features of each European site will be assessed using SMP habitat groupings and what impacts will be assessed. At the time of the meeting the AA approach to private defences was to assume that they would continue to be maintained for 100 years and therefore the AA was to calculate the resulting coastal squeeze. In addition, a precautionary approach to potential freshwater habitat losses and SPA/Ramsar function was also required in case a private landowner ceased maintenance, whereby the maximum potential area impacted would be passed onto the RHCP. Following the CSG meeting on the 25th June this approach is being discussed.

5. North Solent SEA update

MG updated the group on the North Solent SEA, informing the group that a separate SEA is now required. EA have produced internal guidance 'SEA: advice for application to SMP- Operational Instruction 80-09'. This guidance is however aimed at SMP's yet to start or in the early stages. Therefore the North Solent team will be meeting Oliver Sykes from National Environmental Assessment Service (NEAS) to agree an approach.

TS suggested that the North Solent team would need Gary Lane to sign up to

ACTION 4: MG to circulated the final wader and wildfowl report to group

ACTION 5: MG to circulated the habitat assessment work

ACTION 6: MG to circulated amended AA method

ACTION 7: MG to get SEA

the SEA proposal and the rules need to be agreed otherwise there is a risk that the approach will be too detailed.

proposal agreed by Gary Lane

6. North Solent WFD update

AC informed the group that a Water Framework Directive (WFD) assessment is now a requirement for SMPs and there is now guidance available. EA are providing WFD data but unfortunately it hasn't arrived yet. Once the data has been received work on the WFD assessment will start on the proposed policies.

ACTION 8: AC to circulated WFD assessment guidance

The group discussed the issue that new assessments now had to be done within the SMP timeframe.

CL asked if the SMP deadline could be moved backwards

AC replied that it couldn't be moved and March 2010 was the final deadline TS suggested that Jon Cox could help with WFD work

CM added that the IOW SMP had been given conflicting advice from the EA and asked if the WFD would need to link with the IOW?

DM asked if the SEA and WFD could be done after public consultation AC replied that he'd check whether the SEA & WFD needed to be completed by Sept deadline together with public consultation

ACTION 9: AC to find out when SEA & WFD need to be submitted

7. Any other business

CM updated the group on the progress of the IOW SMP. The SMP has had funding issues; once these are resolved the SMP2 AA, WFD & separate SEA will be produced by a consultant. The final IOW SMP is due to be submitted to EA by July 2010 at the earliest.

AC asked if the IOW SMP had asked to delay the finish date CM replied that EA were not happy to move the date back further than July 2010

ACTION 10: MG to circulated suggested dates for next meeting

8. Date of next meeting

AC proposed another meeting for late July to update the group on policy appraisal and August for AA update.

Discussion

CL asked for clarification if the economics will be done on the draft policies AC replied yes the economics will be done on the proposed policies that will be subject to public consultation

AC asked the group how they thought the wader roost outputs should be used in the policy appraisal?

DK commented that the report highlighted the need to maintain the whole network and that if traffic light system was applied to prioritise the sites on maps this could be dangerous and be miss-interpreted. The current colours indicate frequency of use.

TS suggested using the maps but using one colour to show the network.

DK agreed it would be useful to show the maps to show locations.

DM commented that the accompanying table highlighting the 3 sites to protect for the first epoch was essentially the small print and the maps show the network.

AC asked if the group agreed that some sites should be kept?

CL replied that the SMP should ensure the network is maintained this could be through mitigation/compensation measures; it did not necessarily need to be in the same locations as it currently is, as the network will change over time. BD commented that the decisions being made hangs on the quality of the data being used.

CL replied that the data may not be perfect but decisions need to be made on

best available data and best to use precautionary approach. The network needs to be maintained so if realignment over a roost site then this will be passed to the RHCP to re-create.

DM asked what money will be used to protect habitat
AC replied that flood & defence grant aid would need to be made available to meet the legal obligation of habitat protection and compensation.

AC thanked the group for attending
Meeting Closed

B9 KEY STAKEHOLDERS MATERIALS

B9.1 INVITATION LETTER TO KEY STAKEHOLDERS GROUP MEETING No1

My Ref:

AC/NSSMP/KMG/

Your Ref:

February 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

The North Solent Shoreline Management Plan (SMPs) aims to provide a large-scale assessment of the coastal flooding and erosion risks, and to identify sustainable policies for management of the North Solent coastline to reduce these risks to people and the developed, historic and natural environment

Following either previous consultations where you expressed an interest in being a key stakeholder, or from discussions regarding your interest in management of the coastline, I would like to invite you to a stakeholder meeting that covers the geographic area most relevant to you, the details of which are:-

Date Friday 20th March

Time 14:00 to 17:00

Venue New Forest District Council

Council Chamber

Town Hall Avenue Road Lymington Hampshire SO41 9ZG

The stakeholder meeting will focus on identifying issues that need to be considered in order to determine sustainable coastal defence policies, and will aim to:-

- outline the SMP programme;
- present the potential tidal flood and erosion risk mapping;
- summarise features and issues that have already been identified; and
- record issues and concerns raised by stakeholders for consideration during the policy appraisal process.

The features and issues raised through consultation will then be assessed to determine the key policy drivers for defined lengths of coast. Coastal defence policies will be appraised balancing the objectives relating to, and assessing potential impacts on, existing development, the natural and historic environments, and socio-economic assessments.

There is free car parking at the Lymington Town Hall (the neighbouring car parks are pay and display). Further information regarding the SMP review, including a location map for the stakeholder meeting can be found on the project website www.northsolentsmp.co.uk.

Please can you confirm by Friday 13th March whether you are available to attend the stakeholder meeting, so the necessary safety and security arrangements can be made.

Yours faithfully

Andrew Colenutt

461#

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

B9.2 KEY STAKEHOLDERS GROUP MEETING No 1 AGENDA

North Solent Shoreline Management Plan

Key Stakeholder Meetings

Friday 20 March 2009 14:00 New Forest District Council, Lymington Town Hall, Council Chamber

Agenda

- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- 5. Private Frontages Clarification of Position
- 6. Discussion of Features and Issues
- 7. Summary & Further Consultations

Aims of Workshop

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

B9.3 KEY STAKEHOLDERS GROUP MEETING No 1 MINUTES

Project	North Solent SMP		Date	20 March 2009 14:00	
Subject	Key Stakeholder Me NFDC	eting -	Ref	NSSMP/KSG_NFDC	
Venue	New Forest District (ct Council, Lymington Town Hall Council Chamber			
Present	Client Steering Gro	Steering Group			
	Andy Bradbury (Chairman)	New Forest District Council /			
	Andrew Colenutt (Project Manager)		Channel Coastal Observatory		
	Malgosia Gorczynsk	a			
	Mark Stratton		nichostar D:	atrict Council	
	David Lowsley			strict Council South Downs Area	
	Ian Tripp Steve Blyth			ounty Council	
	Claire Lambert		atural Engla	-	
	Steve Trotter				
	Karen Eastley	New Forest National Park Authority Test Valley Borough Council		<u> </u>	
	Raich Lasticy	110	or valicy by	orough Gourien	
	Key Stakeholders				
	Simon Barker	Barker Mill Trust			
	Rachael Pearson		Beaulieu Estate		
	Robert Gayner		Beaulieu Residents Association		
	John Beaumont	Colon	Beaumont Marketing Services and representing Colonel Henry Cadagon & Dr Jeff Plympton Jones		
	John Hackman		ers Hard		
	Aldred Drummond	Cadland Estate			
	Charles Gooch	Calab	-4 A -41; ;!4!	Contro / Colobot Accociation	
	Peter Lowe	Calshot Activities Centre / Calshot Association Esso Refinery			
	Graham Neal Sioned Nutchins				
	James Reynolds	Full view Fortate			
	Vicky Scott	Exbury Estate			
	Sean Crane	Hurst Castle Ferries Lepe Estate Lymington & District Sea Fishing Club Lymington & Pennington TC			
	Mr Pease				
	Alex Harmer				
	Roger Saunders				
	Jean Vernon- Jackson				
	Andrew Wilkes	Lymin	Lymington and District Chamber of Commerce Lymington River Association		
	Michaeol O'Flynn	-			
	Marion Jakes	•	gton Society		
	Dylan Kalis Lymington Yacht Haven Ltd			Haven Ltd	

Rupert	Wagstaff		
Keith N	/letcalf	Milford-on-Sea Wildlife Recording Group	
Grahar	m Horton	Natural England	
Kathy	Stearne		
Tom S	chindle		
David I	Feltham	New Forest Beach Hut Owners Association	
Paul V	ickers	NFDC Cllr for Brockenhurst and Forest South East	
Paul H	ickman	NFDC Cllr for Pennington Ward	
Peter H	Hebard	Realisations UK	
Peter [Durnell	Reserves Warden Hampshire County Council	
Paul K	ing	Royal Yachting Association Southern Region	
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Welco	Welcome and Introductions		
agenda	Andy Bradbury welcomed everyone to the meeting and introduced the agenda and aims of the meeting. Stressed the need for engagement with everybody present.		
Agend	Agenda		
2.	•		
3.			
	. Flood & Erosion Risk Mapping		
6.			
7.	Summary & Further Consultations		

1Aims of Workshop

Andy Bradbury outlined the aims of the workshop, and emphasised that this genuine consultation was an opportunity for all to raise, clarify and explain issues and concerns

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

2 What are Shoreline Management Plans?

Andy Bradbury continued and presented an overview of Shoreline Management Plans, to help provide the context for discussions. SMPs are strategic policy documents that provide details on a wide range of coastal issues, and assist local authorities to formulate planning strategies and control future development in the coastal zone.

The guidelines and framework for development are set out by the Dept for the Environment, Food and Rural Affairs (Defra) and are an aid for govt to determine

future funding requirements for flood and coastal erosion risk management. Although it is a non-statutory approach, any organisation that does not participate within the management framework will not be awarded grant aid towards the costs of coast protection schemes. SMPs are evidence and supporting material used in the statutory planning process.

Strategic coastal management aims to reduce risks to people, life and property and the developed and natural environment from flooding and coastal erosion, to preserve the character of the area and the region, and to control development. SMPs are developed, by designated operating authorities, to determine coastal defence policies for specified lengths of coastline over a 100-year period. Coastal protection and flood defence schemes must be technically and economically sound and sustainable, and environmentally acceptable and conform to government guidelines and procedures if it is to gain permission and government grant aid funding.

Consultation with stakeholders is essential in order to provide a long-term solution to defend appropriate areas to a sufficient standard. Consultation hopefully will benefit both the SMP development process and stakeholders, which should result in achievable, realistic and functional policies, and avoid future conflicts and misunderstandings.

When considering what is the most effective way of managing the coastline a range of policy and management options must be considered. In strategic terms there are four policy options that may be assigned to each Management Unit; these are:

- Hold The defence Line (maintain or upgrade level of protection provided by defences);
- No Active Intervention (no investment in providing or maintaining defences);
- Advance The defence Line (construct defences seaward of existing defences/land reclamation); and
- Managed Realignment (may involve managing or controlling the position of the shoreline for example, through removing or not maintaining some defences, to allow the coastline to find its natural alignment or to create important habitats).

3 North Solent SMP

Andrew Colenutt presented a summary of specific factors and designations relating to the North Solent to provide additional information for discussions. Approximately 80% of the shoreline is defended or managed, and approx 50% is owned and maintained by private individual or estates.

There are substantial centres of development and industry, and a wide variety of land usage. The Solent is an environmentally important region with a wide variety of vulnerable habitat types, many of which support internationally important populations of overwintering birds. Approx 80% of the shoreline is covered by one or more International and/or European nature conservation designations, plus the national, regional and local designations.

4 Tidal Flood and Coastal Erosion Risk Mapping

Andrew Colenutt then briefly explained the variety of coastal monitoring techniques employed to provide the best available coastal processes data in order to determine, map and quantify the areas, number and type of properties potentially at risk from tidal flooding and coastal erosion under different scenarios of climate change, sea

level rise and defence policy. Within the West Solent and Southampton Water areas, the predominant risk is from tidal flooding and not coastal erosion (relative to coasts such as North Norfolk or East Yorkshire). Even if defences were maintained there is still a residual risk of tidal flooding. Coastal erosion and flood risk management strategies and schemes can only reduce the risk, and identify adaptive measures rather than eliminate the risk.

5 Clarification of position relating to Private Frontages

Andy Bradbury summarized the position with regard to privately owned frontages in order to clarify any misconceptions as to the implications of coastal management policies on private frontages. There is no public funding available for maintenance or improvements to private defences. Private landowners are allowed to undertake minor maintenance to defences, on a like for like basis without the need for planning permission. However, any improvements to existing defences will require the proposer to gain the necessary planning permissions and licences as is currently required. Any habitat losses caused by maintenance of private defences will be compensated for, funded and delivered by the EA's Habitat Creation Programme. No managed realignment, including Habitat Creation Programme requirements, can or will be proposed without landowner's full consent. For those interested there are a number of agri-environment funding schemes for landowners to aid land use changes.

6 Discussion

Andrew Colenutt stated that it is important that all features, issues and concerns raised are defined and recorded to be considered when determining realistic and achievable coastal defence policies. Features have been collated under the following broad themes: Residential properties; Community facilities; Commercial and industrial assets; Landfill sites; Agricultural land use; Natural Conservation Designation sites; Designated Landscapes e.g. National Park, AONB and Character Areas; Archaeological and Heritage sites and features.

John Beaumont requested that the presentation slides be made available on the internet.

Andy Bradbury confirmed that they would be made available after all of the meetings had taken place over the next few weeks.

John Beaumont asked why Mr. Montague (Beaulieu Estates) was stopped from improving his groynes.

Andrew Colenutt replied that additional groynes had been constructed without the appropriate licences and permissions. At the behest of Natural England these works had been removed by the landowner.

Mr Pease asked how and why managed realignment created land when in fact it was actually a loss of land.

Andy Bradbury explained that managed realignment could be used to create wetland habitats and asked if any other definitions needed to be explained.

John Beaumont asked why the new floodplain had not been produced by the Environment Agency as he had spoken with up to 20 individuals from the EA who had informed him it had been delayed.

lan Tripp answered and explained that were was no hold up with the flood risk maps which were updated on a quarterly basis by the EA and could not understand why Mr. Beaumont had been told that.

John Beaumont said that it had not been done for the Beaulieu River.

Marion Jakes asked how far up the Beaulieu and Lymington Rivers the SMP shoreline covered and how does the issue of Lymington ferry damage to estuary habitats influence the SMP?

Andrew Colenutt explained that the tidal extent of the main rivers in the North Solent SMP area was being considered; defined as the toll bridge for the Lymington River, and the tide mill road for the Beaulieu River.

Andrew Bradbury explained, in relation to the issue of the Lymington ferries, that the SMP process defines the causes of change on a large scale using information from existing investigations and it was therefore difficult to look specifically at the impact of one particular issue like ferry damage. What can be done however is that issues like this can be added to the SMP Action Plan. Where possible the SMP will attribute coastal changes to processes whether it is man made or natural.

Andrew Colenutt added that the SMP looks at long term shoreline evolution, and changes in coastal processes. Similar to the residual life of defences, the recession and loss of saltmarsh, a natural flood defence, has been factored in to the erosion risk mapping. Shoreline erosion would therefore, begin only once fronting saltmarsh or defences have failed, and no longer provide protection to shoreline.

Michaeol O'Flynn asked about habitat creation and the estimated 500ha of intertidal habitats that needed to be created. How do you reliably estimate that and how specifically does the North Solent SMP fit into the 500ha? Is it known which defences are causing how much loss?

Andy Bradbury explained that we don't have that figure to hand but will endeavour to find it out. However, in the west Solent there was a 1% loss of area of inter-tidal habitats per year.

Michaeol O'Flynn stressed that he wanted to get a feel for how much habitat loss the west Solent was responsible for creating.

Andy Bradbury explained that the loss would be systematic in view of predicted rates of sea level rise. The loss of inter-tidal habitats throughout the Solent was pretty consistent, with the exception of Pagham Harbour. The SMP was considering the rates of habitat loss and not the causes of those losses.

John Hackman asked if the boundaries for policy units had been defined and if any policies had been decided.

Andy Bradbury reiterated that no policy or policy units had been set and it was difficult to decide when to bring people into the engagement process. If you brought people in too early it may appear that nothing had been done or if too late it would look like you had done it all without consulting the stakeholders.

John Hackman asked again what the policy would be for Beaulieu and that the SMP team must have some idea.

Andrew Colenutt stated that the policy had not been predetermined, but surmised that it may be one unit, and that no public funding would be available for defence maintenance but maintenance could be privately funded.

John Hackman asked if the landowner would need planning consent for improvements to defences, rather than only maintenance.

Andy Bradbury re-iterated that all the necessary planning consents were required, exactly the same as it always has been, and this would be the case whatever SMP policy was determined. The right guidance for the planners will be needed and also for the land owners to make it simple to understand what the legal requirements are.

Robert Gayner said he was confused by the designations and what the practical implications of the policy were. Can we as stakeholders have the status quo explained for planning consents and licences and how they may apply now and in the future with each policy, for example on a chart. We want access to the data that you have.

Andy Bradbury explained that the standard four policies defined by Defra do not work well for private frontages, and reiterated that the guidelines and framework for

the SMP are set out by Defra and are an aid for govt to determine future public funding requirements for flood and coastal erosion risk management. We will endeavour to put together a table with that information that you requested but do not want to alarm anyone. All the physical and coastal process data used in the development of the SMP (hydrographic and topographic survey data, aerial photos, lidar mapping, etc. along with reports) are freely available on the Channel Coastal Observatory (CCO) website (www.channelcoast.org). If anyone wanted help interpreting the data or downloading it to contact the CCO directly. He stressed the need for a robust method of passing data on from the EA, Natural England and ourselves.

John Hackman asked what the difference was between Hold the Line (HTL) and No Active Intervention (NAI) policy.

Andy Bradbury reiterated the policy definitions and explained the funding issues with private frontages.

John Hackman followed with the point that given the issues and policy definitions that as far as the landowners where concerned then, that NAI and HTL were the same thing if maintenance of private defences would be permitted under either of the policies.

Michaeol O'Flynn posed the question of who had duty of care.

Andy Bradbury explained that the government, Local Authorities and the Environment Agency have permissive powers in relation to flood and coastal defence; it is not a statutory duty. The considerable environmental legislation relating to designated habitats also makes things more complicated, when determining policy options.

Paul Vickers asked who decided at the end of the day what the policy would be per unit. Was it the New Forest District Council, the EA, etc?

Andy Bradbury explained that it was a democratic process. Throughout the process Elected Members have been involved. Each Local Authority (operating authority), through their Elected Members would need to adopt the SMP policies following a three month public consultation. Once the SMP is adopted by each local authority, the SMP will be submitted to EA, to approve on behalf of Defra.

Peter Hebard expressed that with all the top down legislation and extra Directives things were only going to get worse. All the government is trying to do is tick boxes and not take account of people on the local scale. What the people want to do is look at their own frontages and areas and come up with the solution ourselves. The SMP does not allow the flexibility for us to do that. How much influence can we have as a local organisation dealing with you?

Andy Bradbury stated that we are trying to work as closely as possible with all interested parties but the rigid framework makes it hard. We will try to be as helpful as possible on any issues or concerns that you have and will do what ever we can.

Peter Hebard added that creating saltmarsh does not help freshwater habitats and that saltmarsh is disappearing anyway so instead of recreating more just preserve existing. He realised this would be difficult given sea level rise but just try to slow the loss and save money.

Claire Lambert explained that habitat creation and loss was an extremely difficult topic and that the SMP did not deal with the issues of planning and implementing these types of programs.

Peter Hebard again said that policy was just ticking boxes and are not interested about the local scale.

Andy Bradbury disagreed and explained that it helped to shape the evolution of the shoreline over the next 100yrs and one of the SMP's main targets was to identify public expenditure requirements

John Beaumont asked if govt money was available at all because it did not seem like it, regardless of what policies are set.

Andy Bradbury explained that there was a finite national flood and coastal defence funding budget but unfortunately it was not sufficient. By aggregating the SMPs around England and Wales, the Govt would have a more informed and realistic assessment of funding requirements. Govt is looking at alternative methods of funding.

Peter Hebard explained how at East Head people managed to get funding from alternative sources.

David Lowsley said that this was a good example of how the council and government were dealing with local issues and local people. No flood and coastal defence funding was available but a working group was set up by local stakeholders and they got outside help from Local Authorities and other organisations. We asked what they wanted and the scheme worked. We have now finalised the first trial of Adaptive Management (AM) which in this instance is how an SMP policy of Managed Realignment may be implemented and delivered. The money was raised locally from alternative sources. Natural England played a really important role in advising this scheme

John Hackman thought that local government decided about policy and funding not central government.

Andy Bradbury explained that the local government will decide to support policy but works on a basis of central funding.

John Hackman said that the whole process is a waste of money. If the local government goes to extensive cost and effort to come up with policy but then if there is insufficient central govt funding available, what's the point?

Andy Bradbury explained that it was not a waste of money. The SMP was a strategic prioritisation process. It provides evidence of where the money is needed and where it is needed the most. We have to do our best to identify those areas.

Paul Vickers said that people need to understand how all of the different processes work locally and nationally.

John Beaumont said the process was Schizophrenic.

Jean Vernon-Jackson asked if geological features and archaeology sites had been taken into account.

Andrew Colenutt explained that a heritage workshop, attended by lots of different groups from each of the authorities involved in the SMP, and others, had already been held that identified and ranked the heritage features and specific sites across the entire North Solent.

Steve Trotter informed the group that another study is being undertaken by the New Forest National Park to study heritage sites.

Peter Hebard asked if the Marine Bill and Coastal Access will be taken account of in the SMP.

Claire Lambert explained that the SMP will be realised before those Bills so the Coastal Access Bill outcomes will have to adopt the SMP, and be adapted accordingly

Kathy Stearne said that these Bills were future visions and that no lines have been decided yet and the SMP has to come first.

Peter Hebard asked about Agri-funding for land use change and if the final policy would affect funding opportunities.

Kathy Stearne outlined the environmental stewardship scheme which gave funding per hectare of land lost. She would be happy to speak to anyone who was interested in these sources of funding

Aldred Drummond asked if the SMP policy would affect the planning process i.e. HTL or MR.

Andy Bradbury said that the SMP is working on producing guidance notes with the planners to clarify what the policy means for landowners, planners and developers. A Planners workshop was held a few weeks ago and lengthy discussions were held on the implications of the SMP policy options.

Andrew Colenutt explained that as with all planning, specific changes to the coastline would be dealt with on a case-by-case basis, therefore SMP policies will be neutral and not preclude or prejudge any decisions about planning consent.

Rachael Pearson said that she thought it would be difficult for the planners to get over the perceptions of a HTL or NAI policy. She feared that the planners will only look at the policy and not any caveat that may be added about private funded works. We need assurance as landowners, so the SMP should apply HTL instead of NAI.

Andrew Colenutt explained that this issue had been ongoing for a long time and no matter what the policy, private landowners will be able to undertake minor maintenance of their existing defences.

Andy Bradbury said that this process needs the right end result and that the we are mindful of the potential problems which is why we want to issue the planners guidance notes. As the discussions have highlighted, the issues are plentiful, and complex.

Robert Gayner said that SMP policies for private frontages needed to de-couple funding from the ability to maintain, and applied to over 50% of the North Solent shoreline. 'Self defence at own expense' is a good idea, and was noted.

Claire Lambert re-addressed Peter Hebard's concerns about getting common local agreement for locals on how they want to see the coast evolve. The SMP is not detailed enough in this respect and cannot deal with such local scale issues. But if people could join together, such as the Beaulieu Residents Association, to inform us about their issues then Natural England would be more than happy to hear your concerns. Perhaps it would be an opportunity to produce an estuary management plan for the main rivers?

Kathy Stearne stated that although there is no public money from the flood and coastal defence budget other public funding sources are available for private landowners for programs other than land use change like hedgerow regeneration and so forth

Marion Jakes said she was confused between the roles of the SMP and Natural England and the varying levels of involvement or isolation.

Claire Lambert explained that Natural England was on the Client Steering Group for the SMP.

Marion Jakes said that they had very few voices to speak for the local residents of Lymington.

Claire Lambert said that she would be happy to hear any concerns that people had about habitat issues and would pass them on to colleagues and the Client Steering Group.

Mr Pease asked if they were to be designated as a HTL policy at the Lepe estate, considering the facts that due to access, which they are happy to maintain and pay for, this would be the best policy. He was also pleased to hear that defences can be replaced on a like for like basis, however this was not his experience. A number of his groynes had been destroyed when Hampshire County Council has constructed the highway defence seawall at Lepe, and he had been refused permission to maintain groynes as they were no longer functioning or present. It seemed like there was lots of confusion between the authorities on major schemes affecting the foreshore. Is there cooperation between these bodies on such matters?

Andy Bradbury said that these schemes should go through the same bodies with lots of communication between them, and in general this was the case. In future please do come to us for advice if you are unsure about what can and cannot be done

Paul Vickers said that the wording of the SMP did not fit this area very well and there must be the same issues elsewhere. Have we looked at other SMP's to find out if the issues exist there too and what they did to resolve them? He also asked if planning guidance will be given to the National Parks.

Steve Trotter said the National Park Authority would definitely adopt and implement the guidance notes.

Andy Bradbury that there are a number of other SMP's underway or completed, but nationally a lot of privately owned frontages are maintained by the EA.

Paul Hickman expressed his concern about the area behind the sea defence at Pennington that used to be a landfill site. Had this been considered in the SMP. There are concerns about how the coast will develop. It is already important for recreation and wildlife. At the moment it is stable but how it will change will depend on policy. Will the rubbish and possible chemicals etc be allowed to be exposed by the sea?

Andrew Colenutt explained that the whatever the policy, the issue of rising sea levels may cause potential groundwater contamination or pollution risks and the Action Plan for the SMP will look at the future of the landfill site and how such issues will be dealt with at other sites.

Andrew Bradbury said that after the SMP the Action Plan will be extremely important.

David Lowsley spoke about the seminar with the planners and how they had made the point that HTL or any other policy is not all they look to for guidance. There are lots of other more statutory documents that they will look at. The SMP policy is not the biggest issue for them

Rachael Pearson said that in the past if a NAI policy was set then the planners would not allow any works to be undertaken.

David Lowsley said that this should not be the case and hopefully the guidance we have spoken about will prevent that from happening in the future.

Michaeol O'Flynn said that there are lots of problems associated with coastal protection and flooding but so far there has been no talk of advancing the line, and was the SMP looking at it as an option. We need ambiguous global thinking. Like recycling dredged material and other ideas like this.

Andy Bradbury said that the use of dredged sediment is already being looked at and is a good idea if it can be made to work.

Peter Hebard said that he was looking into this as an option for Lymington and hoped to get sediment to put back on the saltmarshes to build them up and at least test how to do it.

Simon Barker commented that Andrew Colenutt had said that the rates of erosion risk were small when compared to flood risk but in his experience erosion rates were significant around the lower Test and Eling-Bury marshes.

Andy Bradbury explained that the SMP looks at erosion above the High Water Mark and not necessarily on the mudflats but he agreed there had been mudflat lowering.

Andrew Colenutt explained that the saltmarsh acts as a buffer to coastal erosion and once it is lost then the coast will begin to erode. NFDC had undertaken extensive research into beneficial use of dredgings, and had previously attempted to promote the need for a trial but had been unsuccessful in securing funding. Making beneficial use of dredgings would be a method of implementing an SMP policy.

John Beaumont said he would like to hear more about the flood risk from the EA.

lan Tripp explained that several studies had been carried out over the past few years and lots of work had been done looking at extreme tide levels and that the flood risk maps are constantly updated, published and used by planners. In addition to Defra guidelines on potential sea level rise, the EA have looked at sensitivity of defences to tidal level. All this information is published on the internet and the PUSH website is also useful.

John Beaumont again said that he had spoken with the EA and was told that they were behind.

Ian Tripp assured him that they were not.

Andy Bradbury asked if we could resolve this specific issue after the rest of the meeting.

Robert Gayner asked if the designation of the coastline will be taking account of the available funding before policy is set in order to get the biggest slice of the cake possible.

Andrew Bradbury explained that we will use the guidelines and will have to demonstrate economic viability of the options and policy. What we cant be expected to say is whether the government will fund now and in 5-10years time. That would be unrealistic to ask us.

7 Summary & Further Consultations

Andy Bradbury asked everyone to leave their details if we did not already have them. Also if any further concerns are raised or anyone has any questions please contact us.

Andrew Colenutt briefly stated that the Minutes of the discussion and meeting will be circulated to all stakeholders, and reminded attendees that the Public Consultation would be running between September and November 2009; and those that wanted to would be kept informed of the draft preferred policies before public consultation. The SMP programme:

March to May 2009: Define Policy Units & boundaries, identify preferred policies, complete economic assessment

June to August 2009: Preparation of Draft SMP

September to November 2009: Public Consultation on Draft SMP

December 2009: Revisions to Draft SMP

January to March 2010: adoption of Final SMP & Action Plan submit to EA

Further details and information is available on the North Solent SMP website www.northsolentsmp.co.uk

Andy Bradbury thanked everyone for coming.

Meeting Ended.

Actions-

Put presentation slides on the North Solent SMP website www.northsolentsmp.co.uk
Provide the habitat creation requirements per geographic area of the North Solent.
Clarify (and tabulate if possible) the planning permission requirements now and in future

B9.4 KEY STAKEHOLDER GROUP MEETING No 1 FOLLOW UP LETTER

My Ref: AC/NSSMP/KMG/ Your Ref:

April 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Key Stakeholder meeting at New Forest District Council on Friday 20th March 2009

Thank you for attending the North Solent Shoreline Management Plan stakeholder meeting at Friday 20th March. Please find enclosed the Minutes of the meeting and discussions; these are also available from www.northsolentsmp.co.uk, select Administration, then Minutes and Actions.

A variety of issues and concerns were raised and discussed, including:-

- Implications of SMP policy on maintenance and improvements to privately owned defences
- Definition of coastal squeeze
- Habitat compensation requirements
- Funding sources for coastal defences no guarantee of public funding
- Management plans for privately owned frontages and defences
- Saltmarsh erosion and implications
- Archaeological features and heritage sites
- Coastal Access Plans
- Environmental Stewardship Schemes
- Potential relocation requirements for former landfill sites
- Emergency Access routes
- Beneficial use of dredged sediments
- Nearshore / Main Channel dredging activities
- Importance of business enterprises considered in policy appraisal
- Vulnerable communities
- Agricultural Land, current and future food production requirements

Following the stakeholder meetings, and in response to the issues and concerns raised, the North Solent SMP has received a policy ruling from the Environment Agency and Defra applicable to privately owned frontages. The SMP policy that will be applicable to the majority of private frontages will be a Hold the Line policy, with a clear statement that there will be no public funding available, or publicly funded intervention.

Although the issue of maintenance vs. improvements to defences may appear confused, it is not the case that only maintenance on a like for like basis is allowed and that all improvements would not be allowed. As with all planning permission applications, the proposed works will need to be assessed on a case by case basis. The statutory planning process will determine whether improvements to existing defences or additional defences, are permitted on a case by case basis. Provided the 3rd party defence meets the necessary permissions, the works will be at landowner's expense, and no public funding will be available.

If you have comments regarding the Minutes or would like to raise further issues or concerns, please can you contact me by Friday 17 April 2009.

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

Enc. Minutes of Key Stakeholder meeting at New Forest District Council on Friday 20th March 2009

B9.5 KEY STAKEHOLDERS GROUP MEETING No 2 INVITATION LETTER

My Ref: AC/NSSMP/KMG/ Your Ref:

February 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

The North Solent Shoreline Management Plan (SMPs) aims to provide a large-scale assessment of the coastal flooding and erosion risks, and to identify sustainable policies for management of the North Solent coastline to reduce these risks to people and the developed, historic and natural environment

Following either previous consultations where you expressed an interest in being a key stakeholder, or from discussions regarding your interest in management of the coastline, I would like to invite you to a stakeholder meeting that covers the geographic area most relevant to you, the details of which are:-

Date Monday 23rd March

Time 14:00 to 17:00

Venue Havant Borough Council

Council Chamber Civic Offices Civic Centre Road

Havant Hampshire PO9 2AX

The stakeholder meeting will focus on identifying issues that need to be considered in order to determine sustainable coastal defence policies, and will aim to:-

- outline the SMP programme;
- present the potential tidal flood and erosion risk mapping;
- summarise features and issues that have already been identified; and
- record issues and concerns raised by stakeholders for consideration during the policy appraisal process.

The features and issues raised through consultation will then be assessed to determine the key policy drivers for defined lengths of coast. Coastal defence

policies will be appraised balancing the objectives relating to, and assessing potential impacts on, existing development, the natural and historic environments, and socio-economic assessments.

There is free car parking at the Havant Borough Council Civic Offices (the neighbouring car parks are pay and display). Further information regarding the SMP review, including a location map for the stakeholder meeting can be found on the project website www.northsolentsmp.co.uk

Please can you confirm by Friday 13th March whether you are available to attend the stakeholder meeting, so the necessary safety and security arrangements can be made.

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

B9.6 KEY STAKEHOLDERS GROUP MEETING No 2 AGENDA

North Solent Shoreline Management Plan

Key Stakeholder Meetings

Monday 23 March 2009 14:00 Havant Borough Council, Civic Offices, Council Chamber

Agenda

- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- 5. Private Frontages Clarification of Position
- 6. Discussion of Features and Issues
- 7. Summary & Further Consultations

Aims of Workshop

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

B9.7 KEY STAKEHOLDERS GROUP MEETING No 2 MINUTES

Project	North Solent SMP		Dat e	23/03/2009 14:00		
Subject	Key Stakeholder Meeting		Ref	NSSMP/KSG_HBC		
Venue	Havant Council Chamber, Civic Offices, Hav	ant Bo	orough	Council		
Present	Client Steering Group					
	Lyall Cairns (Chairman)	Chairman) Havant Borough Council				
	Andrew Colenutt (Project Manager)	New	w Forest District Council /			
	Malgosia Gorczynska	Char	Channel Coastal Observatory			
	Mark Stratton					
	David Lowsley	Chic	nichester District Council			
	Steve Blyth	Ham	npshire County Council			
	Bret Davies	Ports	smouth	City Council		
	Claire Lambert	Natu	ral Eng	land		
	Tim Kermode	Envi	ronmen	t Agency		
	Alun Brown	East	leigh Bo	orough Council		
	Catherine Chapman	Wes	t Susse	x County Council		
	Ed Rowsell	Chic	hester l	Harbour Conservancy		
	Key Stakeholders					
	Mr Sheldrich	Business Representative Manhood Peninsula				
	Mr J McKerchar	Cake	eham E	states		
	Mrs S Hadley					
	Derek Russel	Chic	ichester Harbour Federation			
	Mr T Baker	Defe	nce Es	tates		
	Dee Caldwell	Ham	Reside	ents Group		
	Roger Hayles	Harb	our Wa	y Company		
	Petronella Nattrass			ation and Heritage Dept		
	lan Walton		ing Gol			
	Paul Fisher			nd Residents Association		
	Tony Higham	Hayl	ing Isla	nd		
	Brian Waters	Man	anhood Peninsula Partnership			
	Cllr Roland O'Brien			d Peninsula Steering Group		
	Major Wood			ney Island		
	John Archer Kathy Stearne		nai Fa Iral Eng	rmers Union SE Region		
	David Meek	INatu	iai Eng	iaiiu		
	Colin Richards	NE L	Joydina	Residents Association		
	Julia Orr			Civic Society		
	Robert Russel			•		
	Robert Russer	Asso	ciation			
		_	jstone i mittee	Harbour Advisory		
	Richard Dearsley	Save	Our S	elsey		

Rhian Edwards	Solent Forum
Mike McKeown	Southern Water
Kevin Macknay	West Sussex County Council
Warren Tayler	West Wittering Residents Association

Welcome and Introductions

Lyall Cairns welcomed everyone to the meeting and introduced the members of Client Steering Group. Stakeholders introduced themselves and affiliations.

Andrew Colenutt outlined the agenda, and emphasised that this genuine consultation was an opportunity for all to raise, clarify and explain issues and concerns.

Agenda

- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- 5. Private Frontages Clarification of Position
- 6. Discussion of Features and Issues
- 7. Summary & Further Consultations

Andrew Colenutt continued to outline the aims of the workshop,

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

2 What are Shoreline Management Plans?

Andrew Colenutt continued and presented an overview of Shoreline Management Plans, to help provide the context for discussions. SMPs are strategic policy documents that provide details on a wide range of coastal issues, and assist local authorities to formulate planning strategies and control future development in the coastal zone.

The guidelines and framework for development are set out by the Dept for the Environment, Food and Rural Affairs (Defra) and are an aid for govt to determine future funding requirements for flood and coastal erosion risk management. Although it is a non-statutory approach, any organisation that does not participate within the management framework will not be awarded grant aid towards the costs of coast protection schemes. SMPs are evidence and supporting material used in the statutory planning process.

Strategic coastal management aims to reduce risks to people, life and property and the developed and natural environment from flooding and coastal erosion, to preserve the character of the area and the region, and to control development. SMPs are developed, by designated operating authorities, to determine coastal defence policies for specified lengths of coastline over a 100-year period. Coastal protection

and flood defence schemes must be technically and economically sound and sustainable, and environmentally acceptable and conform to government guidelines and procedures if it is to gain permission and government grant aid funding.

Consultation with stakeholders is essential in order to provide a long-term solution to defend appropriate areas to a sufficient standard. Consultation hopefully will benefit both the SMP development process and stakeholders, which should result in achievable, realistic and functional policies, and avoid future conflicts and misunderstandings.

When considering what is the most effective way of managing the coastline a range of policy and management options must be considered. In strategic terms there are four policy options that may be assigned to each Management Unit; these are:

- Hold The defence Line (maintain or upgrade level of protection provided by defences);
- No Active Intervention (no investment in providing or maintaining defences);
- Advance The defence Line (construct defences seaward of existing defences / land reclamation); and
- Managed Realignment (may involve managing or controlling the position of the shoreline for example, through removing or not maintaining some defences, to allow the coastline to find its natural alignment or to create important habitats).

3 North Solent SMP

Andrew Colenutt then presented a summary of specific factors and designations relating to the North Solent to provide additional information for discussions. Approximately 80% of the shoreline is defended or managed, and approx 50% is owned and maintained by private individual or estates.

There are substantial centres of development and industry, and a wide variety of land usage. The Solent is an environmentally important region with a wide variety of vulnerable habitat types, many of which support internationally important populations of overwintering birds. Approx 80% of the shoreline is covered by one or more International and/or European nature conservation designations, plus the national, regional and local designations.

4 Tidal Flood and Coastal Erosion Risk Mapping

Andrew Colenutt then briefly explained the variety of coastal monitoring techniques employed to provide the best available coastal processes data in order to determine, map and quantify the areas, number and type of properties potentially at risk from tidal flooding and coastal erosion under different scenarios of climate change, sea level rise and defence policy. Within the West Solent and Southampton Water areas, the predominant risk is from tidal flooding and not coastal erosion (relative to coasts such as North Norfolk or East Yorkshire). Even if defences were maintained there is still a residual risk of tidal flooding. Coastal erosion and flood risk management strategies and schemes can only reduce the risk, and identify adaptive measures rather than eliminate the risk.

Mike McKeown asked for clarification on what the flooding maps showed.

Andrew Colenutt clarified that the maps showed areas at risk from flooding if no defences were present.

Tony Higham asked if the maps considered further development.

Andrew Colenutt clarified that the SMP considers only existing development, but needed to be mindful of locations for future development, and the flood and erosion risk mapping would be used ad available for the statutory planning process.

Mr McKerchar asked if the erosion maps were available in a published form to take away.

Andrew Colenutt replied that the erosion maps were not available yet but they would be available on the website (www.northsolentsmp.co.uk) once the client steering group had agreed them, and stakeholders would be informed.

5 Clarification of position relating to Private Frontages

Andrew Colenutt then summarized the position with regard to privately owned frontages in order to clarify any misconceptions as to the implications of coastal management policies on private frontages. There is no public funding available for maintenance or improvements to private defences. Private landowners are allowed to undertake minor maintenance to defences, on a like for like basis without the need for planning permission. However, any improvements to existing defences will require the proposer to gain the necessary planning permissions and licences as is currently required. Any habitat losses caused by maintenance of private defences will be compensated for, funded and delivered by the EA's Habitat Creation Programme. No managed realignment, including Habitat Creation Programme requirements, can or will be proposed without landowner's full consent. For those interested there are a number of agri-environment funding schemes for landowners to aid land use changes.

Derek Russel asked if compensation habitat still needs to be found before works can take place.

Claire Lambert clarified that coastal squeeze caused through on-going maintenance of defences will be accounted for in the SMP but that improvements to defences would need planning permission.

Robert Russel asked for clarification on the difference between maintenance and improvement.

Lyall Cairns replied that minor maintenance that doesn't require engineering works does not need planning permission but if the defence needs to be rebuilt then planning permission would be required.

Tim Kermode clarified that coastal squeeze (inter-tidal loss) caused by maintaining defences would be compensated through the Environment Agency (EA) Regional Habitat Creation Programme (RHCP).

Lyall Cairns added that the RHCP was committed to covering compensation for private landowners.

Derek Russel stated that he was still unclear on what constitutes engineering works and when planning permission would be required.

Lyall Cairns clarified that the planning department would decide if planning permission is needed but fixing a wall would be considered minor maintenance and not require planning permission while re-building the wall completely would require planning permission.

Mr McKerchar asked for clarification on what coastal squeeze is.

Lyall Cairns explained that hard defences prevented intertidal habitat migrating landward with sea level rise and this results in habitat being lost. This habitat needs to be replaced elsewhere ideally close to the site of loss.

Andrew Colenutt stated that a technical study had been carried out to look at potential realignment sites in the North Solent and some of these were on private land. However he stressed that this was a technical desktop study report and that there would be no realignment proposed for private land without consent from the landowner.

6 Discussion

Andrew Colenutt stated that it is important that all features, issues and concerns raised are defined and recorded to be considered when determining realistic and achievable coastal defence policies. Features have been collated under the following broad themes: Residential properties; Community facilities; Commercial and industrial assets; Landfill sites; Agricultural land use; Natural Conservation Designation sites; Designated Landscapes e.g. National Park, AONB and Character Areas; Archaeological and Heritage sites and features.

Dee Caldwell asked if we were not told about coastal squeeze and compensation what other policies do we not know about.

Lyall Cairns replied that the SMP will seek to determine what is best for both the environment and people and that polices relating to the environment are not being hidden away but nationally policy has been emerging and unclear.

Tim Kermode clarified that coastal squeeze does not occur everywhere but only where intertidal habitat is designated which is about 80% in Hampshire.

Claire Lambert also added that the SMP team are not aware of other issues to be considered but that goal posts do change and that stakeholders will be kept informed.

Andrew Colenutt commented that the when the SMP applied for funding Appropriate Assessments were not required but this has now changed so extra funding has been applied sought and awarded.

Robert Russel asked if saltmarsh is disappearing naturally why do we need to compensate for its loss.

Claire Lambert replied that the habitats would adapt naturally if the coastline wasn't developed but coastal defences stop the coast adapting leading to loss of wildlife and coastal habitats and landscape value. The drivers from the Habitat Directive are there to protect the environment and also amenity spaces.

Clir Roland O'Brien asked for clarification if a managed realignment policy can be set without landowners consent.

David Lowsley stated that an SMP policy of managed realignment could be set but not the implementation of the scheme.

Tim Kermode added that as part of the SMP consultation process landowners has the opportunity to represent themselves and say if they do not like a policy decision.

Lyall Cairns highlighted the SMP looks at epochs 0-20 yrs, 20-50 yrs and 50-100yrs so policies may not be acceptable in the short term but more acceptable in the long term

Derek Russel asked how reasonable it was to expect to find compensation habitat within the Solent.

Tim Kermode replied that the Solent Dynamic Coast Project (SDCP), a technical desk study analysed how much potential habitat was available and the conclusions showed there was just about to balance the estimated losses for 100 years.

Claire Lambert clarified that the SDCP looked at the potential habitat if all seawalls were removed and technically there could be 1200 ha. Some of this is privately managed and some publically owned.

Derek Russel then asked if this meant we need to remove all publically owned defences to get compensation land.

Claire Lambert replied definitely no, this was just a technical study. The habitat is just one driver and the SMP will consider all stakeholders views and includes both habitat and economics.

Tim Kermode added that it is impossible to maintain all current defences with climate change and sea level rise, maintaining defences has both negative and beneficial effects. The foreshore will be squeezed out and with predicted 1 m seal level rise this will equate to a loss of 1m of low tide and significant loss of beaches. The result of not planning for the future will have a dramatic effect on beaches and

coastal towns.

Warren Tayler said he'd been consulted on a strategy and asked now this might change and are we starting again.

Lyall Cairns replied that the SMP is a framework for the whole North Solent and is a strategic overview which informs Local Development Frameworks. The SMP sets out policies and this informs the strategies.

David Lowsley explained it is due to timings of the SMP and strategies which are out of phase. The strategies are working from the first SMP1 but the North Solent SMP will look at the strategies and either verify it or change it if more up to date information is available. The SMP is a living document and continually evolving and will be updated.

Tony Higham stated that compensating for coastal squeeze on a small scale is missing the point of the Habitats Directive. The Habitat Directive does not demand compensation but says that it needs to be taken into consideration. He then asked if the SMP takes into consideration the accretion in Chichester Harbour.

Lyall Cairns replied that accretion is part of coastal processes and both erosion and accretion have been taken into consideration in the SMP. The regional monitoring programme collects lots of data and this data is analysed to improve understanding on coastal processes.

Tony Higham asked if saltmarsh loss in Langstone Harbour matched the sewage output at Eastney. Given that when the output stopped the saltmarsh stopped accreting.

Tim Kermode replied that the Environment Agency is aware of the effects nutrients have and its relationship with different types of Spartina. It is generally agreed that clean water equates to a more natural environment. We want to move towards a more sustainable coastline.

Mrs Hadley asked if there is data available for the accretion at West Wittering.

Lyall Cairns replied that as part of the regional monitoring programme the Havant team survey that frontage regularly using GPS technology.

Mark Stratton informed the group that the 2008 Annual Report for the area is available on the Channel Coastal Observatory website (http://www.channelcoast.org).

Andrew Colenutt stated that there have been studies done on beneficial use of dredging but this aspect is the implementation of the policy rather than the policy set by the SMP.

Mr Sheldrich made the comment that the general perception to the public was the focus on saltmarsh loss and that there is an imbalance of those represented here today with no representative from Defra or the Department for Employment. He pointed out that there is no cash compensation for loss of assets including agricultural land which is important for food production; the focus is on saltmarsh and not on the land behind the secondary defences and the affect on drainage of the land

Andrew Colenutt stated that the environment is only one of the themes and that SMP policies are not set on the one driver but considers a whole suite of issues and features, and policy drivers. Agricultural land has definitely been included and it is this type of information that the SMP process needs when considering policy selection and assessment.

Claire Lambert added that perception of imbalance between the environment and people was due to the fact that the majority of public funds go to protect people and their land and this is not controversial but that the environment is controversial so appeared to be more of a focus.

Lyall Cairns commented that there is a need for this debate nationally and locally to get the balance right, however the SMP is a non-statutory document on flood and erosion risk that will inform Local Development Frameworks. This will be one of several documents that will be considered by the planners. The SMP is based on

coastal cells to manage coastal processes.

Claire Lambert stated that the reason for habitat compensation is due to the priority to defend people and property which causes detrimental effects to habitats.

Dee Caldwell commented that there is no compensation for residents and that the law needs to be changed.

Lyall Cairns replied that we need to adapt to the changing coastline and that UK law states no duty to protect. Compensation is being considered by the government at the moment.

Tim Kermode updated the group on Defra's Adaptation Tool Kit which is looking at financial compensation; however this has been delayed due to the current economic climate.

Richard Dearsley stated that stakeholder's comments need to be fed back to the government so that policy can be changed.

Brian Waters stated that the Dutch do have a compensation system and France have one for emergency only. He commented that he can't see central government will ever compensate for individual homes.

Clir Roland O'Brien asked if compensation habitat must be found within the region.

Claire Lambert replied that the approach is to ideally find compensation habitat as close to the source of loss as reasonably possible but if this isn't possible a wider regional approach would be taken.

Tony Higham asked if it is right and sensible to look for compensation habitat within the region with changes in climate change

Claire Lambert commented that there will be areas of habitat even if it is not the same habitat and NE understands the need to adapt to climate change.

Dee Caldwell informed the group that the Environment Agency had recently bought three farms in Selsey and Wittering, possibly for a managed realignment.

Roger Hayles stated that at Chidham a new sea wall had been built and the old seawall in front of prime agricultural land had been allowed to degrade but was still being maintained. This land has been bought by ABP as compensation.

David Lowsley answered that he had heard ABP had bought the land. The wall had been repaired until managed realignment is required, and these small schemes are not harmful to the harbour if they are managed and controlled.

Roger Hayles asked about the houses.

David Lowsley explained no properties are at risk; the reason the secondary defence has been built is to protect the houses behind.

Roger Hayles asked what issues are prioritised in the SMP as it's impossible to consider all so what is the most important.

Lyall Cairns replied that sea level rise poses a challenge to us all but the SMP looks over 3 epochs so some change which may be harder to accept now we can plan for in 50-100years. For example Portsea Island has £1.1 billion of assets so this will have to have a Hold The Line policy but other areas with low grade agricultural land may need to be considered for other policy options.

Tony Higham asked what the current threshold is for priority scoring.

Tim Kermode replied that the priority system had changed and now looked at a series of outcome measures. People and homes score highly and in fact more points are allocated for poorer or more vulnerable people but the environment is also considered. He clarified that the whole SMP process is for Defra and EA to look at total funding required for England and Wales, currently the budget £1.5 billion but rough estimates show twice this is needed to maintain ad continue to defend the coastline. The SMP is a tool to demonstrate to central government the need for more money and to demonstrate that it is good value to protect people and the environment.

Mrs Hadley asked if the SMP had a programme.

Andrew Colenutt then ran through the SMP programme:

- March to May 2009: Define Policy Units & boundaries, identify preferred policies, complete economic assessment
- June to August 2009: Preparation of Draft SMP
- September to November 2009: Public Consultation on Draft SMP
- December 2009: Revisions to Draft SMP
- January to March 2010: adoption of Final SMP & Action Plan submit to EA

Mrs Hadley asked what happens after this.

Lyall Cairns answered that SMP is a living document which sets policies that lead to strategies and schemes. The SMP will hopefully lead to a strategy for Hayling Island, and other areas.

Tim Kermode added that the SMP will also deliver an Action Plan.

Lyall Cairns added that these SMP-derived Action Plans are monitored to assess how well they are achieved.

Mrs Hadley asked when any work will be done.

Lyall Cairns replied that £1.1 million had been spent on works at East Stoke, that there are several schemes on Portsea Island as a result of the strategy and 2 schemes at Selsey.

Andrew Colenutt clarified that local authorities can't apply for funding unless they sign up to the SMP.

Clir Roland O'Brien stated that government guidance doesn't take into account the importance of caravan park to the local economy, the current cost/benefit system disadvantages caravan parks.

Andrew Colenutt replied that these features are considered in the SMP and both the importance to the community and local economy is taken into account. In theory all properties can be moved according to the Defra guidance and so caravans could be moved back inland, and are therefore not eligible to be considered in the economic assessment.

Tim Kermode commented that the SMP process is the right time to pick out these issues as the SMP is not completely bound by economics.

Claire Lambert added that we need to consider a range of options because if we maintain the hard defences to keep a campsite we may loose habitats, which are also part of the reason for visiting the coast so we need to look at other options including rolling defences or shoreline back.

Mr Sheldrich asked if EA or Defra approve the SMP.

Tim Kermode clarified that the SMP is approved by EA on behalf of Defra using strict guidance from Defra.

Mr Sheldrich responded that he thought it was an odd decision that EA approved the SMP.

Tim Kermode replied that over half of EA budget is spent on flood defences highlighting the fact that the EA not only deals with the environment but also development and is an Operating Authority.

Robert Russel asked what weight is put on heritage features in the SMP.

Andrew Colenutt replied that heritage features have been considered as one of the themes in the appraisal process. The SMP had organised a heritage workshop and invited heritage officers from English Heritage, the County Councils, Local Authorities and maritime archaeologist groups to identify all relevant features and to rank these features. English Heritage's policy is to record before features are lost rather than defend at all cost.

Derek Russel asked what the SMP polices are and is the weighting used to decide polices available.

Lyall Cairns clarified that no policies have been set yet the SMP process is currently identifying main drivers and collating issues and features and getting comments at

these events to feed into the process.

Andrew Colenutt ran through the assessment tables which are part of the SMP process to identify the final policies. He clarified that different themes are not ranked against each other.

Derek Russel asked if there are more headings for the environment than people.

Lyall Cairns replied that all issues are considered equally.

Ian Walton pointed out that the Hayling Golf club frontage currently has a NAI policy with nourishment works carried out, and asked how the SMP addresses two different policies set along short lengths of coastline.

Lyall Cairns acknowledged that south west Hayling is accreting and coastal management along the coastline will involve dialogue between EA, NE and landowners to manage the whole of south Hayling.

Andrew Colenutt stated that SMP assessments look at the potential implications of each policy and also the affect on adjacent policies.

Mr McKerchar asked for clarification on where erosion is occurring on Hayling

Lyall Cairns replied that on Hayling Island there are areas of accretion of 100m seaward but also erosion of 50 m elsewhere; the system is very dynamic.

Petronella Nattrass commented that she has been involved in Coastal Access Plans and public consultation. The clear message from these consultations is that people want more access to paths and slipways. The first stage has looked at coastal access has been a broad approach and now Hampshire County Council (HCC) are now looking in more detail at routes and will need to consider managed realignment and associated issues.

Claire Lambert commented that NE would support the work.

Mr Sheldrich stated that new defences need to take into account emergency access routes. For some coastal settlements if lanes are blocked the emergency access can be on coastal defences.

Lyall Cairns replied that all emergency planning is identified in strategic flood risk assessments (SFRA) and that this covers all types of flooding including tidal and surface flooding.

David Lowsley added that emergency routes are an additional feature that hadn't been considered but that will be included.

Colin Richards asked for clarification on outcome measures whether it considered the number of people or the value of a house.

Tim Kermode clarified that the outcome measures were complicated and based on several measures including number of houses but also consideration is given for deprived wards and vulnerable communities.

Robert Russel stated that the railway link to Portsea Island is already at sea level.

Bret Davies replied that risks to the island had been covered in the recent Portsea strategy and included the railway link which would lead to a scheme involving Network Rail. The Portsea Island strategy has identified infrastructure issues and emergency routes off the island.

Claire Lambert introduced Katherine Stearne from Natural England.

Katherine Stearne informed the group that NE have agri-environment stewardship schemes for 10 year leases for a suite of land management options not just managed realignment but also for hedgerows and historic buildings. For further information website: www.naturalengland.org.uk

Warren Tayler asked if the SMP needed to spend time looking over 50 years due to level of uncertainty.

Tim Kermode explained that yes the SMP needs to look at planning for the long term. Many houses will be there in 100 years so we need to plan for the long term.

Lyall Cairns stated that yes there is uncertainty for the last epoch 50-100yrs but SMPs are regularly reviewed so when more information is known it will be incorporated into the SMP.

Tony Higham asked how long we have to wait for anything to be done stating that money spent talking could be spent on defences.

Lyall Cairns replied that we can't eliminate the risk of flooding only manage the risk, £1.1m spent this year on coastal defences and another £1 million planned.

Mr McKerchar asked if it is known where the shingle and sand lost is going.

Lyall Cairns stated that we are continually improving our understanding of coastal processes with monitoring and analysis.

Mr McKerchar asked where the additional sand at West Wittering has come from.

Lyall Cairns explained that it is complicated system and the regional monitoring at CCO and PhD studies were looking into the processes to improve understanding.

7 Summary & Further Consultations

Andrew Colenutt asked the group if they would like to be informed what the draft SMP policies are before the public consultation.

The group replied that they would.

Tony Higham asked what the status is of the Portchester Castle to Emsworth Strategy, and commented that it was confusing having just consulted on the strategy and now SMP.

Andrew Colenutt replied that it is an iterative process and the strategy will feed into the SMP.

David Lowsley added that the strategy goes into more detail and this detail will improve the understanding of the SMP and commented that the timing was unfortunate but not detrimental.

Lyall Cairns asked for feedback on the meeting? Comments included:

- Names for the panel would be helpful
 - Liked the informal atmosphere

Asked if information from the slides could be made available

B9.8 KEY STAKEHOLDER GROUP MEETING No 2 FOLLOW UP LETTER

My Ref: AC/NSSMP/KMG/ Your Ref:

April 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Key Stakeholder meeting at Havant Borough Council on Monday 23rd March 2009

Thank you for attending the North Solent Shoreline Management Plan stakeholder meeting at Havant Monday 23rd March. Please find enclosed the Minutes of the meeting and discussions; these are also available from www.northsolentsmp.co.uk, select Administration, then Minutes and Actions.

A variety of issues and concerns were raised and discussed, including:-

- Implications of SMP policy on maintenance and improvements to privately owned defences
- Definition of coastal squeeze
- Habitat compensation requirements
- Funding sources for coastal defences no guarantee of public funding
- Management plans for privately owned frontages and defences
- Saltmarsh erosion and implications
- Archaeological features and heritage sites
- Coastal Access Plans
- Environmental Stewardship Schemes
- Potential relocation requirements for former landfill sites
- Emergency Access routes
- Beneficial use of dredged sediments
- Nearshore / Main Channel dredging activities
- Importance of business enterprises considered in policy appraisal
- Vulnerable communities
- Agricultural Land, current and future food production requirements

Following the stakeholder meetings, and in response to the issues and concerns raised, the North Solent SMP has received a policy ruling from the Environment Agency and Defra applicable to privately owned frontages. The SMP policy that will be applicable to the majority of private frontages will be a Hold the Line policy, with a clear statement that there will be no public funding available, or publicly funded intervention.

Although the issue of maintenance vs. improvements to defences may appear confused, it is not the case that only maintenance on a like for like basis is allowed and that all improvements would not be allowed. As with all planning permission applications, the proposed works will need to be assessed on a case by case basis. The statutory planning process will determine whether improvements to existing defences or additional defences, are permitted on a case by case basis. Provided the 3rd party defence meets the necessary permissions, the works will be at landowner's expense, and no public funding will be available.

If you have comments regarding the Minutes or would like to raise further issues or concerns, please can you contact me by Friday 17 April 2009.

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

Enc. Minutes of the Key Stakeholder meeting at Havant Borough Council on Monday 23rd March 2009

B9.9 INVITATION LETTER TO KEY STAKEHOLDERS GROUP MEETING No.3

My Ref: AC/NSSMP/KMG/ Your Ref:

February 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

The North Solent Shoreline Management Plan (SMPs) aims to provide a large-scale assessment of the coastal flooding and erosion risks, and to identify sustainable policies for management of the North Solent coastline to reduce these risks to people and the developed, historic and natural environment

Following either previous consultations where you expressed an interest in being a key stakeholder, or from discussions regarding your interest in management of the coastline, I would like to invite you to a stakeholder meeting that covers the geographic area most relevant to you, the details of which are:-

Date Thursday 26th March

Time 14:00 to 17:00

Venue Eastleigh Borough Council

Committee Room 1

Civic Offices Leigh Road Eastleigh Hampshire SO50 9YN

The stakeholder meeting will focus on identifying issues that need to be considered in order to determine sustainable coastal defence policies, and will

• outline the SMP programme;

aim to :-

- present the potential tidal flood and erosion risk mapping;
- summarise features and issues that have already been identified; and
- record issues and concerns raised by stakeholders for consideration during the policy appraisal process.

The features and issues raised through consultation will then be assessed to determine the key policy drivers for defined lengths of coast. Coastal defence

policies will be appraised balancing of objectives relating to, and assessing potential impacts on, existing development, the natural and historic environments, and socio-economic assessments.

There is free car parking at the Eastleigh Borough Council Civic Offices, and additional free parking at the Fleming Leisure Centre, approximately 5 minute walk away. Further information regarding the SMP review, including a location map for the stakeholder meeting can be found on the project website www.northsolentsmp.co.uk

Please can you confirm by Friday 13th March whether you are available to attend the stakeholder meeting, so the necessary safety and security arrangements can be made.

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

B9.10 KEY STAKEHOLDERS GROUP MEETING No 3 AGENDA

North Solent Shoreline Management Plan

Key Stakeholder Meetings

Monday 23 March 2009 14:00 Havant Borough Council, Civic Offices, Council Chamber

Agenda

- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- 5. Private Frontages Clarification of Position
- 6. Discussion of Features and Issues
- 7. Summary & Further Consultations

Aims of Workshop

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
- Raise awareness of tidal flood and erosion risk
- Explain position regarding private frontages
- Identify and discuss the issues and concerns of the stakeholders for directing future policy
- Explain how issues raised will be considered
- Future opportunities for consultation

B9.11 KEY STAKEHOLDERS GROUP MEETING No 3 MINUTES

Project	North Solent SMP				26 March 2009 14:00						
Subject	Key Stakeholder Meeting				NSSMP/KSG_EBC						
Venue	Eastleigh Borough Council, Civic Offices, Committee Room										
Present	Client Steering Group										
	Alun Brown (Chairman)		Eastleigh B	orough C	Council						
	Andrew Colenutt (Project I	Manager)	Na Eassa	(D'- (-'- (/	2						
	Malgosia Gorczynska		New Fores								
	Mark Stratton		Channel Co	Jastai Ob	servatory						
	Bernadine Maguire		Southampt	on City C	ouncil						
	Nikki Hiorns		Natural Eng	gland							
	Tim Kermode		Environment Agency								
	Patrick Aust		Winchester City Council								
	Dave Watkins		Fareham Borough Council								
	Steve Blyth		Hampshire	ire County Council							
	Key Stakeholders	1									
	Sue Simmonite	ABP Sout									
	Alison Fowler		ort Authority	•							
	Phil Halliwell			uncil, Ro	yal Victoria Country Park						
	Dave Palframan	Hound PC									
	Melanie Simms	Netley Cli	ff Manageme	ent Comp	any Ltd						
	Mike Marshall	1									
	Brian Turner	N 5									
	Yvonne Maudsley	sidents Asso	ociation								
	Martin Ackerly										
	Rhona Smythe	Sea Hous									
	Alan Inder	Solent Pro	otection Soci	ету							
	Jeremy Clark	Managas	Danislants A	!!							
	Paul Hobbs	vvarsash	Residents As	ssociation							

Welcome and Introductions

Alun Brown welcomed everyone to the meeting and introduced the members of Client Steering Group. Stakeholders introduced themselves and affiliations.

Andrew Colenutt outlined the agenda, and emphasised that this genuine consultation was an opportunity for all to raise, clarify and explain issues and concerns.

Agenda

- 1. Aims of Workshop
- 2. What are Shoreline Management Plans?
- 3. North Solent SMP
- 4. Flood & Erosion Risk Mapping
- 5. Private Frontages Clarification of Position
- 6. Discussion of Features and Issues

7. Summary & Further Consultations

Andrew Colenutt continued to outline the aims of the workshop,

- Define aims and scope of the North Solent SMP
- Highlight importance of stakeholder involvement
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- Explain position regarding private frontages
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Andrew Colenutt continued and presented an overview of Shoreline Management Plans, to help provide the context for discussions. SMPs are strategic policy documents that provide details on a wide range of coastal issues, and assist local authorities to formulate planning strategies and control future development in the coastal zone.

The guidelines and framework for development are set out by the Dept for the Environment, Food and Rural Affairs (Defra) and are an aid for govt to determine future funding requirements for flood and coastal erosion risk management. Although it is a non-statutory approach, any organisation that does not participate within the management framework will not be awarded grant aid towards the costs of coast protection schemes. SMPs are evidence and supporting material used in the statutory planning process.

Strategic coastal management aims to reduce risks to people, life and property and the developed and natural environment from flooding and coastal erosion, to preserve the character of the area and the region, and to control development. SMPs are developed, by designated operating authorities, to determine coastal defence policies for specified lengths of coastline over a 100-year period. Coastal protection and flood defence schemes must be technically and economically sound and sustainable, and environmentally acceptable and conform to government guidelines and procedures if it is to gain permission and government grant aid funding.

Consultation with stakeholders is essential in order to provide a long-term solution to defend appropriate areas to a sufficient standard. Consultation hopefully will benefit both the SMP development process and stakeholders, which should result in achievable, realistic and functional policies, and avoid future conflicts and misunderstandings.

When considering what is the most effective way of managing the coastline a range of policy and management options must be considered. In strategic terms there are four policy options that may be assigned to each Management Unit; these are:

- Hold The defence Line (maintain or upgrade level of protection provided by defences);
- No Active Intervention (no investment in providing or maintaining defences);
- Advance The defence Line (construct defences seaward of existing defences / land reclamation); and
- Managed Realignment (may involve managing or controlling the position of the shoreline for example, through removing or not maintaining some defences, to allow the coastline to find its natural alignment or to create important habitats).

Mike Marshall asked if managed re-alignment was the same as retreat the line. **Andrew Colenutt** confirmed that this was the case.

Mike Marshall asked about the sea level rise graph in the presentation and whether scale was in metres.

Andrew Colenutt confirmed that the sea level rise allowances were millimetres per year, and explained the graph in more detail.

3 North Solent SMP

Andrew Colenutt then presented a summary of specific factors and designations relating to the North Solent to provide additional information for discussions. Approximately 80% of the shoreline is defended or managed, and approx 50% is owned and maintained by private individual or estates.

There are substantial centres of development and industry, and a wide variety of land usage. The Solent is an environmentally important region with a wide variety of vulnerable habitat types, many of which support internationally important populations of overwintering birds. Approx 80% of the shoreline is covered by one or more International and/or European nature conservation designations, plus the national, regional and local designations.

4 Tidal Flood and Coastal Erosion Risk Mapping

Andrew Colenutt then briefly explained the variety of coastal monitoring techniques employed to provide the best available coastal processes data in order to determine, map and quantify the areas, number and type of properties potentially at risk from tidal flooding and coastal erosion under different scenarios of climate change, sea level rise and defence policy. Within the West Solent and Southampton Water areas, the predominant risk is from tidal flooding and not coastal erosion (relative to coasts such as North Norfolk or East Yorkshire). Even if defences were maintained there is still a residual risk of tidal flooding. Coastal erosion and flood risk management strategies and schemes can only reduce the risk, and identify adaptive measures rather than eliminate the risk.

Mike Marshall asked for clarification of the NAI maps and whether that they presumed that private landowners would not intervene.

Andrew Colenutt explained that they were purely an exercise to demonstrate what might or could happen if the current defences were lost. They therefore were to demonstrate just how important certain current defences are in certain areas.

Mike Marshall suggested different colours for maps as not that clear.

Andrew Colenutt noted this and will look into it. However the projector did not translate the colour from the laptop to the screen very well.

5 Clarification of position relating to Private Frontages

Andrew Colenutt then summarized the position with regard to privately owned frontages in order to clarify any misconceptions as to the implications of coastal management policies on private frontages. There is no public funding available for maintenance or improvements to private defences. Private landowners are allowed to undertake minor maintenance to defences, on a like for like basis without the need for planning permission. However, any improvements to existing defences will require the proposer to gain the necessary planning permissions and licences as is currently required. Any habitat losses caused by maintenance of private defences will be compensated for, funded and delivered by the EA's Habitat Creation Programme. No managed realignment, including Habitat Creation Programme requirements, can or will be proposed without landowner's full consent. For those interested there are a number of agri-environment funding schemes for landowners to aid land use changes.

Alan Inder asked if private landowners would have to contribute money to help offset these losses of habitat.

Tim Kermode replied that the offset will be provided for by Environment Agency (EA) Habitat Creation Program (HCP) for all defences, private or otherwise, providing that the defence is in line with the SMP and the policy that has been set.

6 Discussion

Andrew Colenutt stated that it is important that all features, issues and concerns raised are defined and recorded to be considered when determining realistic and achievable coastal defence policies. Features have been collated under the following broad themes: Residential properties; Community facilities; Commercial and industrial assets; Landfill sites; Agricultural land use; Natural Conservation Designation sites; Designated Landscapes e.g. National Park, AONB and Character Areas; Archaeological and Heritage sites and features.

Mike Marshall asked if the SMP covers or takes into account the implications of Southampton Water dredging and the proposed Main Channel Dredge.

Andrew Colenutt explained that the SMP has to consider a host of different factors relating to coastal process along with offshore activities and the impacts they may have.

Tim Kermode added that there are separate licensing protocols for dredging activities so the SMP, whilst it may take into account the effects of dredging, has no influence on whether dredging will be allowed or not.

Mike Marshall asked again if the SMP will consider the effects on the shoreline of dredging.

Tim Kermode re-iterated that there are separate licensing protocols for dredging consents.

Sue Simmonite added that ABP will look at the environmental implications of dredging and its impacts in the Environmental Statement before any dredging went ahead.

Andrew Colenutt added that the SMP looks at consequences of dredging but cannot control it.

Mike Marshall concluded that the SMP does not directly look in detail at the environmental effects or have influence over dredging activity.

Sue Simmonite said that if anyone wanted any further information regarding the proposed Main Channel dredge to contact ABP.

Paul Hobbs stressed that the SMP must look at effects of the dredging.

Tim Kermode re-iterated that it is really a separate issue to the SMP.

Sue Simmonite said that the Environmental Impact Assessment (EIA) is on the ABP website should anyone want to look at it.

Alun Brown added that there were other reports are on the way from the Marine and Fisheries Agency (MFA) and asked if there would be any public consultation on the EIA.

Sue Simmonite said she had some information available for anyone to look at which looked at impacts of dredging and can provide it to anyone with an interest.

Mike Marshall talked about his assets and interest in the SMP and talked about consultants work suggesting that dredging is affecting the coastline now, so will in the future. Questions were raised as to who should pay for the defences - ABP or the public purse?

Sue Simmonite said she was happy to discuss the matter outside the meeting in more detail.

Alun Brown added that it was at the moment a Hold The Line (HTL) policy anyway and that the Local Authorities were looking to have a defence scheme there anyway.

Yvonne Maudsley asked if dredged material would be placed on the beach.

Alun Brown confirmed that the Local Authorities were seeking funding for a scheme here but don't have definite proposals yet.

Tim Kermode explained that SMPs decides the policy and Costal Defence Strategies determine a mechanism for how to deliver the policies and help to resolve these issues.

Mike Marshall said that he had received an unsatisfactory letter from ABP stating that specialists had found no effects of dredging on coastal properties. But he has a copy of a letter stating that it does affect the shoreline.

Alun Brown said that the Council on the one hand does object to the dredging but also want the sediment from the dredging if it goes ahead.

Alan Inder asked how coastal access is taken into account in the policymaking process. Hayling Billy, Bunny Meadow and paths around Lymington are all very important routes. How will they be given due weight in the policy making process.

Andrew Colenutt explained that the SMP gathers all information for a particular frontage, identifies each issue, and determines how important a policy driver that issue is on its own. A path can be re-routed but a power station that relies on its coastal site for cooling water, cannot necessarily be moved as easily. The SMP disaggregates and then sums all of the issues. If there is a frontage with not many assets but has a shoreline footpath it may be difficult to justify financially purely based on the benefits provided by the footpath, so a No Active Intervention policy may apply. In the Action Plan that will accompany the SMP you would say that certain features may need relocating and provisions may be needed to allow for this.

Jeremy Clark asked how the re-routing would happen and whether it would be with landowner consent.

Tim Kermode said that the Coastal Access Bill may facilitate this, although there are already mechanisms in place to enable footpaths to be rerouted

Andrew Colenutt then explained that all residential properties, and in theory the entirety of cities, such as Portsmouth, could indeed be moved/relocated according to the Defra SMP guidance.

Tim Kermode added that the policy set is meant to be achievable so high costs with no benefit would be very difficult to justify a HTL policy

Alan Inder asked how do you assess the benefit of a path to users based on its value, their enjoyment, the views available to them etc

Tim Kermode said that the SMP is more broad brush than this and can only set policy.

Brian Turner said that he takes exception that you can move things as this does not necessarily replace their function or purpose.

Tim Kermode explained that the current shoreline may move so it follows that it is logical to move a path. The shoreline is of course the benefit of the walk. So you reroute the path when the shoreline evolves, and moves landwards, rather than preventing the coastline's movement to keep path in the same place.

Andrew Colenutt added that whilst footpaths can be rerouted, a coastal footpath experience may not be recreateable. Most of the footpaths mentioned are owned and maintained by Hampshire County Council, from a different funding source than the flood and coastal protection budget. Many Councils are potentially in a difficult position because central govt funding is not guaranteed.

Steve Blyth added that this issue is something that Councils will have to wrestle with over the coming years. Very popular routes will have to find funding for re-routing.

Tim Kermode said that paths were not likely to be significant in terms of cost benefit in the SMP.

Jeremy Clark asked what would happen if, at the broad-brush level of the SMP it was decided that a path would not be maintained but then later at the local level it was considered important.

Tim Kermode said that the policies are not set in stone or even decided yet so they could change if further down the line, say over the 50yr epoch, more information becomes available. But what the SMP does not guarantee is funding. The SMP sets policies that are of common interest and benefit, not on a basis of which policies are likely to get funding. When we submit the SMP the government will look at the whole coastline of the UK and see where need the money the most. Currently we only have around half of the money needed. So we may set a policy but not necessarily get the funding for it.

Rhona Smyth asked if there is the presumption that a new defence won't be allowed to be implemented if it may cause coastal squeeze in the future.

Andrew Colenutt said that this loss would probably be offset by the habitat creation program. At the planners meeting that was held a few weeks ago it was suggested that they will only look at the SMP as one part of the planning process. HTL or NAI will not be an overriding driver for a planning decisions but just one part of a much larger process. The Local Authorities will help you come up with defence plans that minimise damage to the environment.

Tim Kermode added that it could be possible that public money might pay for the upkeep of private defences if they were going to protect lots of people (a wider public benefit). This has happened in the past. But it also depends on environmental designations as they may also influence the planning process.

Rhona Smyth said that where she lives one groyne may actually increase the natural habitat so that should also be taken into account.

Tim Kermode agreed that it should but that it might be very expensive to try and prove that that was the case.

Andrew Colenutt outlined how the monitoring data mentioned during his presentation (beach and cliff surveys, aerial photography, etc) is freely available on the Channel Coastal Observatory website (www.channelcoast.org).

Andrew Colenutt raised a point for consideration, that what is important now, may become more or less important in the future i.e. agricultural land at moment does not satisfy cost benefit analysis on its own but around a lot of the harbours in the North Solent there is privately-owned high-grade agricultural land that in the future this land may become scarcer and more valuable.

Andrew Colenutt then went on to speak about landfill sites behind existing defences and the concern about how they will be defended in the future. He explained that even if there was a HTL policy in these areas, groundwater intrusions may still cause pollution problems.

There was general agreement that the Weston shore is a former landfill.

Andrew Colenutt said that it had been included as a driver for maintaining existing defences but would also needed to be added to the SMP Action Plan.

Yvonne Maudsley said that there was no defence at Weston shore so what will happen at this frontage.

Bernadine Maguire said that it was something that the local Councils are investigating and will address continually over time.

Alun Brown said that it could potentially be dug out and moved.

Andrew Colenutt said that many landfill sites throughout the Solent may have to be relocated.

Alan Inder said that there are lots of sites around Hayling Island.

Tim Kermode re-addressed the cost benefit analysis issue again and said that it would come down to whether it is it cheaper to maintain the line or move the landfill.

Andrew Colenutt also mentioned it is difficult to identify what is in many old landfill sites.

Andrew Colenutt invited Alun Brown to expand on the proposed beach recharge at Netley.

Alun Brown explained if it went ahead, the beaches between Netley Castle to Ferryman's Quay and also the beach in front of the Victoria Country Park wall would be renourished, and provide a soft engineered beach with a 20 year life span. He also outlined how the current sea wall was retaining sediment which would otherwise be available if the sea wall were not in place. So the recharge may add sediment and gravel to the beach and the sea wall could possibly be removed, so long-term natural feed could occur.

Yvonne Maudsley asked if recharge proceeds what will happen to sewer pipeline under beach.

Alun Brown said that there would be greater beach depth and coverage for the pipeline. The beach has lost 0.5m since around 1997 and the recharge would add approx 3m. To maintain the pipeline it may mean contractors may have to dig deeper. It may an opportunity to combine the recharge with the implementation of a new pipeline, therefore making the old one pipe defunct.

Phil Halliwell said that there was also a pipeline behind the wall. So if you let the wall go you have a multi million pound works to move pipe.

Alun Brown mentioned that we are talking in decadal timescales and not days.

Phil Halliwell also asked how you could justify a recharge onto a SSSI.

Alun Brown said that the recharge would be on the upper shingle beach.

Nikki Hiorns re-assured everyone that the scheme will have to pass the legislations before it is allowed to happen. So will have to be in right place i.e. on the beach and not on the mudflat. Also wall removal might show the cliff behind which is geologically important.

Phil Halliwell stated that if the seawall is removed the beach will retreat back and realign quickly with the loss of lots of important designated land. The conflicts between sustaining defences and habitats needs to be sorted out by Natural England.

Nikki Hiorns said that the SMP takes a strategic overview and looks at what needs to be done in the longer term.

Phil Halliwell said that the country park has in the order of 750,000 visitors a year and the road along the back of the sea wall is the only access. So it has to be included in the SMP assessment.

Nikki Hiorns said that before anything like this were to happen there would always be consultation with people. It will not just happen as a result of the SMP. Another point is that the beach may provide a softer defence.

Phil Halliwell said he agreed that adding sediment would be good but not with taking the sea wall away.

Nikki Hiorns said that we are not in a position to overrule a SSSI so the plans will need to take that into account anyway.

Phil Halliwell added that the sea wall was also a biological habitat now in itself.

Alun Brown re-iterated that no definite plans had been made yet and that whatever happens will not be overnight. An option is a recharge and then removing the piles over a number of years to allow slow change. Sewers have a life of 50 years so maintenance of these may necessitate excavation anyway. So this will need to be taken into account. There may be other options if we don't get the dredging material.

Tim Kermode said that this was a good example of something that has been in place for years but now is just not sustainable and certainly can't be left as it is. The principal of the SMP is to take a sustainable view. We need to be careful of the short term decisions so as they do not prevent future sustainable management.

Steve Blyth asserted that no decisions have been made yet. Short term measures do need to be addressed such as filling any new holes in the wall and addressing the bulge that occurred in 2008 etc. Recharge a medium term option. A longer-term option may be to remove the sea wall.

Andrew Colenutt said that the residual lives of defences are taken into account when appraising policy options over all the epochs.

Steve Blyth added that there are lots of issues to consider. Sewage, vehicular access to the park, amongst other factors must be accounted for before anything like this happens.

Dave Palframan said that lots of people are asking it they can walk the sea wall any time soon. The previous conversations would suggest not. It was nice to hear this information, as it had not been passed down to him yet.

Steve Blyth said that there were no plans at present to open it yet given health and safety issues. It would be safer for everyone to keep it closed. The wall is monitored to keep an eye on it. Short term options to address the existing bulge are being considered which may facilitate re-opening.

Jeremy Clark asked hypothetically how you rate one habitat against another i.e. saltwater in front of a sea wall and freshwater habitat behind.

Nikki Hiorns said that Natural England rate them both equally and look at the changes that may occur over time. If the freshwater habitat was extremely important for the medium term, then we may look at protecting it at the expense of the saltwater habitat. If we allowed the saltwater habitat to migrate landwards and let the sea wall fail we would try to recreate the freshwater habitat elsewhere, although freshwater habitats are very hard to re-create. So there is no one answer, unless we get site specific. We follow the Habitat Regulations, and there is a suite of compensation measure to help create habitats elsewhere.

Jeremy Clark said so there is no presumption that one habitat more important than another.

Nikki Hiorns said that we have to assess the specifics on a site by site basis but freshwater habitats are much harder to deal with and re-create.

Andrew Colenutt added that one could try to recreate the function of the freshwater habitat, rather than the total habitat itself for example a high roost site.

Nikki Hiorns again said that it totally depends on the value and function of that site.

Andrew Colenutt said that the habitats considered also apply to undesignated sites as they all play a function and have a benefit.

Alun Brown asked if Bunny Meadows had any heritage designations.

Steve Blyth said that he was not aware of any heritage value at Bunny Meadows as the footpath was only created in 70/80's so no historic interest in that way.

Andrew Colenutt outlined how the SMP team had met with archaeologists and heritage groups during a special workshop and discovered that there are significant numbers of sites and features in the North Solent. The English Heritage policy is to record the sites before it is lost. So even if it was a heritage site, you would not protect it purely on a heritage basis.

Paul Hobbs said that houses, paths, property and amenity really are treasured possessions for people and need to be looked after.

Tim Kermode commented that in some instances paths may be left but may only be unusable at high tides.

Phil Halliwell said that people value open spaces and that it is difficult to put monetary value on those areas for people.

Tim Kermode commented that the structure being discussed is not a coastal protection structure so funding to maintain the access/footpath would come from other funding sources.

Phil Halliwell stated that from coming to the meeting he appreciated and understood the conflicts of issues and different funding sources but added that the value of open land still needs to be considered.

Andrew Colenutt said that the SMP had carried out a desktop exercise to see where habitat could be created to offset the loss of coastal squeeze. On talking with public and the planners about the open spaces and amenity areas, it was clear that these sites are not prime candidates for coastal realignment.

7 Summary & Further Consultations

Andrew Colenutt asked the group if they would like to be informed what the draft SMP policies are before the public consultation.

The group replied that they would.

Andrew Colenutt then ran through the SMP programme:

- March to May 2009: Define Policy Units & boundaries, identify preferred policies, complete economic assessment
- June to August 2009: Preparation of Draft SMP
- September to November 2009: Public Consultation on Draft SMP
- December 2009: Revisions to Draft SMP
- January to March 2010: adoption of Final SMP & Action Plan submit to EA

Andrew Colenutt then asked everyone to leave their details if we did not already have them. Also if any further concerns or questions please do not hesitate to contact us.

Alun Brown thanked everyone for coming **Meeting Ended**.

B9.12 KEY STAKEHOLDER GROUP MEETING No 3 FOLLOW UP LETTER

My Ref: AC/NSSMP/KMG/ Your Ref:

April 2009

Dear

NORTH SOLENT SHORELINE MANAGEMENT PLAN

Key Stakeholder meeting at Eastleigh Borough Council on Thursday 26th March 2009

Thank you for attending the North Solent Shoreline Management Plan stakeholder meeting at Eastleigh on Thursday 26th March. Please find enclosed the Minutes of the meeting and discussions; these are also available from www.northsolentsmp.co.uk, select Administration, then Minutes and Actions.

A variety of issues and concerns were raised and discussed, including:-

- Implications of SMP policy on maintenance and improvements to privately owned defences
- Definition of coastal squeeze
- Habitat compensation requirements
- Funding sources for coastal defences no guarantee of public funding
- Management plans for privately owned frontages and defences
- Saltmarsh erosion and implications
- Archaeological features and heritage sites
- Coastal Access Plans
- Environmental Stewardship Schemes
- Potential relocation requirements for former landfill sites
- Emergency Access routes
- Beneficial use of dredged sediments
- Nearshore / Main Channel dredging activities
- Importance of business enterprises considered in policy appraisal
- Vulnerable communities
- Agricultural Land, current and future food production requirements

Following the stakeholder meetings, and in response to the issues and concerns raised, the North Solent SMP has received a policy ruling from the Environment Agency and Defra applicable to privately owned frontages. The SMP policy that will be applicable to the majority of private frontages will be a Hold the Line policy, with a clear statement that there will be no public funding available, or publicly funded intervention.

Although the issue of maintenance vs. improvements to defences may appear confused, it is not the case that only maintenance on a like for like basis is allowed and that all improvements would not be allowed. As with all planning permission applications, the proposed works will need to be assessed on a case by case basis. The statutory planning process will determine whether improvements to existing defences or additional defences, are permitted on a case by case basis. Provided the 3rd party defence meets the necessary permissions, the works will be at landowner's expense, and no public funding will be available.

If you have comments regarding the Minutes or would like to raise further issues or concerns, please can you contact me by Friday 17 April 2009.

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

Enc. Minutes of the Key Stakeholder meeting at Eastleigh Borough Council on Thursday 26 March 2009

B9.13 KEY STAKEHOLDER GROUP MEETING FREQUENTLY ASKED QUESTIONS FACT SHEET

What is a Shoreline Management Plan?

A Shoreline Management Plan (SMP) is a non statutory, policy document for coastal defence management planning. It takes account of other existing planning initiatives and legislative requirements, and is intended to inform wider strategic planning. It does not set policy for anything other than coastal defence management. SMP's are an important part of the Department for Environment, Food and Rural Affair's (Defra) strategy for flood and coastal defence, and should inform, and be supported by, the statutory planning process.

A Shoreline Management Plan (SMP) aims to provide a broad large-scale assessment of the risks associated with coastal evolution and to balance the management of coastal flooding and erosion risks associated with coastal processes. It then aims to present a policy framework to address the risks to people and the developed, historic and natural environment in a sustainable manner over the next 100 years. An SMP considers the objectives, policies and management requirements for 3 epochs;

- (a) present day (0-20 years);
- (b) medium-term (20-50 years); and
- (c) long-term (50-100 years).

Long-term monitoring of coastal processes has increased our understanding of how the coastal systems function in conjunction with how defences interact with these natural processes. It is now recognised that the coast is extremely dynamic and continually evolving; the extent and rate of coastal change is due in part to the degree of exposure of the coast to waves and tides, and the local geology. These advances in understanding have resulted in the need for a long-term, strategic approach to coastal defence management.

How is the SMP relevant to me or my organisation?

Identifying areas at risk from tidal flooding and/or coastal erosion is key for managing and preventing inappropriate development in these areas, particularly when considering potential impacts of changes in climate. Increasing pressures on the coastal zone for even more housing, marine trade and industry, and the demand for coast-based recreational activities also affects and influences existing and future coastal defence requirements.

However, due to the current legislative and funding arrangements, climate change and environmental considerations, it may not be possible to protect, or continue to defend land or property from flooding or erosion.

The impacts of coastal defences on existing properties, coastal processes or the environment therefore need to be carefully assessed before construction. For these assessments the coastline is sub-divided into Policy Units: lengths of shoreline based on natural sediment movements and coastal processes, rather than administrative boundaries. A coastal defence policy is applied to each epoch of each Policy Unit. Each individual policy may have implications for the future of coastline and the current activities undertaken there. This may then effect the way you or your organisation interacts with the coastline

The North Solent SMP is therefore not only relevant to everyone who currently has a vested interest in coastal assets but also those who in the future may be influenced or affected by these coastal management decisions.

What are the policy options?

The SMP will assign one of the policies (defined by Defra) to each section of the coast within the plan area. These policies are:-

Hold The existing defence Line (HTL)

maintain or upgrade the level of protection provided

by defences

Advance The existing defence build new defences seaward of the existing line (e.g. **Line (ATL)** land reclamation)

Managed Realignment (MR) allow retreat of the shoreline, with management to

control or limit movement

No Active Intervention (NAI) a decision not to invest in providing or maintaining

defences

These policies relate to the provision of tidal flood and erosion defences; however plan development and implementation is jointly undertaken by engineering and planning officers from the Maritime Local Authorities and the Environment Agency (termed Operating Authorities).

How are Policy options determined?

The SMP needs to identify the main features and issues of concern relating to erosion and tidal flood risk, and the management of these natural coastal processes. These features will be obtained from those with an interest in the coast, such as residents, businesses or those with a concern for the natural environment, or built heritage. The features and issues will be collectively appraised to determine the policies which should be applied to allow society's objectives to be achieved, in full acknowledgement of the potential impact on the natural environment and likely environmental, financial and social costs involved.

What are features and issues?

A feature is defined as something tangible that provides a benefit or service to society in one form or another. Examples of a feature include residential or commercial properties, a heritage site, footpaths, nature conservation designated site, etc.

Issues are concerns or perceptions of risk that an individual, group or agency have, relating to the coast. Issues may occur where either a feature is at risk from tidal flooding or erosion or where management intervention could impact upon a feature. Examples include:

- Potential loss of housing through erosion;
- Potential for coastal works to impact upon asset;
- Potential for loss or damage to designated habitats, or creation of replacement habitats;

Potential loss of or damage to services and roads through erosion.

It is important that all features and issues raised are defined and recorded, along with why they are important considerations and who benefits from them, to formalize and ensure consistency of assessment, and for clarity in the decision making process. Those identified relate to the key themes of:

1. Natural Environment

This section includes - International, European, National and Local Nature, Conservation Designations, Biodiversity Action Plans, Fisheries, Earth Heritage, etc.

1. Landscape Character

This section includes - National, County and Local Character Areas, Designated Landscapes and Visual features

2. Historic Environment

This section includes - Listed Buildings, Scheduled Ancient Monuments, Conservation Areas, Sites of Archaeological Interest and Potential, Protected Wreck Sites, Wrecks, Submerged Landscapes, etc.

3. Current and Future Land Use and Planning

The information from this review will be used as a basis for developing policy options and assessing the implications and thus the suitability of these options.

Do any features and issues have more weight as policy drivers than others i.e. My house vs. wetland habitat? Or Infrastructure vs. Agricultural land? If so how have you made those decisions?

The features identified within each theme are ranked, but it is not possible to directly compare the rankings between different themes, i.e. one town can be compared to another town, but the importance of a town can not be directly compared to that of a designated conservation site.

Will my views, opinions, concerns and ideas have any influence on the policy appraisal process and the final policies that are set?

Engaging with Key Stakeholders during the SMP development process is a central component of integrated coastal management. It is essential that the SMP adequately deals with the issues and concerns of the communities, businesses and organisations that have an interest in this part of the coast and that the best information is available for the decision making process.

We need your help in providing any appropriate information you may hold which will improve the data on which the plans are prepared. We would like to learn more about those issues that you would want to see being addressed in the plans and any other comments that you feel the Coastal Authorities should be aware of during the preparation of the plans. The understanding of why a feature is important to stakeholders, either locally or nationally also helps us to ensure that the decision making process is transparent.

It is only once we have gathered all the relevant information and have a full understanding of the needs and requirements of Key Stakeholders that we can make informed decisions about coastal management therefore your input is of the utmost importance to the SMP process.

How will you be dealing with any conflicts of interests that may arise?

All comments and representations will be collated by the Client Steering Group (CSG). Responses will be catalogued along with their outcomes and justification for outcome, and stored in a database to aid administration and analysis activities, and demonstrate transparency of approach. The CSG will fully consider the comments and representations received and will respond to the consultee in an appropriate manner. Differences of opinion or view will aim to be resolved through conferences, round-the-table meetings or facilitated workshops. Such an approach will provide opportunities to present facts and details and allow differences of view to be raised and discussed in an open manner, with dialogue, comments and outcomes being recorded. Negotiated outcomes will enable a consensus on issues, values and policies to be sought. Resolving differences in view improves analysis of problems and consideration of outcomes and contributes to a better plan.

How will I have any way of knowing that my input has had any effect on the final policy that is set?

A Stakeholder Engagement Report will be produced that will summarise the issues raised, and the proposed outcomes and justifications following discussions between the relevant parties. This report will be publicly available via the North Solent SMP website in a form to enable effective feedback to all parties.

Once the SMP reaches its conclusion it will be freely available for reference and full details of the entire decision making process will be included. All the information used throughout the whole project has been recorded meticulously to ensure clarity and transparency.

When will the SMP be finished and when will the policies be implemented?

The final SMP will be produced and adopted by each maritime local authority by July 2010, and will be disseminated in a number of formats. The documents, maps and supporting appendices will be available to view and download directly from the internet; hard copies will be retained by each of the operating authorities, and member organisations that comprise the Client Steering Group; summary leaflets will be available via the internet, and in a number of public centres, such as public libraries.

Can I contact you with any further queries, concerns and questions that I may have?

If you have any further concerns or questions please contact us as detailed below:

Andrew Colenutt
North Solent SMP Project Manager
NFDC Coastal Officer
Lymington Town Hall
Lymington, Hants
SO41 9ZG
andrew.colenutt@nfdc.gov.uk

Please let us have your comments by Friday 17 April 2009. We will consider all of the responses when assessing the key policy drivers and before making the final policy decisions.

We will keep you informed and share the outcomes of this consultation with you.

B10 CONSULTATION REPORT

Consultation with stakeholders (Client Steering Group, Elected Members, Key Stakeholders and other stakeholders) occurred during the development of the North Solent Shoreline Management Plan (NSSMP). Stakeholder membership lists and the full programme of stakeholder engagement are given in Sections B1 and B2 of this appendix.

This consultation report describes the public consultation process undertaken to inform the public of the SMP and to give the public an opportunity to comment on the SMP policies. The public consultation strategy and methodology is described in section B10.1 and the details of the comments received during consultation and the Client Steering Group (CSG) response to these comments are detailed in section B10.2.

B10.1 CONSULTATION STRATEGY

This Consultation Strategy describes the public consultation process that aimed to inform the public of the draft SMP and provide an opportunity for comment on the draft SMP policies.

The public consultation strategy was outlined at CSG Meeting No. 11 held on 9th October 2009 at Havant Borough Council. The CSG agreed in principle the appropriate consultation methodology and identified the further need for a communications group to be established to allow professional input into the process. The CSG were consulted on the format and content of all consultation materials.

The communications group was established, comprising public relations and communications officer representatives from each Local Authority involved in the SMP.

Two meetings were held to set out and confirm the consultation methodology. They sought to draw on the expertise of professional practitioners in the field of public engagement. (For copies of the meetings minutes see section B10.3)

B10.1.1 AIMS OF THE PUBLIC CONSULTATION

At the first communications group meeting held on the 30th October 2009, the following aims of the consultation were agreed by the group:

- To inform and raise awareness of the draft SMP and its preferred policies amongst stakeholders, landowners and the general public.
- To inform and raise awareness of the Strategic Environmental Assessment and the Appropriate Assessment amongst stakeholders, landowners and the general public.

- To raise awareness and understanding of the general coastal management issues faced by the North Solent now and over the next 100 years.
- To provide opportunities for support or objection to the proposed policies and assessments.
- To record the comments received and the method of consideration and revisions in light of these comments.

B10.1.2 PUBLIC CONSULTATION METHODOLOGY

The consultation ran for a period of 3 months, as recommended by Defra.

Consultation period: 1st February 2010 to the 23rd April 2010

The approaches adopted are detailed below and included:

- The use of the North Solent Shoreline Management Plan website
- The use of each Local Authority website to advertise the consultation and re-direct users to the main website
- Press notices
- Letters to the extended stakeholder group
- Meetings with private landowners
- Letters to private landowners
- Advertisement posters detailing SMP and planned public exhibitions
- Hard copies of the draft SMP documents- placed throughout the SMP area
- 8 Public exhibitions
- Downloadable exhibition boards
- SMP information pamphlets
- Consultation response forms
- Follow up meetings with key interest groups where necessary

B10.1.3 WEBSITES

A website was setup at the beginning of the project devoted entirely to the North Solent SMP (http://www.northsolentsmp.co.uk) giving detailed background information about all the aspects of the North Solent SMP documentation and process. Full details of the public consultation were available on the site, including the advertisement posters and details about the public exhibitions. The full consultation document, including all the relevant appendices and maps was also made available in electronic format along with a consultation response form that could be either downloaded or submitted electronically.

The North Solent SMP website also hosted a Frequently Asked Question page to show comments and queries received (which was updated when

necessary during the consultation). Each local authority also hosted a link on their websites advertising the North Solent SMP public consultation.

Since the website inception (03/01/07) until the end of the consultation period (23/04/10) 69, 418 visitors hit the front page of the website. Over this period a total of 486,386 pages within the website were viewed.

During consultation (01/02/10 - 23/04/10) 15,522 visitors hit the front page of the website and 42,734 pages within the website were viewed.

B10.1.4 PRESS NOTICES

New Forest District Council (NFDC) as the lead authority had responsibility for the overall awareness of the SMP and in consultation with the communications group was responsible for drafting the press notices. It was agreed by the communications group that NFDC would create a template press release that would include generic SMP information and a generic quote from the Environment Agency.

The NFDC Public Relations (PR) team then disseminated the notices to all of the other Local Authority PR teams in order to ensure a coordinated, consistent message was maintained across all regions. Each local authority was then responsible for tailoring the information to their own area and adding a quote from the Elected Member of their council. This was done to make sure that council's electorate were engaged on a local scale. (For an example of this press release information see section B10.4.1)

Local level press exercises such as local newspaper articles specific to each authority's stretch of coast, adverts on web pages etc were implemented by each authorities PR team. The consultation and details of the North Solent SMP featured in several local papers across all eight council regions. The story was also covered on national and local radio.

An SMP region wide spokesperson was identified as a source for comments during consultation. Each Local Authority also assigned their own spokesperson for local scale issues.

When the consultation finished and the final plan was adopted a further press release was issued detailing the results of the consultation and thanking the public for their involvement. This was on the recommendation of the Environment Agency's communications team, in order to give closure to those who responded. The reason offered for this was that too often once consultations finish, the public are left without any thanks or idea of how they may have influenced the process.

(For an example of this press release information see section B10.4.2)

B10.1.5 LETTERS TO EXTENDED STAKEHOLDER GROUPS

A standard letter was drafted by NFDC, in consultation with the communications group, and sent out to all of the 230 stakeholders on record at that time. The letter highlighted the start of the public consultation and invited stakeholders to attend one of the planned exhibitions during the consultation and encouraged them to pass the information on to interested parties. Included in the letter was an A4 copy of the advertisement poster detailing the dates, locations and times of all of the public exhibitions. (For an example of the invitation letter see section B10.4.3 and for examples of the advertisement posters see section B10.4.8)

During consultation a further 176 stakeholders were added to the SMP records. On receipt of a consultation response a standard acknowledgement letter was issued to the consultee thanking them for their input

When the final plan was adopted a further letter was sent out to the entire extended stakeholder group detailing that the final SMP document and consultation report were available, along with details of where they could find the documents (for an example of the letter please see section B10.4.5)

B10.1.6 MEETINGS WITH PRIVATE LANDOWNERS

Before the consultation period a letter was sent to the private landowners in the North Solent, on whose land managed realignment had been proposed, inviting them to attend one of 3 meetings with the SMP team and representatives from each local authority, the Environment Agency, Natural England and the New Forest National Park and Chichester Harbour Conservancy. (For an example of the letter see section B10.4.6)

The meetings aimed to inform them of the SMP process and proposed policies on their land and to re-assure them that they could formally support or object to the policy during the consultation. If they objected to a policy of managed re-alignment on their land then the policy would revert to HTL but no public funding would be available, as is currently the case.

During consultation a further letter was sent out to those private landowners who had not yet responded during consultation period to encourage them to respond formally to the North Solent SMP to state their intentions regarding the future management of their defences. (For an example of the letter please see section B10.1.6.2)

B10.1.7 SMP & EXHIBITION ADVERTISEMENT POSTERS

Several posters were produced by the NFDC design team, in consultation with the communications group, advertising the SMP public consultation and details of the proposed exhibitions. The posters were tailored to each council's exhibition and then disseminated to each of the Local Authority PR teams for placement within each borough/district (for examples of these posters see section B10.4.8).

Example locations of where the posters were placed included; libraries, parish/town council offices, council information centres, council leisure centres, post offices, supermarkets, hospitals, car park notice boards and council information boards.

Read only versions of the posters were available on the North Solent SMP website.

B10.1.8 HARD COPIES OF THE DRAFT SMP

Printed versions of the draft consultation document and supporting appendices were available for inspection at the following locations throughout consultation.

Environment Agency	Colvedene Court, Colden Common
New Forest District Council	Town Hall, Avenue Road Lymington
Test Valley Borough Council	Duttons Road, Romsey
Southampton City Council	Civic Centre, Southampton
Eastleigh Borough Council	Civic Offices, Leigh Road, Eastleigh
Winchester City Council	Colebrook Street, Winchester
Fareham Borough Council	Civic Offices, Civic Way, Fareham
Gosport Borough Council	Town Hall, High Street, Gosport
Havant Borough Council	Civic Offices, Civic Centre Rd, Havant
Portsmouth City Council	Civic Offices, Guildhall Square,
Chichester District Council	East Pallant House, East Pallant,
Natural England	3 Southampton Road, Lyndhurst
Hampshire County Council	The Castle, Winchester, Hampshire
West Sussex County Council	The Grange, Tower St, Chichester
New Forest National Park	South Efford House, Milford Road
Chichester Harbour Conservancy	Harbour Office, Itchenor

B10.1.9 PUBLIC EXHIBITIONS

Eight public exhibitions were held across the North Solent SMP area providing the opportunity for stakeholders and the public to discuss any issues or concerns that they may have regarding the proposed policies. All that attended were given feedback forms to ensure that all the comments were formally recorded. In total 593 people attended.

The locations of the exhibitions were decided by each local authority since they had a more detailed knowledge of their region and a better idea of the best place to engage their electorate (see table B10.1.9 for the locations, dates and timings of the exhibitions).

Geographic Areas Covered	Exhibition Location	Date & Time	No. of Visitors
Hurst Spit to Redbridge	Hurst Spit to Redbridge New Forest District Council Lymington Town Hall, Lymington, SO41 9ZG		119
Redbridge to Weston Shore	Southampton City Council Southampton Civic Centre, SO14 7LY	Tuesday 2 February 2pm - 7pm	17
Weston Shore to River Hamble	Eastleigh Borough Council Abbey Hall, Netley Abbey, SO31 5FA	Wednesday 3 February 2pm - 7pm	48
River Hamble to Lee-on-the- Solent & Fareham to Port Solent	Fareham Borough Council Ferneham Hall, The Octagon, PO16 7DB	Thursday 4 February 2pm 7pm	96
Portsea Island & Port Solent to Farlington	Portsmouth City Council Civic Library, Guildhall square, PO1 2DX	Monday 8 February 2pm - 7pm	40
Hayling Island & Farlington to Emsworth	Havant Borough Council Council Chamber, PO9 2AX	Tuesday 9 February 2pm - 7pm	144
Lee-on-the-Solent to Gilkicker Point to Port Solent	Gosport Borough Council Gosport Discovery Centre, PO12 1BT	Wednesday 10 February 2pm - 7pm	60
Emsworth to Selsey Bill, including East Head	Chichester District Council Committee Room 1, East Pallant House, PO19 1TY	Thursday 11 February 2pm -7pm	69

Table B10.1.9 Exhibition locations, dates and timings

Several CSG officers attended each exhibition including representatives from the SMP project team, the relevant local authority, the County Councils, the Environment Agency, Natural England, Chichester Harbour Conservancy and the New Forest National Park Authority. Elected Members also attended in most instances (For officer exhibition attendance details see table B10.1.9.1)

	Officer Name	Exhibition Attendance								
Organisation		NFDC	scc	EBC	FBC	GBC	PCC	нвс	CDC	
		1st Feb	2nd Feb	3rd Feb	4th Feb	10th Feb	8th Feb	9th Feb	11th Feb	
	Andrew Bradbury	Υ	Υ	Υ			Υ			
	Andrew Colenutt	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
	Samantha Cope	Υ		Υ	Υ	Υ	Υ	Υ	Υ	
	Malgosia Gorzynska	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
New Forest District Council	Mark Stratton	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	
(SMP Project Team)	Davina Staples	Υ								
	David Atwill	Υ								
	Pete Fergusson	Υ								
	Steve Cook	Y								
	Cllr Fran Carpenter	Υ								
	Rob Crighton		Υ							
	Bernadine Maguire		Υ							
Southampton City Council	Cllr Matthew Jones		Υ							
	Mouchel Consulting Itd		Υ	Υ						
	Mouchel Consulting Itd		Υ	Υ						
Eastleigh Borough Council	Alun Brown			Υ						
	Scott Mills				Υ					
Fareham Borough Council	Sue Mills				Υ					
	Amanda Mahoney				Υ					
	David Martin					Υ				
Cosport Porqueb Council	Cllr Robert Forder					Υ				
Gosport Borough Council	Cllr Burgess					Υ				
	Brenda Brooker					Υ				

		Exhibition Attendance								
Organisation	Officer Name	NFDC	scc	EBC	FBC	GBC	PCC	нвс	CDC	
		1st Feb	2nd Feb	3rd Feb	4th Feb	10th Feb	8th Feb	9th Feb	11th Feb	
	Bret Davies HPG Coastal Partnership					Υ	Υ	Υ		
	Lyall Cairns HPG Coastal Partnership					Υ	Υ	Y		
	Kirsty Klepacz HPG Coastal Partnership					Υ	Υ	Υ		
Havant Borough Council	Matt Hosey						Υ			
	Jim Pusey							Υ		
	Tony Cailes							Υ		
	Cllr Paul Buckley							Υ		
	Janet Rees							Υ		
	Jackie Batchelor							Υ		
	Cllr Hugh Mason						Υ			
Portsmouth City Council	Cllr Eleanor Scott						Υ			
	Cllr Lynne Stagg						Υ			
Chichester District Council	Gavin Holder								Υ	
Chichester District Council	David hyland								Υ	
	Tim Kermode					Υ	Υ	Υ	Υ	
EA Area Team	Nick Bean	Υ	Υ		Υ					
LA Alea lealli	Uwe Dornbusch			Υ						
	Gary Lane				Υ					
	James Walton	Υ				Υ				
EA Asset System	lan Miller,		Υ							
Management Team	Robert Carr									
	Bradley Randal			Υ					Υ	

		Exhibition Attendance								
Organisation	Officer Name	NFDC	scc	EBC	FBC	GBC	PCC	нвс	CDC	
		1st Feb	2nd Feb	3rd Feb	4th Feb	10th Feb	8th Feb	9th Feb	11th Feb	
EA Asset System	lan Tripp	Υ	Υ	Υ	Υ	Υ		Υ	I	
Management Team	Anneke Inigo-Jones						Υ			
	Gordon Wilson							Υ		
	Nick Gray								Υ	
	Charlotte Lines	Y								
	Rob Waite	Υ		Υ						
EA Planning	Laura Bourke									
_	Simon McFarlane,						Υ			
	Jemma Woodbridge						Υ	Υ		
	Stacia Miller									
EA Engagement	Rebecca Shepherd			Υ						
	Mike Tiller							Υ		
	Kim Newton/	Υ								
EA Others	Rob Trowbridge							Υ		
EA Others	Caroline Price					Υ	Υ	Υ	Υ	
	Richard Townson							Υ	Υ	
Chichester Harbour	John Davis								Υ	
Conservancy	Alison Fowler							Υ	Υ	
New Forest National Park Authority	Stephen Trotter	Υ								
Notional Francis	Tom Schindle	Υ					Υ		Υ	
Natural England	Claire Lambert	Υ					Υ		Υ	
Hampshire County	Andrew Davidson							Υ		
•	Rachael Gallagher							Υ		

		Exhibition Attendance							
Organisation	Officer Name	NFDC	scc	EBC	FBC	GBC	PCC	НВС	CDC
		1st Feb	2nd Feb	3rd Feb	4th Feb	10th Feb	8th Feb	9th Feb	11th Feb
	Steve Blyth	Υ		Υ					II
West Sussex County	Glen Westmore								Υ
	Cllr Peter Jones								Υ

Table B10.1.9.1 Officer Exhibition Attendance Details

B10.1.10 DOWNLOADABLE EXHIBITION BOARDS

A series of exhibition-style poster board displays were presented at each event, appropriate to the stretch of coastline and Council region in which they were taking place (see section B10.4.9 for examples of the exhibition boards).

The boards used at the exhibitions were produced, in consultation with the communications group, by the NFDC design team. All were available to download from the North Solent SMP website (http://www.northsolentsmp.co.uk).

B10.1.11 SMP INFORMATION PAMPHLETS

More detailed versions of the exhibitions boards were created in pamphlet format for individuals to take away from the exhibition. These were produced, in consultation with the communications group, by the NFDC design team. (For an example of the information pamphlet please see section B.10..4.10)

B10.1.12 CONSULTATION RESPONSE FORMS

It was decided by the CSG that NFDC should be the single source for all the consultation comments received. In view of this a designated email address was set up solely for consultation responses (northsolentsmp@nfdc.gov.uk). All written correspondence was received at: North Solent SMP, New Forest District Council, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG.

The consultations response form was produced by NFDC, in consultation with the communications group. The first half of the form was designed to be analysed by automated SNAP (Survey 'N Analysis Package) survey software a program that allowed automatic statistical analysis of the responses received. The questions in this section were written in order to help gauge the success of the engagement (see section B10.2.3). The second half of the form was for comments about the SMP itself and the proposed policies in each unit. (For an example of this form please see section B10.4.11)

All responses received a standard reply acknowledging receipt and informing them that a formal consultation response would be issued at the end of the consultation period if necessary. This reply was sent in email or letter with consistent format and text. (See section B.10.4.4 for an example of this letter) Each comment received was given a reference number and entered into a catalogue which recorded the date received, the comment, the action required, the date of the action etc.

Where necessary the responder received a more detailed response from the Local Authority, Environment Agency, or Natural England dependant on the nature of the comment or objection made.

B10.2 CONSULTATION RESPONSES

B10.2.1 FORM OF RESPONSES

219 individual public responses were received during the consultation period. The consultees included: residents, businesses, action groups, Parish Councils and other organisations.

Responses were received in a variety of forms.

- 90 hand written consultation response forms (given out to all that attended the exhibitions along with a freepost envelope)
- 64 online automated consultation response forms (using the link on the SMP website)
- 65 Letters and emails (sent directly to the SMP team)

All of these comments and the Client Steering Group responses to these comments are detailed in this report (see section B10.2.4)

The SMP team also received 241 comments from the Client Steering Group organisations and 120 from the Quality Review Group (The organisation responsible for reviewing and approving second generation Shoreline Management Plans [known as SMP2s] in England; led by the Environment Agency but involving experts from other national operators, including Local Authorities and Natural England (NE)). The CSG and QRG comments are available North SMP to view at the Solent (http://www.northsolentsmp.co.uk). Many of these comments were either requests for clarity, suggestions for change and rewording or highlighting grammatical errors.

B10.2.2 METHOD OF ANALYSIS

The following method of analysis was agreed by the CSG;

Upon receipt each consultation response was given a unique reference number. All hand filled out forms were manually entered into the statistical survey software. Online forms were automatically entered into the system.

Each comment received was entered into a consultation response catalogue which recorded the name of the consultee, the date received, and the comment itself. The comments were also assigned broad themes depending on the nature of the remarks. Some responses contained several different comments that fell into one or more themes.

The themes identified were – Support for proposed policies; Objections to proposed policies; Policy Unit boundary issues; Economic issues; Environmental issues; Private frontage issues; General issues; Information requests; No written comments.

The SMP team then considered each comment in turn and identified;

- a) any possible revisions required to the SMP as a result of each comment
- b) whether a further more detailed response letter was required (in addition to the CSG response that would appear in the consultation report).

After this each comment was then placed into one of four hierarchical categories identifying the level of involvement required in the decision making process when agreeing or not agreeing the possible revisions identified by the SMP team as a result of each comment. Those categories were as follow;

- 1) Full Elected Member Group (EMG) and CSG involvement
- 2) Full CSG and SMP team involvement
- 3) SMP team in conjunction with the relevant Local Authority and the Environment Agency
- 4) SMP team only

Discussion of those comments requiring any CSG or EMG involvement can be found in the Minutes of CSG meeting no 13 and 14 (see section B4.26 and B4.28).

B10.2.3 FEEDBACK ON THE CONSULTATION PROCESS

Snap survey software was used as a method of measuring the success of different aspects of the public engagement. The resulting findings provide a useful mechanism for identifying the key strengths and weaknesses of the SMP consultation process. The lessons learnt can be carried forward and applied in future consultation processes.

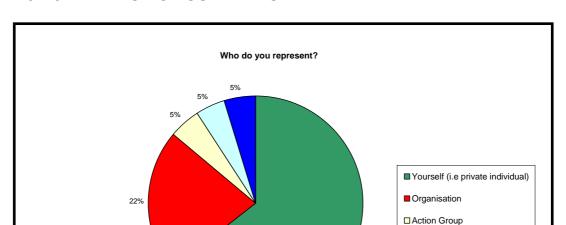
Outlined below are the questions asked on the feedback forms and the public responses to these questions.

Please note when consultees filled out the response forms they did not always tick one category or answer all of the questions provided. Therefore the total number of responses to each question is not always the same as the total number of response forms received by the SMP team and thus figures are expressed as a percentage of those that responded for ease and consistency of representation.

□Business

Other

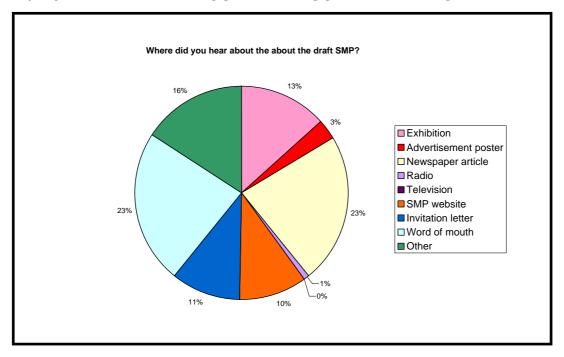
63%



B10.2.3.1 WHO DO YOU REPRESENT?

Figure B10.2.3.1 Who do you represent (percentages)

The large majority of those that responded to consultation were private individuals with 63% recorded as representing themselves. The next largest group to respond were organisations whilst Action groups, businesses and other made up 5% respectively of the total number of those that responded.

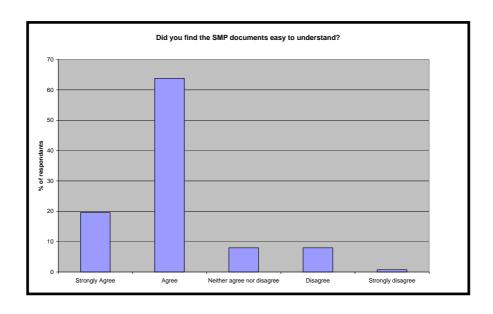


B10.2.3.2 WHERE DID YOU HEAR ABOUT THE DRAFT SMP?

Figure B10.2.3.2 Where did you hear about the draft SMP (percentages)

By far the most effective mediums for communicating the details of the SMP and the public consultation were the local newspapers and by word of mouth. The exhibitions also proved an effective mechanism along with SMP website and the personal invitation letters sent to registered key stakeholders. Many of consultees ticked 'other' and wrote that they had been told by their local council or by friends, so this section is essentially also 'word of mouth'. Using advertisement posters unfortunately proved less effective in this instance. This may either be due to a lack of sufficient numbers of posters issued by each council or the medium being ineffective in general for this type of project. Local radio and television proved least effective in this instance.

B10.2.3.3 DID YOU FIND THE SMP DOCUMENTS; EASY TO UNDERSTAND & ACCESSIBLE?



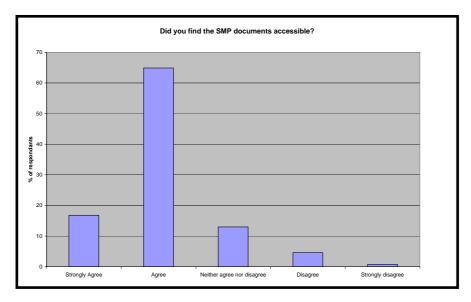
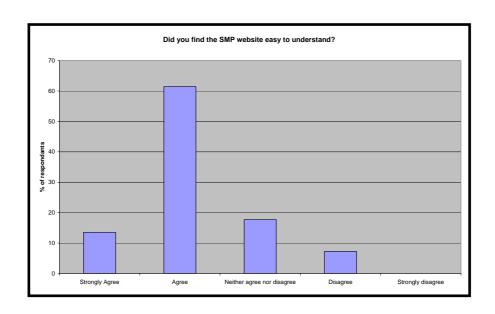


Figure B10.2.3 Did you find the SMP documents; easy to understand & accessible

Over 80% of those that responded felt that the SMP documents were both accessible and easy to understand. Less than 10% disagreed or strongly disagreed. This is a positive result in terms of the level and pitch of the documents that went out to public consultation.

B10.2.3.4 DID YOU FIND THE SMP WEBSITE; EASY TO UNDERSTAND & ACCESSIBLE?



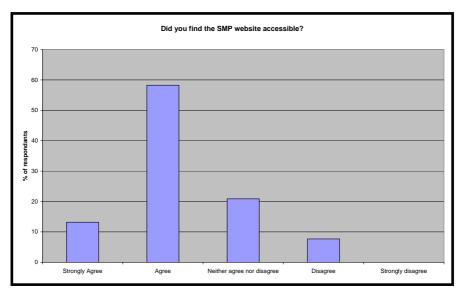
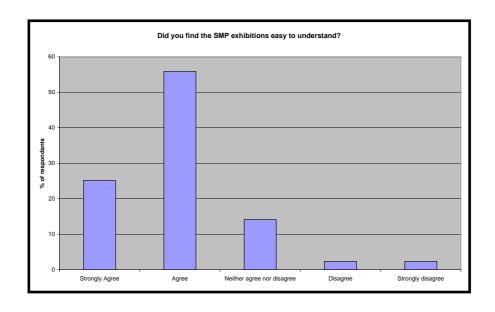


Figure B10.2.4 Did you find the SMP website; easy to understand & accessible?

Around 80% of those that responded to this question either agreed or strongly agreed that the SMP website was both accessible and easy to understand. Less than 10% disagreed and no one strongly disagreed. This is a positive result in terms of the usability of the website and the information presented on it that went out to public consultation.

B10.2.3.5 DID YOU FIND THE SMP EXHIBITIONS; EASY TO UNDERSTAND & ACCESSIBLE?



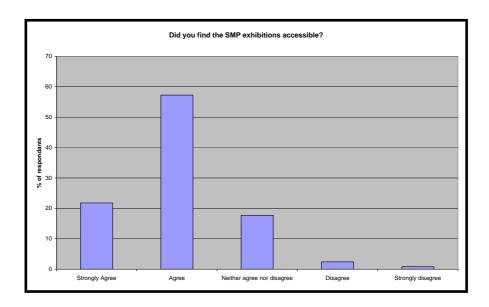
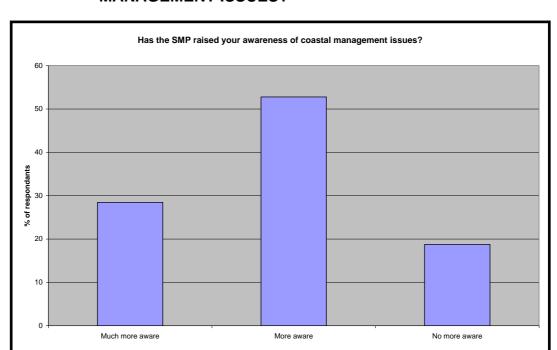


Figure B10.2.5 Did you find the SMP exhibitions; easy to understand & accessible?

Around 80% of those that responded to this question either agreed or strongly agreed that the SMP exhibitions were both accessible and easy to understand. Less than 10% disagreed or strongly disagreed. This is a positive result in terms of the exhibitions, where they were held and the information presented.

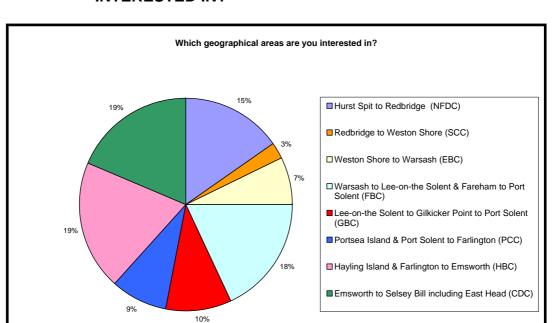


B10.2.3.6 HAS THE SMP RAISED YOUR AWARENESS OF COASTAL MANAGEMENT ISSUES?

Figure B10.2.6 Has the SMP raised your awareness of coastal management issues?

One of the aims of the North Solent SMP consultation, aside from seeking public comment on the proposals, was to raise awareness of the issues facing coastal managers and the public across the North Solent over the next 100 years. With the increasing pressures seen in the coastal zone including; historical change, climate change, environmental concern, development pressure and recreation and leisure activity, the message that the North Solent SMP has been built upon the aim of achieving a sustainable balance between all of these factors was integral to the consultation.

80% of those who responded during consultation, using the SMP feedback forms, said that they were now more aware or much more aware of coastal management issues as a result of the North Solent SMP. From this aspect the consultation and engagement process can be viewed as successful.



B10.2.3.7 WHICH GEOGRAPHICAL REGION(S) ARE YOU INTERESTED IN?

Figure B10.2.7 Which geographical region(s) are you interested in?

The level of interest in each region expressed by consultees was as expected and largely reflected the existing awareness and involvement of communities in coastal management issues. Regions where land is privately owned, environmentally and recreationally important and where there were proposed changes to first round SMP policy seemed to gain the highest level of interest. Other regions, where little change to policy was proposed, the interest level was less significant.

B10.2.4 CONSULTATION FEEDBACK

For clarity table B10.2.4 summarises the SMP policies that went to public consultation alongside the final policies that were adopted after consultation.

The following sections detail the public responses to the consultation along with the CSG response to these comments.

Section B10.2.4.1 details those comments that resulted in changes to the SMP documentation and/or SMP policy. The comments are displayed in order of the council region they refer to.

Section B10.2.4.10 details those comments which *did not* result in changes to the SMP documentation and/or SMP policy The comments are displayed in order of the council region they refer to.

All of the comments received during consultation can be found at the SMP website www.northsolentsmp.co.uk. Details of the comments received from the Client Steering Group and also the Quality Review Group can also be found at the website.

n.b. No public comments were received that referred specifically to Winchester City Council or Test Valley Borough Council.

North Solent Shoreline Management Plan

Appendix B Stakeholder Engagement

			Proposed	Policies for Cons	ultation
Policy Unit	Start of Unit	End of Unit	Epoch 1	Epoch 2	Epoch 3
Reference	Start of Offic	End of Onit	0-20yrs	20-50yrs	50-100yrs
4D27A	Hillfield Road, Selsey	West Street, Selsey	HTL	HTL	HTL
5A01	Selsey West Beach	Bracklesham (Medmerry)	MR	MR (HTRL)	MR (HTRL)
5A02	Bracklesham	East Wittering	HTL	HTL	HTL
5A03	East Wittering	Cakeham	HTL	MR	MR (HTRL)
5A04	Cakeham (including East Head)	Ella Nore Lane	AM	AM	AM
5A05	Ella Nore Lane	Fishbourne	HTL	HTL (localised MR Ella Nore)	HTL (localised MR Horse Pond)
5A06	Fishbourne		HTL	HTL*	MR
5A07	Fishbourne	west of Cobnor Point	HTL (localised MR East Chidham & Bosham)	HTL	HTL
5A08	west of Cobnor Point	Chidham Point	MR	MR (HTRL)	MR (HTRL)
5A09	Chidham Point	Nutbourne	HTL	HTL	HTL
5A10	Nutbourne		MR	MR (HTRL)	MR (HTRL)
5A11	Nutbourne	Prinsted	HTL	HTL	HTL
5A12	Prinsted	Stanbury Point	HTL	HTL	HTL
5A13	Stanbury Point	Marker Point	HTL	HTL	HTL
5A14	Marker Point	Wickor Point	HTL	HTL	HTL
5A15	Wickor Point	Emsworth Yacht Haven	HTL	HTL	HTL
5A16	Emsworth Yacht Haven	Maisemore Gardens	HTL	HTL	HTL
5A17	Maisemore Gardens	Wade Lane	HTL (localised MR Conigar)	HTL	HTL (localised MR Warblington)
5A18	Wade Lane	Southmoor Lane	HTL	HTL	HTL
5A19	Southmoor Lane	Farlington Marshes (east)	HTL	HTL	HTL

Fir	nal Preferred Polic	ies	
Epoch 1	Epoch 2	Epoch 3	Additional Information
0-20yrs	20-50yrs	50-100yrs	Additional information
HTL	HTL	HTL	
MR	HTL	HTL	
HTL	HTL	HTL	
HTL	HTL (potential for minor MR at Cakeham)	HTL (potential for minor MR at Cakeham)	
AM	AM	AM	
HTL (NPFA)	HTL (NPFA)	HTL (NPFA) (localised MR Horse Pond)	
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)	
HTL (NPFA) (localised MR East Chidham)	HTL (NPFA)	HTL (NPFA)	
MR (NPFA)	HTL (NPFA)	HTL (NPFA)	Private development site for habitat creation
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)	
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)	
HTL	HTL	HTL	
HTL	HTL*	HTL*	*further detailed studies are required which consider whether MR may occur at Conigar & Warblington
HTL	HTL*	HTL*	* further detailed studies are required which consider whether MR may occur at Southmoor
HTL	HTL	HTL	

North Solent Shoreline Management Plan

Appendix B Stakeholder Engagement

			Proposed Policies for Consultation		
Policy Unit	Start of Unit	End of Unit	Epoch 1	Epoch 2	Epoch 3
Reference	Start of Offic	End of Offic	0-20yrs	20-50yrs	50-100yrs
5A20	Farlington Marshes (east)	Farlington Marshes (west)	HTL	HTL*	MR
5A21	Farlington Marshes (west)	Cador Drive	HTL	HTL	HTL
5A22	Cador Drive	A27	HTL	HTL*	HTL*
5A23	A27	Fleetlands (MOD boundary)	HTL	HTL	HTL
5A24	Fleetlands (MOD Boundary)	Quay Lane (MOD boundary)	HTL	HTL	HTL
5A25	Quay Lane (MOD boundary)	Portsmouth Harbour entrance (west)	HTL	HTL	HTL
5B01	Portsmouth Harbour entrance	Gilkicker Point	HTL	HTL	HTL
5B02	Gilkicker Point	Meon Road, Titchfield Haven	HTL	HTL	HTL
5B03	Meon Road, Titchfield Haven	Hook Park	NAI (HTL for cross-Solent infrastructure)	NAI (HTL for cross-Solent infrastructure)	NAI (HTL for cross-Solent infrastructure)
5C01	Hook Park	Warsash North	NAI	MR	MR (HTRL)
5C02	Warsash North	Swanwick Shore Road	NAI	NAI	NAI
5C03	Swanwick Shore Road	Bursledon Bridge	HTL	HTL	NAI
5C04	Bursledon Bridge to Curbridge to Marshes		NAI	NAI	NAI
5C05	Satchell Marshes	Hamble Common Point	NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)
5C06	Hamble Common Point	Hamble Oil Terminal	NAI	NAI	NAI
	B10.2.4 Proposed policies for	or consultation and Fina	al SMP policies.	•	•

Fin	nal Preferred Polic	ies	
Epoch 1	Epoch 2	Epoch 3	Additional Information
0-20yrs	20-50yrs	50-100yrs	Additional information
HTL	HTL*	HTL*	* "In addition to a study looking across the context of the wider strategic network of sites, a study is required to confirm the future management of the site. This is likely to be a range of options from HTL to MR. This is likely to result in doing something different, to recognise coastal change. The study will address the economic, environmental and social implications and flood management issues of the site. To be reflected in the implementation plan of strategy and Action plan of the SMP. SMP, Strategy and Sustainability study are to have clear engagement plans. The SMP and Strategy will be advising the Regional Habitat Creation Plan of the likelihood of the need to provide compensatory habitat for the features and amenities of Farlington Marshes, and given the uncertain timescales this needs to be taken account of now."
HTL	HTL	HTL	
HTL	HTL*	HTL*	Requirement for more detailed study (for management of site to be determined following contaminated land investigations
HTL	HTL	HTL	
NAI (HTL for cross-Solent infrastructure)	NAI (HTL for cross-Solent infrastructure)	NAI (HTL for cross-Solent infrastructure)	
NAI	MR	HTL	
NAI	NAI	NAI	
HTL	HTL	NAI	
NAI	NAI	NAI	
NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)	*Requirement for more detailed study (on potential impact of shoreline evolution of Hamble Point to determine longer-term management of this frontage and River Hamble)
NAI	NAI	NAI	

Table B10.2.4 Proposed policies for consultation and Final SMP policies.

Key

HTL = Hold the Line; NAI = No Active Intervention; ATL = Advance the Line; MR = Managed Realignment; HTL(NPFA) = Hold the Line (No Public Funding Available); * = policy to be determined through more detailed studies YELLOW = policies changed through public consultation

North Solent Shoreline Management Plan

Appendix B Stakeholder Engagement

			Proposed	Policies for Cons	sultation
Policy Unit	Start of Unit	End of Unit	Epoch 1	Epoch 2	Epoch 3
Reference	Reference		0-20yrs	20-50yrs	50-100yrs
5C07	Hamble Oil Terminal	Ensign Industrial Park	HTL	HTL	NAI
5C08	Ensign Industrial Park	Cliff House	NAI	NAI	NAI
5C09	Cliff House	Netley Castle	HTL	HTL*	NAI
5C10	Netley Castle	Weston Point	HTL	HTL	HTL
5C11	Weston Point	Woodmill Lane	HTL	HTL	NAI*
5C12	Woodmill Lane	Redbridge	HTL	HTL	HTL
5C13	Lower Test Valley		NAI	NAI	NAI
5C14	Redbridge	Calshot Spit	HTL	HTL	HTL
5C15	Calshot Spit	<u> </u>	HTL	HTL	NAI
5C16	Calshot Spit	Inchmery	NAI	NAI	NAI
5C17	Inchmery	Salternshill	NAI	NAI	NAI
5C18	Salternshill	Park Shore	HTL	HTL*	MR
5C19	Park Shore	Sowley	HTL	HTL	HTL*
5C20	Sowley	Elmers Court	NAI	NAI	NAI
5C21	Elmers Court	Lymington Yacht Haven	HTL	HTL	HTL (potential RTE Lymington Reedbeds)
5C22	Lymington Yacht Haven	Saltgrass Lane	HTL	HTL	HTL
5F01	Hurst Spit		HTL	HTL	HTL
5API01	Langstone Harbour entrance (west) (harbour)	Portsmouth Harbour entrance (east)	HTL	HTL	HTL
5API02	Langstone Harbour entrance (west) (open coast)	Portsmouth Harbour entrance (east)	HTL	HTL	HTL
5AHI01	Langstone Bridge	Northney Farm	HTL	HTL	HTL
5AHI02	Northney Farm		MR	MR (HTRL)	MR (HTRL)
5AHI03	Northney Farm	Mengham	HTL	HTL*	MR
5AHI04	Mengham	Chichester Harbour entrance (west)	HTL	HTL	HTL
5AHI05	Chichester Harbour entrance (west)	Langstone Harbour entrance (east)	HTL	HTL	HTL
5AHI06	Langstone Harbour entrance (east)	North Shore Road, New Town	HTL	HTL	HTL
5AHI07	North Shore Road, New Town	West Lane (Stoke)	NAI (HTL Newtown)	NAI (HTL Newtown)	NAI (HTL Newtown)
5AHI08	West Lane (Stoke)	Langstone Bridge	HTL (potential MR Stoke and West Northney)	HTL	HTL

Fir	nal Preferred Polic	ies	
Epoch 1	Epoch 2	Epoch 3	Additional Information
0-20yrs	20-50yrs	50-100yrs	/ data on a morniation
HTL	HTL	NAI	
NAI	NAI	NAI	
HTL	HTL*	NAI (HTL for Netley Village)	*further detailed studies required for management of site
HTL	HTL	HTL	
HTL	HTL	NAI*	*Requirement for more detailed study (for management of site that recognises coastal change and investigates property level defence options
HTL	HTL	HTL	
NAI	NAI	NAI	
HTL	HTL	HTL	
HTL	HTL	NAI	
NAI	NAI	NAI	
NAI	NAI	NAI	
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)	* further detailed at union required for
HTL	HTL	HTL*	* further detailed studies required for management of defences
NAI	NAI	NAI	
HTL (RTE Lymington Reedbeds)	HTL	HTL	
HTL	HTL	HTL	
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)*	* further detailed studies are required which consider whether MR may occur at Northney Farm
HTL (NPFA)	HTL (NPFA)	HTL (NPFA)	
HTL	HTL	HTL	
HTL	HTL	HTL	
HTL	HTL	HTL	
NAI (HTL Newtown)	NAI (HTL Newtown)	NAI (HTL Newtown)	
HTL*	HTL*	HTL*	* further detailed studies are required which may consider regulated tidal exchange at Stoke and West Northney

Table B10.2.4 Proposed policies for consultation and Final SMP policies.

Key

HTL = Hold the Line; NAI = No Active Intervention; ATL = Advance the Line; MR = Managed Realignment; HTL(NPFA) = Hold the Line (No Public Funding Available); * = policy to be determined through more detailed studies YELLOW = policies changed through public consultation

B10.2.4.1 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – CHICHESTER DISTRICT COUNCIL

Comment relates to	Chichester District Council	Consultee		Private individual	Response No	57
Revisions to SMP Definition of AM – Adaptive Manag			ded	to the final documer	nts	
Col	mment received			Client Steering G	roup Response	
rather seemed to be in son really make much sense business (for want of a bette to my difficulty. I could have Having said that I thought violated it was more comprehen. On the proposed policies parameter and for East Head. But Management because of the excellent situation not content of 50 years and feel proposed and hope that	en) at the exhibition quite hard to father the sort of something speak that I consider the sort of something speak that I consider the sort of although I realize that not know the term) phraseology may have contribed done with it all being simpler and classically it was very well presented. The solution with it and some and spent more time with it and solution is sible and again beautifully presented. The solution with the solution of the least the solution with the solution of the least the solution with the solution with the solution with the solution with the solution of the least the solution with the solution with the solution with the solution with the solution of the least the solution with the s	luldn't information include and ero socially shoreling to the search.	tion poon money. In and the sion and and	or your consultation responses to undure the technical detail abbreviation of Adaption e assessments and devise management policy environmentally sustainates.	derstand as possible will. In the final documer we Management (AM) welopment of the final caim to result in econor	ithout hts the will be oastal flood nically,

Comment relates to	Chichester District Council	Consultee	Selsey Town Council	Response No	97
Revisions to SMP	Unit 4D27 included in the Nort	h Solent SMP			

Selsey people will be surprised to see that the two frontages that most concern them - Medmerry (5a01) and Selsey (4d27) - though part of the Pagham to East Head Coastal Defence Strategy (PEHCDS), are split between 2 different Shoreline Management Plans (SMP). Whilst understanding that the recommendations of the PEHCDS are likely to be adopted by both SMPs, surely it makes sense to have the Medmerry and the Selsey frontages as part of one SMP. It complicates the matter for local people as they have to keep track of 2 SMPs. Also, surely it leads to unnecessary duplication of work for the operating authorities as they both try to communicate and engage with the same community each time the SMPs come up for review. 5a01: Selsey West Beach to Bracklesham (Medmerry) Selsey Town Council is represented on the Medmerry Stakeholders Advisory Group and has made detailed comments on the progress of the scheme within However, it is worth restating that the managed realignment at Medmerry is unique in that it is open to the sea and it will be facing some ferocious SW storms. In view of this the scheme as a whole should be completed in one stage so that all the inland bunds are in place before the breach is made. This would increase the confidence of local people in the efficacy of the scheme. As the town of Selsey already has a nature reserve (likely to be operated in the future by the RSPB) to the east with a fairly restrictive access, it is important to maximise the public access to the Medmerry reserve on the west. Having said that, it is understood that a balance has to be struck between the various community needs and those of nesting birds. The recent Medmerry map showing the aspirations and

Client Steering Group Response

Thank you for your consultation response. An SMP is a high level strategic document that recommends coastal flood and erosion risk management policy that will result in economically, socially and environmentally sustainable management of the shoreline over a large region. A Coastal Defence Strategy (CDS) is a more detailed study on a much shorter length of coastline that reviews the SMP policies and assesses how the policies will be implemented. The Pagham to East Head CDS is a review of the SMP policies from the first round East Solent and Beachy Head to Selsey Bill SMPs. Due to complexities associated with this frontage it has unfortunately resulted in the completion of the CDS shortly before consultation on the draft North Solent SMP. The outcomes and management policies from the Pagham to East Head CDS have been incorporated into the North Solent SMP. SMP boundaries are based on coastal processes and flood and erosion risks to properties and assets and unfortunately resulted in Selsey community being covered by 2 SMPs. The boundary in the vicinity of Selsey Bill will be reviewed in light of comments received from the coastal community. Once all of the SMP's around the entire coast of the UK are completed, central government will then be able to reassess national funding budgets and prioritise coastal defence expenditure to regions identified as being most at risk. Whilst the SMP recommends a policy of Hold the line or Managed Realignment this does not guarantee or secure central government funding for maintenance or urgent improvement works. Flood and coastal defence legislation in England and Wales is largely permissive i.e. there is no statutory duty to protect people or

proposals is to be welcomed. Finally the statement contained in the SMP that 'the new defences will be maintained on the retreated line over the next 100 years' is most welcome. 4d27: Selsey Bill (West Street to East Beach) part of the Beachy Head to Selsey Bill SMP-reviewed in 2005 and due to be signed off in 2010 As stated above it would make sense for this unit to become part of the North Solent SMP. Although the policy for this unit is 'hold the line' there is still no mention of the PEHCDS. In the PEHCDS the policy is 'hold the existing defence line – sustain.' However, it is anticipated that the policy outlined in the CDS will be implemented. Clearly the key issue here is funding and the challenge for the future will be to identify sources of funding to enable the policy to be implemented.

property.

Manhaad Daningula

Comment relates to	Chichester District Council	Consultee	Steering Group	Response No	117	
Revisions to SMP	Boundary of SMP revised. Action plan now recommends the planning process refers to and takes account of the SMP and CDS recommendations and the recently published PPS25 guidance, for sustainable spatial planning.					
Comment received Client Steering Group Respons						
methodologies used. Final .e.g 5A01 uses MR but NSSMP should give great should refer to the PEHC comments see individual to	adopting PEHCDS. Reservations a should more robustly endorse PEHC strategy localised HTL. The final er prominence to the fact that pland DS for the detailed policies. Suggetabs. Includes changes to 5A01 summore G. Also H and boundary between Strategies.	comments r noted. The broad-scale result in e managemer through the (PEHCDS) SMP recom not guarant	for your response and a regarding a review of the estanding a review of the estanding and erosion reconomically, socially and of the shoreline. The response Pagham to East Healthave been adopted for this mends a policy of Hold the reconsecure central governt SMP reflected the	xisting SMP guidangic document that relisk management policies are reliable to the commended policies of Coastal Defencional line along this front ernment funding. All	ce are also ecommends licy that will sustainable es identified e Strategy . Whilst the tage it does lthough the	

recommended from the PEHCDS, the boundary between the North
recommended from the remode, the boundary between the right
Solent and the Beachy Head to Selsey Bill SMP has been revised.
The SMP has applied the policy recommended for the length of
coastline between Hillfield Road and West Street as identified in the
PEHCDS. The PEHCDS details the expected levels of maintenance
and improvement work required to defences and sources and
likelihood of funding to undertake the necessary works. The SMP
Action Plan will be recommending that the planning process be
encouraged to refer to and take account of the SMP and CDS
recommendations and the recently published PPS25 guidance, for
sustainable spatial planning.

Comment relates to	Chichester District Council	Consultee	Private Individual	Response No	123
Revisions to SMP	o SMP Policy changed to reflect landowners intentions – 5A07				
Cor	Comment received			up Response	
formally object to the propos	R, identified in policy unit 5A07, I w sed policy as it stands and see it rev aintain/ repair my sea defences on thi	Managed F continue to landowners acknowledge ish to consultation your commercial that no public protection) defences. F improvement Coastal Definition of the continuous consultation continuous continuous continuous continuous continuous consultation consultation consultation continuous continuous continuous continuous continuous continuous consultation consultation continuous contin	ks for your response. You Realignment policy is noted maintain your defences. Whip and third party funded led as key considerations as, the policy for this frontains and will revert to Hold lis available for the continuation work required to defence the continuation of the strategy Studies and the ement the final SMP policies ction Plan.	d along with your in Within the North Solon Mithin the North Solon Mithin the North Solon Mithin the Solon Mithin the Line, with a clear of the Interest of Intere	intention to lent region, efences are g previous d to reflect r statement and coastal the existing enance and subsequent will look at

Comment relates to	Chichester District Council	Consultee	West Wittering Estate Plc	Response No	126
Revisions to SMP	Revisions to SMP Policy changed to reflect landowner's intentions – West Wittering.				
Cor		Client Steering Gro	up Response		
Landowner opposed to pote	ntial MR at West Wittering	opportunity Realignmen maintain you and third pa key conside for this fron revert to Ho (from Grant for the conti on the exp required to Strategy Stu	for localised inter-tidal habit topolicy is noted along with ur defences. Within the Northy funded maintenance of rations. As stated during protage will be amended to rold the Line, with a clear stand for flood defence and nued maintenance of the expected levels of maintenance defences will be included in the ladies and/or Schemes, which is the policies. This issue has the policies.	tat creation through the your intention to the Solent region, land defences are acknown evious consultations reflect your commentatement that no pulcoastal protection) existing defences. Further ance and improve an subsequent Coastal will look at how to	a Managed continue to downership weldged as s, the policy nts and will blic funding is available urther detail ment work tal Defence o implement

Comment relates to	Chichester District Council	Cons	sultee	Private Individual	Response No	128		
Revisions to SMP	Policy changed to reflect lande	owner	ner's intentions – 5A06					
Coi	nment received			Client Steering Gro	oup Response			
Landowner opposed to MR be maintaining defences for	at Leggetts Farm (Fishbourne 5A06 foreseeable future.	s). Will	Managed R continue to landownersh acknowledg consultation your commet that no pub protection) i defences. F improvement Coastal Def	ks for your response. You Realignment policy is noted maintain your defences. If hip and third party funded led as key consideration as, the policy for this front ents and will revert to Hold lic funding (from Grant Aid is available for the continution of the detail on the expectant work required to defence from Strategy Studies and ement the final SMP policies ction Plan.	ed along with your Within the North So dimaintenance of de las. As stated during the Line, with a clear of for flood defence are maintenance of cted levels of maintens will be included in door Schemes, which	intention to lent region, efences are ig previous ed to reflect ir statement and coastal the existing enance and subsequent will look at		

Comment relates to	Chichester District Council	Consultee	Private Individual	Response No	131			
Revisions to SMP	Policy changed to reflect landowner's intentions – 5A05							
Cor	Comment received			Client Steering Group Response				
I am writing to register my shoreline to remain. I woul defences indefinitely. (Ella N	sea Managed R continue to	s for your response. Yo ealignment policy is note maintain your defences. V nip and third party funded	d along with your i Vithin the North Sol	intention to lent region,				

acknowledged as key considerations. As stated during previous
consultations, the policy for this frontage will be amended to reflect
your comments and will revert to Hold the Line, with a clear statement
that no public funding (from Grant Aid for flood defence and coastal
protection) is available for the continued maintenance of the existing
defences. Further detail on the expected levels of maintenance and
improvement work required to defences will be included in subsequent
Coastal Defence Strategy Studies and/or Schemes, which will look at
how to implement the final SMP policies. This issue has been included
within the Action Plan.

Comment relates to	Chichester District Council	Consultee	Private Individual	Response No	134		
Revisions to SMP	Policy changed to reflect lande	owner's intention	ner's intentions – 5A07				
Co	mment received		Client Steering Gro	up Response			
to formally object to the pro	m MR, identified in policy unit 5A07, I posed policy as it stands and see it o maintain/repair my sea defences o lan.	revert Managed F continue to landowners acknowledge consultation your commentat no public protection) defences. F improvement Coastal Definition of the coastal Definition of	Realignment policy is noted maintain your defences. Whip and third party funded led as key considerations as, the policy for this frontains and will revert to Hold lis available for the continuation work required to defence fence Strategy Studies and ement the final SMP policies ction Plan.	d along with your in Within the North Somaintenance of descriptions. As stated during age will be amended the Line, with a cleased maintenance of the devels of maintenance in the swill be included in state of the Schemes, which	intention to lent region, efences are g previous ed to reflect ar statement and coastal the existing enance and subsequent will look at		

Comment relates to	Chichester District Council	Consultee	A. D. Walter Ltd	Response No	141
Revisions to SMP	Policy changed to reflect land	owner's intention	s – 5A10		

5A10 Nutbourne

I will Hold the line. This is something that the farm has traditionally done and the seawall here is mostly that which the farm put in place and maintained anyway. This is good quality land which is increasingly becoming a vital resource as far as maintain food production. As witnessed by food shortages a couple of years ago leading to a doubling of grain prices. Some say our current recession is a direct consequence of this. Next door and to the west of this arable area is the Nutbourne marsh which is an important SSSI. Many rare species both plant and animal have been identified on this marsh. The village of Nutbourne is largely protected from the sea wall around the marsh and the arable fields at Nutbourne with the marsh providing a vital storm water storage at high tide when the sluice gates are shut. Difficult to see how if the arable area is open to the sea in the future how the marsh can be protected. It would be very helpful if someone could allow us to raise the seawall very slightly without the need for planning to reflect what would have been done in the past anyway. Also I believe the whole harbour should be protected and not enough work has been done on the effect of protecting the entire ecosystem in the harbour as a whole. This could be done by reducing the 2 inlets from the Solent to the size to allow the ingress of water similar to what it was in the 1950's say when we had a slightly lower water level at high tide and much more grazing grasses in the harbour. These grazing grasses supported a large bird population but also further protected the sea walls.

Client Steering Group Response

Many thanks for your response. Your objection to the proposed Managed Realignment policy is noted along with your intention to continue to maintain your defences. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. As stated during previous consultations, the policy for this frontage will be amended to reflect your comments and will revert to Hold the Line, with a clear statement that no public funding (from Grant Aid for flood defence and coastal protection) is available for the continued maintenance of the existing defences. Further detail on the expected levels of maintenance and improvement work required to defences will be included in subsequent Coastal Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. This issue has been included within the Action Plan.

wildfowl trying to feed and roost. In front of Nore Barn Woods I would

Comment relates to	Havant Borough Council & Chichester District Council	Consultee	Private Individual	Response No	158
Revisions to SMP	5AHI02 – The Policy has been of (HTRL), MR, (HTRL) to HTL (Note that the determine future management document has been amended.	NPFA), HTL (NF	PFA), HTL (NPFA)* (* further de	tailed studies	to
Сог	mment received		Client Steering Group Re	esponse	
Farm but would not wish the after MR is ensured. Northing strangely-shaped area of powonder if this is economically needed? 5A15: Wickor to Ender of the summary seems to defence north of the security by the MOD but are priviled Maisemore: Neither this constrated (PEMS) noted the lagoon fauna. Both say that protection for properties need pond needs to be maintain southern bank and penstock as the other surrounding was support carrying out MR experience has shown that develops into a valuable including coastal grazing method that the coastal environment, are exercising that goes on in	support the principle of MR at Nortalis to happen until the viability of the ney to Mengham: the map shows a sproposed MR west of Verner Commely viable, given the amount of new burnsworth Yacht Harbour: The first sent of contradict the ownership map, as rity gate near Wickor Point are not over the sent of the More Portchester/Emsworth Yacht Harbour document nor the Portchester/Emsworth walls which act as sea defence/and to be held, however the integrity of the walls which act as sea defence/and for the future as well. Therefore the must be allowed to be improved, as alls. 5A17 Maisemore to Wade: I strong the sea wall has failed, the mosaic of brackish and saline hab harsh. This would be an enhancement would also reduce the amount of the field, to the detriment of waders the front of Nore Barn Woods I was the field, to the detriment of waders the front of Nore Barn Woods I was the field, to the detriment of waders the front of Nore Barn Woods I was the field, to the detriment of waders the front of Nore Barn Woods I was the field, to the detriment of waders the field.	farm sites, the have been relevant finding has collar ownership defence site wheel worth ected environment of the environment further inverse well plan has study and of sites.	nks for your consultation feedback defence management intentions of the sought and will determine the rontages in Chichester Harbour and ated available information regards, which will be reviewed and restrategy studies for Hayling Island, Learn These studies will investigate ting SMP policies and sources of further language and ponds has been ental appraisal and SEA and AA. The SMP team are continuing to wor ial opportunities for environmental exestigated through the Defence Straightfield the requirements for add I/or continued consultation to determine the source of th	of the private land of the private land policies of Hayling Island. It ding defence wised during such angstone and Control of the considered with regard took together with enhancement, and ategy studies. To itional information	for these The SMP and land absequent Chichester thods for ortance of within the D Thorney the MOD and will be the Action on, further

not be in favour of adding or repairing hard defences, but would support a scheme to create a protective earth bank designed in such a way that when it eroded it contributed to the intertidal sediment and hence the retention or growth of saltmarsh. 5A20 Farlington Marshes: I support the need for HTL for up to 50 years to allow adequate time for study and alternative habitat. If the study concludes that realignment is the preferred way forward, and consequently that adequate alternative habitat would need to be provided in order to maintain the integrity of the SPA, it would take decades to establish that alternative and ensure that it was functioning properly. Both strategies (SMP and PEMS) should commit to holding the existing line effectively for at least 50 years.5A04 Cakeham (including East Head) to Ella Nore Lane I welcome the support for the adaptive management system for East Head. 5A06 -08, 10 supports the MR proposals. 5A11 Prinsted: The existing Regulated Tidal Exchange site at Thornham Point should be mentioned and taken into account, 5A12 Prinsted to Stanbury: The outfall from the Wastewater Treatment Works at Thornham is an important element of infrastructure that should be mentioned and considered. The LNR should also be mentioned (as in SA15, which deals with its western side). 5A14 Marker to Wickor: I believe there is scope for realignment at Marker Point itself which would not adversely affect

MOD interests, and would like to see this included. This site also has the advantage of not being coastal grazing marsh, so would not reduce the amount of this precious habitat within Chichester Harbour. 5A15: Wickor to Emsworth Yacht Harbour: The first sentence of the summary seems to contradict the ownership map, as the defences north of the security gate near Wickor Point are not owned by the MOD but are private.

Comment relates to	Chichester District Council	Consultee	West Wittering Residents Association	Response No	161
Revisions to SMP	Adaptive Management clarified	d in final docume	nts. Details added to action	plan.	

5A04 Cakeham (including East Head) to Ella Nore Lane: Please note separate written submission on its way as not enough space for response. We have the following comments on the SMP:

- The Pagham to East Head CDS should have been accepted at Ministerial level some time ago and thus fully incorporated in the SMP
- In the future Localised Defence Strategies should be carried out at the same time as the SMP. Great duplication has resulted in a great cost and time to all parties. This must be avoided in the future.
- There is confusion as to what Adaptive Management (5A04) and Management Realignment. No explanation of the differences is given in the SMP guidance notes.
- There is much made of Property Owners rights to maintain their defences (4.1 of the guidance notes) and thus protect their land but the resulting compromise of Adaptive Management for 5A04 was entirely due to undue weight being given to the approach of Natural England. The previous agreement to HTL was overturned as a result. Your guidance notes (4.2 -4.6) would suggest that the owners/residents wish to maintain HTL even at their own expense, should be available if landowners/residents so desired. We would support the continuance and therefore of this policy as no Ministerial approval has been given to Adaptive Management.
- Policy Unit 5A04 covers the SMP's most sort after recreational area. The ranking for funding is unfairly weighted against such an important asset not only as a commercial are for the Manhood but a protective defence of the village within its boundary.

Client Steering Group Response

Thank you for your comments. The policy recommendations for the frontage between Selsey and East Head have been determined and taken from the approved Pagham to East Head CDS, which is a review of the SMP policies from the first round SMPs for the East Solent and Beachy Head to Selsey Bill SMPs. Due to complexities associated with this frontage it has unfortunately resulted in the completion of the CDS shortly before the development of the North Solent SMP. An SMP is a high level strategic document that recommends coastal flood and erosion risk management policy that will result in economically, socially and environmentally sustainable management of the shoreline over a large region. A Coastal Defence Strategy (CDS) is a more detailed study on a much shorter length of coastline that reviews the SMP policies and assesses how the policies will be implemented. The definition of Adaptive Management will be further clarified in the final plan. The SMP team acknowledge that many of the private landowners in the North Solent SMP area protect their landholding and maintain their defences at their own expense and intend to continue to maintain them over the long-term. The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement.

Comment relates to	Chichester District Council	Consultee	West Beach Selsey Residents' Group (WBSRG)	Response No	167
Revisions to SMP	Extra Management unit added	to SMP betwee	n Hillfield road and West Stree	et	
Co	mment received		Client Steering Group Re	esponse	
submitted to the North Showever, feel it is imported MPSG in their response (NSSMP and the adjoining leaves a section of coast be Selsey West Beach - not of the "missing" section of NSSMP, with a clear stater for it is the same as the approved "Pagham to East the Line, sustain". WBSRC Council, responsible for the although the EA have alread that reference to PEHCDS, included in a "change regist plan. As the NSSMP is still	th the consultation response that they colent SMP Consultation Draft. We cant to re-emphasize the point raise item 6) regarding the boundary bet Beachy Head to Selsey Bill SMP verween Hillfield Road and Medmerry Covered by either SMP. It is important coastline should be included withing nent that the policy/strategy recomment that the policy/strategy recomment and Coastal Defence Strategy of Selsey Bill SMP and approved the plan they have indicated approved the plan they have indicated to the Selsey section of their plan, we can be selsey section of their plan, we can be selsey by the EA at the next review of the consultation a positive reference included in the final version of the selsey included in the selsey incl	Thank you document managem environment that in the angency "Hold istrict, and cated will be of the ce' to North	ou for your comments. An SMP that recommends coastal flanent policy that will result in expentally sustainable management of Coastal Defence Strategy (CDS) is horter length of coastline that review how the policies will be implement astal Defence Strategy is a review bound SMPs for the East Solent and S. Due to complexities associated tely resulted in the completion of the lent of the North Solent SMP. The sand management policies from the incorporated into the North Solentween Hillfield Road and West Strategy an additional sub-policy unit.	ood and ero onomically, so the shoreline of a more detailed was the SMP potential. The Pagha of the SMP potential Beachy Head with this frontiale CDS shortly the outcomes, the Pagham to lent SMP. How reet has been r	osion risk ocially and ver a large of study on olicies and am to East olicies from it to Selsey age it has before the policy unit East Head wever, the eviewed in

B10.2.4.2 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – HAVANT BOROUGH COUNCIL

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	155
Revisions to SMP	Policy changed to reflect lando	owner's intention	s – 5AHI03		
Coi	mment received		Client Steering G	roup Response	
into the ditch at Gutner Lar water, together with all that sewer running through the and especially when meteor the seawater does not fully defences flap, this run-off behavy and prolonged rain, the friend's house on the corne believe that your plan as sufficient care with plannin unwise to plan for the rearrangement is made for oback-up. I have a further of defence so that a large area marsh, since this will lose advantage that comes with destroyed without the control of the contr	of flooding from water running off the ne/Chichester road. This in turn take at from the surface water collected in village, down to the sea. At high worological conditions lead to a "stand" drop towards low tide, thus closing the eacks up towards the road. When the hen floods occur over the road and inter, And the pumping station also the projected to us residents does not g for this rainwater run-off — it would alignment of sea defences unless so clearing the rainwater so that it does concern over the aim to re-align the a of salt-grass grazing is given over to a rare type of land, and the econd hit to the farm. This village would tinuing presence of a working farm. It is gray that the gray of the projected to us residents does not gray the rainwater of a working farm.	Many thank Managed Restormwater Council and on Hayling third party furconsideration this frontage will revert to available for a	ealignment policy is note drainage and flood risk at the intention is to manal sland. Within the North unded maintenance of deans. As stated during preserville be amended to reflood the Line, with a maintenance of the continued maintenance of the c	ed. The issues raised reare recognised by Hava age the risk of all types. Solent region, landown efences are acknowled evious consultations, the lect the landowner's consultations and clear statement that defence and coastal prance of the existing defetal Defence Strategy an in order to determinate, fluvial (including stand the expected	egarding the ant Borough of flooding nership and dged as key ne policy for mment and to no public rotection) is fences. The has been ne, through torm water)

Comment relates to	Portsmouth city Council Havant Borough Council	Consulte	ee	Langstone	Harbour Board	Response No	182
Revisions to SMP	5A20 – Policy changed form Hoberore MR can be considered. 5AHI08 – MR removed from eperegulated tidal exchange at Sto	och 1, fur	ther o	detailed stud		•	
Coi	mment received			Client	Steering Group R	esponse	
over the country. Hampshire the site on behalf of Portsmo The long-term future of Fa some time amongst profess currently insufficient informat the uncertainties associate and recreational impacts. understand the complex issu with the SMP, that further and address the immediate SMP policy. The detailed s appropriate epoch(s) in whice therefore the Board recom taken by making the followin 1. Change the policy for epo 2. Replace the existing po studies required for manage	asset visited by locals and visitors fro e and Isle of Wight Wildlife Trust ma	om all regardance over Wild unce of for sociere is ue to and inage of the gree, hlight and grany of the yrand ch is tailed tailed	ard to ned by dife certain dial-eco dy for diander nancer regular reali	the long-term of y Portsmouth Trust, further ties regarding conomic issues. Hayling Island drainage issue fence Strategment at West Nated tidal exchangement of definition reflect the ne	mments and your of management of Farl City Council and studies are requested the complex enviolation. The need for a Council which also address as has been identified will explore of Northney and Stoke ange (i.e. modificated fences at Southmost ed for further studies.	ington Marshes managed by lired to resolve ronmental, tec Coastal Defendates highways, set in the SMP Aptions for environmental such ions to tidal slipor. The final present the such ions to tidal slipor.	s, which are Hampshire we various chnical and ce Strategy storm water Action Plan. vironmental techniques uice gates) policies will

We feel that this precautionary approach will enable retention of the site until an informed decision can be made on the long-term future of Farlington Marshes.

Policy Unit 5AHI08 West Lane (Stoke) to Langstone Bridge - OBJECT.

The Board support, in principle the proposed Hold the Line policy with localised Managed Realignment at Stoke. However, the Board do not see the benefit of realigning the coastline at West Northney due to it's proximity to a residential area and the primary road on and off the Island. Due to the potential impact on Langstone Harbour's environment, we feel that more information is required to justify managed realignment at this site. In the absence of any detail we recommend the SMP should adopt a precautionary approach until enough information is available to make an informed decision.

Policy Unit 5A18 Wade Lane to Southmoor Lane – SUPPORT The Board support the proposed Hold the Line policy but highlight that Managed Realignment at Southmoor is not clearly demonstrated in the draft SMP. If managed realignment is proposed at Southmoor we feel that more information is required to justify this decision. Due to the potential impact on Langstone Harbour's environment, in the absence of any detail we recommend the SMP should adopt a precautionary approach until enough information is available to make an informed decision.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	13
Revisions to SMP	Further section regarding priva	ate defences ac	Ided to the final document.		
Cor	mment received		Client Steering Group Re	esponse	
"hold the line" usually mear are responsible for paying please explain what happen	mphasise, in the summary section is that private owners, such as ourse to hold the line, not public funds. If only some landowners pay to hoted because neighbouring owners call lines.	elves, of the pri and mair continue developm for the re have righ policies or of HTL d construct risk to th extension consents, Within ea is stated to f private been ide throughou funding s	u for your comments. The SMP tear vate landowners within the Solent vate landowners within the Solent vater landowners at their own to maintain them over the long-tearn of the SMP sought this information to maintain them over the landowners to maintain defences and protes to maintain defences and protes and NAI do not conflict or removes not impose an obligation or removed or additional flood defences their property or neighbouring proposes to existing defences will require passes is currently the case and is chain individual policy summary states that no public funding would be availy owned defences even if they are notified to manage the flood risk at the draft SMP documents, however the solution as further section regarding fences has been included in the final	protect their I expense and expense and expense and exem. The process of the property and expense of the property and expense of the property and expense of the properties. Improve planning perminates and a new rement, where a planting for the magnetic for the properties of the pro	andholding I intend to less for the lare grateful f defences defen

Comment relates to	Havant Borough Council	Consul	tee	Private Individual	Response No	14		
Revisions to SMP	Further section regarding private defences added to the final document.							
Co	omment received			Client Steering Group F	Response			
	elear by exhibition. me of the 60% private ownership funds will only happen if all sections of sea	s the fu de drive the solution or or de	anding for efences raft document no privately conting size fences are acknown expensive formation and owner of the conting for remove require efences eighbour efences	for your comments. The source of maintenance of existing pureas stated on the exhibition displayed and summary booklet. When the state of the defences even if they are notified to manage the flood rist the draft SMP documents, howe that the section regarding fundance their landholding and maintened to continue to make and intend to continue to make and we are grateful for the section of the SMP policies of House the register of the section of the secti	ablic and private play boards and play boards and play boards and frontages where it. This has been to further hading and private landowners and their defendantain them over the SMP is responses received the summan defended in th	ately-owned di within the it is stated tenance of the HTL has een stated ighlight this tely owned. The SMP within the ces at their er the long-sought this eived from efences and not conflict in obligation ional flood property or to existing		

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	38
Revisions to SMP	Strategic Importance of Budds	Farm highligh	ted in final plan.		

a) Budds Farm and its power supply. Although there is a good seawall immediately south of Budds Farm and the electricity sub-station, the Southmoor seawall is much lower and has been overwhelmed (as has the grazing area inland) during a storm within the last 2 years. it was flooded for 3 days and drained away. If the sea swept through this weak spot would the power supply be put out of action (therefore the Budds Farm facility)? If 400,000 people use Budds Farm, what happens if it goes out of action? Sometimes people can be blind to the fact that the sea does not move in a straight line but goes round corners finding its own level. It is quite ruthless and does not ask anyone's permission least of all negotiates. Imagine floodwater and sewage sweeping inland towards Havant. b) The Hayling to Langstone Bridge. Few people bother about the old railway line from Langstone to the remains of the old railway bridge. It is a chalk embankment but vulnerable to westerly tides and storms. It is the one feature that defends everything to the east in particular the bridge to Hayling Island at the Langstone end. Without that embankment (which was the old railway track) the sea would make short work of the bridge and the village on the other side the bridge. Hayling Island would be cut off. Doing something to maintain the embankment could be costeffective in the long-term. I am concerned about the rising water tablethe invisible factor. It is very difficult to assess the degree of concern one should feel or action one should take when one is unsure of the time factor involved. Should I worry? should I move? Is it now? 5 years? 10 years? the time factor is key to all this and has to be

Client Steering Group Response

Thank you for your response. As you mentioned, it is very difficult to assess future management needs and decisions given the level of uncertainty associated with climate change, sea level rise and changes in coastal processes such as waves and tides. The SMP has followed Defra guidance and the best available information for future sea level rise allowances. Working to these precautionary rates will allow us to effectively plan and design defences to protect future generations from the possible effects of climate change. Adaptation and flood resilience measures will also be required to proactively manage tidal flood risk. In assessing each policy over the next 100 vears, the SMP has assessed the economic, social and environmental impacts on property, infrastructure, agricultural land, environmental habitats, amenity and recreational open space. Therefore, the final policy recommendations for public consultation in the draft SMP have been determined to result in sustainable management of the shoreline. The current Portchester to Emsworth Coastal Defence Strategy has investigated tidal, fluvial and groundwater flooding issues and provides further details about the defence requirements and prioritised works required to implement the proposed SMP policies. The need for a Hayling Island Coastal Defence Strategy has been identified within the SMP Action Plan. The value and importance of high quality monitoring of coastal zones will assist in demonstrating coastal change and impacts of sea level rise and climate change over long-time periods. The continuation of the Coastal Monitoring Programme has also been included within the Action Plan. The SMP

weighted alongside the cost of moving. is it necessary?	team recommend that you contact your local planning authority for
	further information.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	48
Revisions to SMP	5AHI02 - Policy changed to ref HTL (NPFA), HTL(NPFA), HTL (management of defences and	(NPFA)* (* furtl			L) to
Col	mment received		Client Steering Group	Response	
 • The loss of agricultural land business which would be to Island. • The loss of habitat to wildling currently protected by Rams • Moving the defences would but would not prevent them • The current defences would access for the public with months. • As stated in the report, shown 	d would make the farm unsustainable the detriment of the village and the w fe would be devastating- losing land t	yourself, the implication as a more de working manager discussion provide habitats the existion	ou for your response and the cor- other landowners and the SMF cations and potential options an tail. Sensitive consideration of together will enable a sus- nent of the flood defences. Ins realignment of the defence benefits to the land owner and to be created. The landowner in the defences and alignment in the	team, which have defined funding for this the issues and tainable approace. Following these line in the long enable importanteends to continue to	e explored frontage in all parties the to the e positive term will tinter-tidal to maintain

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	52
Revisions to SMP	5AHI08 - Potential MR removed from epoch one. Further more detailed studies required which may consider regulated tidal exchange at Stoke and West Northney.				
Comment received			Client Steering Group I	Response	

Living in Policy unit 5AHI08 I notice Epoch 1 shows MR for Stoke and West Northney. There is a lot of difference between that and HTL. This means the area is still under threat. The only truly recreation area is Stoke Common and the Oyster beds. Residents use this area, bird watchers, dog walkers, horse riders, sail boarders, kite flyers etc- this is a great deal of public use for such a small piece of land and land to the south. If MR takes was to take place I assume this would be back to Hayling Billy Line this would mean the only recreational for people in the north of the island would be lost as well as the loss of habitats. I find it ridiculous that "Managed realignment" is allowed to happen in England when there is such pressure on available land for building, production of food and recreational purposes with an ever increasing population. It appears to me to be an excuse to do nothing, then organization blame another when things ao wrong.

Has there been a study into controlling the water level in the harbours-Portsmouth, Langstone and Chichester by restricting the water from the Solent? Wouldn't this reduce/prevent erosion of the harbour banks? Thank you for your consultation response. Within unit 5AHI08 there is the potential for small sections of the shoreline to be managed differently at Stoke and West Northney. Further more detailed studies will investigate the addition or modifications to the tidal sluice gates (regulated tidal exchange). Maintaining existing defences and constructing higher sea defences will become more economically and environmentally unviable and unsustainable in the long term. Managed realignment of parts of the coastline will become increasingly important as sea levels rise in order to increase the flood storage capacity and natural resilience of the shoreline. Realignment of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The regionally important Hayling Billy footpath is on a raised embankment and could be rerouted and integrated within future defence design, where necessary; however the alignment of defences and shoreline for much

The feasibility of harbour dams has been investigated in a number of studies; the economic costs and the environmental and social implications of constructing and maintaining tidal barrages across the Solent harbour entrances would significantly outweigh the benefits. Many of the habitats within the harbours rely on the regular exchange of water, which if interrupted would cause a deterioration of these

of this frontage would remain unchanged.

habitats (which would require compensation habitats to be created
elsewhere) and reduce the leisure, recreation and aesthetic value that
is afforded to this region.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	55
Revisions to SMP 5AHI08 - Potential MR removed from may consider regulated tidal exchar				udies required	which
Comment received			Client Steering Group	Response	
should stop pussyfooting a increase the height of the sa few feet. This would cost with the Hayling residents. Nature is very adaptable a would gain or retain others. The actual predicted sea leincrease in the sea wall he century. Everyone on the SMP showithout sea defences. The	rvationist and greener than most BUT tround with all this managed retreat and sea banks around east and west Haylic less in the long run and be more populated with the long run and be retreated but the long run and be retreated with the long run and be more populated with the long run and be run	nd defences economic long term increasing storage of create hant. Realignm secondar and redu Building hand with much greatest political managen	and constructing higher sea of ally and environmentally unviable. Managed realignment of parts gly important as sea levels rise in capacity and natural resilience of abitats and beaches lost in facent of existing defences and y defences would aim to increase the risk of flooding to existing in the risk of flooding to exist in the risk of the risk of flooding to exist in the risk of the risk of flooding to exist in the risk of	defences will become and unsustainate of the coastline was norder to increase of the shoreline at the shoreline at the standard of the standard combined and place decreased flood risk. The standard of the s	come more able in the will become the flood and also to defences. additional of defences rastructure. It is the evelopment of the UK dividuals at a different of coastal omics. The

created a state of dis-equilibrium with regards to both shoreline
change and Dutch coastal ecosystems at the expense of the national
budget and at the expense of natural habitats and coastal resilience.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	61	
5AHI08 - Potential MR removed from epoch one. Further more detailed studies required which may consider regulated tidal exchange at Stoke and West Northney. Revisions to SMP 5AHI02 - Policy changed to reflect landowner intentions. From MR, MR (HTRL), MR (HTRL) to HTL (NPFA), HTL(NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site)						
Co	mment received		Client Steering Group	Response		
loved the area and its inhabitation agree with the replenishment thing to do, the gravel move summer- we call them the Livet water which I have done a perforated and unstable. It Stoke Point which said then the land south of the road washed- there were several Dunkirk dug trenches for dand cockle shells were in fossilized same as I disagree with the realign which the Napoleonic prison local labour built enclosing in	ing 19/12/28 and have always lived bitants, wildlife and surrounding sea. It scheme as it seems to me to be the swith the tides like springs rise from avants at low tide you can drink the lithough the sand is hard to walk on the 1930's there were notices at ewere quick sands. On Hayling I know that I have proved to the ferry is gravel pits. I noticed when the survive effences alongside the road, oyster the gravel and sand, sea washed from Sinah gravel ment of the sea banks around Nowers who were housed on Hayling at more land to feed the population. So the sea banks and these from 1551	I fully recycling Managed increasing storage of create had realignment to be a made on the pits. I fall the process of the pits of the protects of	u for your consultation response schemes along the Hayling is realignment of parts of the gly important as sea levels rise is apacity and natural resilience of abitats and beaches lost in from the following of the standard of defences on Hay with landowner consent. Realign struction of additional secondary the standard of defences and responses and infrastructure. Building the standard of defences and responses and infrastructure. Building the standard of defences and response and infrastructure generation and place development and populated flood risk. Flood and coand Wales is largely permissive in people or property and is subject individual policy summary standard parts.	sland open coastine win order to increast of the shoreline and of existing defined ling Islands could nament of existing ry defences would defence the risk of ghigher sea defet it may be populated to unsustain a culations on the highest of the fence is no state to funding being the coast of the following the coast of the fence is no state to funding being the coast of the coast o	it frontage. Il become se the flood and also to ences; but id only be g defences ald aim to flooding to nces is not ear with the able public interland at gislation in attutory duty g available.	

best of my knowledge also my grand-fathers uncles and myself repairing them. I have picked up red shank eggs on 18 acres of Gunter Common seen tree pipit, meadow pipit, skylark, ring-plover and wild ducks nest there now no nest or tree pipits. So why flood more to the expense of agricultural land and cannot money be spared to protect their properties. Where was the Environment Agency and the Nature Conservancy when the old oyster beds at North Hayling 1865 were rebuilt in the 1980's and removed in the 1990's which destroyed the nesting area for terns, blacked headed gulls, ringed plover and many other birds. A great loss to Langstone Harbour and many bird lovers.

is stated that no public funding would be available for the maintenance of privately owned defences even if they are frontages where HTL has been identified to manage the flood risk. Whilst the SMP may recommend a policy of Hold the line or Managed Realignment this does not guarantee or secure central government funding for maintenance or urgent improvement works.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	106
Revisions to SMP	Description of the policy unit has be course.		d with respect to the incorrec	t inclusion of	a golf
Comment received			Client Steering Group R	Response	
area which is shown on y complaint is in the descripti relatively low numbers of re and facilities, including a material extensive tidal floodplain, a mainland and to the rest of this section of the plan. We approx. 80 houses ranging think that is a consideration	to Northney Farm: I live within the a your map as being on a flood plair on of the area. It is detailed as: There is idential properties and commercial a arina and a golf course, that are with long with the transport network link the island. We do not have a golf course have a hotel that was not mentioned in value from £300,000+ to £800,000	n. My policy unity golf course in the to the compared are not compand and SMP has soon. I with the dobe policy unity golf course in compared are not compand and small fill the second and small fill the second are soon.	nks for your consultation comment has been revised with respect to be. The hotel has been included with and 80 residential properties is when placed in the context of to regions such as Portsmouth considered any less important. In looked at the financial and social impact on the natural environdations have therefore been dele management of the shoreline. T	the incorrect incommental thin the commental relatively low of the North Sand Southampto assessing each costs of each polyment. The firstermined to restant	clusion of a roial assets number of Solent and on City but policy the olicy, along anal policy sult in the

life for the residents. This is an area of outstanding natural beauty and that affects the people who live within it, not only people viewing it from a distance. Without adequate sea defences our houses will become uninsurable. The Residents Association have made their own efforts to shore up the shoreline with sandbags but this is not an effective long-term solution. I believe you should reconsider this area of shoreline. We have fairly good defences but they do require maintenance. On the area from the bridge towards the Langstone Hotel there is a very unstable shoreline which requires upgrading for safe pedestrian passage and nothing can be done here until there is some definitive decision on the erosion. 5AHI02 Northney Farm I work in agriculture so I know the problems farmers face when trying to maintain their farms in difficult economic circumstances. Any loss of pastureland will create another problem for the farm in finding suitable alternative grazing. There is a sea defence that has been allowed to deteriorate. I believe that the existing defences should be repaired rather than managed realignment. These defences have survived for many years so I believe good repairs will allow it to do so for many more years.

frontage is Hold the Line for the next 100 years in order to protect the important residential and commercial infrastructure here and the amenity open space that is within an area of outstanding natural beauty. It is also important to note, as stated in the draft documents, that a Hold the Line policy does not guarantee that public funding will be available. Within each individual policy summary statement, where applicable, it is stated that no public funding would be available for the maintenance of privately owned defences even if they are frontages where HTL has been identified to manage the flood risk. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Havant Borough Council	Consultee	Friends of Nore Barn Woods	Response No	112	
Revisions to SMP	5A17- Policy changed to through public consultation. From HTL (localised MR Conigar), HTL, HTL (localised MR Warblington) to HTL, HTL*, HTL* (*further detailed studies are required which					
	consider whether MR may occur at Conigar & Warblington)					

Client Steering Group Response

5A17 Maisemore Gardens to Wade Lane - Friends of Nore Barn Woods (FONBW) comments on the plan: Policy Unit 5A17 Maisemore Gardens to Wade Lane, Epochs 1 to 3. In the "Summary of Rationale" an "amenity open space" is referred to, which is assumed to be Nore Barn Woods (NBW). The woods are located to the West of Maisemore Gardens and have a Southern shore frontage of approx 300m adjoining Chichester Harbour. The Friends of Nore Barn Woods (FONBW) welcomes and supports the Proposed Policy Options, Epochs 1 to 3, of "Hold The Line" for the next 100 years. For some time now serious erosion has occurred (and continues to do so) such that there is a danger of losing up to six mature oak trees. The Friends have been campaigning hard to get the shore bank repaired and the "Hold the Line" policy will add weight to the case for urgent action. Part of Epoch 1 refers to "Realignment at Conigar Point" - the Friends object to this. Permitting the sea to invade pasture land, which is to the west of NBW, will threaten the wood's western perimeter. If the draft policy is ratified then the western edge of NBW must logically be afforded "Hold the Line" status with construction of If the sea is allowed to encroach onto the secondary defences. Conigar Point fields then the existing Church Path/Wayfarer's Walk path, to the north, will be inundated. This path is part of the officially recognised long distance footpath, stretching 70 miles from Emsworth to Inkpen Beacon, and as such requires protection. Another aspect will be the loss of part of an existing beach path around Conigar Point. This path is used by many hundreds of walkers as a shoreline

Thank you for your comments. The SMP is a high level strategic document that recommends broad-scale coastal flood and erosion risk management policies that will result in economical, socially and environmentally sustainable solutions for managing the shoreline. The SMP recognises the importance of existing land use, recreational open space and the natural and historic environments and where suitable may recommend a policy of Hold the Line. Where a Hold The Line policy is proposed it does not guarantee or secure central government funding for any maintenance or improvement works. Any maintenance will be carried out where the landowner deems it economic or affordable to do so. It is important to note that planning permission may be necessary. It is important to note that any maintenance undertaken to any coastal defences may not prevent saline intrusion and could lead to potential damage/loss of the hinterland's environment/habitat. Before undertaking any possible managed realignment scheme detailed studies will be required to investigate the issues and impacts of delivering such a proposal. Under the Marine and Coastal Access Act 2009 coastal access has become one of many priorities for managing the coastline. The Environment Agency's Portchester Castle to Emsworth coastal flood and erosion risk management strategy will address if managed realignment can be delivered at Conigar and if the coastal access can be retained in-situ, relocated or resited. We are aware that the rural path "Wayfarer's Walk" is part of the "Solent Way". However, whilst the public may use the shoreline at Conigar as an alternative/more scenic

alternative to the rural Church Path/Wayfarer's Walk, with fine views of | route this is not currently a right of way. coastal scenery from Emsworth to Langstone and beyond.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	113
5A17- Policy changed to through public consultation. From HTL (localised MR Conigar), HTL, Revisions to SMP HTL (localised MR Warblington) to HTL, HTL*, HTL* (*further detailed studies are required which consider whether MR may occur at Conigar & Warblington)					
Comment received			Client Steering Group R	esponse	
5A17 Maisemore Gardens to Wade Lane - Friends of Nore Barn			u for your comments. The SMF	is a high lev	el strategic

Woods (FONBW) comments on the plan: Policy Unit 5A17 Maisemore Gardens to Wade Lane, Epochs 1 to 3. In the "Summary of Rationale" an "amenity open space" is referred to, which is assumed to be Nore Barn Woods (NBW). The woods are located to the West of Maisemore Gardens and have a Southern shore frontage of approx 300m adjoining Chichester Harbour. The Friends of Nore Barn Woods (FONBW) welcomes and supports the Proposed Policy Options, Epochs 1 to 3, of "Hold The Line" for the next 100 years. For some time now serious erosion has occurred (and continues to do so) such that there is a danger of losing up to six mature oak trees. The Friends have been campaigning hard to get the shore bank repaired and the "Hold the Line" policy will add weight to the case for urgent action. Part of Epoch 1 refers to "Realignment at Conigar Point" - the Friends object to this. Permitting the sea to invade pasture land, which is to the west of NBW, will threaten the wood's western perimeter. If the draft policy is ratified then the western edge of NBW must logically be afforded "Hold the Line" status with construction of secondary defences. If the sea is allowed to encroach onto the Conigar Point fields then the existing Church Path/Wayfarer's Walk

Thank you for your comments. The SMP is a high level strategic document that recommends broad-scale coastal flood and erosion risk management policies that will result in economical, socially and environmentally sustainable solutions for managing the shoreline. The SMP recognises the importance of existing land use, recreational open space and the natural and historic environments and where suitable may recommend a policy of Hold the Line. Where a Hold The Line policy is proposed it does not guarantee or secure central government funding for any maintenance or improvement works. Any maintenance will be carried out where the landowner deems it economic or affordable to do so. It is important to note that planning permission may be necessary. It is important to note that any maintenance undertaken to any coastal defences may not prevent saline intrusion and could lead to potential damage/loss of the hinterland's environment/habitat. Before undertaking any possible managed realignment scheme detailed studies will be required to investigate the issues and impacts of delivering such a proposal. Under the Marine and Coastal Access Act 2009 coastal access has

become one of many priorities for managing the coastline. The

Environment Agency's Portchester Castle to Emsworth coastal flood

path, to the north, will be inundated. This path is part of the officially recognised long distance footpath, stretching 70 miles from Emsworth to Inkpen Beacon, and as such requires protection. Another aspect will be the loss of part of an existing beach path around Conigar Point. This path is used by many hundreds of walkers as a shoreline alternative to the rural Church Path/Wayfarer's Walk, with fine views of coastal scenery from Emsworth to Langstone and beyond.

and erosion risk management strategy will address if managed realignment can be delivered at Conigar and if the coastal access can be retained in-situ, relocated or resited. We are aware that the rural path "Wayfarer's Walk" is part of the "Solent Way". However, whilst the public may use the shoreline at Conigar as an alternative/more scenic route this is not currently a right of way.

Comment relates to	Havant Borough Council	Consultee	A.G Phillips & Sons Ltd	Response No 121		
Revisions to SMP	5AHI03 - Policy changed to reflect landowner intentions. From HTL, HTL*, MR to HTL (NPFA), HTL (NPFA)					
Comment received			Client Steering Group R	esponse		
the duration of the Shoreline Management Plan. Therefore we object to the idea of Managed retreat suggested in the proposal.			Realignment policy is noted along to maintain your defences. Within riship and third party funded maintain your defences. Within riship and third party funded maindged as key considerations. As ons, the policy for this frontage with ments and will revert to Hold the Lublic funding (from Grant Aid for any is available for the continued must require to defence will be provided by the continued of	ong with your intention to in the North Solent region, intenance of defences are is stated during previous will be amended to reflect line, with a clear statement flood defence and coastal maintenance of the existing evels of maintenance and be included in subsequent schemes, which will look at		

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	125
Revisions to SMP	5AHI03 - Policy changed to ref	lect landowner	intentions. From HTL, HTL*, M	IR to HTL (N	PFA),

Comment received

To date I have sent a written report and photographs to Mr Andrew Colenutt and Mr Bret Davies and a further copy is attached to this response from. Both Mr Davies and Mr Colenutt kindly attended a site meeting to discuss the stormwater flood issue at Northney in particular, which I believe have not been fully addressed. A managed retreat would only exacerbate the problem as the rife adjacent to my land deals with considerable area from which water drains, and both my land and that of Mr. Atkins immediately adjacent experience flooding which has occurred in this way for years. The water holds up until the tide drops, the flaps open and the water discharges. I am writing this report on behalf of myself and Mr Atkins who owns the field immediately to the north of mine, both of us have considerable sea banks where additional stone was added in 1993, and direct access to this is achieved from a gateway installed in 1990's by the River Authority or similar body at the time. We wish to maintain our lengths of sea bank for say the first 25 years subject to further considerations and confirmation that failure of the bank would not cause us to be liable for any insurance claims by other parties (the position we understand is not clear at this time, although assurances have been given that there would be no liability). We would therefore prefer a scheme to hold the line and maintain these important fields which are SSSI registered and provide habitat fro may forms of wildlife including lapwings, skylarks and at one water voles, although when the sea banks were topped some 2 years ago these drowned. Both Mt Atkins and myself encourage wildlife hedges and in particular the pond on Mr

Client Steering Group Response

Many thanks for your response. Your objection to the proposed Managed Realignment policy is noted along with your intention to continue to maintain your defences. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. As stated during previous consultations, the policy for this frontage will be amended to reflect your comments and will revert to Hold the Line, with a clear statement that no public funding (from Grant Aid for flood defence and coastal protection) is available for the continued maintenance of the existing defences. The need for a Hayling Island Coastal Defence Strategy has been identified within the SMP Action Plan in order to determine, through more detailed assessments the tidal, fluvial (including storm water) and groundwater flooding issues and the expected levels of maintenance and improvement work required to defences.

Atkins' land is an important habitats. Our views and concerns have been made clear to Mr Colenutt and Mr Davies and the correct management of storm water as well as flooding by topping of the sea bank must be considered together and a managed retreat scheme does not address this. We would wish please to be kept informed on any developments on this.

Comment relates to	Havant Borough Council	Consul	tee	Private Individual	Response No	140
SAHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).						
Co	mment received			Client Steering Group F	Response	
'Hold the Line' is acceptable achieved are lacking. Holding the main entrance to Northnestorms. 5AHI02 Northney Farm This is the sector where the 1. The loss of Northney Mainwater collection for our after all the rainwater from mutual of the NEHRA area. Rainwas Southern Water surface wat then discharges via ditches	o Northney Farm Overall the decision is, however the details of how this can get the line is important because otherwise is cut off during very high tides and are are the most problems. Marshes would have a huge impact on area. The salt marsh is the collection are and of Northney Farm and a big proposite also collects in this reservoir from the sewers from roads in Northney and to the marshes. The plan does not the will collect in the future should the service.	be stowise Cook wise Cook d on real po su De SM be area re ortion an the Th d Er sp	ormwate buncil a Haylin commer stainabefence with the individual of the individual o	nks for your response. The isc er drainage and flood risk are reco nd the intention is to manage the g Island. The SMP is a high levends broad-scale coastal flood and the will result in economically, so le management of the shoreline Strategy Study for Hayling Island on Plan. This will undertake more derstand the tidal flood risk and si d determine how to implement inplications on the existing infrast dies will also need to integrate we ent Agency's Catchment Flood Mistudies and will include sign rs to identify and produce de	ignised by Hava risk of all types el strategic doc d erosion risk ma cially and envir . The need for has been ident e detailed investormwater draina the recommend ructure and tran ith other plans sanagement Plan ificant consult	of flooding cument that anagement conmentally a Coastal tified in the tigations to age issues, ed policies asport links. Such as the as and siteation with

marsh be lost.

- 2. When the tidal flaps are closed and the ditches backfill in very heavy rainfall, flooding does occur to houses and the pumping station by Gutner Lane.
- 3. The salt marsh area also makes good pasture for the beef cattle for the Three Harbours beef scheme. The loss of the salt marsh could affect this scheme and the viability of the farm. This in turn would affect the whole of the Northney and Tye community and way of life.
- 4. An irreplaceable SSSI site would be lost should the realignment in this area go ahead.
- 5. Rainwater from fields on to the roads also brings down some of the topsoil, thus eroding its quality. Gutner Lane/Chichester Road Plan Recommends Hold The Line for 1st Epoch: The effect of flooding to the lower levels around Gutner Lane had been largely ignored in the report. One sector of the plan cannot be considered in isolation. This area is affected by the above section and the interdependent effects.
- 1. The sewage pumping station and some houses flood as they are at the lowest point in this area.
- 2. This section floods generally about 1.5-2 hours after flooding in above Sector. When this has seawater flooding then inevitably both ends of the village are inaccessible for the emergency services and villagers alike.
- 3. Ditches could be better linked in certain areas to improve the flow to the sea.

solutions. The SMP team recommend that you contact your local planning authority for further information.

4. Should we loose the rainwater reservoir in above sector, the problems in this sector are likely to increase. The plan for Woodgaston Lane is to 'Hold the Line' although how this is to be achieved has not been explained.

Comment relates to	Havant Borough Council	Consultee	Northney Farm & Stoke Fruit Farm	Response No	143		
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).						
Cor	mment received		Client Steering Group Re	esponse			
5AHI02 Northney Farm we, as landowners wish to Hold The Line, to lose further grazing would affect the profitability of our farming business			u for your response and the continuother landowners and the SMP terestions and potential options and furail. Within the North Solent region, aded maintenance of defences are ations. Your objection to the propose 5AHI02 in epoch 1 is noted aloosto maintain the existing defences revious consultations, the policy to reflect your comments and will ear statement that no public funding and coastal protection) is availance of the existing defences. Sense and all parties working together we to the management of the flood of discussions realignment of the defences to the defence of the defence	am, which have unding for this landownership acknowledged Managed Romand alignment for this frontal revert to Hole (from Grant Alable for the sitive consideravill enable a defences. Followerce line in the	re explored frontage in ip and third ged as key Realignment intention to a. As stated age will be led the Line, Aid for flood continued ation of the sustainable owing these e long term		

benefits to the land owner and enable important inter-tidal habitats to be created. Further detail on the expected levels of maintenance and improvement work required to defences will also be included in the subsequent Coastal Defence Strategy Studies and/or Schemes. The need for a Coastal Defence Strategy Study for Hayling Island has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	148	
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).					
Comment received			Client Steering Group Re	esponse		
I am writing to register my concern at the proposed managed realignment in sector H102, Northney Farm, Hayling Island. The land to the east of Northney provides a surface water reservoir when we simultaneously have heavy rainfall and high tides. When this occurs drainage of the surface water into the harbour is prevented via the tidal flaps until the tide drops sufficiently. Reducing the area of land available for this surface water reservoir will likely cause flooding of land and properties in Northney which are currently not affected. Also, this land in its current status is valuable to the farm and also to the community. I have been a resident of Northney, Hayling Island for 20 years and have observed that surface water flooding has occurred			nks for your response. Your ob Realignment policy is noted. The is er drainage and flood risk are recogn and the intention is to manage the rigged Island. Within the North Solent read funded maintenance of defences a tions. As stated during previous couge will be amended to reflect the late to Hold the Line, with a clear strom Grant Aid for flood defence a for the continued maintenance of the	sues raised re nised by Hava sk of all types egion, landowrer acknowled nsultations, the andowner's costatement that and coastal pr	egarding the ant Borough of flooding nership and dged as key ne policy for mment and t no public rotection) is	

more frequently and had more impact than breaching of the sea-wall by the sea. I believe implementing the realignment would be a mistake and make the situation much worse and that regular maintenance of the existing surface water ditches, tidal flaps and sea wall will provide a far more effective and affordable solution.

need for a Hayling Island Coastal Defence Strategy has been identified within the SMP Action Plan in order to determine, through more detailed assessments the tidal, fluvial (including storm water) and groundwater flooding issues and the expected levels of maintenance and improvement work required to defences.

Comment relates to Havant Borough Council Cons	ultee Private Individual Response No 149					
SAHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).						
Comment received	Client Steering Group Response					
I am writing to register my concern at the proposed managed realignment in sector H102, Northney Farm, Hayling Island. The land to the east of Northney provides a surface water reservoir when we simultaneously have heavy rainfall and high tides. When this occurs drainage of the surface water into the harbour is prevented via the tidal flaps until the tide drops sufficiently. Reducing the area of land available for this surface water reservoir will likely cause flooding of land and properties in Northney which are currently not affected. Also, this land in its current status is valuable to the farm and also to the community. I have been a resident of Northney, Hayling Island for 20 years and have observed that surface water flooding has occurred more frequently and had more impact than breaching of the sea-wall by the sea. I believe implementing the realignment would be a mistake and make the situation much worse and that regular maintenance of the existing surface water ditches, tidal flaps and sea wall will provide	Many thanks for your response. Your objection to the proposed Managed Realignment policy is noted. The issues raised regarding the stormwater drainage and flood risk are recognised by Havant Borough Council and the intention is to manage the risk of all types of flooding on Hayling Island. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. As stated during previous consultations, the policy for this frontage will be amended to reflect the landowner's comment and will revert to Hold the Line, with a clear statement that no public funding (from Grant Aid for flood defence and coastal protection) is available for the continued maintenance of the existing defences. The need for a Hayling Island Coastal Defence Strategy has been dentified within the SMP Action Plan in order to determine, through more detailed assessments the tidal, fluvial (including storm water) and groundwater flooding issues and the expected levels of					

Comment relates to	Havant Borough Council	Consultee	Friends of Chichester Harbour	Response No	152
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).				
TREVISIONS to CIMI	5AHI03 - Policy changed to ref HTL (NPFA), HTL (NPFA)		•	/IR to HTL (NP	FA),
Cor	mment received		Client Steering Group R	esponse	
Suggest changing 5AHI02 to HTL- and have included information about the importance of Northney Dairy farm. Suggest HTL for all 3 epochs for 5AHI03 and importance of Tournerbury Farm as grazing area for beef cattle. Destroying 2 farms providing food is not sustainable development.			anks for your response. Your oblined Realignment policy is noted. The ister drainage and flood risk are recognished the intention is to manage the ring Island. Within the North Solent ring Island. Within the North Solent ring funded maintenance of defences ations. As stated during previous coage will be amended to reflect the lift to Hold the Line, with a clear from Grant Aid for flood defence for the continued maintenance of the analysing Island Coastal Defendent within the SMP Action Plan in order that the same and improvement work required and improvement work required	ssues raised regardiness of all types of egion, landowner are acknowledge and owner's comparatement that and coastal professore Strategy in the existing defender to determine all (including stoothe expected)	arding the t Borough of flooding ership and ed as key policy for ment and no public tection) is nces. The has been e, through rm water)

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	154
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).				
Co	mment received		Client Steering Group R	esponse	
Worried about MR at Northney farm (5AHI02) because marshes act as Freshwater buffer. Could have bad effects on successful dairy herd which grazes. Your publication is beautifully prepared, but lacks detail. This may be because it is only an introduction to problems to come and their possible remedies HTL, ATL, MR and NAI. However, we could not find any mention of what these methods entail, how they might work or what philosophy they are based on.			anks for your response. Your of Realignment policy is noted. The ister drainage and flood risk are recogned the intention is to manage the lag Island. Within the North Solent by funded maintenance of defences ations. As stated during previous cage will be amended to reflect the latto Hold the Line, with a clear from Grant Aid for flood defence for the continued maintenance of a Hayling Island Coastal Defe within the SMP Action Plan in or sailed assessments the tidal, fluvial undwater flooding issues and noce and improvement work require	ssues raised regarding gnised by Havant Borisk of all types of flooregion, landownersh are acknowledged onsultations, the polandowner's comme statement that no and coastal protect the existing defence ence Strategy has adder to determine, the al (including storm the expected level and the expected	ling the orough looding nip and as key olicy for ent and public tion) is es. The s been hrough water)

Comment relates to	Havant Borough Council & Chichester District Council	Consultee	Private Individual	Response No	158
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MF (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies determine future management of defences and site). Where relevant comments made the document has been amended.				
Col	mment received		Client Steering Group Re	esponse	
Farm but would not wish the after MR is ensured. Norther strangely-shaped area of provided wonder if this is economical needed? 5A15: Wickor to Enfort the summary seems to defence north of the security the MOD but are prival Maisemore: Neither this constrategy (PEMS) noted the lagoon fauna. Both say that protection for properties need pond needs to be maintain southern bank and penstocal as the other surrounding with support carrying out MR experience has shown that develops into a valuable including coastal grazing in the coastal environment, and	support the principle of MR at Normals to happen until the viability of the ney to Mengham: the map shows a proposed MR west of Verner Commity viable, given the amount of new but misworth Yacht Harbour: The first sent of contradict the ownership map, as the contradict the Portchester/Emstate. 5A16 Emsworth Yacht Harbourd for the Portchester/Emstate importance of Slipper Pond for protest the walls which act as sea defenced to be held, however the integrity of the defence of the future as well. Therefore, and the contradict of the sea wall has failed, the mosaic of brackish and saline has the contradict of the detriment of waders and would also reduce the amount of the field, to the detriment of waders.	farm sites, the small have been relevant finding tence ownership defence site with the content of the site of the point to fid dog sites, the small have been relevant for elevant for potent for potent for potent further invested of sites.	nks for your consultation feedback defence management intentions of sought and will determine the rontages in Chichester Harbour and ated available information regards, which will be reviewed and restrategy studies for Hayling Island, L. These studies will investigate ting SMP policies and sources of fur lagoons and ponds has been ental appraisal and SEA and AA. The SMP team are continuing to work ial opportunities for environmental expecting the requirements for addition continued consultation to determine the continued	of the private I final policies Hayling Island ding defence vised during stangstone and e various me inding. The implementation of the considered With regard k together with enhancement, ategy studies. Itional informatics	andowners for these for the for the for the for the form for these for the form for the for the form for the for the form for the for the form for the form for the form for the for the form for the form for the for the form for the for the form for the form for

wildfowl trying to feed and roost. In front of Nore Barn Woods I would not be in favour of adding or repairing hard defences, but would support a scheme to create a protective earth bank designed in such a way that when it eroded it contributed to the intertidal sediment and hence the retention or growth of saltmarsh. 5A20 Farlington Marshes: I support the need for HTL for up to 50 years to allow adequate time for study and alternative habitat. If the study concludes that realignment is the preferred way forward, and consequently that adequate alternative habitat would need to be provided in order to maintain the integrity of the SPA, it would take decades to establish that alternative and ensure that it was functioning properly. Both strategies (SMP and PEMS) should commit to holding the existing line effectively for at least 50 years.5A04 Cakeham (including East Head) to Ella Nore Lane I welcome the support for the adaptive management system for East Head. 5A06 -08, 10 supports the MR proposals. 5A11 Prinsted: The existing Regulated Tidal Exchange site at Thornham Point should be mentioned and taken into account, 5A12 Prinsted to Stanbury: The outfall from the Wastewater Treatment Works at Thornham is an important element of infrastructure that should be mentioned and considered. The LNR should also be mentioned (as in SA15, which deals with its western side). 5A14 Marker to Wickor: I believe there is scope for realignment at Marker Point itself which would not adversely affect

MOD interests, and would like to see this included. This site also has the advantage of not being coastal grazing marsh, so would not reduce the amount of this precious habitat within Chichester Harbour. 5A15: Wickor to Emsworth Yacht Harbour: The first sentence of the summary seems to contradict the ownership map, as the defences north of the security gate near Wickor Point are not owned by the MOD but are private.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	168		
Revisions to SMP	SAHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).						
Col	mment received		Client Steering Group Re	esponse			
that marsh grazing land,	uilding a new sea defence and loosi surely the cost of doing that wou be better spent on reinforcing the place.	ng all landowned acknowled acknowled acknowled acknowled are seen owned at The construct environm managed increasing storage of existing of would aim flooding inter-tidal of mainted included look at he Coastal E	ou for your response. Within the riship and third party funded main adged as key considerations. The and maintained defences will be desultation process for the development on and we are grateful for the rist. In general, maintaining and higher sea defences will become entally unviable and unsustainal realignment of parts of the gly important as sea levels rise in orapacity and natural resilience of the defences and construction of addition to increase the standard of defences to existing homes and infrastructure habitats to be created. Further determined and improvement work required and improvement work required and implement the final SMP processors.	tenance of de management etermined by nt of the SMP responses receives more econorble in the coastline with the coastline; read on all secondar to increase and reduce and enable ail on the expensive to defend/or Schemes policies. The	efences are of privately landowner. sought this eived from ences and mically and long term; ill become se the flood alignment of by defences the risk of the important ected levels aces will be which will need for a		

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	169	
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).					
Col	mment received		Client Steering Group Re	esponse		
1 Northney Farm will become	e Wall inland ill have 3 detrimental afforme far less viable than at present voir will be lost 3 The increase in the in an increase in the ebb.	ects: construction of existing defences the risk of on the or required and/or So policies.	ou for your response. Maintaining ing higher sea defences will become the plant of the realignment of parts of the gly important as sea levels rise in orapacity and natural resilience of the gly important as sea levels rise in orapacity and natural resilience of the gly important as sea levels rise in orapacity and natural resilience of the gly important as sea levels rise in orapacity and natural resilience of the gly important as the standard flooding to existing homes and inference of the defences will be included in a Expected levels of maintenance to defences will look at how to the need for a Coastal Defence of the need for a Coastal Defence of the storm water and land drainage issue	be more economible in the local coastline will brider to increase the shoreline. Respond of defences a frastructure. Further and improvem Defence Strategistructy for the plan and will also be something the plan	nically and ong term. become the flood calignment secondary nd reduce ther detail nent work by Studies final SMP or Hayling	

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	170	
SAHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).						
Comment received			Client Steering Group	Response		

5AHI01 Langstone Bridge to Northney Farm: It would be appropriate to raise the level of the road between the bridge and the hotel to ensure that access can be maintained during high tides and heavy rain. Emergency access to Northney village can sometimes be denied.

5AHI02 Northney Farm:

Should it be decided to allow managed retreat in this area, there will be a significantly enhanced risk of flooding of properties in Northney village due to the loss of the marshland which acts as a significant reservoir for rainwater flow off from local drains and ditches. During the winter and at times of heavy rain, the ditches in this area flow like streams. This water must go out to sea, which it cannot do at high tides, so it collects in the area which is indicated to be allowed to flood by the sea.

Thank you for your comments. The SMP is a high level strategic document that recommends broad-scale coastal flood and erosion risk management policy that will result in economically, socially and environmentally sustainable management of the shoreline. Once the SMP has been adopted by the Local Authorities and the Environment Agency and approved by Defra, Coastal Defence Strategy Studies and/or Schemes will commence where necessary, which will determine how to implement the recommended policies. Realignment of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	Friends of Chichester Harbour charity	Response No 171			
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA)* (* further detailed studies to						
Comment received			Client Steering Group Re	esponse			

5AHI02 Northney Farm -The shore area is valuable coastal grazing marsh which supports a large herd of prize Ayrshire dairy cows. It also provides grazing for Angus beef cattle supplying the Three Harbours Beef scheme which markets beef to the local area. Any loss of land and pasture in this relatively small acreage farm will lead it to be uneconomical to continue. The shoreline should be designated "Hold the Line" for the first epoch and if the landowner wishes remain HTL for the remaining epochs. 5AHI03 Northney Farm to Mengham -Turneberry Farm in the south of this area also grazes beef cattle to supply the Three Harbours Beef Scheme and it is vital that this shoreline coastal grazing area is protected as the area moves to encouraging local food resources. Coastal grazing habitat which takes up to 100 years to evolve is amongst the rarest of nature's actions supporting a unique floral and fauna habitat. This should be acknowledged in the shoreline plan and preserved throughout all three epochs.

Thank you for your response. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. The management of privately owned and maintained defences will be determined by landowner. The consultation process for the development of the SMP sought this information and we are grateful for the responses received from landowners. In general, maintaining existing defences and constructing higher sea defences will become more economically and environmentally unviable and unsustainable in the long term; managed realignment of parts of the coastline will become increasingly important as sea levels rise in order to increase the flood storage capacity and natural resilience of the shoreline; realignment of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The environmental issues relating to creating inter-tidal habitat and re-creation of existing habitats, such as coastal grazing marshes, have been fully considered in the policy appraisal process. Further detail on the expected levels of maintenance and improvement work required to defences will be included in a Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	172	
Revisions to SMP	5AHI03 - Policy changed to reflect landowner intentions. From HTL, HTL*, MR to HTL (NPFA), HTL (NPFA)					
Comment received			Client Steering Group R	esponse		

5AHI01 Langstone Bridge to Northney Farm- Overall the decision to 'Hold the Line' is acceptable, however the details of how this can be achieved are lacking. Holding the line is important because otherwise the main entrance to Northney is cut off during very high tides and storms. 5AHI03 Northney Farm to Mengham - Gutner Lane/Chichester Road sector Accept the plan for Woodgaston Lane to 'Hold the Line' although how this is to be achieved has not been explained. Also consideration is required on the effect of rainwater from and into Northney Farm.5AHI02 Northney Farm- Do not understand or agree with the proposal for managed realignment.

- The loss of Northney Marshes would have a huge impact on rainwater collection for our area. The salt marsh is the collection area for all the rainwater from much of Northney Farm and a big proportion of the NEHRA area. Rainwater also collects in this reservoir from the Southern Water surface water sewers from roads in Northney and then discharges via ditches to the marshes. The plan does not consider where this rainwater will collect in the future should the salt marsh be lost.
- When the tidal flaps are closed and the ditches backfill in very heavy rainfall, flooding does occur to houses and the pumping station by Gutner Lane.
- The salt marsh area also makes good pasture for the beef cattle for the Three Harbours beef scheme. The loss of the salt marsh could affect this scheme and the viability of the farm. This in turn would affect the whole of the Northney and Tye community and way of life.
- An irreplaceable SSSI site would be lost should the realignment in this area go ahead.
- Rainwater from fields on to the roads also brings down some of the topsoil, thus eroding its quality.

Thank you for your response. The SMP team are fully aware of the issues relating to land drainage and storm water run off and these factors would need to be incorprated into design of future flood defences. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. The management of privately owned and maintained defences will be determined by landowner. The consultation process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Maintaining existing defences and constructing higher sea defences will become more economically and environmentally unviable and unsustainable in the long term. Managed realignment of parts of the coastline will become increasingly important as sea levels rise in order to increase the flood storage capacity and natural resilience of the shoreline. Realignment of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The environmental issues relating to creating inter-tidal habitat and recreation of existing habitats, such as coastal grazing marshes, have been fully considered in the policy appraisal process. Further detail on the expected levels of maintenance and improvement work required to defences will be included in a Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

Gutner Lane.

• When the tidal flaps are closed and the ditches backfill in very heavy

rainfall, flooding does occur to houses and the pumping station by

• The salt marsh area also makes good pasture for the beef cattle for the Three Harbours beef scheme. The loss of the salt marsh could

affect this scheme and the viability of the farm. This in turn would

affect the whole of the Northney and Tye community and way of life.

Response

Date of the Park Land

shoreline; realignment of existing defences and construction of

additional secondary defences would aim to increase the standard of

defences and reduce the risk of flooding to existing homes and infrastructure. The environmental issues relating to creating inter-tidal

habitat and re-creation of existing habitats, such as coastal grazing

marshes, have been fully considered in the policy appraisal process.

Further detail on the expected levels of maintenance and improvement

Comment relates to	Havant Borough Council	Consultee	Private Individual	No	173			
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site). 5AHI03 - Policy changed to reflect landowner intentions. From HTL, HTL*, MR to HTL (NPFA), HTL (NPFA)							
Cor	mment received		Client Steering Group R	esponse				
"hold the line"? If this part island is cut off, so holding the Farm - This area represents Solent Shoreline, according would bring many problems. The loss of Northney Market real the rainwater from mutual of the NEHRA area. Rainwas Southern Water surface withen discharges via ditches	to Northney Farm- How are you going of the island gets cut off, then the whole line is very important. 5AHI02 Northints approx 5% of the whole of the North get of your map. Managed Realignman. Marshes would have a huge impact area. The salt marsh is the collection a such of Northney Farm and a big proportater also collects in this reservoir from atter sewers from roads in Northney are to the marshes. The plan does the will collect in the future should the	ole issues references factors we defences party fur considera defences for the defences for the defences ion grateful maintaini will becont unsustair coastline	bu for your response. The SMP ter- plating to land drainage and storm of yould need to be incorporated in a lation. Within the North Solent region, and maintenance of defences are ations. The management of private will be determined by landowner. Evelopment of the SMP sought this for the responses received from any existing defences and construction more economically and environable in the long term' managed result will become increasingly important see the flood storage capacity and	water run off to design of f landownership e acknowledg ly owned and The consultati is information a landowners. I ting higher sectionmentally un ealignment of p as sea levels r	and these uture flood of and third led as key maintained on process and we are In general, a defences eviable and parts of the lise in order			

- An irreplaceable SSSI site would be lost should the realignment in this area go ahead.
- Rainwater from fields on to the roads also brings down some of the topsoil, thus eroding its quality.

5AHI03 Northney Farm to Mengham- Whatever happens to Northney Farm, will impact on this area.

- The sewage pumping station and some houses flood as they are at the lowest point in this area.
- Sector 3 floods generally about 1.5-2 hours after flooding in Sector 2. When this is seawater flooding then inevitably both ends of the village are inaccessible for the emergency
- services and villagers alike.
- Ditches could be better linked in certain areas to improve the flow to the sea.
- Should we loose the rainwater reservoir in sector 2, the problems in this sector are likely to increase.

work required to defences will be included in a Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	A.H. Brown Ltd, Northney Farm and Stoke Fruit Farm	Response No	175
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).				
Comment received Client Steering Group Response					
We are landowners of Northney Farm (5HAl02). We do not wish to have MR in this area and certainly for the next 20 years we want to HTL and will endeavour to find the resources to do that. Our business heavily relies on this area of saltmarsh grazing to remain viable in the diary industry. It is also an area of SSSI, SPA and AONB which is unique and would take years to duplicate elsewhere. In addition it			u for your response and the contine other landowners and the SMP texations and potential options and fuall. Your objection to the propose 5AHI02 in epoch 1 is noted along to maintain the existing defences a um term. As stated during previous	am, which have unding for this d Managed R ng with your i and alignment	re explored frontage in lealignment intention to in the short

would therefore cause further flooding within the village and on our remaining farmland. Also submitted online.

for this frontage will be amended to reflect your comments and will revert to Hold the Line, with a clear statement that no public funding (from Grant Aid for flood defence and coastal protection) is available for the continued maintenance of the existing defences. Sensitive consideration of the issues and all parties working together will enable a sustainable approach to the management of the flood defences. The wide range of issues raised including realignment of defences, the expected levels of maintenance and improvement work required to defences, compensation habitat creation will be included in a Coastal Defence Strategy Study for Hayling Island which will also address highways, storm water and land drainage issues and has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	176
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site).				
Сог	mment received		Client Steering Group Ro	esponse	
have taken an interest in the 1987. I am concerned about provides important grazing hundred to a thousand visit visit mudflats or roost at an Individual flocks use particular flocks. Allowing the sea to geese on to commercial nationally rare soldier flies I	whose house overlooks Northney may are a since moving to St Peters Rout the following points. 1. Northney May for both cattle and Brent Geese. Set the area daily during the winter. They ight (overall numbers occurring by ular fields and do not merge with encroach on the marsh may force crops causing great damage. 2. have small but very important popular ratiomya longicarris and S. sigularvications.	pad in defences deveral long term (y only increasing day). storage country ethe would ain two flooding ations defences	ou for your response. In gene and constructing higher sea defeally and environmentally unviable it; managed realignment of parts of gly important as sea levels rise in capacity and natural resilience of the defences and construction of addition to increase the standard of defence to existing homes and infrastruction to creating inter-tidal habitat a such as coastal grazing marshes, he	ences will becon and unsustainal the coastline will order to increase eshoreline; realigional secondary ces and reduce to ture. The environment of the condition of the conditio	ome more ble in the Il become the flood gnment of defences the risk of ronmental of existing

langicarris in particular is confined to just a few coastal sites in South East England. 3. An extremely rare beetle the weevil Cathermiocerus socius, has been found on the sea wall at Tournerbury and may well also at Northney if a search was made. It is known from only a few sites in Southern England. Those in Britain represent a substantial part of the world population. The beetles are flightless so would not be able to move to a more secure site. They are also very small and not easy to find. They feed on sea plantation and prefer warm southfacing banks. Reports on the insects of coastal sites on the East of Hayling since 1996 been prepared by Chichester Harbour conservancy and I have copies at home. I have always been interested in entomology and worked at the Entomology Department of the Natural history Museum from 1969-2007.

in the policy appraisal process. During the development of the SMP and policy appraisal process we have taken into consideration the network of high-tide roost and feeding sites for waders and waterfowl. These environmental factors, site-specific features and function of site will need to be further investigated and incorporated in subsequent studies to determine how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	North East Hayling Residents Association	Response No 178			
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to						
Comment received			Client Steering Group Response				
HI01 – Langstone Bridge to The Line:	Northney Farm - Plan Recommends	document	Thank you for your comments. The SMP is a high level strategic document that recommends broad-scale coastal flood and erosion risk management policy that will result in economically, socially and				
Overall the decision to 'Hold the Line' looks is ok, but the details of how this can be achieved are lacking. Holding the line is important because otherwise the main entrance to Northney is cut off during very high tides and storms. However a golf course is mentioned for this sector. Where is this please! There is no golf course in this			of environmentally sustainable management of the shoreline. Once the SMP has been adopted by the Local Authorities and the Environment Agency and approved by Defra, Coastal Defence Strategy Studies and/or Schemes will commence where necessary, which wi				

sector – which really doesn't give us residents any confidence in the thoroughness of this research.

Sector HI02 – Northney Farm – Plan Recommends Managed Realignment:

This is the sector where we see the most problems.

- 1. The loss of Northney Marshes would have a huge impact on rainwater collection for our area. The salt marsh is the collection area for all the rainwater from much of Northney Farm and a big proportion of the area. Rainwater also collects in this reservoir from the Southern Water surface water sewers from roads in Northney and then discharges via ditches to the marshes. The plan does not consider where this rainwater will collect in the future should the salt marsh be lost. It has only been looked at, so far as we can see, from a sea-flooding view point.
- 2. When the tidal flaps are closed and the ditches backfill in very heavy rainfall, flooding does occur to houses and the pumping station by Gutner Lane.
- 3. The salt marsh area also makes good pasture for the beef cattle for the Three Harbours beef scheme. The loss of the salt marsh could affect this scheme and the viability of the farm. This in turn would affect the whole of the Northney and Tye community and way of life. The farm is a key factor in the quality of life we live in Northney and Tye. If it goes, then so does our environment.
- 4. An irreplaceable SSSI site would be lost should the realignment in this area go ahead. Are there any special forms of wildlife breeding in this area? Shouldn't this be a consideration, or worth a mention in the plan?
- 5. Rainwater from fields on to the roads also brings down some of the topsoil, thus eroding its quality.
- 6. Still looking for this golf course.

Sector HI03 - Gutner Lane/Chichester Road - Plan Recommends Hold

of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan. The reference to a golf course in this sector was an editing oversight and has been amended for the final plan. The SMP team are fully aware of the issues relating to land drainage and storm water run off and these factors would need to be incorprated into design of future flood defences. Within the North Solent region, landownership and third party funded maintenance of defences are acknowledged as key considerations. The consultation process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Maintaining existing defences and constructing higher sea defences will become more economically and environmentally unviable and unsustainable in the long term. Managed realignment of parts of the coastline will become increasingly important as sea levels rise in order to increase the flood storage capacity and natural resilience of the shoreline. Realignment of existing defences and construction of additional secondary defences would aim to increase the standard of defences and reduce the risk of flooding to existing homes and infrastructure. The environmental issues relating to creating inter-tidal habitat and re-creation of existing habitats, such as coastal grazing marshes, have been fully considered in the policy appraisal process. Further detail on the expected levels of maintenance and improvement work required to defences will be included in a Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

The Line for 1st Epoch:

The effect of flooding to the lower levels around Gutner Lane had been largely ignored in the report. One sector of the plan cannot be considered in isolation – the fresh water flooding does not know how to stop from one sector to the next, so it needs to be looked at as a whole.

- 1. The sewage pumping station and some houses flood as they are at the lowest point in this area.
- 2. Sector 3 floods generally about 1.5-2 hours after flooding in Sector
- 2. When this is seawater flooding then inevitably both ends of the village are inaccessible for the emergency services and villagers alike. How can a plan be put forward which would worsen our situation and cut us off more regularly?
- 3. Ditches could be better linked in certain areas to improve the flow to the sea.
- 4. Should we loose the rainwater reservoir in sector 2, the problems in this sector are likely to increase.
- 5. How will you 'hold the line' in Woodgaston Lane?
- 6. The golf course is at Tournerbury, but we very much doubt you would use a route through Northney and Tye to get to it.
- 7. The costal grazing mentioned in HI03, is mainly in HI02. Summary

We understand that compensation land needs to be generated with the event of climate change and rising sea levels, but we hope the planners will come to realise that the current plan would make our local fresh water flooding worse than it is now. We understand from previous presentations on this subject that this is something you would not be allowed to do, so hope that sense is seen and the plan changes to 'hold the line' for sector HI02. We feel a full land drainage plan for this area is required asap and the results made public.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	179a
Revisions to SMP		NPFA), HTL (N	to reflect landowner intentions IPFA), HTL (NPFA)* (* further de nd site).		
Coi	mment received		Client Steering Group Ro	esponse	
Northney, Hayling island. I have a good knowledge abord causes and consequences. Sector 1 – the bridge to Nor Line - this is good, becaus access for ambulances and and storm surges. Sector 2 – Northney Farm sense at all. the heart of the 'Three Harbours Beef'. If you want to go but the rainwater in many places are higher the marshes is removed then the togo but the roads, which want appear to have conside Will you provide a new pumedry, as the existing one is a people living it - we must have time.	on the plan, with particular referent have lived here for the last 25 years but the existing flooding problems and the otherwise Northney becomes cut other emergency services on spring. — Managed Realignment - this makes village it the farm and the linked bused allow these marshes to flood the factorial transfer in the spring and the area as it pours off the fields, where the roads. If the safety valve of the eroads then the run-off will have now will become rivers and impassable. Yeard where the rainwater is going to go ping station to keep our houses and exercised and will be below the new a Village with a high percentage of enave access to emergency services of the people who have lived here long	Manage future day The iss are recommanage North maintennes no stated day amende the Line for floor maintennes that inch in maintennes that inch inch inch inch inch inch inch inch	nanks for your response. Your old Realignment policy is noted. The file fence management intentions of the state of the st	inal policies will he landowner at an drainage and il and the inter Hayling Island. In as key consider icy for this frontant and will reveal for a Hayling last and will reveal for a Hayling ded within the SN detailed assession and water floodi	reflect the table this site. If this site. If the flood risk attention is to Within the flood attentions. As age will be attent to Hold Grant Aid continued ing Island MP Action ments the ng issues

as we feel that once the full land drainage plan is put together with the detailed contours, the rainfall problems your proposals will create will become obvious - and I understand they were not part of the original study.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	181		
Revisions to SMP	5AHI02 – The Policy has been changed here to reflect landowner intentions. From MR, MR (HTRL), MR, (HTRL) to HTL (NPFA), HTL (NPFA), HTL (NPFA)* (* further detailed studies to determine future management of defences and site). 5AHI03 - Policy changed to reflect landowner intentions. From HTL, HTL*, MR to HTL (NPFA), HTL (NPFA), HTL (NPFA) 5AHI08 – MR removed from epoch 1, further detailed studies are required which may consider regulated tidal exchange at Stoke and West Northney.						
Col	mment received		Client Steering Group R	esponse			
5AHI02 - 1. The loss impact on rainwater collection area for all the rai big proportion of the NEHI reservoir from the Southern Northney and then dischard does not consider where the the salt marsh be lost. 2. ditches backfill in very hea and the pumping station by	as to how the line will be held. of Northney Marshes would have a tion for our area. The salt marsh is nwater from much of Northney Farm a RA area. Rainwater also collects ir Water surface water sewers from roa ges via ditches to the marshes. The is rainwater will collect in the future sl When the tidal flaps are closed an vy rainfall, flooding does occur to ho Gutner Lane. 3. The salt marsh or the beef cattle for the Three Hark	huge documen managen environm region. A ds in a much same assesses expected defences sarea habitat a	that recomments. An SMP that recommends coastal frent policy that will result in exentally sustainable management of Coastal Defence Strategy (CDS) is thorter length of coastline that reviews how the policies will be implementally be included in a Defence will be included in a Defence. The environmental issues related the re-creation of existing habitats have been fully considered in the	flood and ero conomically, so the shoreline of s a more detailed ews the SMP pointed. Further de ovement work in Strategy Studing to creating , such as coas	osion risk ocially and over a large ed study on colicies and etail on the required to lies and/or g inter-tidal etal grazing		
beef scheme. The loss of the	ne salt marsh could affect this scheme This in turn would affect the whole o	e and During the have tak	e development of the SMP and po en into consideration the networ ites for waders and waterfowl. The	olicy appraisal p k of high-tide	rocess we roost and		

SSSI site would be lost should the realignment in this area go ahead.

5. Rainwater from fields on to the roads also brings down some of the topsoil, thus eroding its quality.

5AHI03 - There are already existing problems in the area which have not been taken into account. It is not clear how the line will be held. This is also the eastern boundary of the narrowest part of the Island, and should be looked at in conjunction with the western coast as both need to be maintained to keep one viable Island not two separate islands. The area north of Mill Rythe school is low lying and is relatively close (one field distance) to the main road.

5AHI05 - Ongoing repairs to groynes etc along the southern coast must be maintained.

5AHI07- This is a short distance in some areas from 5AH103 as it is on the opposite and narrowest part of the Island. Both areas carry the main access routes on and off the Island. No active intervention is not really viable, as a couple of storms can have a devastating impact on the coastal strip. Much of the defence work carried out along the strip in the last 20 years has already been damaged / lost. Some fields were water logged for several months this winter. The nature of the shore is changing, and sand and shingle are appearing instead of the mud in places.

5AHI08 - See comments from 5AH107

site-specific features and function of site will need to be further investigated and incorporated in subsequent studies to determine how to implement the final SMP policies. The need for a Coastal Defence Strategy Study for Hayling Island which also addresses highways, storm water and land drainage issues has been identified in the SMP Action Plan.

B10.2.4.3 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – PORTSMOUTH CITY COUNCIL

Comment relates to	Portsmouth city Council	Consultee	Private Individual	Response No	11
Revisions to SMP	5A20 – Policy changed form H before MR can be considered.	•	to HTL, HTL*, HTL* Further stu	dies require	d now

Comment received

I think the proposed MR for epoch 3 at Farlington Marshes is a mistake. Clearly all the right steps have been gone through, but they have still come up with the wrong answer. It is difficult to accept that Thank you for your res management of Farlington M City Council and managed by

have still come up with the wrong answer. It is difficult to accept that the economics stack up to allow the destruction of a valuable habitat (e.g. coastal grazing marsh) and a valuable public amenity for the sake of a potential MR. Surely the costs of the management and secondary defences, which must then be maintained, cannot be sensible- you might just as well repair what is there already. Besides, why should inter-tidal habitable more valuable in management terms than freshwater or brackish habitats?

The EA answer that when the M27 needs defending (as it will eventually), it will be at the expense of the Highways Agency (rather than the EA) is invalid- it is still public money, so the argument that it can be left to another government agency is not very "joined up". It is also no use saying "it's only for 50-100 years"- these things have a habit of getting confirmed over time and I very much doubt a policy of MR will be ever be revised to NAI or even HTL in the future- these are one way policies, other than in very exceptional circumstances (e.g. government decree such as for the Thames Gateway). The economic case for Farlington needs to have the full amenity and SPA designation fully built in!

Thank you for your response. With regard to the long-term management of Farlington Marshes, which are owned by Portsmouth City Council and managed by Hampshire Wildlife Trust, further studies are required to resolve various uncertainties regarding the complex environmental, technical and social-economic issues. In terms of funding sources, the SMP considers whether funding is viable from flood and coastal defence grant aid; subsequent Coastal Defence Strategy studies detail the specific funding requirements and will consider all other public funding sources to ensure best value and use of public funding. With regard to 5A09, the area of privately owned land at potential risk of tidal flooding has not been identified as a potential inter-tidal habitat creation site from the Solent Dynamic Coast Project. Discussions with the private landowner indicate the intention is to continue to maintain the existing defences to protect agricultural and private landholdings and functioning habitat. During the development of the SMP, correspondence from Defence Estates Operations South stated that the MOD will manage the flood defence assets accordingly in order to maintain the required MOD operational capabilities of these facilities. The draft SMP applied this statement to all MOD sites throughout the study area and therefore included sites in Southampton Water, Portsmouth, Langstone and Chichester

Client Steering Group Response

Policies seem inconsistent, with a small MR section flanked by 2 HTL sections (even for no public funding)- where there is no obvious coastal management need for HTL.

MOD appears to have been treated differently from other landowners by the assumption that they will defend and may if they wish. The policies should set the strategic policy which may then be over ridden by landowners at their expense if they wish. Excellent public exhibition. Diagrams very clear and well presented. Harbours. The draft SMP did however, indicate that there maybe potential opportunities for realigning some of the existing MOD-maintained flood defences on Thorney Island in order to create intertidal habitat. The requirement for further studies and discussions with landowners and MOD have been identified in the Action Plan.

Comment relates to	Portsmouth city Council Havant Borough Council	Consultee	Langstone Harbour Board	Response No	182
Revisions to SMP	5A20 – Policy changed form HT before MR can be considered. 5AHI08 – MR removed from eporegulated tidal exchange at Sto	och 1, further o	detailed studies are required v	•	
Comment received			Client Steering Group R	esponse	
over the country. Hampshir the site on behalf of Portsmo	asset visited by locals and visitors fro e and Isle of Wight Wildlife Trust ma outh City Council. arlington Marshes has been debate	m all regard to owned b Wildlife uncertain d for social-eco	ou for your comments and your of the long-term management of Farl y Portsmouth City Council and Trust, further studies are requ ties regarding the complex envi onomic issues. The need for a C Hayling Island which also address	lington Marshes managed by uired to resolv ironmental, tec Coastal Defence	s, which are Hampshire ve various chnical and ce Strategy
some time amongst professionals, with officers agreeing that there is currently insufficient information to make a long-term decision due to the uncertainties associated with the environmental, land drainage and recreational impacts. The council (as landowner) need to understand the complex issues associated with this site and we agree, with the SMP, that further detailed studies are required to highlight and address the immediate and long-term implications of applying any SMP policy. The detailed study would also need to recommend the			drainage issues has been identification of the control of the cont	otions for enverthrough such ions to tidal slipor. The final p	vironmental techniques uice gates) policies will

appropriate epoch(s) in which to implement any changes in policy and therefore the Board recommend that a precautionary approach is taken by making the following amendments to the final SMP;

- 1. Change the policy for epochs 2 and 3 to Hold The Line(*) and;
- 2. Replace the existing policy caveat (*) text from "further detailed studies required for management of the site" to: "further detailed studies are required which may bring forward Managed Realignment into this epoch."

We feel that this precautionary approach will enable retention of the site until an informed decision can be made on the long-term future of Farlington Marshes.

Policy Unit 5AHI08 West Lane (Stoke) to Langstone Bridge - OBJECT.

The Board support, in principle the proposed Hold the Line policy with localised Managed Realignment at Stoke. However, the Board do not see the benefit of realigning the coastline at West Northney due to it's proximity to a residential area and the primary road on and off the Island. Due to the potential impact on Langstone Harbour's environment, we feel that more information is required to justify managed realignment at this site. In the absence of any detail we recommend the SMP should adopt a precautionary approach until enough information is available to make an informed decision.

Policy Unit 5A18 Wade Lane to Southmoor Lane – SUPPORT The Board support the proposed Hold the Line policy but highlight that Managed Realignment at Southmoor is not clearly demonstrated in the draft SMP. If managed realignment is proposed at Southmoor we feel that more information is required to justify this decision. Due to the potential impact on Langstone Harbour's environment, in the absence

of any detail we recommend the SMP should adopt a precautionary approach until enough information is available to make an informed decision.	

B10.2.4.4 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – GOSPORT BOROUGH COUNCIL

No comments received during consultation resulted in changes to SMP policy or documentation.

B10.2.4.5 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – FAREHAM BOROUGH COUNCIL

Comment relates to	Fareham Borough Council	Consultee	Hill Head Residents Association	Response No	37	
Revisions to SMP	Funding Issues Clarified in the final main SMP document.					
Co	mment received		Client Steering Group Response			
advertised locally to ensure E.g. were the private beach whilst the PU 5B02 states option of HTL in all epochs central funding for the prival appreciated that it should be so in a coordinated manner.	public exhibitions were NOT suffice that all interested parties could a front householders in Hill head contathat this coastline has a proposed it is NOT clear whether there will be the beach front owners to HTL? Whilste in the interests to do so if they fail it will impact on the remainder of the needs to be addressed and need	ttend. were placed and the present and download or websites. We already expense and all the exholder and the property or existing definition and public further and the property or existing definition of public further and the property or existing definition of public further and the property or existing definition of public further and the present	for your consultation respect throughout the borough of as also advertised the exhibing Solent. The posters were the North Solent SMP and We also wrote to over 250 ressed an interest to be involutionally and the respect to the involutional control of the second protect property and the flict or remove these right obligation or requirement of lood defences to manage neighbouring properties. In the case and is not a not of the case and is not a not of the case and is not a not of the case even if they are from the case even	Fareham before the itions in the Daily E also available to the Fareham Borou 0 key stakeholders olved in the SMP witces have rights to SMP policies of HTs. A policy of HTIs nowners to constrate potential flood risprovements or expermissions and concern the maintenance of the maintenance of the maintenance of the SMP is a high level coastal flood and on economically, so	e exhibition cho and on cho and on o view and ugh Council s who had th details of o maintain TL and NAI does not cuct new or sk to their tensions to onsents, as Within each stated that of privately has been rel strategic erosion risk ocially and	

subsequent Coastal Defence Strategy will provides further details
about the sources and availability of funding and defence
requirements required to implement the proposed policies.

Comment relates to	Fareham Borough Council	Consultee	Hill Head Residents Association	Response No	45	
Revisions to SMP	Boundary Moved between 5B0	2-03 to reflect co	omments.			
Cor	Comment received			Client Steering Group Response		
through route to Lee and G current divide between Hill h I suggest be moved about	on Shore road is an increasingly imposport and will have to be defended. Head HTL and Brownwich Cliffs NAI solon movestward to the area where and. In practice the sea does not this section of beach.	Your unit bounds intention is and Meon accordingly the cliffed Haven fron frontage winot guaran works. The this frontagundertake resisting infression to integrate	ary between 5B02 and 5B0 to manage the potential tida Valley so the policy between 5B02 and 5B0 to manage the potential tida Valley so the policy between the policy between the ten are commended within the ten are commended Hold the ten public funding will be need for a Coastal Defence the has been identified in the more detailed investigations and the recommended policies astructure and transport links with other plans such a Flood Management Plans are	3 was drawn incoming the secondary has been and rises at the land rises at the secondary has been as westwards. The Lee-on-the-Solent Line policy, although available for requestrategy Study that the SMP Action Platto review and determined and the implications. These studies with the secondary in the secondary i	rrectly. The field Haven en revised the start of e Titchfield to Gilkicker the this does wired future at considers n. This will ermine how ions on the ll also need at Agency's	

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	73
Revisions to SMP	Boundary Moved between 58 description of unit.	302-03 to reflect	comments. More reco	ognition of beac	h huts in
Comment received			Client Steering Group	Response	
the beach at Meonshore in the chalets so any changes	has been no mention of the chalets of the consultation report. I own one is to the North shore of the Solent is dithe other 40 odd chalet owners.	potential tidal floor boundary has be land rises at westwards. This included within frontage, with a guarantee public each individual that no public floowned defences to manage the documents, how section regardicincluded in the Authority may lineed for a Coahas been identiced detailed investiger recommended pand transport linglans such as the Plans and site contact your looked.	rour consultation feedback. The start of the cliffed sees will also mean that the Methe policy unit extending from recommended Hold the Linguistant for a seven if they are frontages flood risk. This has been start of further highlight they are frontages flood risk. This has been start surface available for maintenance available	and Meon Valley so exing it to the west to extion of shoreline on shore beach charm Titchfield Haven e policy, although the or required future wo, where applicable, or the maintenance where HTL has been ated throughout the his funding situation owned defences bublic funding from the ce of Meon Shore dy that considers the lan. This will undermine how to impose on the existing into need to integrate Catchment Flood MP team recommenturther information.	o the policy of where the sthat runs alets will be to Gilkicker his does not orks. Within it is stated of privately en identified a draft SMP in a further has been highways Road. The his frontage rtake more olement the frastructure with other anagement dight that you Information

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	75	
Revisions to SMP	Wallington Frontage included	in the plan.				
Co	mment received		Client Steering Group Response			
well beyond your boundary many residents at risk of flood flood signs are used at time	gton. The tidal effect of the estuary go at the Delme Roundabout. There are oding mainly at spring tides, to this er s of flooding, and many residents hav gs. Please will you include our Village on?	tidal flood intention Mallington according recomme public fur reduce un and fluviation of mainten Defence SMP Activities ite-specion maintenal	I for your response, which he plain of the River Wallingtons to manage the potential is so the extent of the frontal is and will be included inded Hold the Line policy, although will be available for require certainties regarding flood in flood risks for the River Wallington and improvement wo strategy study or Scheme, on Plan. These studies will informent Agency's Catchment in the studies. The continuence of drainage channels and tage has also been included the studies and the studies in the studies of the studies in the studies and the studies in the studies i	on was drawn incortidal flood risk from age and text has be within the frontage though this does not uired future works. The property and to determ the experty required, through has been identified regrate with other play and requirement for doformer waterways.	rectly. The a the River sen revised ge with a guarantee the need to ermine tidal ected levels a Coastal within the ans such as Plans and strategic to improve	

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	76
Revisions to SMP	Cador Drive management unit	boundary moved	to be consistent on all r	maps	

Comment received

5A22 Cador Drive to A27 – The plan shows the line between Units 5a21 & 5a22 is in the wrong place. Cador Drive is about 1/2 mile further east. The plan's policy for Cador Drive is HTL. However, because of the very poor existing condition of the shore-line defence at Cador Drive, to adopt this policy for the next 100 years, the existing sea wall will need to be replaced by a more robust structure. Thus, it would seem logical to ensure that the replacement is built to withstand any tidal surges and rises in sea level expected over the next 100 years. According to a survey carried out 5 years ago, the life expectancy of the existing defence will end in approx. 1 year. Therefore, early implementation of the plan in this area is urgently required. Further, to maintain the HTL 100 year policy east of Cador Drive, the replacement defence should be extended to join the recently built defence adjacent to Alton Grove. Portchester. To maintain the HTL 20 year policy west of Cador Drive, urgent work is required to preserve the existing coastline. Work will also be required to prevent possible encroachment of the sea to the west of the replacement sea defence. Consideration should also be given to a Portsmouth Harbour entrance flood gate or barrier to protect the whole of the Portsmouth, Fareham & Gosport harbour coast in exceptionally high tide conditions. A similar gate/barrier would obviously be needed at the Langstone Harbour entrance.

Client Steering Group Response

Thank you for your response, which highlighted that the draft policy unit boundary between 5A21 and 5A22 was drawn incorrectly and will be revised accordingly. The issues raised regarding the degrading flood defences at Cador Drive and flood and erosion risk are recognised by Fareham Borough Council. Once the SMP has been adopted by the Local Authorities and the Environment Agency and approved by Defra, Coastal Defence Strategy Studies and/or Schemes will commence where necessary, which will determine how to implement the recommended policies. Whilst the SMP recommends a policy of Hold the line within Portsmouth Harbour along the Fareham frontage it does not guarantee or secure central government funding for maintenance or urgent improvement works. Cador Drive is a priority to Fareham Borough Council and they are currently exploring an opportunity to obtain funding for a Coastal Defence Strategy in order to progress required works. Monitoring of the Cador Drive sea wall is ongoing and the funding of new works will be determined through the Coastal Defence Strategy. Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

The feasibility of harbour dams has been investigated in a number of studies; the economic costs and the environmental and social implications of constructing and maintaining tidal barrages across the Solent harbour entrances would significantly outweigh the benefits. Many of the habitats within the harbours rely on the regular exchange

h. e	of water, which if interrupted would cause a deterioration of these habitats (which would require compensation habitats to be created elsewhere) and reduce the leisure, recreation and aesthetic value that is afforded to this region.

Comment relates to	Fareham Borough Council	Consultee	Meon Shore Chalet Owners Association	Response No	83
Revisions to SMP	Boundary Moved between 5B0 description of unit.	02-03 to reflect co	omments. More recognit	ion of beach hu	ts here in

Comment received

5B03 Meon Road, Titchfield Haven to Hook Park: As an association and also as individual owners, we are concerned that no mention is made of the existence of the chalets at Meon Shore. These are substantial dwellings and are built right on the shore and therefore very vulnerable to any adverse change in the coastline. There are 49 of them and their average value would be somewhere in the region of £200,000 each in today's market. many have been in the owners family for several generations so there is strong emotional as well as financial bond with the site. We therefore consider it very important that all concerned know that the chalet site exists if any changes to the coastline are being planned which might affect the shingle beach at the Titchfield Haven/Meon Shore area of the coast.

Client Steering Group Response

Thank you for your consultation feedback. The intention is to manage the potential tidal flood risk at Titchfield Haven and Meon Valley so the policy boundary has been revised accordingly, moving it to the west to where the land rises at the start of the cliffed section of shoreline that runs westwards. This will also mean that the Meon shore beach chalets will be included within the policy unit extending from Titchfield Haven to Gilkicker frontage, with a recommended Hold the Line policy. although this does not guarantee public funding will be available for required future works. Within each individual policy summary statement, where applicable, it is stated that no public funding would be available for the maintenance of privately owned defences even if they are frontages where HTL has been identified to manage the flood risk. This has been stated throughout the draft SMP documents. however to further highlight this funding situation a further section regarding funding and privately owned defences has been included in the Draft SMP document. Public funding from Highways Authority may be available for maintenance of Meon Shore Road. The need for a Coastal Defence Strategy Study that considers this frontage has been identified in the SMP Action Plan. This will undertake more detailed investigations to review and determine how to implement the

recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies. The
SMP team recommend that you contact your local planning authority for further information. Information sent to consultee detailing the
reference to the beach huts in appendix C and G1.

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	84	
Revisions to SMP	Boundary Moved between 5B0 description of unit.	02-03 to reflect c	omments. More recogni	tion of beach hu	ts here in	
Co	mment received		Client Steering Group Response			
adjoining Titchfield Haven be of 46 similar homes which the local exhibition. We are sea defences near to our sit and our site should have put the Meon Shore Chalet Ovas Stakeholders but we wis freehold of their individual parts of lands surrounding Association. It is difficult to	ore, Titchfield Haven, Fareham.PO14 bird sanctuary is part of a very valuable apparently did not appear on drawing concerned that any action regarding the may adversely affect our current seconcer consideration. We are member where the Association who are now regists by you to know that each Chalet own property plus an interest in the corning the Site in the ownership of say the value of the properties by making the total £10m without allowing land.	the potential policy bound where the later of chalets will haven to Galthough the required for statement, be available the Draft SM be available to the property of the Draft SM be available to the property of the Draft SM be available to the property of the Draft SM be available to the property of the Draft SM be available to the property of the Draft SM be available to the property of the Draft SM be available to the property of the property	for your consultation feedback of the least the start of the contract of the start of the maintenance of the properties of the maintenance of the properties of the maintenance of the start of	Haven and Meon Vidingly, moving it to cliffed section of shifted section of shifted the Meon shifted Hold the control from the defendation of the control from Highways Austral Shore Road. The	alley so the the west to coreline that hore beach m Titchfield Line policy, available for a summary ading would nees even if ge the flood documents, her section included in atthority may need for a	

identified in the SMP Action Plan. This will undertake more detailed investigations to review and determine how to implement the recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies. The SMP team recommend that you contact your local planning authority for further information. Information sent to consultee detailing the reference to the beach huts in appendix C and G1.

Comment relates to	Fareham Borough Council	Consultee	The Fareham Society	Response No	87
Revisions to SMP	Boundary Moved between 5B0 description of unit.	02-03 to reflect co	omments. More recognit	ion of beach hu	ts here in

Comment received

I think the North Solent SMP is a sensible and pragmatic approach. It appears to me to represent a more general and strategic approach than the East Solent SMP which it supersedes. My recollection of the latter was that it took a much more detailed look at the individual sections of the coastline rather than putting forward a general policy for the longer sections. There is one specific matter I wish to draw to your attention. The boundary between 5B02 and 3 is in the wrong place. As it stands it is positioned part way along the boundary for Titchfield Haven. The policy for 5B02 is HTL and 5B03 is NAI. This exposes the western half of the Haven and the low lying marsh are to the west to inundation which would outflank the area to the western end of 5B02 and make a nonsense of the HTL for this region. The boundary between 5B02 and 5B03 should be moved along the coast about 500m to the north west with plans to form a safe transition to rising ground behind the Brownwich cliffs, thus protecting the whole area occupied by the new reclaimed estuary of the River Meon.

Client Steering Group Response

Many thanks for your comments, which highlighted that the draft policy unit boundary between 5B02 and 5B03 was drawn incorrectly. The intention is to manage the potential tidal flood risk at Titchfield Haven and Meon Valley so the policy boundary has been revised accordingly, moving it to the west to where the land rises at the start of the cliffed section of shoreline that runs westwards. The Titchfield Haven frontage is included within the Lee-on-the-Solent to Gilkicker frontage with a recommended Hold the Line policy, although this does not guarantee public funding will be available for required future works. The need for a Coastal Defence Strategy Study that considers this frontage has been identified in the SMP Action Plan. This will undertake more detailed investigations to review and determine how to implement the recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies.

Comment relates to	Fareham Borough Council	Consultee	Wallington Village Community Association	Response No	88
Revisions to SMP	Wallington Frontage included	in the plan.			

Comment received

Our chief concern is the likely effect of predicted sea levels on areas of Wallington Village close to the tidal stretches of the River Wallington. The fact that the upper reaches of the estuary have been totally omitted from the published proposal is very disturbing- but not totally unexpected.

Wallington has a long history of flooding. This organization came into being 30 years ago over an issue directly concerned with flood prevention and it has been devoted a lot of time pursuing a lasting solution in the years since. Environment Agency records will show that the Halcrow group, following very damaging floods in Hampshire in 2000/1, carried out the major study commissioned in recent years. In the wake of the report a number of recommendation were made and these have been mostly implemented. These include the replacement of a footbridge that had been identified as a significant factor in the flooding 92006) and collaborative work by WVCA, HCC and FBC in drawing up a Flood Emergency plan (1st edition 2003). In 2007 we became aware that a follow up study (Atkins Report) had been commissioned but was largely sterile because all of the larger solutions proposed had been rejected on cost/benefit grounds. At around this time FBC were also undertaking were also using Atkins to prepare a Project Appraisal Report for the Portchester castle to Hoeford Lake Shoreline Defence Strategy. In the copy of the draft that we obtained we were especially concerned to see the following:-"It can also be seen from the flood risk mapping that there is an area

Client Steering Group Response

Thank you for your response, which highlighted that the extent of the tidal floodplain of the River Wallington was drawn incorrectly. The intention is to manage the potential tidal flood risk from the River Wallington. The extent of the frontage to be considered and text has been revised accordingly and will be included within the frontage with a recommended Hold the Line policy, although this does not guarantee public funding will be available for required future works. The need to reduce uncertainties regarding flood mapping and to determine tidal and fluvial flood risks for the River Wallington and the expected levels of maintenance and improvement work required. through a Coastal Defence Strategy study or Scheme, has been identified within the SMP Action Plan. These studies will integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies. The continued requirement for strategic maintenance of drainage channels and former waterways to improve flood drainage has also been included within the Action Plan.

along the tidal reached of the River Wallington that is affected by tidal flooding. Atkins is currently carrying out a feasibility study for flooding along the River Wallington on behalf of the EA. For the feasibility study, tidal flooding was not considered to be significant flood risk along the Wallington compared to the risk of fluvial flooding. On this basis, tidal flooding along the Wallington has not been included in this strategy study on the basis that the area has been assessed as having little tidal flood risk."

Our concern was twofold in that the firstly it voiced the often repeated assertion that Wallington's flooding problems are chiefly fluvial, but also seemed to have fallen between 2 stools. The CDS had left us out because it believed that our flooding was more fluvial than tidal and because Atkins has already carried out flood feasibility studiesstudies which had now rubber stamped doing nothing. This SMP. whilst admirable in other respects, seems to perpetuate a sidelining of the significant number of at risk properties because the accompany plans do not show the River Wallington at all above the Cams Hall viaduct. In fact detailed maps show the normal tidal limit at Wallington bridge a third of a mile upstream and even the EA 'Indicative combined fluvial and coastal floodplain' diagram extends up to that point. We have been in detailed discussions with EA at Colvedene Court (Mr Ian Tripp) since Sept 2008 concerning the long-term solutions to Wallington's flooding problems. With the emphasis now shifting more towards the tidal element of flood risk in the future we are particularly anxious that these discussions become more joined up and that you can confirm that there is no danger of Wallington River being missed from the latest plan.

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	107
Revisions to SMP	Boundary Moved between 5B0 description of unit.	02-03 to reflect co	omments. More recognit	ion of beach hu	ts here in

Comment received

I think the North Solent SMP is a sensible and pragmatic approach. It appears to me to represent a more general and strategic approach than the East Solent SMP which it supersedes. My recollection of the latter was that it took a much more detailed look at the individual sections of the coastline rather than putting forward a general policy for the longer sections. There is one specific matter I wish to draw to your attention. The boundary between 5B02 and 3 is in the wrong place. As it stands it is positioned part way along the boundary for Titchfield Haven. The policy for 5B02 is HTL and 5B03 is NAI. This exposes the western half of the Haven and the low lying marsh are to the west to inundation which would outflank the area to the western end of 5B02 and make a nonsense of the HTL for this region. The boundary between 5B02 and 5B03 should be moved along the coast about 500m to the north west with plans to form a safe transition to rising ground behind the Brownwich cliffs, thus protecting the whole area occupied by the new reclaimed estuary of the River Meon.

Client Steering Group Response

Many thanks for your consultation feedback. Many of the comments received regarding this section of shoreline have highlighted that the draft policy unit boundary between 5B02 and 5B03 was drawn incorrectly. The intention is to manage the potential tidal flood risk at Titchfield Haven and Meon Valley so the policy boundary has been revised accordingly, moving it to the west to where the land rises at the start of the cliffed section of shoreline that runs westwards. The Titchfield Haven frontage is now to be included within the Lee-on-the-Solent to Gilkicker frontage with a recommended Hold the Line policy. although this does not guarantee public funding will be available for required future works. The need for a Coastal Defence Strategy Study that considers this frontage has been identified in the SMP Action Plan. This will undertake more detailed investigations to review and determine how to implement the recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and sitespecific studies. The SMP recognises the importance of recreational open space and the natural environment, both of which have been considered during the objective-led policy appraisal process. Coastal flood and erosion risk management are the primary concerns of the SMP and the most economically, socially and environmentally sustainable defence policies have been proposed. There is reference to the beach huts in both Appendix C Baseline Process Understanding, and Appendix G Policy Scenario Testing.

Comment relates to	Fareham Borough Council	Consultee	D.Cox & Associates	Response No	127
Revisions to SMP	Boundary Moved between 5B0 description of unit.	02-03 to reflect co	omments. More recogni	tion of beach hu	ts here in
Co	mment received		Client Steering Grou	ıp Response	
owners to maintain their of provided by the Local Author The cut off for HTL at Meo	pordinated approach by the beach from defences and that assistance should prities towards the cost of these defe in Road Titchfield should be extended lets to ensure the sea does not breach	Id be comments respectively. Haven and between 5E manage the Valley so the to the west shoreline the included will recommend public funding a Coastal E significant of been identified detailed inverse mendinfrastructure integrate.	for your comments. We regarding the road and cause these have highlighted that 802 and 5B03 was drawn is potential tidal flood risk are policy boundary has been to where the land rises at that runs westwards. The thin the Lee-on-the-Solent ed Hold the Line policy, althang will be available for requiperence Strategy Study that consultation with land, propered in the SMP Action Placestigations to review and deed policies and the implement and transport links. The with other plans such as Flood Management Plans are	the draft policy un ncorrectly. The inte at Titchfield Haven revised accordingly ne start of the cliffed Titchfield Haven to Gilkicker fronta nough this does no red future works. To t considers this from erty and defence of an. This will under termine how to improplications on the see studies will also	of Titchfield it boundary ention is to and Meon y, moving it d section of frontage is age with a t guarantee he need for entage, with owners has rtake more olement the le existing so need to t Agency's

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	130
Revisions to SMP	Boundary Moved between 5B0 description of unit.	2-03 to reflect co	omments. More recognit	tion of beach hu	ts here in
Cor	mment received		Client Steering Grou	p Response	
situated at Meon Shore fro have diligently renovated money on stewardship on whatever the Management	ntion of the holiday site of 47 huts/chanting Meon Marsh. We and other over and spent a great amount of time this area of the Solent shore. We Plans are consideration to the above owners efforts are not forgotten.	vners received regard draft policy incorrectly. Titchfield Hard solent to Gialthough this required futthat consider Plan. This value determine implications studies will Environment specific studies open space	s for your consultation feed garding this section of shore unit boundary between the intention is to manage aven and Meon Valley so tordingly, moving it to the workingly, moving it to the worker frontage is now to be intentionally in the consideration of shorely aven frontage with a reconstruction of shorely aven frontage with a reconstruction of shorely are works. The need for a Construction of the existing infrastruction on the existing infrastruction of the side of the short of	eline have highlight 5B02 and 5B03 with potential tidal fine policy boundary est to where the latine that runs west included within the latine mended Hold the control funding will be a poastal Defence Stratidentified in the Stratidentified in the Stratine and transport lighth other plans suit Management Plant the importance of the strating to the stration of which	ded that the was drawn lood risk at y has been and rises at wards. The Lee-on-the-Line policy, vailable for ategy Study SMP Action review and as and the nks. These uch as the ns and site-recreational have been

B10.2.4.6 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – EASTLEIGH BOROUGH COUNCIL

Comment relates to	Chichester District Council	Consultee	Private Individual	Response No	86
Revisions to SMP	The long-term intention to provide protection to Netley village is clarified in the final statements.				
Со	mment received		Client Steering Gro	up Response	
with epoch 2 (20-50) shown studies) is of concern to the the 50 year timescale NAI would threaten the very Community. Policy section	ars is quite a short timescale (epoch 1 as HTL* (to be determined through further village frontage at Netley Abbey. Be is shown as the proposed policy vexistence of part of the Netley And 5C09 should be designated as intervention to ensure that happens.	defences f Royal Victor be determined which term, which abbey environment term intenting the final po Coastal D	or the Hampshire County or the Hampshire County or the Hampshire County or the Country Park frontage in the following further more of the will need to consider that issues relating to this and to provide protection to Note that I be a statement on the final perfence Strategy will provide management approach.	Council-owned and menthe medium to long-tendetailed studies for the latter economic, technical adjacent frontages. The Netley village, will be claplan. The draft Itchen to	nanaged erm, will medium cal and the long- arified in Hamble

B10.2.4.7 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – SOUTHAMPTON CITY COUNCIL

Comment relates to	Southampton City Council	Consultee	Associated British Ports	Response No	100
Revisions to SMP	Changes to Policy wording to highlight the importance of the Port nationally and international				
Cor	mment received		Client Steering G	roup Response	
ABP are concerned that the recognised in the draft plant 5C11, 5C12 & 5C14. ABI defences. Comment that I they suggest the draft deexpansion at Dibden.	nts on revised plan pastal which will be d that	or your comments which i. The Port of Southampto e further highlighted in the	on is a nationally impo		

B10.2.4.8 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – NEW FOREST DISTRICT COUNCIL

Comment relates to	New Forest District Council	Consultee	Private Individual	Response No	5	
Revisions to SMP	Further details added to Draft SMP. Issue included on action plan.					
Comment received			Client Steering Group Response			
5C22 Lymington Yacht Haven to Saltgrass Lane It is encouraging to see that the HTL is considered to be economically viable, but more detail on the expected level of maintenance and/or improvement of sea defences would be useful in the longer term.						
5F01 Hurst Spit As above: the regional impo	rtance of the Spit seems to be recogr		recommended policies. This issue has been included within the Action			

Comment relates to	New Forest District Council	Consultee	New Forest Group Ramblers	Response No	8	
Revisions to SMP	Revisions to SMP Further details added to Draft SMP. Issue included on action plan.					
Cor	nment received		Client Steering G	roup Response		
Natural England and HCC (create a coastal walking rosmology within the coastal path will need to should say this. The forest and other recreational interest.	ount of the work now going on the HCAF under the MCA Act 2009), the pute through the area considered being the next few you be maintained or rolled back. The shore is particularly important for wast, as well as wildlife. The foreshore icularly valuable for walking, especial	is will importance which have wears. process. Co SMP concerns of alking from The provision	will importance of coastal access and the natural environment, both of which have been considered during the objective-led policy apprais process. Coastal flood and erosion risk management are the prima concerns of the SMP and the most economically, socially and environmentally sustainable defence policies have been proposed. The provision and rerouting of coastal access in response to coastal			

almost accessible length along the Pyleworth Estate. This length needs to be extended eastwards and westwards. This needs to be taken into account in HTL and MR. Where there are properties on or close to the existing sea defences outside generally developed areas, they should not be rebuilt for the inland area [original text unclear] existing location becomes too expensive to defend, unless the rebuild is existing townships.

Coastal Defence Strategy Studies and/or Schemes, which will determine how to implement the recommended coastal flood and erosion risk management policies. This issue has been included within the Action Plan. Specific details on coastal access will be addressed through the Marine and Coastal Access Act 2009.

Comment relates to	New Forest District Council	Consultee	Private Individual	Response No	10
Revisions to SMP	Further details added to Draft Changes applied in Appendix		ded on action plan. F	actual errors correc	cted.
C	Comment received		Client Steering	Group Response	
defences for Hythe village active intervention) the table coastline section FAW7: ". probably provides adequate is incorrect because the post North and south of the prodefences where the existing of 3.0mAOD, which was set the present defences have occasions and in 2008 for Therefore, the present defence it alone for the remainder Economic appraisal final stated that maintenance of	actual errors in respect of the present actual errors in respect of the present in Appendix C - C3 (Baseline Caselle includes the following statement ruthe concrete sea wall behind the present of the protection for the majority of this epotential error and wall only fronts part of the present defence level is below the advise by the Environment Agency. In receive been overtopped by tidal surges or looding of properties was narrowly ences do not provide adequate protect of the first epoch. Similarly, in Appendicummary table, for coastal sect ion the present defences will be adequately not correct because some raising.	regarding omenade och." This is village. In the sea sory level ent years, in several averted. It is of the for the sea sory level ent years, in several averted. It is of the sea sory level ent years, in several averted. It is of the sea sory level ent years, in several averted. It is of the sea sory level ent years, in several averted. It is of the sea sory level ent years, in sea sory level ent years, in several averted. It is of the sea sory level ent years, in several ent years, in the sea sory level ent years, in several averted. It is of the sea sory level ent years, in several averted. Entire the sea sory level ent years, in the sea sory level en	ou for your comments, we nent Agency and New mendments have been decessary. Shoreline are not on Water frontage is not maintenance of the ded in subsequent Conschemes, which will deced coastal flood and the has been included with	Forest District Counce made in the final SMP and defence ownerships complicated. The defences along this from astal Defence Strate etermine how to imperosion risk management.	cil's Coastal documents o along the etails of the etage will be etay Studies blement the

Comment relates to	New Forest District Council	Consultee	sultee Private Individual Response No					
Revisions to SMP	Further details added to Draft \$	SMP, RTE clarifie	, RTE clarified. Issue added to action plan.					
Cor	mment received		Client Steering G	roup Response				
	nore information about the Regulated e Lymington Reed beds in 5C21? T	Tidal Lymington modification the Lymingt which is do Agency, Na Trust are Managemer (designed treplaced wreversible tr 2010, will be changes to partners to making any evaluated to site. For all contact He helen.clayto	for your response. The 'le reedbeds is in connot seedbed site of Spectariorating. To help restural England and the Hamplementing the recorn Plan for the SSSI. Of the exclude seawater from the self-regulating tide ial. The two year trial, and the habitat over the two maximise the overall enversions about this water of inform any long-term dequestions about this water clayton, Environment Agency, 01794 8327 uk	ection with the pro- cration of the tidal sluid cial Scientific Interest estore the site, the E lampshire & Isle of W mmendations of a V One of three existing om the upper estua- al gate, as part of inticipated to commendationing that will aim to to years. This data we recommental benefits of the opening frequency ecision on the manage er level management part Agency, tel. 017 gov.uk or James	pposals for ce gates for (SSSI) site, Environment ight Wildlife Vater Level tidal flaps ary) will be a two-year ce in Spring record any ill allow the the plan by and will be ment of the plan, please 94 832759 Walton,			

Revisions to SMP Change in final policy 5C18. Changed to HTL/HTL/HTL	Comment relates to	New Forest District Council	Consultee	Beaulieu Settled Estate	Response No	108
	Revisions to SMP	Change in final policy 5C18. C	hanged to HTL/H	TL/HTL		

Comment received

5C17 Inchmery to Salternshill: With regard to the shoreline between Inchmery and Salternshill it is not correct to state that "The shoreline is undefended". Parts of the shoreline are defended in case of a risk of flooding of the shoreline throughout this Policy unit, the Hold the Line Policy Option should be adopted for the whole of this Policy unit for all three Epochs to enable those property owners who currently defend their property to continue to do so. 5C18 Salternshill to Park Shore: I wish to object to the proposal to alter the policy for the 50 - 100 year epoch (Epoch 3). It should remain as "Hold the Line" as the landowner is responsible for maintaining defences and happy to do so. There is no proven reason at present why this strategy should alter into the future. To do so would be equivalent to a freeholder of land agreeing to reduce his interest in the land to a 20 or 30 year lease in respect of a covenant of a reduced ability to defend the land. The Policy should remain the same in each Epoch- HOLD THE LINE. 5C20 Sowley to Elmer's Court: This shoreline is not undefended; the current defence is simply the declining salt marsh. This policy unit should therefore be given a "Hold the Line" policy for all three epochs to enable those owners who wish to defend their property to apply to do so by some alternative means to saltmarsh.

Client Steering Group Response

Thank you for your comments and response. Your objection to the proposed Managed Realignment between Salternshill and Park Shore has been noted and the final policy will be altered to reflect landowner's intentions. The SMP team acknowledge that the vast majority of the private landowners in the West Solent maintain their defences at their own expense and intend to continue to maintain them over the long-term. The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict with these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The intention is that undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Consultee	Solent Protection Society	Response No	147			
Revisions to SMP	Issue added to action plan.							
Coi	mment received	Client Steering G	roup Response					
SMP. Would like to see r schemes which are cheape	cted loss of saltmarsh as a result of reference to other practical regene er than MR. Also would like confirm ints of landowners to improve standa	of the research interation and inter-tide sites and had ard of and stabilismanagement funding, who coastal Defender detailed inversand identification of compensation reed for furuse of drestabilisation.	your response. The SN to beneficial use of dred lal habitat creation methe ave long advocated trials sation techniques. The policy rather than the policy rather than the policy rather than the policy rather than the lich will need to be defence Strategy studies. The stigation into quanitificated potential habitated programme is tasked on habitat requirements. The investigations into dedged materials for the land the continuation tion between authorities and the states.	dgings, quantifying sall cods and identification is of various saltmarshale SMP aims to the detail of implement etermined through more than the Appropriate Assestion of saltmarsh and reation sites for mit at losses. The Region with delivery of the Action Plan has in the proportunities for making of developing opposite and of developing opposite solutions.	tmarsh loss of potential restoration recommend ntation and ore detailed ssment is a mudflat loss igating and nal Habitat necessary dentified the g beneficial saltmarsh rtunities for			

Comment relates to	New Forest District Council	Consultee	Beaulieu Estate	Response No	173		
Revisions to SMP	Change in final policy 5C18. Ch	hange in final policy 5C18. Changed to HTL/HTL/HTL					
Cor		Client Steering G	roup Response				
The Policy unit for the Beaulieu estate foreshore should remain as Thank you for your comments and response. The					SMP team		
HTL for all 3 epochs. We all	ection acknowledg	e that many of the priva	te landowners in the V	Vest Solent			
from Lymington to Calshot	lease protect thei	r landholding and main	tain their defences a	t their own			

alter the designation for the section from Park shore to Salternshill to HTL for the 3rd epoch 50-100 years and if possible all the others to HTL throughout from Lymington to Calshot.

expense and intend to continue to maintain them over the long-term. The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Consultee	Beaulieu Estate	Response No	3			
Revisions to SMP	Change in final policy 5C18. Cl	Changed to HTL/HTL/HTL						
Comn	nent received	Client Steering Group Response						
	y from HTL at 5c18 Salternshill and maintain defences and not allow	Realignment policy your defences. As frontage between comments and win public funding (from likely to be available further detail on the required to defer Strategy Studies as	your response. Your objuy is noted along with your stated during previous Salternshill and Park Should revert to Hold the Linum Grant Aid for flood dole for the continued main expected levels of main expected levels of main and/or Schemes, which this issue has been income.	or intention to continue to consultations, the poore will be amended to be, with a clear statem defence and coastal protenance of the existing aintenance and improve in subsequent Coasta will look at how to improve the coasta will be coastal protection.	to maintain olicy for the reflect your ent that no rotection) is g defences. ement work al Defence olement the			

B10.2.4.9 CONSULTATION FEEDBACK RESULTING IN CHANGES TO SMP POLICY AND / OR DOCUMENTATION – ALL REGIONS

Comment relates to	All Council Regions	Consultee	South East England Partnership Board	Response No	116
Revisions to SMP	Main SMP amended to clarify f	unding issues.			
Cor	mment received		Client Steering Gro	up Response	
The partnership welcomes potential shortage of alternation	the SMP but has concerns about tive funding opportunities.	necessary a per your con recommends policy that sustainable recommends Realignmen funding. One completed of funding bud identified as defence wor Solent shore and improvalikelihood of Defence Str implement t	ks for your positive commendments have been mannents. The SMP is a high should be been should be been to the should be the should be been to the should be	ade to the SMP do the level strategic door and erosion risk may, socially and envishoreline. Whilst as Hold the Line of the entire coast of the entire coast of the entire coast of the entire coast of the expected levels of may stretches of the expected levels of may concluded in subsequences, which will look	cuments as cument that nanagement fronmentally the SMP or Managed government the UK are ess national e to regions that coastal of the North naintenance ources and ent Coastal ok at how to

Comment relates to	All Council Regions	Consultee	RSPB	Response No	153		
Revisions to SMP	All of the issues highlighted ha	the issues highlighted have been clarified in the Appropriate Assessment					
Cor	mment received	Client Steering Group Response					
AA does not provide sufficiency site network will compensatory proposals or mitigating Portsmouth loss	sive work undertaken on SMP. Concerficient information that the integrifucion be maintained. Draft AA does not present IROPI. Question the principles in adjacent SPA from increase marsh. Recommends that the SMP slas.	ty of assessed the assessment compensation of the integrity. The compensation of the integrity are assessed the second of the integrity. The compensation of the integrity are assessed the integrity. The compensation of the integrity are assessed the integrity assessment of the integrity. The compensation of the integrity are assessed the assessment of the integrity. The compensation of the integrity are assessed the assessment of the integrity and integrity assessment of the integrity as a second of the integrity a	for your detailed consult e draft policies proposed for of the impact per European requirements will be incompacted and with of the European site networks as the European site networks for the European site networks for the European site networks for the European site interest gards to intertidal losses in Eulated losses of 160ha of the European site. Regarding the offset when looking at the overed in the final report.	or consultation and popean sites. Details cluded in the final Avill provide more confork will be maintained e plan will be passed elivery. The case for will be documented in Portsmouth Harbo mudflat habitat conforts on Portsmouth Harbotet of Portsmouth loset of Portsmouth lose	provides and so regarding A when the fidence that and providing. The final part the draft cluding that arbour SPA passes within		

B10.2.4.10 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – CHICHESTER DISTRICT COUNCIL

Comment relates to	Chichester District Council	Consultee	Chichester Harbour Conservancy Planning Committee	Response No	15
Comm	ent received		Client Steering Group F	Response	
As 90% or more is HTL, it was make 100% HTL.	ould be fairer on landowners to	assessing each policy, alored the proposed policy. SMP have been shoreline. It is also Hold the Line policy within each indivistated that no purivately owned didentified to manage SMP documents, section regarding in the Draft SMP.	s have been assessed for plicy the SMP has looked at any with the impact on the native recommendations for placed determined to result in sust important to note, as stated licy does not guarantee the idual policy summary stated by the state of the stat	the financial and shatural environment ublic consultation is stainable managered in the draft document, where applicable for the main ontages where HTI een stated throughout this funding situated defences has becommend that years.	social costs t. Therefore in the draft ment of the nents, that a s available. icable, it is ntenance of L has been out the draft on a further en included

Comment relates to	Chichester District Council	Cons	sultee	Bracklesham caravan and boat club	Response No	27
Comment received				Client Steering Grou	p Response	
My concerns are that the caravan club floods due to surface water from the rife and relies on the pump station at Medmerry. If an earth managed re-alignment site at Medmerry. The Pagham to East Head						
bank is built it will block the	Rife and increase the flooding as w	ill the	Coastal Defe	ence Strategy provides furth	er details about the)

removal of the pumping station. The creation of a habitat area should be secondary to protection of homes. The money being spent on planning alone would be better used to maintain the shingle bank at Medmerry.

implementation of this policy and is available from Chichester District Councils website at http://www.chichester.gov.uk. However to answer to your concerns; 1) Before the management re-alignment takes place new inland secondary defences would need to be implemented in order to protect the homes and infrastructure that exist here and therefore the creation of the habitat will not subject homes to an increased at risk to flooding. 2) The placement and size of the defences would need to consider existing land drainage. 3) Realignment at this site will manage the flood risk to the west of Selsey along with low lying communities and will provide improved protection for the next 100years. This managed option is regarded as the most economically, environmentally and socially sustainable policy for this area. The shingle bank at Medmerry would not provide effective defence over the next 100years and maintaining it would become economically and physically un-viable as sea levels rise.

Comment relates to	Chichester District Council	Consultee		Private Individual	Response No	28
Comment received				Client Steering Grou	p Response	
_	hat areas are planned for hold the lecision making about whether to im coastline realistic or silly.	prove would hat currently case by defence does not Intervent applicabilities where Higher been states.	ive in policition guation e, it ince TL	or you consultation responsito go through the normal place. Planning application is basis and would not be so cy in place i.e. a Hold the arantee planning permission policy automatically negate is stated that no public function of privately owned defend has been identified to mathroughout the draft SMP of funding situation a further	planning procedured when so would be considered by dependent on a Line coastal definant neither does a planning permissed in ground be available even if they are nage the flood rist documents, however	res that are dered on a the coastal ence policy a No Active sion. Where lable for the re frontages k. This has er to further

privately owned defences has been included in the Draft SMP
document. The SMP team recommend that you contact your local
planning authority for further information.

Comment relates to	Chichester District Council	Con	sultee	Private Individual	Response No	29
Comment received				Client Steering Grou	p Response	
The projected aerial photographic view appearing like an overe	raphs were a very good idea but difficexposed photograph.	cult to	presented valued today's survey equipment of the quality importance zones will	for your response. Many were originally taken at a vey images, and coupled or light levels in the room, rof some of the displayed of high quality aerial photo assist in demonstrating couch events in the future.	much lower resc with limitations to may have contributed ed images. The graphy for monitor	olution than computer ted towards value and ring coastal

Comment relates to	Chichester District Council	Cons	ultee	Private Individual	Response No	31
Comment received				Client Steering Gro	up Response	
obviously very interested in managed. HTL means mair but where is the funding go importance of monitoring be beach is difficult and this village- if families find the s the last 5 years the surfing of many properties bringing	on the shoreline in East Wittering how the Bracklesham Bay section wortaining whatever is there in the first ing to come from? Mention is made of each levels- this is crucial as access to must affect the economic future of hingle too steep they will go elsewher culture has grown as has the holiday log money into the area. We have ward along the beach- to HTL these must revs have been done!	vill be place of the to the form the tree. in etting tched st be	the Line is: by existing of SMP to hol funding. The provides fur likelihood of from C http://www.c crucial to t	Maintaining or upgrading to coastal defences. Whilst it do the line at 5a02 the SI are Pagham to East Heat ther details about the impartmental government of the ster details. As you he future of the site. The Programme for the South	the level of protection is the recommendated the recommendated Coastal Defended Coastal Defended the recommentation of this ment funding. This Councils we be dentified coastal material through the Region	on provided ation of the t guarantee se Strategy policy and is available esite at a conitoring is all Coastal

District Council reviews the survey data and analysis provided in annual beach monitoring reports supplied to them by the Channel Coastal Observatory, which will assist in demonstrating coastal change over time. The continuation of the Coastal Monitoring Programme and the availability of the valuable data has been included
within the Action Plan.

Comment relates to	Havant Borough Council Chichester District Council	Consultee		Private Individual	Response No	35
Comment received				Client Steering Group R	esponse	
I am not a Climate Change Agnostic! My observation from 20 ye sailing in Chichester Harbour is that sea levels (relative to fixed poon land) has not risen even the smallish amount during that time could be 20 years effected by larger cycle but even the highestides 20 years, 10 years and 7 years ago have been higher than thave been in the last 3 years. 20 years at 3mm a year would be mm, would be noticeable to a sailor. I accept tides are highestween the tropics- but if not at our latitudes are they going to the speed of the earth spinning in the tropics could be caused difference. I'm glad you are reviewing every 10 years!		points me. It est of h they be 60 higher o be?	Defra guidar rise allowan effectively plant the possible measures which will assist in rise and clirathe Coastal	for you consultation response nce and the best available inforces. Working to these precaution and design defences to prote effects of climate change. Adaptill also be required to proactive and importance of high quality made mate change over long-time per Monitoring Programme and the en included within the Action Plance	mation for future phary rates will ect future gener otation and floodly manage tida nonitoring of coand impacts of eriods. The conavailability of the conavailab	re sea level allow us to rations from d resilience al flood risk. astal zones of sea level tinuation of

Comment relates to	Chichester District Council	Consultee		Chidham Parish Council	Response No	50
Comment received		Client Steering Group Response				
It is useful to see details and maps. Also good to have a say.		Thank you fo	or your positive consultation	response.		

Comment relates to	Chichester District Council	Cons	sultee	Private Individual	Response No	53
Coi	mment received			Client Steering Grou	p Response	
when the previous exercise East Head. Why does this between Pagham and Se understand such fundament Emsworth portion seems to funding is made available in	by this plan covers Selsey Bill to Hurster we endured covered from Paghar one not include the relatively small elsey Bill? You don't make it east tal differences. The plan for the Selse reasonable providing that the neces its entirety! I would welcome initiative to on the stretch between Medmerry	m to area sy to sey to essary wes to	strategic do managemer environment region. A Coa much sho assesses he Head Coast the first rour Bill SMPs. unfortunately development managemer incorporated the entire cobe able to defence expendionity of and are demaintenance available for the SMP mealignment funding for coastal defe	for your consultation respondent that recommends of the policy that will result in tally sustainable management that Defence Strategy (CD orter length of coastline that the policies will be impled all Defence Strategy is a reverse of the policies will be impled at Defence Strategy is a reverse of the Solent Due to complexities associated to the North Solent of the North Solent of the North Solent of the North Solent of the UK are completed reassess national funding the policies within Chichester defences within Chichester defenc	coastal flood and en economically, so to fithe shoreline of S) is a more detailed reviews the SMP prometed. The Paghaview of the SMP protect and Beachy Heat atted with this from of the CDS shortly SMP. The outcome to East Head CDS Once all of the SMD, central government and coastal defendent of Hold the line of the CDS provement works. In divide the same of the coastal defendent of the secure central coastal defendent of the secure central coastal defendent to the secure central ce	erosion risk ocially and over a large ed study on policies and am to East olicies from d to Selsey stage it has a before the somes and an have been MP's around ent will then tise coastal at risk. The stely owned up to fund e funding is aces. Whilst r Managed government Flood and

Comment relates to	Chichester District Council	Con	sultee	West Wittering Parish Council	Response No	56
Cor	Comment received			Client Steering Grou	p Response	
Rights of landowner to ma	ibition was most helpful and inform intain current defences on ''like for was not clear when discussing Ada	r like"	region, lan defences at effort was dimplications SMP policies provides fur Management government	s for your positive comme downership and third pare acknowledged as key of directed into clarifying the associated with private deas. The Pagham to East Hearther details about the import policy and the likelihoof funding. This is available besite at http://www.chicheste	rty funded maint considerations and economic and enfences in order to ad Coastal Defence lementation of the cod of it attraction chiches	tenance of I significant vironmental o determine ce Strategy le Adaptive ing central

Comment relates to	Chichester District Council	Consultee		Private Individual	Response No	58	
Comment received			Client Steering Group Response				
Please indicate number of regions as shown on previewort.	f consultation responses for each vious page when preparing consult	of 8 tation	Thank you for	or your consultation respons quested as a matter of cours	se. We will include e in the consultatio	the details n report.	

Comment relates to	Chichester District Council	Cons	sultee	Priva	ate Individual	Response No	59
Comment received			Client Steering Group Response				
	s possible be expected to pay for a their property? They will need find		are depende works; curre maintenance	ent on the ently, no fee of the n	e private owner to flood and coastal o majority of private o		naintenance available for e SMP may

does not guarantee or secure central government funding for maintenance or urgent improvement works. Flood and coastal defence legislation in England and Wales is largely permissive i.e. there is no statutory duty to protect people or property. Within each individual policy summary statement, where applicable, it is stated that no public funding would be available for the maintenance of privately owned defences even if they are frontages where HTL has been identified to manage the flood risk. This has been stated throughout the draft SMP documents, however to further highlight this funding situation a further section regarding funding and privately owned defences has been included in the final SMP document.

Comment	relates to	Chichester District Council	Con	sultee	Private Individual	Response No	68
	Comment received				Client Steering Grou	p Response	
organise the week) my very good when the detail fur Thank you technology/walls/earthe Thinking at Fishbourne added to the good week.	e display for us vife and I attend 2 young men a arther and if there! From what we cost implication banks etc that yout harbour region to Dell Quay we top of the bank display with	ne, energy and professionalism to act in the community. On the evening ed the display in Chichester, it was pproached us to see if they could experience any questions we would like to be could see it was possible with ons to actually raise the height would then make a really huge in gions and walls where people walk, here to our knowledge nothing has as for 40 years. Also the need to work high level schemes etc would make	y (last really xplain o ask. n low ts of npact. E.g been k with	a high level flood and en adopted by approved by Managemer which will no improvement habitat creat SMP team relationships Hold the Lindefence grastatement, when available	or you positive feedback about strategic document that reconsion risk management por the Local Authorities and y Defra, Coastal Defence at Plans and/or Schemes will eed to determine the expectation and how to implement will endeavour to contain with private landowners. It is stated and funding. Within each the maintenance of private where applicable, it is stated for the maintenance of private where where HTL has been	commends broad-solicy. Once the SMF the Environment A Strategy Studies, I commence where ted levels of mainted in the commended point of the commended point is important to prantee or secure flood that no public fundately owned defended.	cale coastal P has been Agency and Landowner necessary, enance and or inter-tidal olicies. The nd improve note that a ood or coast y summary nding would nces even if

risk. This has been stated throughout the draft SMP documents,
however to further highlight this funding situation a further section
regarding funding and privately owned defences has been included in
the Draft SMP document.

Comment relates to	Chichester District Council	Consultee		Cakeham Manor Estate Company	Response No	91
Comment received		Client Steering Group Response				
Well researched and presented. Agree with all the proposals relating to our area.		Well researd to our area.	ched and presented. Agree	with all the propos	sals relating	

Comment relates to	Chichester District Council	Consultee	Earnley Parish Council	Response No	94
Comment received			Client Steering G	roup Response	
event if nothing is done to defences at Medmerry bead scheme outlined in the SMF	ek that could be affected during a to carry out realignment of the exch. I agree with the proposed realign followed by holding the realign line that climate change will necessarily as put forward.	managed received in the possible measures will assist in	s for your consultation fer ealignment at Medmerry. In ealignment at Medmerry. In ealignment at Medmerry. In most available infort Working to these precau- lan and design defences e effects of climate change will also be required to pro- end importance of high qual demonstrating coastal contact change over long-tin	We appreciate your view roject we have follower mation for future sea lead to protect future general Adaptation and flood pactively manage tidal that ality monitoring of coath hange and impacts of the roject of the search was ality monitoring of coath and the search was ality	ews on d Defra evel rise us to rations from d resilience flood risk. stal zones

Comment relates to	Chichester District Council	Cons	sultee	Church Commissioners for England	Response No	120
Cor	mment received	Client Steering Group Response				
	5A08. At Chidham please recognise the new sea wall that has been constructed to facilitate coastal re-alignment. This new wall should be treated as HTL.			s for your consultation commer onstructed will become an acti ere from flooding once the exi- he policy will then be to hold s hold the line as you are sugges	ve defence to sting defences the realigned	protect the have been

Comment relates to	Chichester District Council	Consultee	Private Individual	Response No	122		
Cor	nment received		Client Steering Group Response				
public to have enough information to make much valid criticism. Local flood defence committees or shoreline management committees with knowledge informed local representatives would be far more use.			for your consultation response. appraising policies and use has followed Defra guidalood Defence Committee and ves have been involved throughe decision making process is aution is made available for consultation this has resulted in a all of which, are available on the public to view and complexitions were designed to end.	undertaking thance. Elected I Southern Conhout the SMP uditable and transtation. Due to the issues perticular considerable the website a mment on for a	Members, stal Group process. In asparent all the length of inent to the amount of and at local period of 3		

Comment relates to	Chichester District Council	Consultee		Cobnor Estate and Canute Cottages Ltd	Response No	155	
Comment received			Client Steering Group Response				
5A07 Fishbourne to west of Cobnor Point: We agree with the draft that the policy should be to hold the line, except for agreed managed realignment options, such as the one we are currently working on at Cobnor Point.						cy is noted	

Comment relates to	Chichester District Council	Cons	sultee	Chidham & Hambrook Parish	Response No	162	
Comment received			Client Steering Group Response				
Policy Unit 5A07:The Council SUPPORTS the policy of Holding the Line. ADDITIONAL SITE IN POLICY UNIT 5A07 REQUIRING URGENT ATTENTION Epochs 1, 2 & 3 Chidham Lane Tidebank The Council is of the view that there is an important omission from the Draft SMP. The issue of the dangerous state of the Chidham Lane Tidebank, opposite the Catchpond, has been discussed by the Parish Council with Andrew Colenutt, SMP team. Policy Unit 5A08:The Council understands that the Managed Retreat specified is the current West Chidham MR site, at which the inner bund has already been			authority, H concerns a tidebank. T ownership a defence as	s for your consultation feedba arbour Conservancy and SMI nd ownership issues relating he Action Plan has identified nd maintenance details for all of set inspections in order to s and funding sources for main	P team are aw g to the Chid d the need to defences when to determine fu	vare of the lham Lane determine undertaking uture work	

B10.2.4.11 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – HAVANT BOROUGH COUNCIL

Comment relates to	Havant Borough Council Chichester District Council	Con	sultee	Private Individual	Response No	35	
Cor	Comment received			Client Steering Group Response			
Comment received I am not a Climate Change Agnostic! My observation from 20 years sailing in Chichester Harbour is that sea levels (relative to fixed points on land) has not risen even the smallish amount during that time. It could be 20 years effected by larger cycle but even the highest of tides 20 years, 10 years and 7 years ago have been higher than they have been in the last 3 years. 20 years at 3mm a year would be 60 mm, would be noticeable to a sailor. I accept tides are higher between the tropics- but if not at our latitudes are they going to be? the speed of the earth spinning in the tropics could be cause of difference. I'm glad you are reviewing every 10 years!				for you consultation response nce and the best available inforces. Working to these precaution and design defences to prote effects of climate change. Adaptill also be required to proactive and importance of high quality mademonstrating coastal change mate change over long-time per Monitoring Programme and the en included within the Action Plance	mation for future on any rates will ect future gener otation and floo ely manage tida nonitoring of content and impacts of eriods. The content availability of the content	re sea level allow us to rations from d resilience al flood risk. astal zones of sea level tinuation of	

Comment relates to	Havant Borough Council	Con	sultee	Private Individual	Response No	70	
Comment received			Client Steering Group Response				
No comments		Thank you for your consultation feedback form.					

Comment relates to	Havant Borough Council	Consultee		Private Individual	Response No	71	
Comment received			Client Steering Group Response				
No comments			Thank you for your consultation feedback form.				

Comment relates to	Havant Borough Council	Consultee		Marine Walk Residents Association	Response No	79
Cor	mment received			Client Steering Group R	Response	
the proposed maintenance Mengham but stops short. Club eastwards was inexper	ester Harbour entrance (west) I note of the sea wall does not extended the sea wall does not extend the sea wall does not extended the sea wall does not ex	the potential area either so Hold the Lin will be availated owned and reflood defende maintenance need for a Hidentified with more detailed issues and, area. The steprivate lander management	or you consultation response. The tidal flood risk on Hayling Islands ide of the policy unit boundary, the policy, although this does not be policy, although the for required future works. We maintained defences, no public for and coastal protection) is available of the existing defences, as is layling Island Coastal Defence Sthin the SMP Action Plan in order that the same policy unit be the policy unit be unit continue to build and improved the shoreline and defences that you contact your local plands.	d and, for the M the SMP recome guarantee publication from G funding (from G flable for the concurrently the castrategy has been and groundwater to determine, and groundwater prove relations on the SMP team.	engeham imends ic funding ivately rant Aid for ntinued ise. The en through er flooding Mengham hips with stainable	

Comment relates to	Havant Borough Council	Cons	sultee	Private Individual	Response No	85
Comment received				Client Steering Group	Response	
entrance (east): I am a bea HTL policy. It would seem defences put up by earlier	r entrance (west) to Langstone Hach hut owner in Block A and approvious to me to be outrageous to let the generation decay. This is one of and I am sure that funds to preservenerations can be found.	e the sea the 7	Many thanks	s for your support.		

Comment relates to	Havant Borough Council	Consultee		Mengeham Rythe Sailing Club	Response No	98	
Со	mment received		Client Steering Group Response				
1) Unclear if section "owner refers to Mengeham Rythe technically outside the bour sea defences costs. At Mer correspondence over the laconfirm our expectation that funded by Environment Ago'Flynn to our then Comm 2004, Ref IMP/SCH/022/00 Borough Council exhibition wall from the end of Meng receive funding in the comm section of sea wall protectif would appreciate an explanatate of that section of sea gradually collapsing). 3) The erosion zone adjacent to appears to have been raise the tides would cause silting eventually restrict harbour appreciate acknowledgeme 4) The paragraph "No pub private owners" etc - I wo statement on responsibility wall from the holiday camp would allow entry of sea was	Chichester Harbour entrance (ed and maintained by private sailing Sailing Club. Hayling Island Sailing Cludary, and that club have paid for theingeham Rythe SC we have had extend to years, and numerous meeting at maintenance of the sea wall would gency (for example see letter from hodore, Derek Russell, dated 5th Octo2/JOF). 2) Mr Ian Tripp at the Harbourger earlier this year said the section of the earlier this year said the section of the maintenance of the sea wall was repair works, but a wall was vague at the exhibition he section of sea wall marked "indicated with soil over time. This being eroof of the channel downstream, which we access by the Club members. I was not in pation of this situation and a comment, placed of the channel downstream, which we access by the Club members. I was not of this situation and a comment, placed for the integrity of the whole section of the integrity of the whole section of the whole peninsula. 5) What after to the whole peninsula. 5) What and of the section of seawall from the hart of the search of the section of seawall from the	club" Club is if own ensive gs, to ald be John ctober lavant of sea was to ut the clan. I of the (it is cative indary led by would would lease. ce by ositive of sea indone is the	document managem environme recognises and the na of Hold the governme The SMP their coast Island Coaconsider of detailed recommer existing la	that recommends broad-scale coal ent policy that will result in the elentally sustainable management is the importance of recreational operatural environment. Whilst the SMP in the Line this policy does not guant funding for maintenance or urgalso clarifies private landowner's restline. The Environment Agency is eastal Flood and Erosion Risk Management Mengham frontage. This strate investigations to determine headed policy and define the impacts and use, infrastructure, funding any also be addressed in the strategy.	stal flood and conomically, so to the sheen space, leist may recomme rantee or second improvences developing the agement Strate tegy will under the implicated surface wat	erosion risk socially and noreline. It ure, tourism and a policy cure central nent works. It managing the Hayling agy that will ertake more ement the sions on the	

camp at Selsmore to the top of My Lord's Pond (up the creek from Mengeham Rythe Sailing Club). This was in the EA budget for year 2002, but was delayed until compensatory land to replace the coastal habitat could be found. Although the scheme had approval and funds it appears to have been further delayed.

Comment relates to	Havant Borough Council	Con	sultee	Private Individual	Response No	102	
Comment received			Client Steering Group Response				
	one and Chichester Harbours into a rom the entrance to both harbours	large	Many thanks for your comments. The feasibility of harbour dams and tidal barrages has been investigated in a number of studies; the economic costs and the environmental and social implications of constructing and maintaining tidal barrages across the Solent harbour entrances would significantly outweigh the benefits. Many of the habitats within the harbours rely on the regular tidal exchange of water, which if interrupted would cause a deterioration of these habitats (which would require compensation habitats to be created elsewhere) and reduce the leisure, recreation and aesthetic value that the harbours afford to this region.				

Comment relates to	Havant Borough Council	Con	sultee	Private Individual	Response No	144
Comment received				Client Steering Group R	esponse	
-			importance both of whice appraisal pro-	ch have been considered durin ocess. Coastal flood and erosior	d the natural ering the objective or its the objective or its managem	e-led policy ent are the

recreational open space - the only area in Emsworth south of the	environmentally sustainable defence policies have been proposed.
A259	The draft Portchester to Emsworth Coastal Defence Strategy Study
	that considers this frontage in more detail, will through consultation
	with land, property and defence owners, need to identify the detail and
	funding opportunities to implement the final recommended policies.
	This has been identified in the SMP Action Plan.

Comment relates to	Havant Borough Council	Consultee	Private Individual	Response No	166
Cor	nment received		Client Steering Group I	Response	
Clean the ditches, re build for so much non sense. We here. We should preserve	to Northney Farm - KEEP IT SIN the sea wall and stop paying consu have a beautiful home and environ t. RESTORE THE SEA WALL. BUI INEY ROAD SO WE DONT RUN C	Itants document to flood and e zone will us ensure spa way, that ai objectives. improveme funding will Strategy St	for your response. The SMF hat recommends broad-scale prosion risk management. Future se the SMP as a guide to assistial development takes place in ms to meet functional, social, e Further detail on the expected nt work required to defences ar I need to be included in subudies and/or Schemes, which w MP policies. These issues have Plan.	policies of intent development in it planning decis an appropriate, conomic and envilevels of maintend ad sources and lipsequent Coasta vill look at how to	for coastal the coastal ions and to sustainable vironmental enance and ikelihood of al Defence implement

Comment relates to	Havant Borough Council	Cor	nsultee	North East Hayling Residents Association	Response No	174	
Comment received			Client Steering Group Response				
Particular Interest in 5AHI01 to 03. must resolve 2 flooding related issues to be acceptable to the NEHRA. Further detail provided in letter- summary below: 5AHI01- HTL welcome but if projected increases in sea level are correct then comparable increases in height will be necessary to			discussions. land drainage be incorprate Solent region defences are	for your response and invertee SMP team are fully aware and storm water run off and the dinto design of future flood does and water asknowledged as key considerated and maintained defenses	e of the issues nese factors wo lefences. Withir ty funded mair ations. The man	relating to ould need to n the North ntenance of nagement of	
	HTL. Therefore the policy would only be acceptable if in addition to permitting maintenance and repairs, increases in wall height are allowed.						
coastline will be technically maintain defences. Dependences sustaining defences might owners but would remain to that the 'existing defences at the EA'. To our knowledge, any and there is no organise only cover the currently proposed area for MR sewestwards.	that in the long term this stretch unsustainable in medium to long term dant upon actual increase in sea leavell become financially difficult for echnically feasible. The summary stare "maintained by private individuals the EA has carried out very little work anised maintenance of the tidal flagest that if MR were proposed it work designated SSSI however, the Schown on the map ahs been more	m to evel, the cates and ork if caps. could SMP oved	sea defences unviable and parts of the orise in order resilience of construction of the standard homes and in inter-tidal hab grazing mars process. Furt improvement Strategy Stud	s will become more economic unsustainable in the long term coastline will become increasing to increase the flood store the shoreline. Realignment of additional secondary defends of defences and reduce the refrastructure. The environmental pitat and re-creation of existing thes, have been fully consider their detail on the expected less work required to defences will lies and/or Schemes, which will	cally and envious. Managed ready important as age capacity a coff existing defines would aim risk of flooding habitats, such adding the police of mainted be included in thou to	ronmentally alignment of a sea levels and natural fences and to increase to existing to creating as coastal by appraisal enance and a Defence of implement	
5AHI03 – Gutner Lane /Cop Water pumping station beco	ose Lane becomes blocked and Soutlomes flooded.	hern	the final SMP for Hayling Is	policies. The need for a Coast sland which also addresses hi issues has been identified in th	al Defence Straghways, storm	ategy Study water and	

B10.2.4.12 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – PORTSMOUTH CITY COUNCIL

Comment relates to	Portsmouth City Council	Con	sultee	Private individual	Response No	19
Comment received			Client Steering Group Response			
			or your consultation feed you and others have prov			

Comment relates to	Portsmouth City Council	Consultee		Private Individual	Response No	23
Comment received				Client Steering Group R	Response	
Portsmouth Library on 8/2/ They were able to explain in will affect our area of Ancho	b have worked on the plan on ha /10 proved very helpful and interest on clear, simple terms the plan and law orage Park. In fact our minds were proved in that area, although there a peresolved.	esting. how it put at	·	or your positive consultation res	ponse.	

Comment relates to	Portsmouth City Council	Con	sultee	Residents Association of Port Solent	Response No	26
Comment received			Client Steering Group R	esponse		
explanations from Kirsty KI PCC is working on a plan for	formative, particularly with the exceptace. It is encouraging seeing the or the whole region and taking according that is needed now let the funding!	at the unt of		or your positive consultation resp	oonse.	

Comment relates to	Portsmouth City Council	Consultee		Residents Association of Port Solent	Response No	34
Cor	mment received			Client Steering Group R	esponse	
exhibition at Portsmouth (especially Kirsty Klepack knowledgeable). My major politics to get the most urge understand the poor econopublic expenditure the curre hard to obtain. It strikes me are not carried out promptly spent on all other infrastru	for our area appears to be good (and the presenters) was except who was extremely helpful concern is who is going to deal with actions implemented. While we comic situation due to mismanagement economics mean that funds will be that if some of the more essentially any flood situation will mean that mucture and utility projects will be warned and a very high priority for public funds.	ellent and th the an all ent of e very works noney asted.	strategic dod management environment not guarante coast of the reassess na expenditure identified that stretches of Defence Strate requirement proposed por recommendate	or your consultation response. To cument that recommends coastant policy that will result in economically sustainable management of the public funding. Once all of the UK are completed central governational funding budgets and priorito regions identified as being most coastal defence works are urgothe North Solent shoreline. The ategy provides further details about a prioritised works required a sand prioritised works required to licies. The SMP Action Plan will ations from the CDS. The SMP to local planning authority for further	al flood and erosinically, socially the shoreline, SMP's around ment will then tise coastal defect at risk. The ently needed a Portsea Island out the defence to implement the confirm the eam recommer	sion risk and but does the entire be able to fence SMP has long many Coastal ene

Comment relates to	Portsmouth City Council	Cons	sultee	First Wessex Housing Association	Response No	36
Comment received			Client Steering Group F	Response		
As an organisation housing people in housing need I was assured to see that the island of Portsea would be protected and you intend to hold the line. I think the idea to enhance the defences along Langstone Harbour/eastern rd/Anchorage Park are great but I think it should be sooner because on a number of occasions when the tide is high it looks like with a strong wind the water might easily top over the defences.		strategic do erosion risk socially an shoreline. T further detail	cument that recommends broad management policy that will denvironmentally sustainab The Portsea Island Coastal D	ad-scale coasta ill result in ec le manageme Defence Strateg nents and priorit	I flood and conomically, nt of the by provides tised works	

confirm the recommendations from the CDS. The SMP team
recommend that you contact your local planning authority for further
information.

Comment relates to	Portsmouth City Council	Consultee	Langstone harbour advisory committee	Response No	89
Comment received			Client Steering Group F	Response	
Consultation has been over many years as Langstone is part of SEMS. As Langstone Harbour has changed a great deal over the past 50 years, judging what may happen in 50 years is difficult. However, the proposals are reasonable and no doubt can be managed as time goes by.		difficult to part and the ne data availated drawn on terms of part order to make the part of the part	for your positive comments. A predict with great certainty how that 50-100 years. However, we had ble on predicted rates of sea led a wealth of existing knowledge ast change and the driving for ake our predications. Your asserted over time is correct, the ely every 10 years.	ne coastline will ave used the be evel rise and we about the Nort ces behind this tion that the pro-	evolve over est available e have also th Solent in s change in oposals can

B10.2.4.13 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – GOSPORT BOROUGH COUNCIL

Comment relates to	Gosport Borough Council	Cons	sultee	Friends of Stokes Bay	Response No	21
Cor	mment received		Client Steering Group Response			
staff able and willing to discussion way forward. In an area sessential and this appears based on present evidence plan only sets out hard policifor implementation at pair implementation plans. It is	d-out and organised, with knowledgues the issues and the plan, as well a such as the Solent such a plan is control to have been the subject of careful of climate change and flood risk. And it does not inform much on the straticular parts of the coast or definition and essential step towards these an elearly presented. I and my society wough the next stages.	as the clearly study as the categy stailed and it	the Plan. The recommends policy that we sustainable adopted by the approved by Schemes with recommendations.	or your positive commenters SMP is a high level strass broad-scale coastal flowill result in economically, management of the shorthe Local Authorities and Defra, Coastal Defence II commence where necest the recommended police	ategic document that od and erosion risk ma socially and environm eline. Once the SMP he the Environment Ager Strategy Studies and/essary, which will deter	nagement entally as been ncy and or

Comment relates to	Gosport Borough Council	Consultee		Private individual	Response No	24
Cor	nment received			Client Steering Group Response		
No comments				or your consultation feed you and others have prov		•

Comment relates to	Gosport Borough Council	Consultee		Private individual	Response No	41	
Cor	mment received			Client Steering Group Response			
No comments	No comments			or your consultation feed you and others have prov			

Comment relates to	Gosport Borough Council	Con	sultee Private individual Response No		60	
Cor	nment received		Client Steering Group Response			
years and am very fond of have in this area to be a price there must be 1000 of peop	ant issue. I have lived in the area fit! I would want the precious wildlif ority when considering what to do. I be le with children and grandchildren live a about the potential problems they oble more aware.	fe we elieve ing in	groups and in the deviawareness climate characteristing sea the SMP was to advertise advertiseme the region, puill also be and encourage.	or your comments. Constandowners has been are elopment of the North of coastal change, seange, along with the difficult defences. In advance is included in a range of the issues, exhibition on the posters were distributioned to pass on the information of the posters of the posters on the information of the posters of the	n essential and important Solent SMP and a level rise and impiculties of continuing of the public consultational local, regional and natins and consultation ted by the Local Courd various websites. The nated and stakeholde	ant element has raised dications of to maintain tion period, ional media period e.g. ncils across ne final plan rs informed

Comment relates to	Gosport Borough Council	Consultee		Private individual	Response No	81
Cor	mment received			Client Steering G	roup Response	
No comments				or your consultation feed you and others have prov		

B10.2.4.14 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – FAREHAM BOROUGH COUNCIL

Comment relates to	Fareham Borough Council	Consultee		Private individual	Response No	9
Comment received			Client Steering Group Response			
0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	the defences at the south east po ertopping similarly of the slipwa		Council's Co the defences will be deter and/or Sche recommende	ents have been noted and pastal Team. The details is along this frontage and mined in subsequent Coames, which will determined coastal flood and eros as been included within the	of the design and mair consideration of coast astal Defence Strategy e how to implement the sion risk management	ntenance of tal access / Studies e

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	22	
Cor	nment received		Client Steering Group Response				
I wish to support the North North Solent coastline	Solent Shoreline Management Pla	an for	I wish to sup North Solent	pport the North Solent Sh t coastline	oreline Management F	Plan for	

Comment relates to	Fareham Borough Council	Con	sultee	Private Individual	Response No	25
Comment received				Client Steering G	roup Response	
	As a resident of Cador Drive for the last 24 years, living in close proximity to Portsmouth Harbour, and about 10m from the sea, I have					
	the years, and fully support any ince ne management plans to upgrade the					

defences over the next 100 years. I have noticed a great deal of erosion to the seawall on the Cador Drive estate, with flooding to the land to the east and west of the estate. Without urgent attention to the sea defences I feel a high tide with strong winds blowing on shore, this whole estate will flood. Also, the habitat for the wild life both sea and land will be lost., with my daily view of the sea form my windows, I draw my conclusion from this, so any action to improve the sea defences in the very near future will benefit the whole area.

SMP has been adopted by the Local Authorities and the Environment Agency and approved by Defra, Coastal Defence Strategy Studies and/or Schemes will commence where necessary, which will determine how to implement the recommended policies. Whilst the SMP recommends a policy of Hold the line along this frontage it does not guarantee or secure central government funding. Cador Drive is a priority to Fareham Borough Council and they are currently exploring an opportunity to obtain funding for a Coastal Defence Strategy in order to progress required works. Monitoring of the Cador Drive sea wall is ongoing and the funding of new works will be determined through the Coastal Defence Strategy. Maintenance will continue until this is completed. The issues identified at Cador Drive have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Con	sultee	Private Individual	Response No	32
Coi	mment received		Client Steering Group Response			
	e built in 1988 on site of the glue fa 2/3 times in last 14 years at high tide		hold the cu Fareham frogovernment Authorities Coastal Def where nece recommende Council and funding for a works. Mon funding of ne	or your comments. The rrent defence line within ontage but this does refunding. Once the SMF and the Environment Afence Strategy Studies essary, which will detect ed policies. Cador Drived they are currently exal Coastal Defence Strate itoring of the Cador Drew works will be determinantenance will continue	n Portsmouth Harbound pot guarantee or second has been adopted by Agency and approved and/or Schemes will termine how to impose a priority to Farehas ploring an opportuniting the sea wall is ongoi ined through the Coast	r along the cure central by the Local by Defra, commence lement the am Borough y to obtain ess required ng and the stal Defence

identified at Cador Drive have been included within the Action Plan.
The SMP team recommend that you contact your local planning
authority for further information.

Comment relates to	Fareham Borough Council	Con	sultee Private Individual Response No		33	
Cor	mment received			Client Steering G	roup Response	
SMP initiative to protect the erosion over the next 100 yes sea defence on the Cador I the last 20 years and has i base of the wall which has collapse- see enclosed letter Feb 2007 confirming this sit and west of the Cador Drivbank (sea defence) now suffight tide and storm conditions.	ive estate Portchester, I fully suppose North Solent shoreline from flooding ears. But in more immediate concern Drive estate has been in poor condition the last 5 years suffered erosion to no footing and is in danger of immers from FBC date 16 Feb 2007 and tuation. Also the low lying land to the ve estate due to the erosion of the ffers regular ingress of the sea and versions could flood 100 plus homes of any positive action to remedy this process. Time is now the essence!	g and is the on for to the ninent I 26th e east earth with a n this	of Hold the central gove Local Author Defra, Coa commence of the recommend Borough Coabtain funding required work the funding Defence Strate issues Action Plan.	or your comments. While line along this frontage rmment funding. Once the prities and the Environestal Defence Strategy where necessary, which nended policies. Cador buncil and they are curring for a Coastal Defenders. Monitoring of the Calof new works will be ategy. Maintenance will identified at Cador Driv The SMP team recomments of the comments of the team of the team recomments.	it does not guarantee the SMP has been ado ment Agency and appropriate Studies and/or Schwill determine how to Drive is a priority the ently exploring an oppose Strategy in order ador Drive sea wall is of determined through the continue until this is the have been included mend that you contact.	e or secure pted by the oproved by hemes will implement or Fareham portunity to to progress ongoing and the Coastal completed.

Comment relates to	Fareham Borough Council	Consult	tee	Private Individual	Response No	40
Cor	mment received		Client Steering Group Response			
extensive gravel deposits in must be carried out jointly we profits from mineral extra surrounding development are interest. (b) Ensure the foo	r section 5B03. However in view of the Brownwich/Chilling area, the with HCC as landowners to ensure the action should be used to: (a) Is not protect areas of environmental/sciepath from Warsash to Bursledon is so that wheel-chair users can trans	policy docate the massolate entific SM s fully verse and decay rep	cument thanagement vironment MP has be pency and d/or Schatermine had been shown a blenishme	for your comments. The part recommends broad-sent policy that will resultantly sustainable manageren adopted by the Local approved by Defra, Commence ow to implement the record potential use of maint or footpath maintenancil and Fareham Borougent	cale coastal flood and It in economically, sement of the shoreline I Authorities and the E oastal Defence Strate where necessary, commended policies. Lerial for projects such	erosion risk cocially and e. Once the environment egy Studies which will cocal gravel h as beach Hampshire

Comment relates to	Fareham Borough Council	Consultee		Private Individual	Response No	47
Comment received			Client Steering G	roup Response		
No additional comments		Thank you fo	or your response			

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	49
Cor		Client Steering C	Froup Response		
course noticed with dismay has been seriously eroded most worrying to me is how front of our buildings is determined.	Portchester for the past 22 years I hat the amount of foreshore in our area of up to 3 metres in places. However much the temporary (amateur) seaw eriorating. It is being undermined from earing on the landward side. We've	which degrading for the Fareham Bound wall in Local Authorn the Defra, Coal	lood defences and flood orough Council. Once t orities and the Enviro astal Defence Strateg	and erosion risk are red he SMP has been ado nment Agency and ap y Studies and/or Sc	cognised by pted by the oproved by hemes will

several had several meetings with Fareham Council representatives over several years and been promised action on the problems. There is hope that everything can be sorted out at last there's not much more time.

the recommended policies. Whilst the SMP recommends a policy of Hold the line within Portsmouth Harbour along the Fareham frontage it does not guarantee or secure central government funding for maintenance or urgent improvement works. Cador Drive is a priority to Fareham Borough Council and they are currently exploring an opportunity to obtain funding for a Coastal Defence Strategy in order to progress required works. Monitoring of the Cador Drive sea wall is ongoing and the funding of new works will be determined through the Coastal Defence Strategy. Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Consultee		Private Individual	Response No	51
Comment received				Client Steering G	roup Response	
We walk our dog along the quickly the coast is being er Unless the sea defence uninsurable and we will be ubeing undermined all the timits edge. At the end of Wickethe water will sweep round danger of its collapse. We abeing exposed- animal skinthere is any dangerous we course there are rats along	shore each day and are shocked a oded and it is happening faster and f wall is improved our homes with a mable to sell when we need to. The value and there are often holes, often deep Mill Lane the path will soon be gon behind the wall and quickly increast re seeing more and more of the animals and hair and bones etc. and won aste material being exposed with the shore also burrowing behind the eto the next storm. Like global warm	aster. ill be wall is eep at ee and se the hal tip ider if it. Of e wall	degrading flor Fareham Bo Local Author Defra, Coa commence of the recommended the recommended the line does not commended the line	for your response. Tood defences and flood a prough Council. Once the prities and the Environmental Defence Strategy where necessary, which ended policies. Whilst to within Portsmouth Harb guarantee or secure of or urgent improvement orough Council and the obtain funding for a Council of the council of th	The issues raised regand erosion risk are regand erosion risk are regand erosion risk are regand erosion and approximately and approximately and approximately events are currently expended to the support of the suppo	cognised by pted by the oproved by hemes will implement a policy of funding for a priority to exploring an
is getting worse faster and away all along the path. The	_		required works. Monitori the funding of new wor	•		

job will be. The problem has been discussed for many years and we have waited and waited but now the situation in quite desperate and we are really worried about losing out home if something isn't done soon. The footpath beside the wall often gets flooded and we have seen waves crash over the garden walls at 25 and 26 Cador Drive. There is also more and more flooding up towards the horse field as it has been so badly eroded along there. We are very hopeful that very soon you will be able to begin re-enforcing the sea defences wall beside Cador Drive so that our houses are safe-quarded.

Coastal Defence Strategy. Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Consultee		Cador Drive Foreshore Road Action Group	Response No	54
Cor	mment received			Client Steering Grou	p Response	
as well as sorting the pro- historic that is in danger of b We can do this a lot chea probation service people that been asked to suggest what this they can feel that the	er in general needs sorting and tidying tection. We have a beautiful coast eing destroyed. The per to keep costs down. Please us at are doing community service. We they can be involved in. By ear experted by are putting something back into all did want skilled workers but they could	t and docum manage shorel contact have doing or the	ent emen ne are	for your feedback. The S that recommends coasta t policy. Issues of cleanline the responsibility of local a rding volunteer and commun	al flood and er ess and the tidying outhority who you m	rosion risk g up of the night wish to

Comment relates to	Fareham Borough Council	Con	sultee	Private Individual	Response No	62
Comment received			Client Steering Grou	p Response		
no additional comments				or your consultation feedbac you and others have provide		

Comment relates to	Fareham Borough Council	Consultee		Private Individual	Response No	66
Comment received		Client Steering Group Response				
no additional comments			,	or your consultation feedbac you and others have provide		•

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	69
Coi	mment received		Client Steering Grou	p Response	
alarmed by the speed at wh been eroded. The area is ri any of the habitat was lost. On that continues at the current are at risk but also a large of the council have visited the for this will be. This work is now	address for 8 years and have been goich the land along the foreshore thereich in wildlife and it would be a trave. Of great concern is the threat to our hot rate, not only the houses in Cador number of homes in the Portchester local councillor and an officer from the eshore here but have not indicated by imperative and a strong wall such a the shoreline is in urgent need.	degrading flatesty if Fareham Boomes Local Auth Drive Defra, Coarea. commence the recommens has does not maintenance Fareham Expoportunity to progress	for your response. The ood defences and flood and prough Council. Once the Sorities and the Environments and Defence Strategy States where necessary, which will be within Portsmouth Harbour guarantee or secure center or urgent improvement works obtain funding for a Coast required works. Monitoring the funding of new works were conducted to the funding of new works.	erosion risk are recomment Agency and aptudies and/or Scill determine how to SMP recommends along the Farehantral government firks. Cador Drive is are currently existal Defence Strate of the Cador Drive	cognised by opted by the pproved by hemes will or implement a policy of m frontage it funding for a priority to exploring an egy in order a sea wall is

Coastal Defence Strategy. Maintenance will continue until this is
•
completed. The urgent need for the defence issues identified at Cador
Drive to be addressed, have been included within the Action Plan. The
SMP team recommend that you contact your local planning authority
for further information.

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	74
	Comment received		Client Steering Gr	oup Response	
5B02 Gilkicker Point to Meon Road, Titchfield Haven. Seems sensible to me. 5A23			lany thanks for your consultat	ion feedback.	
A27 to Fleetlands (MOD bou	undary) Defences seem to be the only	y real option.			

Comment relates to	Fareham Borough Council	Consu	ıltee	Private Individual	Response No	77
Co	mment received			Client Steering Gr	oup Response	
	The current disintegrating state of metimes gets"patched up" when it co			ou for your response. Th I flood defences at Cador		
there is nothing being done	to prevent it from subsiding complet	tely one	are recog	nised by Fareham Boroug	gh Council. Once the	e SMP has
	ght should be raised to accommoda strong wind across the harbour at h			pted by the Local Authoriti oved by Defra, Coastal D		
the sea level laps above	the wall. The level of the footpath	should	Schemes	will commence where n	ecessary, which will	determine
	ocal residence. • Neighbours were from a previous inspection (2006) has			mplement the recommend nds a policy of Hold the	•	
	poor state of repair of the wall. • Rakening the land behind the wall and a		_	Fareham frontage it does ent funding for maintenance	•	
leaching of the soil into the	sea and are a hazard to walkers an	d grass	Cador Dri	ve is a priority to Farehan	n Borough Council a	nd they are
cutting machinery. • Contamination & hazard issues. Such as Asbestos, Bones, Animal Waste products from the previous industrial use of the			_	exploring an opportunity t Strategy in order to progre	•	
land can be seen when holes appear in the wall. • Danger of			the Cado	r Drive sea wall is ongoing	and the funding of	new works
encroachment of the sea at	both ends of the existing wall. • Whe	re there	will be	determined through the	Coastal Defence	Strategy.

is now no sea wall, such as in front of the factory units (to the east of Cador Drive), as the concrete that was once there has disintegrated, in the last couple of years rapid erosion has taken place of 2 to 3 meters. • To the West of Cador Drive the field area regularly floods at high tide causing disturbance to the natural habitat of wildlife and flooding the footpath. • When we first moved into Cador Drive some 22years ago there was a bund from the end of the sea wall to the bushes by the horse's field with a fence and style. Over time this has completely gone. • Shingle had been ramped up by the sea in some areas, allowing the sea to more readily flood the footpath. • Where the shingle had moved the base of the wall has become exposed and waves are now breaking directly at the foot of the wall and undermining the wall. • There is an ancient National Trail "The Kingsway" stretching from Winchester to Portchester castle, if the sea defence is not maintained this path will disappear! • Identifying who is the responsible authority. This has continually changed over the past 20 years and whenever some remedial action has been agreed, the authority responsible changes and we have to start again. • It was good to see at the exhibition some positive action are now taking place, and it will be comforting to see when the work due and promised will be started.

Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information. Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	78
Comm	ent received	Client Steering Group Response			
wall, which could pose a particularly children on shor	concerns about deterioration of sea serious safety risk to walkers, reline at low tide if it is allowed to ned state. Concerns about sea	defences at Cador Fareham Borough	response. The issues raised Drive and flood and ero Council. Once the SMP ha Environment Agency and	osion risk are reco s been adopted by	ognised by y the Local
the continuing erosion of sh	oding the green area because of nore line on either side of the sea arshes (west) to Cador Drive:	which will determine	studies and/or Schemes will ne how to implement the ment of the defences betw	recommended po	licies. With

Concerns about the sea wall which is deteriorating and not maintained, this could pose a safety risk to walkers adjacent and on top of the wall and those walking on the shore at low tide. Also the continuing erosion of the shoreline on both sides of the wall has led to increased flooding of the green area to the west of Cador Drive.

Cador Drive, the intention is to maintain and improve exisiting defences to manage the flood risk. Whilst the SMP recommends a policy of Hold the line it does not guarantee or secure central government funding for maintenance or urgent improvement works. Cador Drive is a priority to Fareham Borough Council and they are currently exploring an opportunity to obtain funding for a Coastal Defence Strategy in order to progress required works. Monitoring of the Cador Drive sea wall is ongoing and the funding of new works will be determined through the Coastal Defence Strategy. Maintenance will continue until this is completed. The urgent need for the defence issues identified at Cador Drive to be addressed, have been included within the Action Plan. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Consultee	Portchester Branch Labour Party	Response No	82
Comm	ent received		Client Steering Group R	esponse	
'hold the line' along this stragree with this proposal. I coastline have sea defences	We see that in the draft you will etch of the coastline. We strongly However only some parts of the s. As you are proposing to hold the ssential this part of the coast being ea defence wall.	degrading flood de recognised by Fare by the Local Author Coastal Defence S necessary, which we Whilst the SMP resultant the SMP resultant the SMP resultant the same of the government funding Drive is a priority exploring an opport order to progress resultant to p	r consultation response. The efences at Cador Drive and them Borough Council. Once ities and the Environment Agrategy Studies and/or Schill determine how to implement a policy of Hole Fareham frontage it does not get to Fareham Borough Counity to obtain funding for a required works. Monitoring of maintenance will continue defence issues identified at the within the Action Plan. The call planning authority for further	d flood and erosice the SMP has been gency and approve themes will commercent the recommend of the line within lot guarantee or second improvement wouncil and they are a Coastal Defence of the Cador Drive the cetermined through the cetermined through the Cador Drive to be e SMP team reconditions.	on risk are en adopted ed by Defra, ence where led policies. Portsmouth cure central orks. Cador re currently Strategy in sea wall is the Coastal oleted. The addressed,

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	90
Co	mment received			Client Steering Grou	p Response	
situated in Cador Drive. The pursuing commitments from inadequate sea defence (a occurs, causing expensional discussions have been going stated that funding has final allocated to carry out this ways.	The residents of Cador Drive have the residents of Cador Drive have the local authority to replace a crumbling wall) before serious flower damages to many homes. The damages to many homes. The damages and it was really been obtained by the LA and was work in 2011. Our main concern is the commencement of work on the sea work or operties and to prevent further erose.	been e the coding These cently to be at the vall at	the degrading risk are recommended approved Schemes with the Farehal government Cador Drived currently experience Strate Cador Divertience Cador Div	or your consultation responsing flood defences at Cador ognised by Fareham Boroughed by the Local Authorities and by Defra, Coastal Defeill commence where necessing the recommended part of the recommended part of the recommended part of the same of the property of the same of the property of the coastal Defeill commence of the same of the s	Drive and flood and the Council. Once the and the Environmence Strategy Studiery, which will determine the Colicies. Whilst which Portsmouth Haguarantee or sector urgent improvents of Sorough Council are obtain funding for required works. May the funding of new processed, have been of the SMP will work and will enter sought for implemental metals.	and erosion e SMP has ent Agency dies and/or ermine how the SMP rbour along ure central nent works. nd they are a Coastal onitoring of v works will laintenance he defence en included not delay able future nentation of

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	92
Cor	mment received			Client Steering Grou	p Response	
term remedial work and is r starting to ingress into unprovall. To the East into land immediate west into low lyir and 200m further west into constantly marshy. Consequences: Flooding: the houses in Consisting sea wall and adjace and shingle has built up in the Land 200m beyond the west permanently flooded and Health and Safety: At the edisused factory is being endedicated the responsible public auchanged several times during significantly in Cador Drive and the life expectancy of the exwill be exceeded in 2011. Solution: It is hoped that a to Hold the Line in the Care	and sea wall is old, has needed recent not long or high enough. Sea water is rotected shoreline at each end of the did in front of a disused factory. To ag shoreline with resultant shingle but to low lying woodland making this cador Drive will increasingly be at remediately beyond the west end of the existing sea wall is all is a starting to become marsh east end of the existing sea wall is all is starting to become marsh east end of the sea wall land in front ended to expose animal bones and produced to expose animal bones and produced in the last 2 years so urgent act area in the last 2 years so urgent act area in the last 2 years so urgent act area in the last 2 years so urgent act area in the last 2 years and this produced in the last 2 years and the last 2	s now e sea o the ild up area isk of f the y low flood. ready hland. of the bipes. n and have anged ion is 6 that beriod work priate	the degradir risk are recommended approved to implement recommended the Farehald government Cador Drived currently experience Strate Cador Dobe determine will continue issues identification within the America described approved to the Cador Dobe determine will continue issues identification and the America described approved to the Cador Dobe determine will continue issues identification and the America described approved to the Cador Dobe determine within the America described approved to the Cador Dobe determine within the America described approved to the Cador Dobe determine the Cador Dobe determine within the America described approved to the Cador Dobe determine the Cador Dobe dete	or your consultation responsing flood defences at Cador ognised by Fareham Boroughed by the Local Authorities and by Defra, Coastal Defeill commence where necessent the recommended pass a policy of Hold the line with material for maintenance of the funding for maintenance of the funding for maintenance of the funding an opportunity to reategy in order to progresse the sea wall is ongoing and the coastal Defeilled at Cador Drive to be accepted at Cador Drive to be accepted and the funding authority for further in the funding authority for further in the fundamental sea of the fundamental sea	Drive and flood at h Council. Once the and the Environmence Strategy Studiery, which will deteolicies. Whilst whin Portsmouth Haguarantee or second urgent improvent borough Council are obtain funding for required works. Moreous that the funding of new perfer strategy. We argent need for the ddressed, have be recommend that y	and erosion he SMP has ent Agency dies and/or ermine how the SMP hrbour along ure central hent works. Ind they are a Coastal onitoring of w works will daintenance he defence en included

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	93					
Comm	ent received		Client Steering Group Response							
by part concrete defences at like it has been built from seriously eroded and prope A27 to Fleetlands (MOD be characterised by part conceptants which looks like it has leading to the conceptants.	his stretch of coast is characterised and part collapsing bank which looks rubble. These areas are already resea defences are needed. 5A23 roundary) This stretch of coast is rete defences and part collapsing been built from rubble. These areas ed and proper sea defences are	degrading flood define recognised by Farehalthe Local Authorities Coastal Defence Stancessary, which will Whilst the SMP recognised by Farbour along the funding of new Strategy. Maintenance the defence issues included within the Arbour Authorities and the strategy.	consultation response. The ences at Cador Drive and am Borough Council. Once to and the Environment Age rategy Studies and/or Schol determine how to impleme commends a policy of Hole areham frontage it does not for maintenance or urgen for maintenance or urgen train funding for a Coastal works. Monitoring of the Cador works will be determined be will continue until this is contidentified at Cador Drive to action Plan. The SMP team authority for further information	If flood and erosicate SMP has been ency and approved the series will comment the recommended the line within lot guarantee or sect improvement wound they are current Defence Strategy Drive sea wall is out through the Coast ompleted. The urgesto be addressed, recommend that y	on risk are adopted by d by Defra, nce where ed policies. Portsmouth cure central rks. Cador ly exploring in order to ngoing and al Defence ent need for have been					

Comment relates to	Fareham Borough Council	Consultee	Private Individual	Response No	95
Comm	nent received	Client Steering Group Response			
what was being proposed. active interest in the site an its original character and its SMP will take into considerations.	re Chalets I was interested to see it would appear that you have no d although I value the site retaining natural benefits I do hope that the ation the pleasure that people have would be important to maintain its ns.	regarding this section boundary between 5 manage the potential policy boundary has the land rises at the street The Titchfield Haver Solent to Gilkicker from this does not guarat works. The need for frontage has been inducted investigation recommended policic transport links. These as the Environment specific studies. The space and the natural the objective-led policic management are the	our consultation feedback. Mean of shoreline have highligh B02 and 5B03 was drawn in tidal flood risk at Titchfield have nevised accordingly, restart of the cliffed section of some frontage is now to be incontage with a recommended interpretation of the same and the same and determines and the implications on the studies will also need to in Agency's Catchment Flood as SMP recognises the impal environment, both of which blicy appraisal process. Commentally sustainable defence	hted that the draft incorrectly. The int laven and Meon V moving it to the we shoreline that runs cluded within the Hold the Line polic available for requesty Study that corplan. This will under hime how to impose the existing infrast integrate with other Management Plans ortance of recreation have been consideratal flood and eastal flood eastal flood and eastal flood e	ention is to alley so the est to where westwards. Lee-on-the-cy, although uired future nsiders this ertake more lement the ructure and plans such as and sitetional open lered during erosion risk conomically,

Fareham Borough Council	C	onsultee	Private Individual	Response No	101		
ment received		Client Steering Group Response					
here is a Shoreline Management Place presentation showing the extent. However, I was shocked to see the old peruse and the quantity and quality have been very expensive to product the could have been better spent on some vere large and cumbersome and could have been better spent on some vere large and cumbersome and could not a time. For the past 15 years were not action on the state of the sear Drive (the cross-over point between tally is shown in the wrong place). We be son to person and various authoritic made. I was appalled to discover at the structural plans or designs for any entered the sea wall defence adjacent to Cade of one year-based on a survey carried the sea wall defence adjacent to Cade of one year-based on a survey carried the sea wall defence adjacent to Cade of one year-based on a survey carried the sea wall defence adjacent to Cade of one year-based on a survey carried the sea wall defence adjacent to Cade of the year-based on the wall inspected the seaward side of the wall that 12 houses similarly affected. There there are no defences the sea the a year. Please would you treat the year was presented to one our side at the presented the sea would you treat the year please your year.	of he lity ice e lity e e e ve se e of into de le call, et t is is no	supporting info exhibition and and download amount of be development of ensure the deep roduced to a and the gener. Policy Unit book incorrectly and the degrading are recognised adopted by the approved by will commence the recommen. Hold the line with does not guith maintenance of Fareham. Bore opportunity to progress required ongoing and the completed. The	your consultation response. It is at each Local Authority office from the dedicated SMP were paseline data and assess of the proposed policies, we cision making process is transfer at public throughout the public defences at Cador Dried by Fareham Borough Country of the Local Authorities and the Defra, Coastal Defence Strates where necessary, which will ded policies. Whilst the Swithin Portsmouth Harbour at arantee or secure centror urgent improvement work rough Council and they obtain funding for a Coastal ired works. Monitoring of the funding of new works where Strategy. Maintenance e urgent need for the defer	The draft SMP dodew in hardcopy forme, as well as available besite. There is a comment of the same of	mat at each able to view onsiderable derpin the available to copies were takeholders period. The was drawn d regarding erosion risk P has been agency and or Schemes o implement a policy of a frontage it funding for a priority to coploring an or in order to sea wall is through the ntil this is ed at Cador		
•		Completion of	the SMP will not delay comm	nencement of requi	ired studies		
	ment received here is a Shoreline Management Plata presentation showing the extent. However, I was shocked to see to all peruse and the quantity and quality have been very expensive to product the large and cumbersome and control on at a time. For the past 15 years of an and action on the state of the start Drive (the cross-over point between tally is shown in the wrong place). We have been designated to discover at the ostructural plans or designs for any the sea wall defence adjacent to Carolin one year-based on a survey carried to see plans and designs for the rector of the seaward side of the well and the seaward side of the seaward side of the well and the seaward side of the seaward side of the well and the seaward side of the seaward side of		ment received There is a Shoreline Management Plan, a presentation showing the extent of However, I was shocked to see the auld peruse and the quantity and quality have been very expensive to produce could have been better spent on some were large and cumbersome and could on at a time. For the past 15 years we in and action on the state of the sea or Drive (the cross-over point between ntally is shown in the wrong place). We berson to person and various authorities made. I was appalled to discover at the of structural plans or designs for any of the has been designated as being within the sea wall defence adjacent to Cador of one year-based on a survey carried exted to see plans and designs for the ractors would be ready to commence inspected the seaward side of the wall are under-cutting at the base of the wall to complete the recommence of the sea wall defence adjacent to Cador of the recommence	ment received Client Steering Group Thank you for your consultation response, supporting information were available to vice whibition and at each Local Authority office and download from the dedicated SMP we amount of baseline data and assest development of the proposed policies, we ensure the decision making process is traction on the state of the sear Drive (the cross-over point between and action on the state of the sear Drive (the cross-over point between and action on the state of the sear Drive (the cross-over point between and action on the wrong place). We be son to person and various authorities made. I was appalled to discover at the ostion of the sear wall defence adjacent to Cador of the sea wall defence of the wall, of the sea wall de	ment received There is a Shoreline Management Plan, a presentation showing the extent of a However, I was shocked to see the uld peruse and the quantity and quality have been very expensive to produce could have been better spent on some vere large and cumbersome and could on at a time. For the past 15 years we in and action on the state of the sear Drive (the cross-over point between trally is shown in the wrong place). We berson to person and various authorities made. I was appalled to discover at the o structural plans or designs for any of the has been designated as being within he sea wall defence adjacent to Cador of one year- based on a survey carried exted to see plans and designs for the ractors would be ready to commence inspected the seaward side of the wall, a. Our property is approximately 70 feet at last 12 houses similarly affected. At here there are no defences) the sea is tre a year. Please would you treat this y, because time is not on our side and do of any decisions or plans. We would Client Steering Group Response Thank you for your consultation response. The draft SMP dor supporting information were available to view in hardcopy form exhibition and at each Local Authority office, as well as availe and download from the dedicated SMP website. There is a condition and at each Local Authority office, as well as availe and download from the dedicated SMP website. There is a condition and at each Local Authority office, as well as availe and download from the dedicated SMP website. There is a condition and at each Local Authority office, as well as availe and download from the dedicated SMP website. There is a condition of the proposed policies, which hard and assessments that und development of the proposed policies, which are and accurate of the proposed policies, which are and accurate of the ensure the decision making process is transparent. Hard of development of the proposed policies, which are and accurate of the proposed policies. While the dedicated SMP website. There is a condition		

sought for implementation of any necessary works identified. The SMP team recommend that you contact your local planning authority for further information.

Comment relates to	Fareham Borough Council	Con	sultee	Private Individual	Response No	103
Con	nment received			Client Steering Grou	ıp Response	
rd are 'on their own' when	properties on the beach side of Hill it comes to coastal defences. This tance being provided by LA towards approach.	could	highlighted to was drawn flood risk at has been rerises at the straight and within the properties. With applicable, in maintenance where HTL been stated highlight this privately own document. If for mainten Defence Straight in investigation recommend	s for your comments, which that the draft policy unit bour incorrectly. The intention is Titchfield Haven and Meonevised accordingly, moving it start of the cliffed section of mean that the Meon shore policy unit extending from the arecommended Hold the see public funding will be not each individual policy to it is stated that no public funding to mathematically owned defendent has been identified to mathroughout the draft SMP of funding situation a further when defences has been Public funding from Highwalt ance of Meon Shore Road the SMP Action Plan. This is to review and determed policies and the imeand transport links. The	to manage the police to manage the police to the west to whe shoreline that runs beach chalets will. Titchfield Haven to Line policy, although available for requisions would be available available the flood risk documents, however section regarding from the control of the con	2 and 5B03 beential tidal by boundary ere the land westwards. be included to Gilkicker gh this does aired future ent, where able for the e frontages c. This has er to further funding and Draft SMP be available a Coastal has been bre detailed ement the e existing

integrate	with	other	plans	such	as	the	Environme	nt Agen	icy's	
Catchmer	nt Floo	od Mar	nageme	nt Pla	ns a	ind s	ite-specific	studies.	The	
SMP team recommend that you contact your local planning authority										
for furthe	r info	rmation	. Infor	mation	ser	nt to	consultee	detailing	the	
reference										

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	109
Cor	mment received			Client Steering Grou	p Response	
with specific reference to our Chalet site, I do not have recognised at all in the plate owners among over 40 free value in excess of £150,00 and therefore the liabilities. and an important bird sanctibetween Southampton and wildlife, are unthinkable los later Managed Realignment disappeared with none of it is greater than people I expensive. The loss of the alternative emphasize these points be area of my concern may make the services of the services.	Solent Shoreline is alarming indeed or own position on the seaside of the e confidence that our own site as anning process to date. We are freshold owners on the site, with an individual of the loss would be hugely experienced by Suary. The loss of leisure area, "green Portsmouth, tracts of conservation ses and if No Action is intended befut, all I have mentioned above will left to re-align. The value of the Meothink, it's loss therefore disastrous trea in which it sits would be irretrieved cause the relatively thin population in hake it vulnerable on Plan. It is how he ecological focus and not to be traced to the season of the loss o	Meon been behold vidual ensive SSI's area, fore a have on site and able. I in the wever	received reg draft policy incorrectly. Titchfield Ha revised according the start of Titchfield Ha Solent to Gi although thi required futured for the sole of the s	s for your consultation feed garding this section of shore unit boundary between a street aven and Meon Valley so the ordingly, moving it to the weather cliffed section of shorel aven frontage is now to be in likicker frontage with a reconsultation of shorel aven frontage with a reconsultation of shorel aven frontage with a reconsultation of shorel aven frontage has been will undertake more detailed now to implement the reconsultation on the existing infrastructurals on need to integrate with Agency's Catchment Floodies. The SMP recognises the and the natural environment are shown in the street on the existing infrastructurals on the subjective-led politics on the subjective-led politics on the most economically, so	eline have highlight 5B02 and 5B03 with the potential tidal of the policy boundary est to where the latine that runs west included within the later funding will be a pastal Defence Strategiations to commended policies and transport lighth other plans so a Management Plant he importance of the primary concept the primary concept the primary concept.	ted that the was drawn flood risk at y has been and rises at twards. The Lee-on-the-Line policy, available for ategy Study SMP Action review and es and the inks. These uch as the ns and site-recreational have been ass. Coastal terns of the

sustainable defence policies have been proposed. There is reference							reference		
						Appendix			Process
Understanding, and Appendix G Policy Scenario Testing.									

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	119
Cor	mment received			Client Steering Grou	p Response	
researched and documented year long timescales considered commissioners of the study tabulated the results. Staff could not have been more that those responsible for it difficult not to adhere to it. Titchfield Haven appears to	nese times to see such a meticuld plan and that the short, medium and derations notable. Thanks are due to any and those who have produced on hand at the Ferneham Hall exhibited and informative. It is to be that make the material plan will are the road on the causeway to the ward lie in an NAI zone! It could have local community and traffic movements.	d 100 to the d and ibition noped find it est of ve far	comments r Haven and between 5B manage the Valley so the to the west is shoreline the included with recommender public funding a Coastal E been identiff detailed inver- recommender infrastructure integrate with	egarding the road and caus these have highlighted that 02 and 5B03 was drawn in potential tidal flood risk are policy boundary has been to where the land rises at the last runs westwards. The thin the Lee-on-the-Solent and the Line policy, althe last in the SMP Action Players and the imperation of the SMP Action Players and the imperation of the same and transport links. The lith other plans such as Flood Management Plans and	the draft policy un ncorrectly. The into the tritchfield Haven revised accordingly the start of the cliffed Titchfield Haven to Gilkicker fronta to Gilkicker fronta tough this does not red future works. To the considers this from the considers this from the termine how to impose the second that the considers will also the Environment	of Titchfield it boundary ention is to and Meon y, moving it d section of frontage is age with a t guarantee he need for ontage has rtake more plement the le existing so need to t Agency's

Comment relates to	Fareham Borough Council	Con	sultee	The Fareham Society	Response No	124			
Cor	nment received		Client Steering Group Response						
1. We were not able to seek causeway from Warsash to 3 this is one of the most well w Borough what alternatives are exhibition were very occupie	m Lake.	eham he	1) The provi Meadows for need to be in Studies and recommended. This issue has no coastal and Access Act 2. Within the funded main consideratio (from Grant available for currently the documents, section regaincluded in tagent and 4). The Council and funding for a works. Monifunding of new Strategy. The been included in tagent and the section regains are section regains and the section regains and the section regains are section regains and the section regains and the section regains are sectio	or your consultation feedback sion and rerouting of coastal otpath, in response to coastal otpath, in response to coastal otpath, in response to coastal flood and erosion as been included within the Access will be addressed thro 2009. North Solent region, landown tenance of defences are acknown the food defence and coastal flood defence stated however to further highlight the flood	access, such as Bal and climate chan Coastal Defence Somine how to imple risk management paction Plan. Specification Plan. Spe	frategy ement the policies. ic details d Coastal coarty funding ould be as is ft SMP on a further s been Borough btain required d the al Defence e have mend that			

Comment relates to	Fareham Borough Council	Cons	sultee	Private Individual	Response No	129
Con	mment received			Client Steering Grou	p Response	
the houses which back onto become level with grass are	rioration of the shoreline which runs to Cador Drive. Over last 6 yrs beach ea and water now comes right up to the content of	h has to the	document the management environment SMP has be Agency and and/or School determine his SMP recommon guarante priority to Fa an opportune order to prowall is ongethrough the this is compincluded with the second sec	s for your comments. The lat recommends broad-scale at policy that will result in cally sustainable management and personal perso	e coastal flood and on economically, so ent of the shoreline athorities and the Estal Defence Strate here necessary, mmended policies. In along this front ment funding. Cado and they are currently Coastal Defence storing of the Cado ew works will be Maintenance will coad at Cador Drive MP team recommend	erosion risk ocially and e. Once the invironment egy Studies which will Whilst the tage it does or Drive is a ly exploring Strategy in r Drive sea determined ontinue until have been

Comment relates to	Fareham Borough Council	Consultee		Hill Head Residents Association	Response No	133
Comment received				Client Steering Grou	p Response	
co-ordinated approach on se provided from Local Authorit cut off should start at the cl	invited directly to exhibitions. A need ea defences. Clear guidance needs y as what householders can do. The iffs west of Meon rd and NOT to ea bing build up of sediment on hill	to be HTL ast of	received reg draft policy incorrectly.	garding this section of shore unit boundary between t The intention is to manage	eline have highlight 5B02 and 5B03 v the potential tidal f	ed that the was drawn lood risk at

beaches due to NAI this needs to be addressed.	revised accordingly, moving it to the west to where the land rises at the start of the cliffed section of shoreline that runs westwards. The Titchfield Haven frontage is now to be included within the Lee-on-the-Solent to Gilkicker frontage with a recommended Hold the Line policy, although this does not guarantee public funding will be available for required future works. The need for a Coastal Defence Strategy Study that considers this frontage has been identified in the SMP Action Plan. This will undertake more detailed investigations to review and determine how to implement the recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies. The SMP recognises the importance of recreational
	open space and the natural environment, both of which have been considered during the objective-led policy appraisal process.

Comment relates to	Fareham Borough Council	Consult	tee	Lee-on-Solent Residents Association	Response No	142
Comment received				Client Steering Group I	Response	
(B3333) west of Lee-on-the- been known to become eng	ess and concern about Portsmouth Solent Sailing Club compound, whic fulfed by the effect of storm and high ied as in need of constant protection	Road Go th has n tide. ma on for ma sul wil rai B3 for	osport Bor at recom anagement aintenance bsequent Il look at I ised conc 3333 highw a Coasta ver Hambl	s for your comments, which has ough Council. The SMP is a his mends broad-scale coastal at policy. Further detail on e and improvement work received to implement the recomment of implement the recommerning the vulnerability and now and implement by Gosport I al Defence Strategy Study for le and Portsmouth Harbour entition Plan. This will undertake recognised by Gosport I al Defence Strategy Study for I al Defen	gh level strateging flood and ended the expected quired will be dies and/or Schellended policies. In aintenance of Borough Councing the frontage by the fronta	c document rosion risk levels of included in emes, which The issues the coastal I. The need between the identified in

to better understand the tidal flood risk and stormwater drainage issues, review and determine how to implement the recommended policies and the implications on the existing infrastructure and transport links. These studies will also need to integrate with other plans such as the Environment Agency's Catchment Flood Management Plans and site-specific studies to identify and produce deliverable and sustainable solutions. The SMP team recommend that you contact your local planning authority for further information.

B10.2.4.15 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – EASTLEIGH BOROUGH COUNCIL

Comment relates to	Eastleigh Borough Council	Consultee		Private Individual	Response No	18
Comment received			Client Steering G	roup Response		
Sound and practical		Many thanks	s for your comments.			

Comment relates to	Eastleigh Borough Council	Con	sultee	Private Individual	Response No	44
Comment received			-	Client Steering G	roup Response	
and Netley Castle and its e shrubs and trees have slip months in the unprotected a school frontage. I feel that slippage and erosion will a	c along the foreshore between Netley erosion is quite fast moving. Several oped from the clay cliffs in the passareas- particularly by the now abance if no remedial action is taken soo occelerate. Perhaps a series of gabic ivately owned properties have used ect their frontage.	large to few doned on the ons is	Thank you strategic do details are Defence St recommend	for your consultation rescument that recommend included in the emer rategy study which de ed policies for this frontasse contact you local cou	ds coastal defence pol ging Itchen to Hamb termines how to imp age and assesses vario	icy. Further ole Coastal olement the ous defence

Comment relates to	Eastleigh Borough Council	Cons	sultee	Private Individual	Response No	46
Comment received			Client Steering G	roup Response		
I find it disconcerting when planning permission is granted (albeit 5 yrs ago) to a site that fronts Netley foreshore and has and will experience						

severe onshore weather and erosion (Nightingale House- rear development). The site is constantly boggy and has underground tanks within- drainage must be an issue as well as irresponsible approach to planning in an area of flood zone. Why the permission has been extended as they only cleared the site i.e. removed bushes the day before the permission expired- surely this was an opportunity for the council to bring in a motion that this site is not appropriate for development as I understand would be the case if planning was now sought.

authorities will refer to the recommended policies to aid them in their decision making process when it comes to appropriate development and planning in the coastal zone to ensure spatial development takes place in an appropriate, sustainable way, from a functional, social, economic and environmental point of view. The SMP is only however one source of information that planning authorities refer to when making planning decisions, which will not be biased by the SMP policies. Each application will be dealt with on a case by case basis by the local planning authority. It is important to note that flood and coastal defences aim to reduce the risk of flooding and erosion to the assets they protect but they do not remove the risk completely. To be suitably adaptable to future change and future risks all new development should be appropriately adaptable, resilient and resistant and decisions on land use within flood and erosion risk areas should fully consider the risk and be adaptable to change. To discuss the specific planning issue you refer to please contact you local council.

Comment relates to	Eastleigh Borough Council	Cons	ultee	Private Individual	Response No	65
Comment received				Client Steering G	roup Response	
5C09: this length of shoreline is relatively sheltered from wave/sea action and in my view it may be the action of rain and frost is the cause of the erosion of the cliff face. May I suggest that if this is the case, then the bank should be graded and planted with suitable vegetation to ensure stability and provide long-term protection to the adjoining properties?			of recreation been consid Coastal floor of the SMP a	s for your comments. The hal open space and the nered during the objective d and erosion risk managand the most economical defence policies have be	atural environment, whe- led policy appraisal p gement are the primary lly, socially and environ	nich have rocess. y concerns
5C06- 5C11: this length of coastline is one of the longer lengths of coastline open to the public in the whole study area and forms the edge of extensive residential areas with probably ¼ million people			issues you a	owever is a high level stra are raising are not specifi MP has been adopted by	cally addressed by the	study.

within easy reach. The policy of the various public bodies seems to have been one of leaving it alone for environmental reasons. However, there is unsatisfied demand for open space. Obviously there is a clear potential conflict between the environment and people's needs so I would suggest that you consider low- key improvements to this coastline by:

5C11: This has been subject of much investment but there is very little to show for the money spent. No further action needed.

5C10: up-grade the public footpath.

5C09: Provide a simple Board Walk to open access to this length of shore and to provide some protection to the cliff face. The boardwalk need only be a simple structure that can easily be maintained rather than a major promenade. There are now virtually indestructible foot boards available and they will need re-laying probably twice a year.

5C08/09: Royal Victoria County Park: Re-pair and re-open the sea wall.

5C08/07/06: Upgrade footpath and provide board walks.

Environment Agency and approved by Defra, Coastal Defence Strategy Studies and/or Schemes will commence where necessary, which will determine how to implement the recommended policies. This may then go some way towards addressing the issues and concerns that you have kindly raised. We will forward on the information you have provided onto to Eastleigh Borough Council's coastal team and recommend that you contact your local planning authority for further information.

Comment relates to	Eastleigh Borough Council	Con	sultee	Private Individual	Response No	72
Comment received				Client Steering G	roup Response	
More action required imminently as frequent erosion in last couple of years. Why can we not use clean gravel dredged by ABP? This was agreed before so what has changed? Any wildlife living along the			the Southam	s for your consultation re opton Approach Dredge a on how the pluming of d	at Netley has been disr	missed due
		the shell fishery, affect salmon migration and therefore potential			entially	

Shoreline Management Plan and the Strategy before any schemes could be considered. The earliest these plans can be approved is in the last quarter of 2010. Therefore any immediate action is unlikely.

anyway. What is the difference paying for gravel from elsewhere? Hardly any mention of ABP but they are most responsible for the	have an adverse affect on the nearshore environment.
erosion?	A scheme will now be promoted using a different source of shingle, or even a modified scheme using different techniques. However this will need to be reassessed and go through the formal government funding scheme on cost benefit grounds etc, as any new proposals will not benefit from the urgency of taking advantage of the potential windfall resulting from the dredge.
	In light of the worsening situation at the frontage of Netley in front of some of the Victoria Road properties, Eastleigh Borough Council are proposing to apply for funding for emergency works to provide protection to the exposed soft sandy cliff areas to slow down the current rates of rapid failure. However they have been advised by the Environment Agency that it will be necessary to complete the

Comment relates to	Eastleigh Borough Council	Con	sultee	BP Oil UK Limited	Response No	137
Comment received				Client Steering G	roup Response	
5C07 Hamble Oil Terminal to Ensign Industrial Park Policy units 5C06, 5C07 and 5C08 BP are in agreement with the policy of holding the line for 5C07, where the developed frontage accommodates the Hamble oil storage site. It is also noted that the private owner retains the right to maintain sea defences so that the line can indeed be held. There is concern that for the units either side, 5C06, Hamble Common, and 5C08, Ensign Park, the recommendation is one of no active intervention. Although the report			property/ass rights. The losses result public experionses cause to existing opermissions	defences have rights to tets and the SMP policie SMP makes provision ting from maintaining expose. This provision does do new private defendefences (whatever the and consents, as is cure. This includes identify	es do not conflict or relation for the coastal squertisting sea defences to see not extend to any ces. Improvements or SMP policy) will requirently the case and is	move these eze habitat o be met at additional extensions are planning on to a new

restricts the extent of the tidal floodplain, there is a danger of flood water entering these frontages and outflanking BP's defence wall as depicted on the 2115 indicative 1 in 200 years flood maps. commissioned ABPmer to report on the effectiveness of the existing sea defences and a greater danger of flooding was identified from a tidal surge with high waves heights coinciding with high water levels. Leaving Hamble Common and Ensign Park defenceless could result in flood water outflanking the BP sea wall. It is recommended that the policies for 5C06 and 5C08 are reviewed. BP also have concerns arising from associated papers published as part of the draft SMP issued by the Environment Agency and Natural England in that they seek to curtail the improvement or extension of existing sea defences and would be seeking from the land owner the cost of providing compensatory habitats as replacements for those not created (not those actually lost) as a result of "coastal squeeze". With the prospect of land either side of the terminal not being protected, BP may well require to improve or even extend their existing defence.

habitats and providing appropriate mitigation or compensation. Responsibility for this rests with the party undertaking the works and causing the damage. The issue of private landowners funding compensatory measures, that are additional to the coastal squeeze losses already identified to be delivered through the Regional Habitat Creation Programme, is complex. The delivery process for such habitat requirements has not been confirmed at this stage. We welcome the opportunity to explore this issue with external partners.

Comment relates to	Eastleigh Borough Council	Cons	sultee	River Hamble Harbour Authority	Response No	145
Comment received				Client Steering Gro	oup Response	
comment on the North Sole taken note of the policies Hamble and their potential for the Harbour Authority, b stage. In due course, wher (or any independent propose Authority will need to consider Harbour Authority's remit —	Authority is grateful for the opporturnt Shoreline Management Plan. We for the various areas in and aroun implications for the River as a whole ut we have no particular concerns a more is known about proposed scheals by private landowners), the Haller their potential impact on aspects e.g. maintaining navigational depthen, the impact on our responsibiliti	have d the e and at this emes arbour of the s, the	strategic do erosion risk of maintenar draft Itchen look at how has identifie consultation	s for your consultation rescument that recommends management policy. Further and improvement wor to Hamble Coastal Defer to implement the recommend the need that Schemes with land and defence communities within the Ri	s broad-scale coasta her detail on the expe k required will be pro nce Strategy Studies nended policies. The s will need to be dev owners and the com	I flood and ected levels vided in the , which will Action Plan eloped with

conservation sites, and the impact on our lease from The Crown Estate (currently bounded by the Mean High Water Mark). Our only other comment concerns Para 4.2.1, in which it is stated that it is considered unsustainable, technically unfeasible and uneconomic to protect sites such as water-side and boatyard facilities in the River Hamble. It should be noted that boatyard facilities, although not strictly within the Harbour Authority's jurisdiction, are a major economic driver in the local area and individual boatyard owners may well wish to take action to protect their land and the jobs which depend on it in due course.

Comment relates to	Eastleigh Borough Council	Cons	ultee	Warsash Residents Association	Response No	163
Cor	mment received			Client Steering Gro	oup Response	
6 on the Definitive Map) for recreational asset providing Water and the Solent. The not lost. 5C02 Warsash Nor along the River Hamble (no recreational asset. It provid Warsash with unique view designated as MR so it is not to Hook Park: The footpath Map) forms part of the Sole	h North: The footpath along the shorms part of the Solent Way. It is a valid uninterrupted views of the Southar path should be designated as MR sorth to Swanwick Shore Road: The footon 3a on the Definitive Map) is a valides an alternative route from Swanw was of the River. The path should ot lost. 5B03 Meon Road, Titchfield He along the shore (no.7 on the Definitive Way. It is a valuable recreational way of the Solent and the Isle of Wight as MR so it is not lost.	luable mpton to it is otpath luable vick to ld be Haven initive asset t. The	importance which have process. Co concerns of environment The provision and climate Coastal De determine herosion risk the Action F	nents have been noted of coastal access and the been considered during the astal flood and erosion right the SMP and the meally sustainable defence on and rerouting of coastal change will need to be fence Strategy Studies how to implement the remanagement policies. This Plan. Specific details on communication and Coastal Access the strategy of the property of the	ne natural environme he objective-led polici sk management are ost economically, so policies have been al access in response e integrated within and/or Schemes, ecommended coastal is issue has been incloastal access will be	cy appraisal the primary ocially and proposed. e to coastal subsequent which will I flood and luded within

B10.2.4.16 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – SOUTHAMPTON CITY COUNCIL

Comment relates to	Southampton City Council	Consultee		Private Individual	Response No	12	
Comment received			Client Steering Group Response				
			or your consultation feed you and others have prov				

Comment relates to	Southampton City Council	Consultee		Southampton & Fareham Chamber of Commerce and Industry	Response No	80
Comment received				Client Steering Group Re	esponse	
			ou for your consultation feedback for tion you and others have provided in t			

Comment relates to	Southampton City Council	Consultee		Private Individual	Response No	179
Comment received			Client Steering G	roup Response		
			or your response. Your c Southampton City Cour		ted and	

B10.2.4.17 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – NEW FOREST DISTRICT COUNCIL

Comment relates to	New Forest District Council	Consultee		Royal Lymington Yacht Club	Response No	4
Comment received				Client Steering G	roup Response	
Very High Level, good stagovernance of the next 2 ph	rter for ten. Not much information ases.	about	implementat subsequent	tion of the SMP policies we Coastal Defence Strateg ant and appropriate. This	vill be determined and ly Studies and/or Sche	emes,

Comment relates to	New Forest District Council	Consultee		Private Individual	Response No	6
Comment received			Client Steering G	roup Response		
	rotect the New Forest and the coa er (Dibden Bay) and the Solent coast.		Many thanks	s for your comments.		

Comment relates to	New Forest District Council	Con	sultee	Fawley Parish Council	Response No	7
Comment received				Client Steering G	roup Response	
	is becoming overcrowded with fast b	ooats.		cognises the importance		
We need another area like of	off Shore Rd, Hythe.		slipway and	coastal access. The pro-	vision of such access p	ooints will
Dibden Bay is not suitable f	Dibden Bay is not suitable for development. Leisure use of the Solent			ent need to be integrated within subsequent Coastal Defence Strategy		
is increasing but the number	er of slipways (surfaces) has drama	tically	Studies and	or Schemes, which will o	determine how to imple	ement the
reduced, causing unsuitable	e areas to be used and crowding o	n the	recommend	ed coastal flood and eros	sion risk management _l	policies.

one in use. Slipways provide something for visitors to watch as well as a launching point. With the volume of boats crowded together dangerous occurrences are frequent.

This issue has been included within the Action Plan. Specific details on coastal access will be addressed through the Marine and Coastal Access Act 2009.

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	16
Cor	Comment received			Client Steering G	roup Response	
Would like to have seen so they? There were many offi welcomed a Q/A sessi knowledgeable, local, indigous "man on the street" is not a grips with the real problem	II. Displays were good, comments ome advertisements posters, where cials there with badgesbut I would on, timed perhaps for 6.00pm enous people could raise issues the ware of. This is the best way of gett is and making the work accountable the bottom-line you don't want inan be heard by all.	were have n so at the ing to e, but	We are sorry exhibition. In exhibition we included 9 lil centres, 5 cc. The press al Lymington T available to Forest Distriencourage hading infor the commen	or your positive commenty you did not see one of a total 90 advertisement pere placed throughout the praries, 37 parish and to buncil leisure centres, 15 as advertised the exhibition and on BBC Radio view and download on the Council website. The conest and frank discussioned decisions about coats raised will be responding process is transparent.	our advertisements for posters for the New For e council's district. The wn councils, 7 council is post offices, and 3 sais tions in the Daily Echo is Solent. The poster was exhibitions were designions in full public view the stal management is suffect to in this consultations.	the rest locations information diling clubs. and the is also ind the New ned to assist in ies. All of

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	39
Comment received				Client Steering G	roup Response	
On behalf of our client, we monitoring the EA has cond	have	the Lymingto	on River. The 'Regulated	Tidal Exchange' at the	Lymington	
received the proposed 2 y change to the existing Lymir may indeed be irreversible,	anges	design and o	in connection with the properation of the tidal sluid to of Special Scientific Interesting	ce gates for the Lyming	gton	

this context, it would be best practice to undertake a phase 1 ecological assessment of the area likely to be affected and dependant on the results of this initial assessment to undertake a phase 2 protected species survey. A full assessment of the presence or potential presence of protected species is a legal requirement and where there is a likelihood of harm or disturbance to a protected species a detailed mitigation strategy should be devised in order to maintain species at a favourable conservation status. It appears at present there is no up-to-date ecological assessment for the Lymington River and therefore the likely effects on protected habitats and species cannot be gauged.

deteriorating. To help restore the site, the Environment Agency, Natural England and the Hampshire & Isle of Wight Wildlife Trust are implementing the recommendations of a Water Level Management Plan for the SSSI. One of three existing tidal flaps (designed to exclude seawater from the upper estuary) will be replaced with a selfregulating tidal gate, as part of a two-year reversible trial. The two year trial, anticipated to commence in Spring 2010, will be accompanied by monitoring that will aim to record any changes to the habitat over the two years. This data will allow the partners to maximise the overall environmental benefits of the plan by making any adjustments to the gate opening frequency and will be evaluated to inform any long-term decision on the management of the site. For all questions about this water level management plan, please contact Helen Clayton, Environment Agency, tel. 01794 832759 helen.clayton@environment-agency.gov.uk or James Walton, Environment Agency, 01794 832721, james.walton@environmentagency.gov.uk

Comment relates to	New Forest District Council	Consultee		Lymington & Pennington Town Council	Response No	42
Comment received				Client Steering G	roup Response	
Any attenuation around Hurst Spit could affect the tidal regime around Isle of Wight.		Thank you fo	or your consultation resp	onse.		

Comment relates to	New Forest District Council	Consultee		Milford on Sea Parish Council	Response No	64
Cor	mment received			Client Steering G	roup Response	
proposals for Hurst spit to see life and property alor Policy unit 5C22: Lymingto parish council supp Concern is expressed with landfill site at Efford site to lead to ser The council would welcome for localised habitat creations.	t. In general the parish council support Hold the Line. The parish council wang this part of the coastline prote on Yacht Haven to Saltgrass Lane for the proposal for a regards to the protection of the frensure that flooding of this area does rious land contamin further details of the potential opport on at Saltgrass Lane and Avon V	rish to ected. The HTL. Former es not nation. rtunity Water.	policies. The coastal defermaintenance opportunities subsequent will look at hocalised madditional sefurther more stakeholders determine the management.	or your consultation response SMP is a high level strance policy. Further details and improvement works for inter-tidal habitat crows to implement the recondary defences could detailed studies and constance is a contained by the potential contamination of the former landfill site eawall, have been identification.	ategic document that real on the expected level required and potential eation will be included by Studies and/or Schelommended policies. Perfences and construction only be implemented insultation with landown need for detailed investing in risks and long-termities landward of the Lyres.	ecommends Is of I in emes, which otential on of pending ners and stigations to mington to

Comment relates to	New Forest District Council	Consultee	Private Individual	Response No	99
Con		Client Steering G	roup Response		
a big leisure area. If this wa area would collapse. As we huge numbers of birds usin winter birds. It is an area was found a way to happily coex	al to Hold The Line. Highly populated as to be let go the whole economy of all as this it is a vital ecological areang the marshes, especially the migrowhere people and wildlife seem to sist. Long may this continue. 5F01 If I amage to the rest of the Solent wou	of the a with ratory have Hurst	s for your consultation fe	edback.	

Comment relates to	New Forest District Council	Consultee	Consultee Private Individual Response No 1 Client Steering Group Response				
Comm	ent received	Client Steering Group Response					
Military Port to Hythe Marina shoreline between these two	the section from Marchwood is 'to hold the line'. Recently, the points has collapsed at the Marina Is there any hope of the path along ted as a right of way and	that recommends I policy that will result sustainable manage by the Local Author approved by Defrat commence where recommended policargely privately on funding would be a between Marchwo way along the shoclarified during the defences could be	r comments. The SMP is broad-scale coastal flood alt in the economically, so gement of the shoreline. Orities and the Environment, Coastal Defence Strate necessary, which will deficies. The frontage betweened and therefore no pure available to privately own od and Hythe is privately reline, the issues of accerding by Inquiry. For eligible for flood and coad the Line policy does not red future works.	I and erosion risk mana ocially and environment once the SMP has been the Agency and has been the Agency and has been the Agency and complement of the Agency and coastal and the agency and rights of way we the relatively short lengastal grant aid funding,	agement Itally Itally Itally Itally Italian It		

Comment relates to	New Forest District Council	Con	sultee	West Solent Oysterman's Action Group	Response No	110
Comment received				Client Steering G	roup Response	
409) Environmental Assessr number 1862. If this applicat Shoreline Management Pla destroyed because Hurst Sp	gregate Application: West of Needle nent Scoping report by METOC docuion is granted you can forget North Son. If this is allowed the coastline woit will be destroyed and all the coast be hit by very large waves and you	iment Solent vill be from	dredging and shorelines h Local Author and have be	s for your consultation re d potential implications o ave been considered in t rity are full aware of the a een consulted on the Env application has not prog	n coastal processes and the development of the aggregate application your ironmental Assessmer	nd SMP. The you refer to nt Scoping

forget Pennington and Lymington marshes when this happens don't say you haven't been warned.

regulatory process as Hanson are awaiting further monitoring and assessment work to be completed. Further consultation will be required before any decision is made with regard to this dredging licence application. No dredging has taken place in this area to date. Coastal flood and erosion risk management are the primary concerns of the SMP and the most economically, socially and environmentally sustainable defence policies have been proposed.

Comment relates to	New Forest District Council	Con	Boldre Parish Council Response No 114		114	
Cor	mment received			Client Steering Gr	oup Response	
Ward responsible for this ar the Chairman of the Counci intervention" shoreline, priv affect neighbouring shoreling prevent disputes. The property pass through ground likely	rish Council representing South Badd ea and have cleared these comments il: Where properties fall into the "no a vately created defences could adve ne properties. Planning permission value osed national coastal footpath shoul to become eroded through rising sea on" shoreline. Boldre Parish Council wall covering this area.	s with active ersely would ld not a level	consideration Planning applianting applianting applianting applianting access and considered of flood and eritage of property or respectively to a considered of flood and eritage of property or respectively to a considered of flood and eritage of flood erit	s for your response. The n that planners refer to we plications from private owns to coastal and flood deep basis and not determined, along with the relevant case. Owners of defenced protect property and the ct or remove these rights obligation or requirement and defences to manage neighbouring properties. It is ease and is not a new to explore coastal planning the case and is not a new to explore coastal planning the natural environment, during the objective-led posion risk management are most economically, soo	when forming planning whers with regard to need fences will be considered solely on the SMP of the consents and permises have rights to main a SMP policies of HTL does nowners to construct potential flood risk to the Improvements or externing permissions and correquirement. We well ag issues with landownes the importance of could both of which have be olicy appraisal processure the primary concerning to need the primary concerning to need the primary concerning the solicy appraisal processure the solicy ap	ew or ered on a coastal ssions as is tain and NAI anot to new or heir nsions to nsents, as come the ners and coastal en s. Coastal ns of the

sustainable defence policies have been proposed. The provision and rerouting of coastal access in response to coastal and climate change will need to be integrated within subsequent Coastal Defence Strategy Studies and/or Schemes, which will determine how to implement the recommended coastal flood and erosion risk management policies. This issue has been included within the Action Plan. Specific details on coastal access will be addressed through the Marine and Coastal Access Act 2009.

Comment relates to	New Forest District Council	Con	sultee Private Individuals Response No 118				
Comment received				Client Steering G	oup Response		
consequences of the plan, in total destruction of some of This should not be allowed circumstances and according The Line" should be assign Lymington and Calshot for a meaningless as the treatmetranches either side and innegers hence Park Shore to	ies on too many assumptions. Intended and unintended, could lead the most desirable property in the could be to happen except in the most prengly we believe that the definition "need to the entire length of coast between all three epochs. Any other classificate and of any one tranche affects all accent landowners behind. Specifical Salterns Hill- No Active Intervention. In will be lost.	to the cuntry. essing Hold tween tion is these lly. 50 If the	document the flood and erections will use ensure spatis way, that air objectives. It central gove maintain defend NAI do not impose a additional floor property or rexisting defensis currently the applications defences will depend and the control of the control	or your comments. The Shat recommends broad-so osion risk management. It is the SMP as a guide to a fall development takes plans to meet functional, so however, the SMP policies funces and protect properation of conflict or remove the an obligation or requirem and defences to manage the case and is not a new for additional defences on the coastal defence poince policy does not guar	cale policies of intent for Future development in assist planning decision are in an appropriate, so cial, economic and enves do not guarantee or of defences have right rty and the SMP policies are rights. A policy of Pent on owners to construct on owners to construct on the second potential flood risk to the Improvements or exters a permissions and contract of the provements to exist the provements the prov	or coastal the coastal ans and to sustainable vironmental secure ts to es of HTL HTL does truct new or heir nsions to nsents, as g sting ot solely d the Line	

neither does a No Active Intervention policy negate planning
permission. Where applicable, it is stated that no public funding would
be available for the maintenance of privately owned defences even if
they are frontages where HTL has been identified to manage the flood
risk. This has been stated throughout the draft SMP documents,
however to further highlight this funding situation a further section
regarding funding and privately owned defences has been included in
the Draft SMP document. Further detail on the expected levels of
maintenance and improvement work required to defences and sources
and likelihood of funding will need to be included in subsequent
Coastal Defence Strategy Studies and/or Schemes, which will look at
how to implement the final SMP policies. These issues have been
included within the SMP Action Plan. We welcome the opportunity to
explore coastal planning issues with landowners and external
partners.
•

Comment relates to	New Forest District Council	Cons	sultee	Norman Court and Sowley Farms Ltd	Response No	132
Comment received				Client Steering Gr	oup Response	
be treated as one area and designated Hold The Line en this coastline at his expen	between Lymington River and Calsinot the size proposed. The unit shounsuring each landowner the right to doese as has been practiced over the should apply over all 3 epochs.	uld be lefend	of the private and maintain continue to redevelopment for the respective coastal adecisions an appropriate, economic and onot guara	or your comments. The Se landowners in the West of their defences at their of maintain them over the lost of the SMP sought this poses received from lands one will use the SMP as do to ensure spatial developmental objective antee or secure central go for additional defences of	t Solent protect their land was expense and intended the process information and we are owners. Future development takes place in ms to meet functional, wes. However, the SMF overnment funding. Place in the supplement funding. Place in the supplement funding.	andholding and to for the e grateful pment in ning an social, policies anning

defences will be considered on a case by case basis and not solely dependant on the coastal defence policy in place i.e. a Hold the Line coastal defence policy does not guarantee planning permission and neither does a No Active Intervention policy negate planning permission. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. A policy of HTL does not impose an obligation or requirement on owners to construct new or additional flood defences to manage potential flood risk to their property or neighbouring properties. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The proposed harbour breakwaters and implications of continued saltmarsh loss have been considered during the development of the SMP and predictions of changes in shoreline position and coastal processes. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	135
Comment received				Client Steering G	roup Response	
5C20 Sowley to Elmer's Cou			•	or your comments and re	•	
	appropriate policy option rather tha		•			
Active Intervention", especially as both 5C19 & 5C21 are "Hold the						
		hot expense and intend to continue to maintain them over the long-terr				
should be treated as one policy unit, "Hold the Line", as each			The process	s for the development of t	The SMP sought this in	tormation

landowner's interests are aligned. If this is unacceptable, 5C20 should be re-designated with the Pylewell Park coastline remaining as "No Active Intervention", whilst the coastline to its East is added to 5C19 and the coastline to its West being added to 5C21. In particular this would ensure that the Lymington River Estuary would all be part of one policy option. 2. Each landowner should have the right to defend his coastline at his own expense, as has been the practice over centuries. This defence should not only be on the coastline, but also on the sides of his property to provide protection if his neighbour does not adequately protect his property. 3. The same designation should apply over all three epoch i.e. 100 years. 4. There should be a presumption that planning permission should be granted for all defence works undertaken by landowners, provided there is no damage to the environment. Having "No Active Intervention" as a policy option is likely to have a major psychological influence on planning and other decisions, such as any made by, e.g. Natural England, New Forest National Park Authority or the Lymington Harbour Commissioners. 5. There are two additional man-made factors which will influence the SMP in respect of the Lymington River Estuary and these have not been taken into account: 5.1 There is a new breakwater being erected by the Lymington Harbour Commissioners commencing in Spring 2010. This project extends over 20/5 years and in its partially built stages will generate different environmental and erosion influences. 5.2 The damage by the new Ferries that have been illegally introduced to the Lymington River by Wightlink in early 2009. It is important that both these factors are scientifically evaluated due to any adverse effect they may cause before any final judgement is made on the appropriate policy option for 5C20. 6. The designations of the New Forest National Park Authority land on the East bank of the Lymington River, i.e. SSSI, SPA, SAC, AONB etc, should be preserved, rather than allowing it to disappear through a "No Active Intervention" policy.

and we are grateful for the responses received from landowners. Future development in the coastal zone will use the SMP as a guide to assist planning decisions and to ensure spatial development takes place in an appropriate, sustainable way, that aims to meet functional. social, economic and environmental objectives. However, the SMP policies do not guarantee or secure central government funding. Whichever policy is recommended, private defence owners have the right to maintain their defences. Planning applications for additional defences or improvements to existing defences will be considered on a case by case basis and not solely dependant on the coastal defence policy in place i.e. a Hold the Line coastal defence policy does not guarantee planning permission and neither does a No Active Intervention policy negate planning permission. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. A policy of HTL does not impose an obligation or requirement on owners to construct new or additional flood defences to manage potential flood risk to their property or neighbouring properties. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The proposed harbour breakwaters and implications of continued saltmarsh loss have been considered during the development of the SMP and predictions of changes in shoreline position and coastal processes. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended.

Further to our submission on the NSSMP consultation we attach aerial photographs illustrating erosion in front of our boundary which has occurred between 2008 and 2009. We feel this is due to both natural and man-made causes as it is at this point in the river where the Wightlink ferries begin to turn to negotiate the bend in the river, and where significant thruster effects and drawdown impact on the foreshore. This makes it particularly important for us to be able to maintain our riverbank defences in the face of such an accelerating level of erosion, and we would be grateful if this could be attached to our consultation response. (PHOTOS ON I DRIVE IN CASE FOLDER)

Comment relates to	New Forest District Council	Consultee		Private Individual	Response No	136
Cor	nment received			Client Steering G	roup Response	
No Comments			Thank you fo	or your consultation feed	back form.	

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	138
Comment received				Client Steering G	roup Response	
•	le to maintain my property from risin of coastline/river bank from Lymingt one area and 'hold the line'.	_	acknowledge protect their expense and The process and we are g Future devel assist planni place in an a	or your comments and re e that many of the private landholding and maintaid d intend to continue to ma for the development of the grateful for the responsed lopment in the coastal zo ing decisions and to ensurance appropriate, sustainable to omic and environmental	e landowners in the W n their defences at the aintain them over the I the SMP sought this in s received from landow one will use the SMP a ure spatial development way, that aims to meet	est Solent ir own ong-term. formation vners. s a guide to nt takes t functional,

policies do not guarantee or secure central government funding. Whichever policy is recommended, private defence owners have the right to maintain their defences. Planning applications for additional defences or improvements to existing defences will be considered on a case by case basis and not solely dependant on the coastal defence policy in place i.e. a Hold the Line coastal defence policy does not guarantee planning permission and neither does a No Active Intervention policy negate planning permission. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. A policy of HTL does not impose an obligation or requirement on owners to construct new or additional flood defences to manage potential flood risk to their property or neighbouring properties. The proposed harbour breakwaters and implications of continued saltmarsh loss have been considered during the development of the SMP and predictions of changes in shoreline position and coastal processes. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Con	sultee	North Solent Coastal Group	Response No	139
Cor	nment received			Client Steering G	roup Response	
We consider that the whole	of the coastline between Hurst Spi	t and	Thank you fo	or your comments. The S	MP team acknowledge	e that many
Redbridge should be treated as a single unit because the interests of		of of the private landowners in the West Solent protect their landholding				
the coastal land owners are	aligned. This coastline has been ac	tively	and maintair	n their defences at their o	own expense and inten	d to

managed by the individual landowners for many years. 2. We believe that the appropriate designation for the entire coastline in this area is "Hold the Line". This is the appropriate way to ensure that each individual landowner has the right to defend his coastline at his expense as he has done in the past. 3. Notwithstanding our belief that the interests of the majority of landowners are aligned, there may be some land owners with less interest in defending their land. There appears to be no consideration in the draft SMP of situations where adjoining areas of land are subject to different landowner/DEFRA intentions, objectives or policies. For instance the owner of one piece of foreshore land may wish to "hold the line" on his land whilst the owner of the adjoining land may be prepared for "no active intervention". One possible reason for this difference may be that the former has a valuable house on the land and the latter has low value agricultural use. One possible equitable solution to such situations would be to include in the definition of "hold the line" the right to provide defences along the entire boundary of the land if it is threatened by lack of protection of adjoining land. This would, for example, allow an owner to protect his garden from flooding if an adjoining field or other property is flooded. Such right should not be subject to any need to obtain planning consent (even if there was previously no defence along the affected boundary). 4. The next point of principal is the erroneous concept that there is any logic in any landowner agreeing to a less advantageous Policy Option in the second or third Epoch than in the first Epoch. To do so would be equivalent to a freeholder of land agreeing to reduce his interest in the land to a 20 or 30 year lease in respect of a covenant of a reduced ability to defend the land. There should be an automatic assumption that the Policy is the same in the three Epochs (unless DEFRA has responsibility for the land and wishes to limit, in advance, its responsibility to defend the land).

continue to maintain them over the long-term. The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. The SMP is one material consideration that planners refer to when forming planning decisions. Planning applications from private owners with regard to new or improvements to coastal and flood defences will be considered on a case by case basis and not determined solely on the SMP coastal defence policy, along with the relevant consents and permissions as is currently the case. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. A policy of HTL does not impose an obligation or requirement on owners to construct new or additional flood defences to manage potential flood risk to their property or neighbouring properties. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Consultee	John Grimes Response No 146		146
Comm	nent received		Client Steering Gro	up Response	
Luttrell's Tower is historicall HTL rather than NAI for 5C1	y significant and there is a case for 6- see letter & photos in file.	the private lands maintain their de maintain them or SMP sought the received from last planners refer to from private own flood defences determined solel have rights to make do not conflict existing defence currently the cast impose an oblique additional flood of neighbouring processes acting undefended len economically virundeveloped and	our comments. The SMP owners in the West Sole of the long-term. The properties information and we andowners. The SMP is a when forming planning ners with regard to new will be considered on you the SMP coastal desintain defences and protocor remove these rights. It is will require planning the eard is not a new require planning the eard is not a new requirement of the eard is no	ent protect their landle pense and intend to rocess for the develope are grateful for the cone material considered decisions. Planning or improvements to a case by case basefence policy. Owners ect property and the Solmprovements or expermissions and considered for owners to construct the West Solent shore differences in manage intention is that unmare remain undefended and of defences along of defences alonges. We welcome the	holding and continue to ment of the responses eration that applications coastal and sis and not of defences MP policies tensions to sents, as is TL does not uct new or property or line into the gement and anaged and It is not ong largely opportunity

Comment relates to	New Forest District Council	Consultee		North Solent Coastal Group	Response No	151
Cor	nment received			Client Steering G	roup Response	
Ask that River Lymington to 100 years.	Calshot is treated as one unit and H	TL for	acknowledg protect their expense and The process and we are Owners of d property and Improvement permissions requirement to manage properties. I lengths aims acting on the undefended	or your comments and ree that many of the private landholding and maintaid intend to continue to make for the development of the grateful for the responsed efences have rights to make the SMP policies do not not sor extensions to existing and consents, as is curred to construct the construct of the division of the West of the division of the West of the division of the west of the construct of the division of the west of the difference of the difference of the construct of the division of the west of the difference of the differ	e landowners in the W n their defences at the aintain them over the I the SMP sought this in s received from landown naintain defences and p t conflict or remove the ing defences will requi- tently the case and is report to the case and is reported in th	est Solent eir own long-term. lon

Comment relates to	New Forest District Council	Con	sultee	Lymington River Association	Response No	157	
Comment received			Client Steering Group Response				
should be designated HC	ourt: The LRA believes that this se DLD THE LINE.5C21 Elmer's Cou	ırt to	acknowledge	e that many of the priva	te landowners in the \	West Solent	
, ,	ne introduction of the new W class for the High Court which has also define			r landholding and main d intend to continue to r			

Ferry introduction as a Plan and Project, habitat loss is taking place daily against the law what is the NSSMP going to do about this ?? 5F01 Hurst Spit: The reasons for the loss of the Hurst Spit natural replenishment through man's intervention are well documented, presumably the NSSMP will provide for re introduction of natural cycles to reduce the financial burden of continued of this vital feature of the western Solent.5C22 Lymington Yacht Haven to Saltgrass Lane: It is calculated there is a loss of at least 50 hectares of SSSI then Natura 2000 protected saltmarsh and mud flat due to the action of the ferry service since 1973. An offshore reef system may well provide for the conditions for re accretion of this environment if coupled with the correct management of the ferry vessels and other impacts. This must be more effective method of "holding the line" than re building the sea wall.

The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. A policy of HTL does not impose an obligation or requirement on owners to construct new or additional flood defences to manage potential flood risk to their property or neighbouring properties. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners. The proposed harbour breakwaters and implications of continued saltmarsh loss have been considered during the development of the SMP and predictions of changes in shoreline position and coastal processes. Other avenues are available to stakeholders and agencies with regard the operations of vessels and is beyond the scope of the SMP. Further detail on the expected levels of maintenance and improvement work required to defences and sources and likelihood of funding will be included in subsequent Coastal Defence Strategy Studies and/or Schemes, which will look at how to implement the final SMP policies. These issues have been included within the SMP Action Plan.

Comment relates to	New Forest District Council	Con	sultee		eu Parish ouncil	Response	No	159	
Comment received			Client Steering Group Response						
Beaulieu Parish Council wo line':- 5C17 to 5C20	uld like to see the following PU 'hol	d the				and response ate landowners			

protect their landholding and maintain their defences at their own expense and intend to continue to maintain them over the long-term. The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended. We welcome the opportunity to explore coastal planning issues with landowners and external partners.

Comment relates to	New Forest District Council	Consultee		Private Individual	Response No	160
Cor		Client Steering G	roup Response			
Comment received The coastline between the Lymington River and Calshot must be treated as one unit in the SMP, and not six as proposed. This unit must be designated as "Hold the Line" to ensure each landowner has the right to defend their own coastline at own expense. This has been the practice established for a period going far back in history. This designation must apply for all three epochs i.e. 100 years. Dividing the area into different units creates very high risk of fragmenting practice which would create breaches in coastal defences which would enable sea ingress behind neighbouring land. It is essential that the prevailing system of protecting the land against erosion and rising sea levels is maintained and reinforced into the future. It is vital that landowners are left free to defend their property against erosion both for their own				or your comments and rese that many of the private landholding and maintained intend to continue to make for the development of the grateful for the responses efences have rights to make the SMP policies do not at or extensions to existing and consents, as is curroughts aims to reflect the opting on these shorelines.	e landowners in the We n their defences at the aintain them over the le the SMP sought this in s received from landown aintain defences and p t conflict or remove the lang defences will require ently the case and is no st Solent shoreline into differences in manager	est Solent ir own ong-term. formation vners. orotect ese rights. re planning out a new outher

countryside.	unmanaged and undefended lengths of shoreline will remain
	undefended. We welcome the opportunity to explore coastal planning
	issues with landowners and external partners.

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	164
Cor			Client Steering G	roup Response		
river and Calshot should be	he total coastline between the Lymie treated as one unit. Each area ope and for the benefit of each other.	_	acknowledge protect their expense and The process and we are Owners of property and Improvement permissions requirement separate ler processes	for your comments as that many of the privar landholding and main dintend to continue to restor the development of a grateful for the respondefences have rights to dithe SMP policies do not so extensions to exist and consents, as is cuit. The division of the acting on these show and undefended lend.	te landowners in the Varian their defences a maintain them over the the SMP sought this uses received from I or maintain defences a contract or remove the trently the case and is West Solent shoreling differences in managerelines. The intention	West Solent to their own elong-term. information andowners. and protect hese rights, ire planning is not a new the into the gement and on is that

Comment relates to	New Forest District Council	Con	sultee	Private Individual	Response No	165
Cor		Client Steering G	roup Response			
As respects 6 units 5c16 to	5c21 inclusive this entire shoreline s	should	Thank you for your comments and response. The SMP team			
be classified hold the line	through all 3 epochs, as other	areas.	acknowledge that many of the private landowners in the West Solent			
Consistency of treatment	dently	protect their landholding and maintain their defences at their own				
necessary to avoid floodw	OUR	expense and intend to continue to maintain them over the long-term.				

RIGHT AS RIPARIAN AND/OR COASTAL PROPERTY/LAND OWNERS TO CONTINUE TO DEFEND AGAINST THE SEA AT OWN EXPENSE, AS HITHERTO, MUST NOT BE DIMINISHED. I AND MY FAMILY ARE YEAR ROUND USERS OF THIS COASTLINE NOT ONLY AS RESIDENTS BUT ALSO AS DINGHY SAILORS, YACHTSMEN AND BIRDWATCHERS.

The process for the development of the SMP sought this information and we are grateful for the responses received from landowners. Owners of defences have rights to maintain defences and protect property and the SMP policies do not conflict or remove these rights. Improvements or extensions to existing defences will require planning permissions and consents, as is currently the case and is not a new requirement. The division of the West Solent shoreline into the separate lengths aims to reflect the differences in management and processes acting on these shorelines. The intention is that unmanaged and undefended lengths of shoreline will remain undefended.

Comment relates to	New Forest District Council	Consultee		Private Individual	Response No	177	
Cor	mment received		Client Steering Group Response				
My family and I have lived a bay at our own very consid increase in bad weather. The Pylewell Estate. In 1985 we at no time during the last 40 erosion of the seashore, when end of my property (and the on my part running inland obligation to HTL this mean adjoining their land are at a (Pylewell) were obliged to ke the whole of the N W Sole designated HTL. I have no	at Pitts Deep since 1968 keeping the state Pitts Deep since 1968 keeping the state Pitts Deep since 1968 keeping the state Pitts Deep since especially after the reproperty was originally leased from the were offered the freehold and brough 0 years has Pylewell done anything the pitts included in the state of the ease of the estate) that it will incur further defeated in the state of the state of the sea at bay. It would be far been the sea at bay. It would be far been the sea at bay. It would be far been the sea at bay at least 1968 and	recent m the ght it. to halt astern ences er no shore if they etter if) was home	of the private and maintain continue to development for the responder rights policies of H of HTL does construct nearly to their extensions to consents, as division of the reflect the distance of the second responder of the reflect the distance of the second responder o	or your response. The Se landowners in the West of the SMP sought this to maintain them over the tof the SMP sought this to maintain defences are TL and NAI do not conflict on a impose an obligate of the sum of the second of the sum of the second of the sum of the second of the sec	MP team acknowledgest Solent protect their eir own expense and e long-term. The process information and we andowners. Owners on the protect property and ct or remove these rightion or requirement on a fences to manage positing properties. Improventies not a new require into the separate lengant and processes actired.	landholding d intend to ess for the are grateful of defences at the SMP at the small flood wements or issions and ement. The other is the small flood of the small flood wements or issions and ement. The other is the small flood of the small flood wements or issions and ement. The other is the small flood of the small flood wements or issions and ement. The other is the small flood of the small flood of the small flood wements or issions and ement. The other is the small flood of the	

of shoreline will remain undefended. We welcome the opportunity to							
explore	coastal	planning	issues	with	landowners	and	external
partners							

Comment relates to	New Forest District Council	Consultee		Private Individual	Response No	180
Cor			Client Steering G	roup Response		
All Policies between 5C16-5	C20 should be HTL.		acknowledge protect their expense and The process and we are Owners of property and Improvement permissions requirement separate ler processes unmanaged undefended	for your comments as that many of the privar landholding and main dintend to continue to not for the development of a grateful for the respondefences have rights to dithe SMP policies do not sor extensions to exist and consents, as is cure. The division of the acting on these sho and undefended lend. We welcome the opportant of the and of the opportant of the and of the opportant of the opporta	te landowners in the Natain their defences a maintain them over the the SMP sought this uses received from I to maintain defences to conflict or remove the ting defences will requirently the case and is West Solent shoreling differences in managerelines. The intention of the shoreline without the case constitution of the shoreline without the standard shoreline without the standard shoreline without the shoreline shoreline without the shoreline shore	West Solent t their own e long-term. information andowners. and protect hese rights. ire planning s not a new ne into the gement and on is that will remain

B10.2.4.18 CONSULTATION FEEDBACK RESULTING IN NO CHANGES TO SMP POLICY AND / OR DOCUMENTATION – ALL REGIONS

Comment relates to	Portsmouth City Council	Consultee		Private Individual	Response No	1	
Cor	mment received		Client Steering Group Response				
geology, ecology, wildlife ar tax payers money from the Island and Chichester's per tidal flow and amount of wa harbour could be controlled electric dams or what eve coastal sea defences on the mouths would effectively p controllability to the water Chichester Harbours which European sites in tact, and would have negated the nealready spent on the risk a information from a plethora in my opinion. What seer expensive option which wo excess of what may ac representative stop wasting	igement for all sorts of consultant did habitat, and to my mind a total was citizens of the City of Portsmouth, Hispective. It seems obvious to me that ter allowed into the upper reaches of from the harbour mouths with locks or means possible. By raising the factorized the least cost option and provide the provide that it a lot longer than the UK has a contract the provide that it a lot longer than the UK has a contract the provide that it a lot longer than the UK has a contract the provide that it a lot longer than the UK has a contract the provide that it a lot longer than the UK has a contract the provide that the provide the provide that the provide the provide that the provide that the provide the provide the provide that the provide the provide the provide the provide that the provide	ste of the na the object of the economy ovide and roach and roach most far in ected perly. The constant on the ected perly. The constant of the ected perly. The constant of the ected perly.	tural education de la considera de la considera de la considera de la considera de la constant de la constant de la constant de la considera de la constant	ecognises the importance of recenvironment, both of which have environment, both of which have environment, both of which have environment are the primary concerns and the environmental are solent harbour entrances work. Many of the habitats within hange of water, damming the have cause a deterioration of these cand amenity value that is afformentally. Coastal management in the UK with much more onus of the greatest risk; coastal policies litical frameworks based on the lagement, influenced by culture using management of a 'fixed' eated a state of dis-equilibrium ange and Dutch coastal ecosystem of the lagement at the expense of naths is a situation that the UK hope and but a situation that the UK hope environment is a situation that the UK hope environment.	e been consider Coastal flood at of the SMP are ally sustainable lity of harbour number of sund social impuld at this stage the harbours would pure habitats but all ded to this region the Netherlam the tax payed have been four the historical ender the coast lim with regard terms at the expetural habitats at the expetural habitats at the expetural habitats at the coast lim with regard the coast limits and the coast limits are considered to the coa	ered during and erosion of the most le defence dams has tudies; the lications of ge outweigh rely on the prevent this lso devalue on, used by ands is very er and those nded within evolution of economics. ine has in ds to both pense of the	

Comment relates to	All Council Regions	Consultee		The Crown Estate	Response No	2		
Comment received			Client Steering Group Response					
General Guidance notes				s for the guidance notes. n when completing the fi)		

Comment relates to	All Council Regions	Consultee		Portsmouth Climate Action Network	Response No	20
Comment received				Client Steering Grou	up Response	
	study connecting Amsterdam/Selby Darie Casey. Kevin Ellis at Yellov	wbird. docume manage environ detail improve to imple coastal and to sustains environ through	nt ment nent on Stra men zone ensu ble nent to tl	for your response. The sthat recommends coast policy that will result cally sustainable managenthe expected levels of at work required will be in ategy Studies and/or Schent the recommended policies will use the SMP as a guillure spatial development to way, that aims to meet furtal objectives. The ESPACE as been included within the	tal flood and end in economically, soment of the shorelic defence maintended in subsequences, which will detect es. Future develoption to assist planning akes place in an anotional, social, economical, economically, economically, economically, economical, ec	rosion risk rocially and ne. Further nance and ent Coastal ermine how ment in the ng decisions appropriate, onomic and I be linked

Comment relates to	All Council Regions	Con	sultee	J. T. Mackley & Co Ltd	Response No	30
Comment received		Client Steering Group Response				
		Thank you for your consultation feedback form. We will analyse the information you and others have provided in the consultation report.				

Comment relates to	All Council Regions	Con	onsultee Private Individual Response No		43	
Cor	mment received			Client Steering G	roup Response	
seems to be two altern breakwaters etc or it is allocoast there are many water left unmanaged just silting decades. In the natural order off into these myriad of created each year. Facts now water away. Silt needs to be higher which reduced flooding relocate himself despite the not only hold excess water, ago the waterway from the control of the waterway from t	es to the shore the emphasis of the atives. Either the sea is diverte owed to flood the land. Along this ways, rivers, creeks etc. which have g up for some 40 years and other of things the excess sea water wou eeks, rivers, ditches and streams etc. ecenturies ditches were maintained ed to be faced, they ARE needed to e cleared, some was used to make being to homes. The lesser spotted to e annual disturbance. Forming new it also provides income. Several central coast to Titchfield was blocked off. Wo der reverting that action? Have buthampton been asked to give data by removing silt from creeks, rivering sea levels? Yes by considering of the more planning involved, where sea etc. the plan is not just fro today but sidering just a tiny thing, like poking a	d by whole been rs for ld run c and d and o take banks ad did lakes turies buld it the as to s etc such water t over	strategic dod erosion risk and/or Schundertake m the recomm plans such Managemen such mainter for strategic	for your consultation rescument that recommend management policy. Commence ore detailed investigation ended policies. These as the Environment Plans and site-specificance issues you have maintenance of drainage ood drainage has been in	ds broad-scale coastal oastal Defence Strate where necessary, as to determine how to studies will integrate at Agency's Catchmost studies, to identify a taised. The continued rechannels and former	al flood and egy Studies which will o implement with other nent Flood alleviate requirement waterways

filled drain cover in the road and clearing it with a stick the flood across the road ceases, it is worth considering these things. It is a serious matter, the icecaps are melting, thus sea levels will rise. Will we not stop paying people because they are out of work and instead train them and pay them instead, to work for their community doing these essential jobs. There is going to be a lot of work needed because of this country's coastline. Hopefully it will be realized sooner rather than later that this National Service would be more helpful for the future life of the minor criminal than prison and more beneficial for the country. For smaller things there are always many volunteers, like there are working at Hollyhill Park, who will be more than glad to be trained to help.

Comment relates to	All Council Regions	Con	sultee	Private Individual	Response No	63	
Comment received			Client Steering Group Response				
		Thank you for your consultation feedback form. We will analyse the information you and others have provided in the consultation report.					

Comment relates to	All Council Regions	Cons	ultee	Private Individual	Response No	67
Comment received				Client Steering G	roup Response	
Suggestions to build a rd to IOW to create electric power and building docks on the Brambles etc			recommends proposes e defence poli areas at ir considered dams and	s a high level, strated so coastal flood and erose conomically, socially a cicies. Future development of through the statutory play tidal barrages across in a number of earlies.	sion risk management and environmentally nt within the coastal z dal flooding or erosi anning process. The f harbour entrances	t policy and sustainable zone and in ion will be feasibility of has been

Environment Agency. The economic costs and the environmental and social implications of constructing and maintaining tidal barrages across the Solent and harbour entrances would significantly outweigh the benefits they may afford, committing future generations to unsustainable public. When compared to other SMPs being developed around the UK, the North Solent SMP is unique in that:

- over 60% of the shoreline is privately owned and the majority of which has privately maintained defences
- 76% of the shoreline is defended with structures and/or beach management activities
- 80% of shoreline has a European or International nature conservation designation as Special Areas of Conservation (SACs), Special Protection Areas (SPAs) and or Ramsar sites (most of these sites are also designated as Site of Special Scientific Interest (SSSI) under UK legislation)
- the majority of the existing defences have National, European and International nature conservation designated site(s) landward and seaward of the line of defence
- the majority of the North Solent is developed with residential, commercial, industrial and agricultural development

The long-term management of the flood defences in the Solent has to consider a range of complicated factors and issues. These include sustainability and viability of agricultural land use, increasing tidal flood risk, surface water run off and land drainage issues, current and future standards of flood protection to the coastal communities on Hayling Island, funding sources and changes in rates of shoreline erosion. Another complex issue that requires further detailed investigation is that maintenance of existing defences will protect certain nature conservation designated freshwater and coastal grazing habitats but cause loss of inter-tidal habitats as sea levels rise; however, realignment of defences would create inter-tidal habitats but would

result in loss of coastal grazing marsh that may also functions as a high tide roost site, supporting the wader and wildfowl bird populations within the harbours and estuaries. Therefore, many of the habitats within the harbours rely on the regular tidal exchange of water, which if interrupted would cause a deterioration of these habitats (which would require compensation habitats to be created elsewhere) and reduce the leisure, recreation and aesthetic value that the harbours afford to this region. The majority of the existing flood defences in the North Solent region are owned and maintained by the landowner. Discussions with landowners before, during and following the consultation on the draft SMP have been constructive and helpful for all parties. The majority of landowners have informed the SMP that they intend to continue to maintain their defences on the current alignment for the foreseeable future. Further more detailed Flood and Coastal Erosion Risk Management Strategy studies have been identified within the SMP Action Plan in order to determine the tidal. fluvial and groundwater flooding issues, implications associated with non-maintenance or failure of flood defences, and to identify the detailed works required to implement the SMP policies. These studies will continue to build relationships with private landowners and through consultation, determine sustainable management of the shoreline and defences. Monitoring of the shoreline will continue and inform future management decisions.

Comment relates to	All Council Regions	Consultee		Private Individual	Response No	96
Comment received				Client Steering G	roup Response	
has been conveyed in th objections or recommendati	I have been very impressed with the overall attention to detail which has been conveyed in the reports. I do not have any specific objections or recommendations; I just hope that a long term holistic sustainable approach is taken with the coastline set appropriately in			s for your positive consul	tation feedback	

the context of the needs of the people and the environment. I sincerely hope any future conflicts between developers and nature conservation areas has been well addressed and made public where such conflicts may arise, and a suitable management plan reflects this. Clearly a lot of work has gone into this and I hope it lives up to draft report and doesn't get "watered" down by different bodies.

Comment relates to	All Council Regions	Consultee	Tourism South East	Response No	104
Cor	mment received		Client Steering G	roup Response	
included. Suggest that tour integrated and referenced m	ng developed and that tourism has rism rather than dealt with separate nore fully in plan. Tourism should be senerally supportive of SMP and would MP activities.	ely is seen and the natural the objective risk manage economicall policies have Local Author Defra, Coacommence the recommon key stakeh sustainable	of tourism and its relation of tourism and its relation ural environment, all of welled policy appraisal prement are the primary or y, socially and environ e been proposed. Once prities and the Environ estal Defence Strategy where necessary, which ended policies. Consult olders and tourism so management approach has been identified in the	nship with recreational which have been considerates. Coastal flood a concerns of the SMP are commentally sustainabe the SMP has been additioned and partnership was a comment of the summer of the su	open space dered during and erosion and the most le defence opted by the pproved by hemes will o implement working with developing

Comment relates to	All Council Regions	Consultee		The British Association for Shooting and Conservation (BASC)	Response No	111	
Comment received			Client Steering Group Response				
billion (2006). The BASC ho important contribution shooti activities of those involved v	shooting to the UK economy was pe the developing policy will recognising makes to the environment and the will not be inadvertently restricted. O ecognises its compliance with exal initiatives.	se the at the verall	Many thanks	s for your consultation feedbac	k and support.		

Comment relates to	All Council Regions	Con	sultee	NFA Planning Committee	Response No	115	
Comment received			Client Steering Group Response				
Association welcomes the of The New Forest Association the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with that of the New Forest formed in 1 to coincide with the New Forest formed in 1 to c	preline Management Plan The New Forpportunity to comment on this draft is the oldest conservation organisate 867 and has extended its area of invational Park. The Association recognt Protection Society in assessing tions to difficult circumstances. It their Society and asks that these view Yours faithfully Peter Roberts Chairmed	plan. ion in terest inises g the refore s are	Many thanks Solent SMP.	s for your consultation re	sponse and interest in	the North	

Comment relates to	All Council Regions	Con	sultee	Hampshire and IOW Wildlife Trust	Response No	150
Coi	mment received			Client Steering Gr	roup Response	
technical nature. Feel that the and Pagham Harbour. Supple see equal consideration to the policy MR epoch 3. 5C14 simplistic. Need to consider Bay. At Tipner longstanding in plan. Pewit Island owned	d to the SMP due to sheer volume the SMP should have covered North port NAI in 5C13 but disappointed ridal limits of notable rivers. Support a complex stretch and response Tom Tiddlers, Esso Polders and D commitment to ATL- needs to be refl by the Trust and request NAI and to dislands in Langstone and Portsr	not to 5C20 e too ibden ected clarify	sediment tra administration network of hetween the two adjace environment The implicat affect Pagha regarding versions of and migrate opportunities involvement Farlington consultations interested as western shofor environment to the management.	or your comments. The ansport and coastal products. The nature conserving tide roost and feeding North Solent and Isle of the SMPs have been all appraisal of policy options of the policy option of the surface of surface of surface of the strategic of surface of Southampton Water pental enhancement at leaguement of defences at and CDS and your comment of the surface of surface of surface of the sur	cess factors as well vation issues (e.g. ng sites for waders are Wight SMPs along with fully considered tions and within the Stand assessments that been considered. You have been noted; the tidal extent of the nditions and habits onsidered and identicy the complexity of the ted and will requiland managers and review of the manar does not preclude in ocalised sites. The de Tipner Lake are proving the sites of the ted and sites.	as practical Solent-wide and wildfowl) ith the other during the EA and AA. It potentially ar concerns a summary e upstream main rivers at creation ified. Your he issues at ire further the other agement of vestigations etail relating yided in the

B10.3 COMMUNICATIONS GROUP MATERIALS

B10.3.1 COMMUNICATIONS GROUP MEETING No1 AGENDA

Communications Group Meeting No 1

Date Friday 30th October 2009 **Time** 09:30-12:00 Venue NOC, Southampton

Agenda

- 1. Welcome and introductions
- 2. Apologies
- 3. Aims and purpose of meeting
- 4. SMP overview
- 5. The need for consultation
- 6. Draft consultation strategy Discussion of methodology
 - a. Websites
 - b. Press notices
 - c. Letters to stakeholders
 - d. Advertisement posters
 - e. Hard copies of the draft SMP document
 - f. Meetings with landowners
 - g. Public exhibitions
 - h. Exhibition posters
 - i. Downloadable poster sets SMP summary
 - j. Co-ordination of responses Feedback forms
- 7. Timetable
- 8. Costs and responsibilities
- 9. Future meetings
- 10. Any other business

B10.3.2 COMMUNICATIONS GROUP MEETING No1 MINUTES

Project	North Solent SMP	Date	30 Oct 2009					
Subject	Communications Group Meeting No 1	Ref	NSSMP/CMminutes01					
Venue	National Oceanography Centre, Southampton							
Date held	30 th October 09:30							
Present	Andrew Colenutt (AC) New Forest DC/CCO Mark Stratton New Forest DC/CCO Malgosia Gorczynska (MG) New Forest DC/CCO Davina Staples (DS) New Forest DC/CCO Naomi Philp (NP) New Forest DC/CCO Tim Kermode (TK) Environment Agency Bret Davies (BD) Havant Borough Council Stacia Miller (SM) Environment Agency James Pusey (JP) Havant Borough Council Dave Hyland (DH) Chichester District Council Steve Collins (SC) Eastleigh Borough Council	co						
Apologies	Sue Mills Fareham Borough Council Amanda Mahoney Fareham Borough Council Brenda Brooker Gosport Borough Council John Millard Portsmouth City Council Christine Brown Test Valley Council							
			Action					
2. Apologies 3. Aims and 4. SMP over 5. The need 6. Draft cons a. Well b. Pres c. Lett d. Adv e. Hare f. Mee g. Pub h. Exh i. Dow j. Co- 7. Timetable 8. Costs and 9. Future me 10. Any other	I purpose of meeting rview I for consultation sultation strategy – Discussion of methodology besites ss notices ers to stakeholders rertisement posters d copies of the draft SMP document etings with landowners olic exhibitions hibition posters vnloadable poster sets – SMP summary ordination of responses – Feedback forms etings d responsibilities eetings r business							
1 Introduction a AC welcomed the	and Apologies e group to the meeting followed by introductions							

2 Apologies

see above

3. Aims and purpose of meeting

AC outlined the aims of the meeting.

- Form a Communications Group for public consultation and delivery of the final SMP
- Agree the Public Consultation Strategy for the SMP
- Agree the consultation timetable, costs and responsibilities

4 SMP Overview

AC gave a brief overview of the aim and purpose of an SMP and the key points to note with regard to the North Solent SMP. In the context of the public consultation the key points to note were that approximately 60% of the North Solent is privately owned, 80% of the shoreline is defended, and 80% is covered by International and European nature conservation designations. Landowners have strong views about coastal management. The SMP needs to clearly give them the right message, which is that the SMP will not stop them maintaining their defences.

TK added that it is important not to forget that the majority of the coastline is developed, with at least 50% of the developed areas also covered by nature designation.

5. The need for public consultation

MS outlined the need for public consultation, which will aim to give stakeholders and the public an opportunity to be involved in and understand the SMP process, even if they don't agree with the final policies. They need to understand the process by which they have been reached.

TK explained that the SMP was a tool for government to show how much more money the EA needs for coastal erosion and flood risk management and defence. At present the EA have estimated that they need twice the current money available to maintain and improve the defences. So the SMP will prove more money is needed.

AC stated that there is the need to re-assure landowners that the SMP will not infringe their human rights.

TK highlighted the need to make them aware of the consequences of maintaining the current defences and coastline position. The public view is leave it as it is, but if we do that things will get much worse and even more difficult.

JP asked if policies can be enforced.

AC said that if Managed Re-alignment was on a privately owned stretch then the owners can formally object during consultation and it will be changed to hold the line, with a clear statement that no public funding would be available. Owners have the right to maintain their defences but if they want to improve or install addition defences they would have to go through the normal planning process that is currently in place.

TK explained how landowners varied from single houses to large estates.

DS asked what we are trying to achieve with the consultation, how we will measure its success, and what are the risks we face in consultation. Also what are the hotspots for confrontation? How much is going to be Hold the line (HTL)?

AC explained that the majority of proposed policies are HTL, most are viable

and funding would be likely to be available. Private frontages are not publically funded but works may be considered affordable by the landowner. There are not many No Active Intervention sites (NAI), which are mostly on undefended naturally rising land not at risk to flooding, or in areas where there was an aim to not promote improvements to defences. Frontages proposed with a managed realignment are the anticipated contentious sites, the hot topics as far as nature conservation goes and private.

BD explained that each Local Authority Client Steering Group (CSG) member knew where their hotspot sites were.

TK explained that this SMP is different from many others as the issues are extremely specific to small sections of the coastline.

JP said he has spoken with BD about the issues covered in their council's coastline.

BD stressed that before the consultation it is important that every PR representative from each council speaks with their engineer or CSG representative as they know what all the issues are going to be and where the hot spots for confrontation may be.

SC said he was less concerned about where across the whole Solent the issues are. His job was to protect the reputation of his council, and to make sure everybody within the borough was contacted and given every opportunity to comment on the SMP and given all the information that they need to understand it.

DH asked if during the consultation we are dealing with the public, stakeholders or landowners, all who are very different.

AC said that we were dealing with all of those groups. Stakeholders have already been identified, contacted and involved in the SMP at various meetings and presentations; landowners will also be contacted prior to consultation with invitation to meet to discuss proposed policies.

DH said the focus should be on landowners and the Planning Local Authority. TK said that the councils are already involved and formally adopt the Final SMP after revisions made following responses at consultation.

AC said he anticipated the key influential responses would be from the Local Authorities, the Environment Agency, and landowners.

SC said we have to make sure people are given every chance to comment. If we have done that we will be covered. We also have to be careful because with consultation always comes an expectation that things can be changed. We also need to make sure that as a group of councils, we are collectively responsible for the messages we put across.

DS asked if people can change the policies during consultation.

AC said yes if there was overwhelming evidence or responses and objections from private landowners. But if there were no responses the majority of the Client Steering Group would be happy with what has been proposed given the amount of background work that has gone into reaching them. A comparison of proposed policies with those in the first round SMP indicated that the majority of policies proposed had not changed since the last SMP. We need to create a greater level of understanding of climate change, sea level rise and flood and erosion risks amongst the public not necessarily support of policies.

SC said that their council will brand the stories as tackling climate change.

TK said to be careful because although sea level rise is happening the causes are not widely agreed

BD understood TK's worries but his council would also be branding with

and Comms Group representatives to talk with their Local Authority CSG representative or engineer about the SMP and the proposed policies, particularly areas of potential contention in their borough.

climate change, as it makes it more relevant to the current media climate we live in and what people are interested in.

SM asked if the main objective could be clarified.

AC reiterated that the main objective of the consultation is 'Raising awareness and understanding of the SMP and valuing local knowledge' SM asked how we would measure the consultations success. If you get no responses has the consultation failed?

SC disagreed. As long as everyone has had a chance to comment then that is all we can do so long as we know we have advertised, had exhibitions, written press info etc. You cannot force people to comment.

JP suggested having a counter on the website to see how many hits were received during consultation as a measure.

There was some discussion of the format of feedback forms which should have generic questions about how successful people thought the consultation was. The group agreed.

ACTION 2: AC to setup tally counters on website for SMP.

6. Draft Consultation Strategy

a) Websites

MS outlined the proposal for using websites. NFDC will be the main information source for the SMP with all the associated documents. Local Authority websites will link to the www.northsolentsmp.co.uk website. He asked how this can be done and who deals with it in each LA.

JP said that the links could be sorted out by the IT depts. within each LA but may look stale after 3 months.

DS suggested that the links should be at the start of the consultation, then just before each Local Authority's exhibition. The group agreed.

BD said that the Local Authority websites should definitely advertise the exhibitions.

SC said that the all the details should be added to the A to Z on each website for the period of the consultation. The links would just have a sentence or two about the SMP. The group agreed.

JP said that the small logo for the North Solent would be a good link icon because it had a Solent-wide map that identified the project as cross-council boundaries. It gives a good visual message.

b) Press Notices

MS outlined that NFDC would be responsible for the main press releases and would send them out to the Comms Group for approval and use by their council.

There was general discussion that the press release should comprise 2 or 3 introductory paragraphs that were generic to all councils, then a 3rd or 4th that each Comms or PR officer could change with a local quote from an engineer or councilor in their borough. The group agreed.

SM suggested that there should be a universal quote form the EA in the generic part of the press release. The group agreed.

There was discussion about what would happen if the press wanted to do a TV piece on the subject. Who would be the spokesperson?

There was general agreement that local issues should be covered by local CSG members and for regional issues the CSG would need to identify a spokesperson.

ACTION 3: Comms Group members to speak with their IT depts. for internal and external links to North Solent SMP website and information pages.

ACTION 4: NFDC to send SMP logo to Comms / CSG for their IT depts.

ACTION 5: DS to draft press notice and send to group.

ACTION 6: All to get their press releases completed with quotes and send copy to the Comms Group to keep everyone informed of what everyone was saying.

ACTION 7: SM to issue EA quote about the SMP to the group for the press notice.

ACTION 7: CSG to agree spokesperson.

c) Letters to Stakeholders

MS outlined that over 250 stakeholders have already been identified and would be written to by the CSG informing them about the SMP and public consultation. The group agreed that the letter should be sent to the Comms Group for reference, and that letters to private landowners would also be sent to the group for reference.

SM asked who was speaking to the Elected Members.

BD explained that they have been involved since the process began and that each CSG representative was speaking to their EM all the time and will meet with them before consultation to explain in detail all of the issues.

AC said that Elected Members would be invited to the exhibitions.

SM asked whether MP's had been contacted or involved in SMP process and were aware of consultation

JP said that MP's were included in the LA's list of recipients for all press releases.

SM said EA would also write to all the MPs as they have strategic overview for coastal defence.

d) Advertisement Posters

MS outlined how NFDC would disseminate advertisement posters to each Comms Group member for placement in their region. He asked what mechanisms each council uses to place posters.

There was general agreement that the poster could just be sent to the Comms Group members for placement by their teams.

MS said that the Comms Group need to agree the format and content of the posters within the next 2 weeks.

JP felt that there may be too much text.

MS outlined how the text for the ad posters had already been substantially cut down and warned that cutting it down any further may mean that important messages were being lost. He showed example posters from the 2 Bays SMP and Beachy Head to Selsey bill for comparison, which acted to highlight how little information was on the North Solent SMP poster.

AC said that certain important information such as 'the government can no longer afford to protect the entire coastline' had to be included in the poster and was not at the moment.

DH said that it would be better if the posters were A4 rather than A3 otherwise they would be difficult to place in such places as Parish Council notice boards.

There was a general discussion about what contacts should be on the poster. Group agreed it should be the North Solent SMP details

e) Hard copies of the SMP

MS outlined that NFDC would distribute a hard copy of the Draft SMP to the CSG organisations given the requirement for them to be available to the public.

MG asked if it should be all of the appendices, because that would mean 8-10 copies of probably over 1000 pages.

Group agreed that it should just be a summary document. Each council could have the full Draft SMP and supporting appendices on a DVD or CD for people to come in and access should they want to. The Local Authority could print off parts of the document should people request it.

f) Meeting with Landowners

ACTION: MS to send stakeholder and landowner letters to Comms Group.

ACTION: All to feedback comments and suggestions on how to act on comments within the next week.

AC talked about the need for meeting with landowners affected by proposed Managed Realignment, in advance of public consultation. Letters would be sent to them in January as previously discussed in the meeting. Comms Group to receive copies for their reference.

g) Public Exhibitions

MS outlined the background of the exhibitions as detailed in the draft strategy. Venues to be booked and paid for by the local authority. The timings suggested by the group were 2pm until 7pm.

There was general discussion about who should attend the meetings in terms of CSG and Elected Members. This is to be organised by the CSG once the venues have been booked.

MS briefly outlined the timetable showing only 9 working weeks before the consultation.

Unfortunately the meeting had to finish before all topics had been covered and discussed. The group agreed that another meeting should be held in 2 weeks to discuss further the exhibitions and posters and feedback forms. The group agreed to review the poster content before the next meeting. MS asked everyone for comments and alternative suggestions to help speed up the process of reviewing the posters given the limited timeframe in which we have to work.

ACTION: MS to arrange and confirm exhibition details. CSG to agree attendance.

ACTION: All to feedback comments and suggestions on how to act on comments by or at the next meeting.

ACTION: MS to arrange and confirm details of next Comms Group meeting.

AC thanked the group for their time. Meeting Close.

B10.3.3 COMMUNICATIONS GROUP MEETING No2 AGENDA

Date Friday 13th November 2009 **Time** 10:00 – 13:30 **Venue** Portsmouth City Council, the Guildhall, Meeting Room 5

Agenda

- 1. Welcome and introductions
- 2. Apologies
- 3. Minutes from meeting 1
- 4. Consultation strategy
 - a. Press notices progress
 - b. Meetings with landowners
 - c. Advertisement posters
 - d. Public exhibitions
 - e. Exhibition posters
 - f. Co-ordination of responses feedback
- 5. Timetable
- 6. Costs and responsibilities
- 7. Environment Agency Erosion Risk Maps
- 8. Next meeting

B10.3.4 COMMUNICATIONS GROUP MEETING No2 MINUTES

Project	North Solent SMP	Date	13 th November 2009					
Subject	Communications Group Meeting No 2	Ref	NSSMP/CMminutes02					
Venue	Portsmouth City Council, the Guildhall, Meeting Room 5							
Date held	13 th November 10:00 – 13:00							
Present	Andrew Colenutt (AC) New Forest DC/CCO Mark Stratton New Forest DC/CCO Davina Staples (DS) New Forest DC/CCO Naomi Philp (NP) New Forest DC/CCO Tim Kermode (TK) Environment Agency Bret Davies (BD) Havant Borough Council Alison Fowler (AF) Chichester Harbour Conserdames Pusey (JP) Havant Borough Council Steve Collins (SC) Eastleigh Borough Council Amanda Mahoney (AM) Fareham Borough Council Amanda Brooker (BB) Gosport Borough Council John Millard (JM) Portsmouth City Council Hilary Makin (HM) New Forest National Park Au	uncil						
Apologies	Sue Mills Fareham Borough Council Christine Brown Test Valley Council Malgosia Gorczynska (MG) New Forest DC/CC Stacia Miller (SM) Environment Agency Dave Hyland (DH) Chichester District Council							
			Action					
12. Apologies 13. Minutes fr 14. Consultat 15. Timetable 16. Costs and 17. Environm 18. Next mee	rom meeting 1 – Action log update ion strategy a. Press notices - progress b. Meetings with landowners c. Advertisement posters d. Public exhibitions e. Exhibition posters f. Co-ordination of responses – feedback d responsibilities ent Agency Erosion Risk Maps eting							
1 Introduction and Apologies								
3 Apologies See above	e group to the meeting followed by introductions							
meeting. None had MS ran through the would be going the	Action Log one had any comments regarding the minutes of ad been received and none were forthcoming. he agenda and explained how some of the point hrough are updates from the last meeting. Others to get through at the last meeting.	s that we	ints					

MS then ran through the Actions Log to update the group. He stressed the need for Comms Group members to keep talking to their Client Steering Group (CSG) representatives leading up to and during the consultation.

4 Consultation Strategy – a) Press Notices

MS handed out the draft Press Release that DS had prepared as a template for all to use. There was discussion over who would be used for the quotes and press interviews for the whole north Solent and for the individual areas.

AC explained that NFDC Portfolio Holder has agreed to be the Elected Member spokesperson for generic SMP statements, and Andrew Bradbury, the SMP Project Director has agreed to be the technical Officer for SMP related issues. If quotes were required on site specific issues and concerns then each Local Authority would need to put forward a representative (e.g. CSG member or their portfolio holder)

MS asked Comms Group to speak with their LA reps and identify their portfolio holder/Elected Member to get quotes confirmed and agreed for the press releases.

HM asked if there would be a press briefing.

DS explained that in the Bournemouth and Poole SMP journalists had contacted the local authority representatives as and when they needed or wanted to.

MS explained there would be an embargo date on the press notice so they were all released at the same time.

TK said he would chase Stacia Miller for the generic EA quote to be included in the Press Release.

MS said that he would send the Press Release out on Monday for people's comments by the end of next week (Fri 20th).

AC said he would contact the CSG to confirm the details of who the overall spokesperson/people were going to be and let the group know.

MS went on to talk about local level press exercises during the consultation period and asked if there was a need for a briefing pack for the group to use including background information etc.

SC asked if that information was already on the website then there was no need to send it out as people could just use the website.

The group agreed.

HM asked if we would also be issuing maps of the policies to journalists.

DS and MS said they would be available on the website.

HM said we needed to make it easy for the press to get the information about the policies otherwise they would make up their own stories.

TK explained it would be difficult to give the journalist just the policies without any explanation of how they had been reached. It would be difficult to give that information in a nutshell.

JP said that there may be way too much info if you gave the journalists each policy per 3 epochs per 61 management units.

HM explained that the press would want specific information about their own region of interest.

TK said all the info would be on the web but understood it is not quickly accessible like the journalists may want

SC said that the press distill the facts and this can lead to mis-information. Given the elections coming up his portfolio holder may not want to give a quote in case the whole thing was politicised.

AM said we should focus the time to prepare for questions about the contentious sites.

AC said it was very hard to summarise due to variables involved for each epoch

ACTION 1:

Comms Group to liaise with CSG member and Elected Members for Press Release quotes.

ACTION 2: TK ask Stacia Miller for EA quote for Press Release.

ACTION 3: MS to send out Press notice for review by Fri 20th Nov.

ACTION 4: AC to contact CSG to identify spokespersons.

for each site.

BD said that a summarised report, map showing the policy units and a table of policies would be useful for each Comms Group rep to have before consultation. They can then deal with questions and liaise with their LA rep.

SC said that it was about protecting the local authorities' reputations.

TK pointed out that the policies we were going to propose had been approved by the Local Authorities involved and they had been fully involved in the SMP process since the start so it is their responsibility to deal with concerns raised regarding their frontage. The policies are their own.

HM asked about a press briefing meeting for the whole area.

AC said that would mean the entire CSG attending a meeting, which may appear excessive and defensive.

SC went back to the point about how politically sensitive it was that the SMP was going to consultation before and possibly during elections. He would find it hard to cover the story very much, if it meant reputation would be damaged.

JP pointed out that everyone would be part of this and it would be difficult for SC not to cover it when all the other councils would be doing so.

AC stressed that there were no easy messages, with variables and uncertainties for many sites. People may not like messages but they are a likely reality. The SMP will propose continued defence for majority of area, but we also need to plan for change.

JP pointed out that we need to keep in mind that we are going to consultation to inform people and ask their views and that the policies may change. This is a positive point.

HM said we need to be proactive to prepare for what the media might say. MS stressed that if the Comms Group members were talking with their LA reps they would know the potential issues, be informed and prepared.

TK said a generic explanation of what each policy is was needed, and the SMP needed to emphasise that this is a long term project planning for adaptation in the future. SMP's are being prepared nationally, to provide Defra with idea of future budget requirements for flood and coastal defences, and to identify areas where no public funding will be available. Key messages would need to include increases in potential risk of tidal flooding, erosion, climate change, sea level rise

AF thought that a key message for the public is that public funding is not guaranteed and that there are areas where defences are required but funding is unlikely.

AC thought that a message pertaining to rights of private owners to maintain defences would be useful and reassuring. The Solent area is unique in the UK. Other key messages were approx 60% of shoreline is privately owned. 80% of shoreline is designated for nature conservation. 76% of shoreline is defended. High proportion of Solent is developed and urbanized so options and opportunities are limited, and implications if defences fail are considerable. Due to all these constraints the policies being proposed also contain caveats and qualifying statements to provide pertinent information and for each LA to confirm them for consultation.

SC argued that the press are only interested in the short term.

TK stressed that we must at least try to get the long term message out there.

AC agreed as some of the policies only become contentious as they change in the longer term.

JP asked about a frequently asked question (FAQ) page, would that be appropriate on the website. I.e. outlining the issues.

ACTION 5:

Comms Group members to speak to LA reps to get up to speed on contentious issues.

ACTION 6: MS to circulate the FAQ document to the Comms Group for comment and suggestions of more questions.

ACTION 7: MS + AC to circulate policies, summary justifications and maps to Comms Group and CSG.

ACTION 8:

Comms Group and CSG reps to prepare for possible site specific media questions and circulate to Group MS pointed out that we already had some.

HM said we also need some questions for ourselves that our LA reps may need to deal with from the press.

AC asked then if the Comms Group could come up with some questions that they think the press will ask and get their LA reps ready to answer those questions. The proposed policies and justifications could be sent to the Comms Group and CSG members once drafts had been completed (in the next couple of weeks)

MS summarised that AC / MS would send to the Comms Group and CSG reps: the proposed policies and justifications;

maps of the units for each LA area;

a table of proposed policies; and

The current FAQ's and suggestions of further ones that may be needed.

The Comms Group and CSG reps will then prepare the FAQs for their specific area in preparation for questions from the press, and circulate these to the group for information and record.

b) Meetings with Landowners

MS outlined that there would be meetings with private landowners before consultation where a policy of managed realignment was going to be proposed. These briefing meetings would aim to explain what was being proposed and why, what the implications were, highlight options, and to clarify the consultation process, i.e. if landowners did not wish to consider MR then through consultation the policy will be changed to a Hold the Line policy with a statement that no public funding would be available to maintain their defences. The SMP team had met and discussed such issues with some of the landowners during process. At the meeting there would need to be representatives from the Environment Agency, Natural England, the Local authorities and perhaps other organisations.

TK suggested instead of holding 1 meeting split it between the west Solent and those in Chichester Harbour and Hayling Island. Possibly hold a morning and afternoon surgery on a single day

AC said we don't have time to do one-to-one meetings and that it will be just a briefing meeting. Most of what we are telling them will be in the letter we send. He asked what the timings of the meetings should be?

JP said as close to the consultation as possible.

Ac asked before the press release?

There was general discussion that it should be at the same time. Several dates were discussed.

It was agreed that the press releases would be completed and circulated to the Comms Group before xmas. The press release date would be the Tues 6th of January and the landowner meetings would be arranged for either on the 6th or between the 5th-7th depending on staff availability.

JP added that you could give them all the information that they needed in the letter and invite them to attend the meeting if they wish and to let you know if they wanted to come. If they felt they had the necessary information then they may feel that attending such a briefing was not required.

c) Advertisement Posters

MS thanked the group for their feedback so far on the posters. We need to confirm the content today. The team has taken on board the comments received and reduced text and reformatted advert poster. He circulated 2 examples for discussion. The agreed version would then be sent to the NFDC design team for finishing touches and printing.

for information

ACTION 9: AC to write landowner invitation and information letter for Comms Group to comment on; and to arrange meeting with landowners.

SC said that the posters needed to be specific and not so general.

MS said that the plan was Solent-wide and about broad scale policy so it was an important factor that the posters demonstrated this.

TK added that the Solent was a large region and lots of people don't necessarily live on the coast but may be interested in it.

JP suggested having the local poster but with the box showing the exhibitions only having 3 meetings advertised. The central one being for that council, and the other two for reference.

SC added that there could be local photos.

AC said that if there could be a template then the LA can add its own photos and personalise.

The group agreed.

TK said the posters on the website could be the overall one along with links to all the others

MS pointed out that there needed to be a certain elements of consistency between the posters as we don't want mixed messages.

The group agreed that less wording was better at attention grabbing. Changes in wording were suggested to increase local relevance. The Comms Group and CSG reps could then change: the geographic area, the photos and only have 3 exhibitions listed.

MS said there was no mention of consultation or commenting on it. The group agreed it should be added.

TK said the word draft also needed adding. The group agreed, i.e. Draft proposals.

SC said to take out 'if you would like to'. Group agreed.

MS stressed the need for some consistency. The group agreed and all would send posters to the group to keep everyone informed.

Each LA would be responsible for printing the posters and placing them. Dates of distribution and placement of advert posters to be confirmed, but were anticipated that it will be the first or second week in January.

There was then discussion over how the names of the geographic areas should be produced. The suggestions were:

Hurst Spit to Redbridge - For NFDC

Redbridge to Weston Shore – For SCC

Weston Shore to Warsash – For EBC

Warsash to Lee On The Solent to Gilkicker point – For FBC + GBC

Gilkicker Point to Port Solent - For GBC + FBC

Portsea Island & Port Solent to Farlington - For PCC

Hayling Island & Farlington to Emsworth - For HBC

Emsworth to Selsey Bill inc East head - CDC

There was also discussion of highlighting the region on the map where the exhibition was going to be for the poster. E.g. colour coding or numbering the different areas covered by each exhibition.

d + e) Public Exhibitions & Exhibition boards

MS outlined the background of the exhibitions as detailed in the draft engagement strategy. He said he would be contacting everyone over the next week to organise the venues for the first 2 weeks in February, with 4 exhibitions per week. Venues to be booked and paid for by the local authority

The timings suggested by the Comms Group were 2pm until 7pm.

There was general discussion about who should attend the meetings in terms of CSG and Elected Members. This is to be organised by the CSG once the venues have been booked. AC stressed that rep(s) from each LA must be there

ACTION 10: MS +DS to meet with NFDC design team to create a template for the group. Comms members to edit accordingly and send final posters to the group.

ACTION 11:

for the duration who could answer or field enquiries and questions.

MS outlined that there would be 6 generic exhibition boards rolled out for each exhibition then 4-6 site-specific boards summarising the policies being proposed pending content. He asked the group for comments on the content of the posters by Friday 20^{th} .

Once they had been received he would meet with DS and the NFDC designers to finalise and produce the poster boards.

AC added that there would also need to be a section about private landowners, perhaps instead of the stakeholder engagement section.

BD suggested having a PowerPoint running in the background with info about the local area, but giving presentations at these things would be unadvisable. This was agreed.

AC said that a summary leaflet/booklet of the exhibition posters would also be available for people to take away and be available to download from website MS said that the full Draft SMP document would be available at the exhibitions. A hard copy would be at each local council should people wish to see it there. JP commented that the site-specific boards would be useful for the Comms Group and CSG officers in order to prepare for possible questions from the press.

AC stated boards would have to be ready before xmas along with the booklets. MS gave summary of exhibitions and boards: first 2 weeks of Feb. 6 generic boards, 4-6 site specific boards. PowerPoint possibly running in the background. Reps for all groups. Booklets, feedback forms.

Comms group to feedback comments by Fri 20th November

f) Feedback forms

MS outlined that feedback forms and the necessity for not only measuring the success of the consultation but also acting to help highlight any key messages that may alter the final policies adopted. There was talk at the last meeting about using 4 or 5 generic questions before a general comments box.

There was general discussion of the forms and how consultation software could help speed up the process.

Feedback would be encouraged online, so wording on form would need to be revised to alter emphasis options. Paper copies would be available. Freepost was discussed for hand written responses.

Ideas for the form were discussed and what info would be required to provide consultation response information, such as:

Geographic area of abode (making post code mandatory): drop down box Area of interest :Policy unit drop down box

Do you agree with proposed policies yes or no

General comment.

Also, questions such as: Do you understand...?, do you agree...?, which area...?, will changes directly affect you? where did you hear about the SMP? Do you agree with the process of the SMP as a whole for prioritising defences in the face of SLR and Climate change? How did you hear about the SMP?

The group agreed that these forms would need to be some reference to the consultation report.

MS said this was in the posters, and would be at the bottom of the questionnaire.

The group agreed that the questionnaire could go in the back of the booklet but the wording should be changed to encourage it to be done online, rather than handwritten and posted.

MS and DS to meet with NFDC communication officer who will assist in making the forms and using the consultation software.

ACTION 12: MS + DS to meet with

There was then some discussion about asking people if they wanted feedback	NFDC to organise
	feedback form.
and asking them for their name and address if they did.	reeuback form.
MS pointed out that none of the EA Coastal Strategies he had seen or other	
SMP's had done feedback forms like the group was discussing. He asked TK if	
there was a reason for that.	
TK replied that it was not their policy and there was no specific requirement for	
it. So it is up to NFDC how they want to do it.	4.071011.40
5) Timetable	ACTION 13: AC to
MS ran through the consultation timetable highlighting tightness of the schedule.	Upload timetable
BD asked if it could be put on the website.	etc to website and
AC said it will be put on along with the minutes and other Comms information on	email group the
the password protected section of the website. He will email the group the	password.
password for the protected area of the site so they can access this.	
6)Costs and responsibilities	
MS ran through the costs and responsibilities of NFDC and the local authorities.	
BD said there was no budget from Portsmouth City Council for hiring exhibition	
locations.	
MS said then that the exhibitions could be held in the council chamber but this	
may not be ideal from the point of view of the council engaging their electorate	
and after all it was the council's shoreline management plan.	
Other Comms Group reps said that they would be able to cover their costs.	
TK suggested NFDC may be able to apply for more funding.	
MS asked if this had to be submitted first or could everything be organised and	
booked and then the VO submitted	
TK said if NFDC submitted a VO during consultation and within this financial	
year then he was confident that the costs would probably be met.	
9) Environment Agency Erosion Risk Maps	
AC said that as Stacia Miller was not here he would pursue separately, at the	
forthcoming National Coastal Erosion Risk Mapping meeting.	
10) Next meeting	
At this stage the group felt it best that everything could be done electronically as	
most of the details had been organised today.	
MS asked Comms Group reps to keep group updated.	
MS and AC thanked the group for coming	
Meeting Close	
	1

B10.4 CONSULTATION MATERIALS

B10.4.1 PRE-CONSULTATION PRESS RELEASE TEMPLATE - NFDC EXAMPLE







Opportunity to find out more about the future of our coastline

People living on the coast between Hurst Spit in the New Forest and Selsey Bill in West Sussex, are going to be consulted on the draft North Solent Shoreline Management Plan (SMP) when it is released for public comment on 1 February 2010.

The SMP outlines proposals to manage the coastal flooding and erosion risks to the North Solent shoreline for the next 20, 50 and 100 years. Residents in the New Forest are invited to come along to their local exhibition at Lymington Town Hall on Monday 1 February to learn more about the coastal change affecting them. The exhibition is open from 2pm -7pm.

Extending from Hurst Spit in the west to Selsey Bill in the east, the SMP breaks down the coastline into different sections and recommends one of four policies for each area:

- **Hold the line** maintain or upgrade the level of protection provided by existing defences
- Advance the line build new defences seaward of existing defences
- Managed Realignment allow retreat of the shoreline with management to control or limit movement
- **No active intervention** not to invest in providing or maintaining defences

Councillor Edward Heron, New Forest District Council's portfolio holder for environment, said: "It is vitally important that we are planning for the future, not just in the short term but for the next 100 years.

"The plan provides a policy framework within which the council can work, and through which it can apply for government funding.

"I would encourage New Forest residents to come along to the exhibition and find out more about the plan."

Stephen Trotter, Director of Conservation, Recreation and Sustainable Development at the New Forest National Park Authority said: "The New Forest coastline is a beautiful and fascinating place; with quiet, tranquil marshes and shingle shorelines, it's a special place that's rich in wildlife and history as well as being somewhere for people to live, work and play. But it's also a coastline that will face the challenge of change in the next 100 years... and the consultation on this draft shoreline management plan is a great opportunity for local communities and anyone who's interested to have their say on how these changes should be managed for decades to come."

John O'Flynn, Environment Agency Area Flood and Coastal Risk Manager said: "This public consultation on the draft North Solent Shoreline Management Plan represents a major step forward in the management of the Solent coast. We have been closely involved in developing policies that recognise the natural changes occurring in the Solent and balance the needs of people and the environment. We now look forward to hearing views from the public before the policies are finalised."

The consultation will start on 1 February 2010 and run for three months.

The draft SMP, exhibition materials and feedback forms will be available to view at www.northsolentsmp.co.uk and at the local authority offices from 1 February.

-ends-January 6, 2010

Notes to editors

The proposed policies for the New Forest are attached (Refer to *Policy Unit Map* and *Proposed SMP Policy Table*).

Local authorities and partner agencies have been working together on the review of the existing Shoreline Management Plan: New Forest District Council (lead authority); Environment Agency; Natural England; Test Valley Borough Council; Southampton City Council; Eastleigh Borough Council; Winchester City Council; Fareham Borough Council; Gosport Borough Council; Portsmouth City Council; Havant Borough Council; Chichester District Council; Hampshire County Council; West Sussex County Council; New Forest National Park Authority; Chichester Harbour Conservancy.

For more information on the work of New Forest District Council visit: newforest.gov.uk

Contacts

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B10.4.2 POST-CONSULTATION PRESS RELEASE TEMPLATE-NFDC







Final plans revealed – the future of our coastline

The final plan outlining the future management of the Solent's coastal defences is now available to view at www.northsolentsmp.co.uk.

People living on the coast between Hurst Spit in the New Forest and Selsey Bill in West Sussex, were consulted on the draft North Solent Shoreline Management Plan (SMP) proposals earlier this year.

The SMP was developed to cover the coastline between Hurst Spit in Hampshire and Selsey Bill in West Sussex. It outlines the plans to manage the coastal flooding and erosion risks to the North Solent shoreline for the next 20, 50 and 100 years. The aim of the SMP is to provide a long-term sustainable vision for the management of the Solent's coastal defences over the next 100 years.

The SMP breaks down the coastline into different sections and recommends one of four Defra-defined policies for each area:

- Hold the line maintain or upgrade the level of protection provided by existing defences
- Advance the line build new defences seaward of existing defences
- **Managed Realignment** movement of the shoreline forward or backward, with management to control or limit movement
- No Active Intervention not to invest in providing or maintaining defences

The public consultation raised the awareness of the challenging and complicated coastal management issues facing the Solent over the next 100 years whilst providing stakeholders and the general public with the opportunity to comment on the draft SMP policies.

All the public comments and responses received were taken into consideration when determining the final SMP policies and in many cases helped the SMP team to make informed decisions about future coastal management.

The results of the consultation are published in a consultation report, also available to view at www.northsolentsmp.co.uk.

John O'Flynn, Environment Agency Area Flood and Coastal Risk Manager, said: "We were pleased that so many people attended the exhibitions and responded to the consultation. It was a great opportunity for local communities to find out more about the proposals and share their views.

"We have used the feedback received to finalise the plans and we hope that local people will continue to be involved in tackling the future challenges of coastal management."

"With our climate changing and sea levels rising, the risks and the number of people affected is likely to increase. It is extremely important that we take a long term view of flood and erosion management for this stretch of coastline."

-ends-??????? ??, 2010

Notes to editors

The policies for the North Solent SMP are attached (Refer to *Policy Unit Map* and *Proposed SMP Policy Table*).

Local authorities and partner agencies have been working together on the review of the existing Shoreline Management Plan: New Forest District Council (lead authority); Environment Agency; Natural England; Test Valley Borough Council; Southampton City Council; Eastleigh Borough Council; Winchester City Council; Fareham Borough Council; Gosport Borough Council; Portsmouth City Council; Havant Borough Council; Chichester District Council; Hampshire County Council; West Sussex County Council; New Forest National Park Authority; Chichester Harbour Conservancy.

For more information on the work of New Forest District Council visit: newforest.gov.uk

Contacts

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B10.4.3 PRE-CONSULTATION STAKEHOLDER INVITATION LETTER - TEMPLATE

My Ref: AC/NSSMP/CN

4th January 2010

Dear XXXX

NORTH SOLENT SHORELINE MANAGEMENT PLAN PUBLIC CONSULTATION

As you may be aware, we have developed the draft North Solent Shoreline Management Plan (SMP) to cover the coastline between Hurst Spit in Hampshire and Selsey Bill in West Sussex. We will soon be launching 3 months of public consultation on its draft policies that aim to provide a long-term vision for the management of the Solent's coastal defences over the next 100 years.

The consultation will run from 1 February 2010 to 23 April 2010.

The consultation will encourage greater public knowledge and awareness of the coastal issues facing the Solent over the next 100 years whilst providing stakeholders and the general public with the opportunity to comment on the draft SMP policies. All comments and responses received will be taken into consideration when determining the final SMP policies and will help us make informed decisions about future coastal management.

The full draft SMP and supporting information will be available throughout the public consultation period to view and download at www.northsolentsmp.co.uk and to view at your local council offices.

We welcome your involvement in the draft North Solent SMP consultation and invite you to take part in the public exhibitions being held around the Solent. At each of these events you will be able to learn more about the draft proposals and to discuss them with members of the SMP team.

Please find enclosed details of the public exhibitions. We would appreciate your assistance in distributing this information to colleagues, neighbours, affiliated members or others who may be interested in coastal issues. Consultation details, response forms and SMP advertisement posters are available to download from our website www.northsolentsmp.co.uk.

If you have any comments on the draft North Solent SMP, please complete a response form online at www.northsolentsmp.co.uk or download one and return it to: North Solent SMP, New Forest District Council, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG.

Please be sure to submit all feedback on the draft SMP by 23 April 2010.

Thank you for your participation in the consultation.

Yours sincerely

Andrew Colenutt

Dels#

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email <u>andrew.colenutt@nfdc.gov.uk</u>
Web: <u>www.northsolentsmp.co.uk</u>

B10.4.4 CONSULTATION RESPONSE ACKNOWLEDEMENT LETTER - `TEMPLATE

My Ref: AC/NSSMP/CR

XXth XXXX 2010

Dear XXXX

DRAFT NORTH SOLENT SHORELINE MANAGEMENT PLAN PUBLIC CONSULTATION

Thank you for your recent response to the draft North Solent Shoreline Management Plan public consultation.

A publicly available consultation report will be produced as part of the final SMP that will summarise all of the comments and issues received and detail how they have been considered when determining the final SMP policies. We will inform you when the final SMP along with the consultation report is available.

Thank you for your participation in this consultation.

Yours sincerely

AllH

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468 Email <u>andrew.colenutt@nfdc.gov.uk</u> Web: <u>www.northsolentsmp.co.uk</u>

B10.4.5 POST-CONSULTATION EXTENDED STAKEHOLDER LETTER - TEMPLATE

My Ref: AC/NSSMP/CN

XX XXXX 2010

Dear XXXX

NORTH SOLENT SHORELINE MANAGEMENT PLAN

We would like to thank you for your involvement in the draft North Solent SMP public consultation.

As you are already aware we have developed the North Solent Shoreline Management Plan (SMP) to cover the coastline between Hurst Spit in Hampshire and Selsey Bill in West Sussex. The aim of the SMP is to provide a long-term vision for the management of the Solent's coastal defences over the next 100 years. We have now finalised the plan and the management unit policies following the 3 month public consultation.

The consultation was designed to create greater public knowledge and awareness of the coastal issues facing the Solent over the next 100 years whilst providing stakeholders and the general public with the opportunity to comment on the draft SMP policies. All the comments and responses we received were taken into consideration when determining the final SMP policies and in many cases helped us make informed decisions about future coastal management.

The full draft SMP and supporting information is now available to view and download at www.northsolentsmp.co.uk and to view at your local council offices.

The consultation report is also available to download via the SMP website. Every comment we received is detailed in this consultation report along with a Client Steering Group response to the comment. If the comment resulted in any changes in policy or changes to the SMP document this is clearly indicated.

In order to protect the identity of consultees we have listed all comments from members of the public as 'private individual' and comments from organisations as the name of the organisation. To make the document easier to navigate we have sorted the comments by council region making it easier for individuals to locate their consultation comments.

A Summary SMP information booklet is also available to download from our website www.northsolentsmp.co.uk.

Once again thank you for your participation in the consultation.

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email <u>andrew.colenutt@nfdc.gov.uk</u>
Web: <u>www.northsolentsmp.co.uk</u>

B10.4.6 PRE-CONSULTATION LANDOWNER INVITATION LETTER – EXAMPLE

My Ref: Your Ref:

Dear XXXX

DRAFT NORTH SOLENT SHORELINE MANAGEMENT PLAN

I am writing on behalf of a partnership of authorities around the North Solent, that comprises the coastal local authorities, the Environment Agency, Natural England, Chichester Harbour Conservancy and the New Forest National Park Authority.

As you may be aware, we have developed the draft North Solent Management Plan (SMP), which covers the coastline between Hurst Spit in Hampshire and Selsey Bill in West Sussex and includes Chichester, Langstone and Portsmouth Harbours, in order to determine sustainable coastal defence policies for the Solent over the next 100 years.

Around most of England, although the coast is often privately owned, public authorities have traditionally managed the coastline. In the North Solent SMP area over 60% of the shoreline is privately owned and the majority of the defences are privately maintained. Therefore private landowners have a key role in the way the shoreline is and will be managed within the North Solent SMP area.

The process of developing an SMP, as set out by Defra (Department for the Environment, Food and Rural Affairs) requires an assessment of the coastal flood and erosion risk implications to wider areas and communities if the existing defences failed or were not maintained.

The proposed coastal defence policies for public consultation need to technically feasible, environmentally acceptable and economically sustainable. The process through which the proposed policies are determined does not reflect your intentions to maintain defences in the short, medium and long-term; your intentions to manage your defences are taken into account as part of the public consultation. However, we recognise that:

- Private individuals and organisations have rights or powers to protect their own property and to continue to maintain existing defences
- Privately maintained defences are important and this has been acknowledged during the development of the proposed SMP policies
- Landowner's rights to maintain defences remain regardless of the SMP policy

- The SMP is non-statutory and an SMP policy alone will not prejudice future planning applications for defences , however it will be taken into account
- Responses from land owners during public consultation will be taken into account in determining the final SMP policy.

We welcome your involvement and would like to invite you to a meeting to be held on:

Date: Wednesday 6th January 2010

Time: 14:30 to 16:30

Venue: Committee Room 2, Havant Borough Council, Civic Offices

Civic Centre Road, Havant, PO9 2AX

The aims of the briefing meeting will be to clarify

- what the SMP is
- what coastal defence policies are being proposed
- why these policies are being proposed
- implications of proposals (i.e. managing your own defences, what if defences are realigned, what if defences are not realigned but fail, etc)
- potential funding options associated with realignment of defences and creation of inter-tidal habitats (such as Higher Level Stewardship and the Environment Agency's Habitat Creation Programme)
- explain consultation process (how to find out more info and to get your views recorded)
- that if you object to the proposed Managed Realignment policy this will be changed in the final policy to reflect your intentions to continue to maintain your defences
- that your rights to continue to maintain existing defences despite the policy option.

We hope you are able to attend. If you are unable to attend but would like a separate meeting please contact us and we will try and arrange a more suitable alternative date later in January or during the consultation process, which begins Monday 1st February 2010.

If you would like further information please contact me. Please find enclosed:

- a map of the proposed policies for your frontage
- a summary guidance note which aims to provide helpful background information relating to the SMP, the policies and the planning process

Please could you confirm if you are able to attend by contacting Mark Stratton on 023 8059 8641 or mark.stratton@noc.soton.ac.uk

Yours faithfully

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

B10.4.7 LANDOWNER CONSULTATION REMINDER LETTER – EXAMPLE

My Ref: AC/XX/NSSMP Your Ref:

12 April 2010

Dear XXXX

DRAFT NORTH SOLENT SHORELINE MANAGEMENT PLAN

In January 2010, we wrote XXXX informing XXXX that the draft North Solent Shoreline Management Plan (SMP) would be out to public consultation for 12 weeks from 1st February 2010. The consultation period ends on 23 April 2010.

The SMP aims to provide a long-term vision for the management of the Solent's coastal defences over the next 100 years and proposes coastal defence policies that are technically feasible, environmentally acceptable and economically sustainable. The plan covers the coastline between Hurst Spit in Hampshire and Selsey Bill in West Sussex, including Chichester, Langstone and Portsmouth Harbours.

We would encourage you to respond to the proposed draft SMP policies during the consultation period to indicate your intentions with regard to management of your defences and the timeframe over which defences may continue to be maintained. All comments and responses received will be taken into consideration when determining the final SMP policies and will help us make informed decisions about future coastal management.

The full draft SMP and supporting information is available throughout the public consultation period to view and download at www.northsolentsmp.co.uk and to view at your local council offices.

If you have any comments on the draft North Solent SMP, please complete a response form online at www.northsolentsmp.co.uk or download one and return it to: North Solent SMP, New Forest District Council, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG.

Yours sincerely

Andrew Colenutt

North Solent SMP Project Manager

NFDC Coastal Officer

Tel 023 8028 5818 or 023 8059 8468

Email andrew.colenutt@nfdc.gov.uk

B10.4.8 EXAMPLE ADVERTISMENT POSTERS

Get involved in the future of our coastline

Come along to an exhibition to find out more about how coastal change may affect the Solent

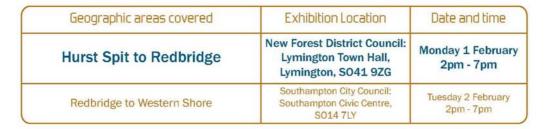
The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	ographic areas covered Exhibition Location	
Hurst Spit to Redbridge	New Forest District Council: Lymington Town Hall, Lymington, SO41 9ZG	Monday 1 February 2pm - 7pm
Redbridge to Western Shore	Southampton City Council: Southampton Civic Centre, SO14 7LY	Tuesday 2 February 2pm - 7pm
Weston Shore to River Hamble	Eastleigh Borough Council: Abbey Hall, Netley Abbey, SO31 5FA	Wednesday 3 February 2pm - 7pm
River Hamble to Lee-on-the-Solent & Fareham to Port Solent	Fareham Borough Council: Ferneham Hall, The Octagon, PO16 7DB	Thursday 4 February 2pm - 7pm
Lee-on-the-Solent to Gilkicker Point to Port Solent	Gosport Borough Council: Gosport Discovery Centre, PO12 1BT	Wednesday 10 February 2pm - 7pm
Portsea Island & Port Solent to Farlington	Portsmouth City Council: Civic Library, Guildhall Square, PO1 2DX	Monday 8 February 2pm - 7pm
Hayling Island & Farlington to Emsworth	Havant Borough Council: Council Chamber, PO9 2AX	Tuesday 9th February 2pm - 7pm
Emsworth to Selsey Bill, including East Head	Chichester District Council: Committee Room 1, East Pallant House, PO19 1TY	Thursday 11th February 2pm - 7pm





The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years



For further information on the North Solent SMP and to access the exhibition details and consultation forms, visit the project website www.northsolentsmp.co.uk or email northsolentsmp@nfdc.gov.uk.

Alternatively, contact your local authority or write to the project team at -

North Solent SMP

New Forest District Council, Town Hall, Avenue Road, Lymington SO41 9ZG





The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
Hurst Spit to Redbridge	New Forest District Council: Lymington Town Hall, Lymington, SO41 9ZG	Monday 1 February 2 pm - 7 pm
Redbridge to Weston Shore	Southampton City Council: Southampton Civic Centre, SO14 7LY	Tuesday 2 February 2pm - 7pm
Weston Shore to River Hamble	Eastleigh Borough Council: Abbey Hall, Netley Abbey, SO31 5FA	Wednesday 3 February 2pm - 7pm

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The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

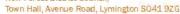
Geographic areas covered	Exhibition Location	Date and time
Redbridge to Weston Shore	Southampton City Council: Southampton Civic Centre, SO14 7LY	Tuesday 2 February 2pm - 7pm
Weston Shore to River Hamble	Eastleigh Borough Council: Abbey Hall, Netley Abbey, SO31 5FA	Wednesday 3 February 2pm - 7pm
River Hamble to Lee-on-the-Solent & Fareham to Port Solent	Fareham Borough Council: Ferneham Hall, The Octagon, PO16 7DB	Thursday 4 February 2pm - 7pm

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Alternatively, contact your local authority or write to the project team at

North Solent SMP

New Forest District Council,







Get involved in the future of the Fareham coastline

Come to an exhibition to find out more about how coastal change may affect your area

The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
Weston Shore to River Hamble	Eastleigh Borough Council: Abbey Hall, Netley Abbey, SO31 5FA	Wednesday 3 February 2pm - 7pm
River Hamble to Lee-on-the-Solent & Fareham to Port Solent	Fareham Borough Council: Ferneham Hall, The Octagon, PO16 7DB	Thursday 4 February 2pm - 7pm
Lee-on-the-Solent to Gilkicker Point to Port Solent	Gosport Borough Council: Gosport Discovery Centre, PO12 1BT	Wednesday 10 February 2pm - 7pm



Get involved in the future of the Gosport coastline

Come to an exhibition to find out more about how coastal change may affect your area

The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
River Hamble to Lee-on-the-Solent & Fareham to Port Solent	Fareham Borough Council: Ferneham Hall, The Octagon, PO16 7DB	Thursday 4 February 2pm - 7pm
Lee-on-the-Solent to Gilkicker Point to Port Solent	Gosport Borough Council: Gosport Discovery Centre, PO12 1B	Wednesday 10 February 2pm - 7pm
Portsea Island & Port Solent to Farlington	Portsmouth City Council; Civic Library, Guildhall Square, PO1 2DX	Monday 8 February 2pm - 7pm



Get involved in the future of the Portsmouth coastline

Come to an exhibition to find out more about how coastal change may affect your area

The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
Lee-on-the-Solent to Gilkicker Point to Port Solent	Gosport Borough Council: Gosport Discovery Centre, PO12 1BT	Wednesday 10 February 2pm - 7pm
Portsea Island & Port Solent to Farlington	Portsmouth City Council: Civic Library, Guildhall Square, PO1 2DX	Monday 8 February 2pm - 7pm
Hayling Island & Farlington to Emsworth	Havant Borough Council: Council Chamber, PO9 2AX	Tuesday 9 February 2pm - 7pm

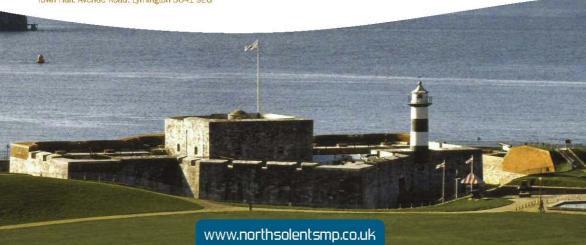
For further information on the North Solent SMP and to access the exhibition details and consultation forms, visit the project website www.northsolentsmp.co.uk or email northsolentsmp@nfdc.gov.uk.

Alternatively, contact your local authority or write to the project team at -

North Solent SMP

New Forest District Council.

Town Hall, Avenue Road, Lymington SO41 9ZG



EMSWORTH

FARLINGTON



Come to an exhibition to find out more about how coastal change may affect your area

The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
Portsea Island & Port Solent to Farlington	Portsmouth City Council: Civic Library, Guildhall Square, PO1 2DX	Monday 8 February 2pm - 7pm
Hayling Island & Farlington to Emsworth	Havant Borough Council: Council Chamber, PO9 2AX	Tuesday 9 February 2pm - 7pm
Emsworth to Selsey Bill, including East Head	Chichester District Council: Committee Room 1, East Pallant House, PO19 1TY	Thursday 11 February 2pm - 7pm

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The North Solent Shoreline Management Plan outlines draft proposals to manage coastal flooding and erosion risks over the next 100 years

Geographic areas covered	Exhibition Location	Date and time
Hayling Island & Farlington to Emsworth	Havant Borough Council: Council Chamber, PO9 2AX	Tuesday February 2pm - 7pm
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North Solent SMP

New Forest District Council,

Town Hall, Avenue Road, Lymington SO41 9ZG





EXAMPLE EXHIBITION BOARDS B10.4.9

North Solent Shoreline Management Plan

A Shoreline Management Plan (SMP) is a strategic document that sets out policies to assist decision making on coastal flooding and erosion risk management over the next 20, 50 and 100 years.

The North Solent SMP

The first generation Western Solent and Southampton Water SMP and the East Solent and Harbours SMP were completed in 1998 and 1997 respectively and made significant progress in the understanding and mapping of coastal processes.

Recognising the need to review these SMPs, in light of changing legislation and better data, New Forest District Council in partnership with the operating authorities in the Solent, were commissioned to revise and produce an SMP for the North Solent Shoreline.

The objectives of the SMP

To define the coastal flooding and erosion risks to people and the developed, historic and natural environments.

> To identify the preferred policies for managing those risks.

To identify the consequences of implementing the preferred policies.

To set out procedures for monitoring the effectiveness of the policies.

To inform others so future land use and coastal zone development can take account of the risks, the time frame of risks and the policies.

To comply with environmental legislation and social obligations.

The shoreline management policies

Hold the Line

Maintain or upgrade the level of protection provided by existing coastal defences.

Advance the Line

Build new defences seaward of the existing defence line.

Managed Realignment

Allow retreat of the shoreline inland, with management to control or limit that movement.

No Active Intervention

A decision not to invest in providing or maintaining any defences.

Defined by the Department for Environment, Food and Rural Affairs (Defra). Defra provides guidance and grant aid to local authorities for the preparation of SMPs.































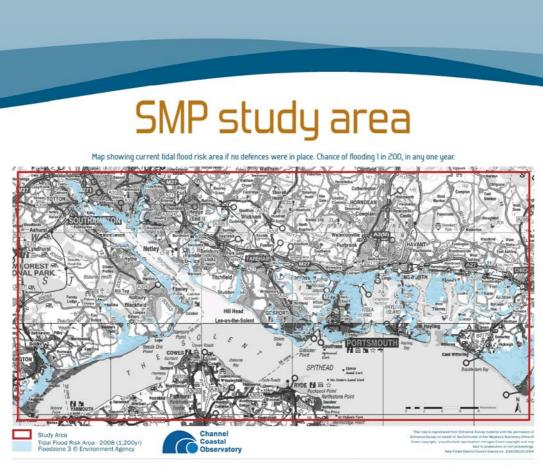








Your comments are being sought by the coastal local authorities and the Environment Agency prior to the North Solent SMP being adopted.



The plan covers 386km of coastline between Selsey Bill and Hurst Spit and includes Chichester, Langstone and Portsmouth Harbours, Southampton Water and the tidal extent of the main rivers.

The coastal plain here supports a wide range of needs and interests, which are of both local and national significance. Infrastructure such as ports and harbours, power stations and transport links support the regional economy, while businesses, tourism, heritage and nature conservation support the local economy. As well as this, the North Solent provides a pleasant and attractive place to live, giving rise to the densely populated cities, towns and villages seen across much of the region.

The shoreline also encompasses a diverse range of natural environments many of which are of local, national and international importance because of their unique or rare habitat and geological interest. This is reflected by the large number of formally designated and protected sites across the Solent.



Coastal management issues

Historical change

The coastline is constantly undergoing change, driven by natural processes such as wind, waves and tides. Coastal flooding and erosion are natural processes but when coupled with other pressures at the coast they can become a real problem if not managed correctly.





Climate change

Factors associated with climate change include: higher sea levels, increased storminess, larger waves, changes in tidal currents, higher winter rainfall and changes in temperature and land use. These factors must be considered when implementing coastal management and planning for future change.

Environmental concerns

The North Solent abounds with important habitats, birds and wildlife species. The coastline is therefore protected by complex environmental legislation. There are both potential conflicts and possible opportunities when protecting these internationally important designated sites and providing coastal erosion and flood defences.





Development pressures

The demand for residential and commercial property is ever increasing in the North Solent due to its attractive nature and its strategic location for national and international trade. Increasing development in the coastal zone must be managed extremely carefully to prevent unsustainable practice that may place future generations at greater risk of coastal flooding and erosion.

Recreation and leisure

The Solent economy is intricately linked to marine activities such as sailing, boat-building, fishing, tourism, heritage sites, recreational sports and leisure. These activities require different types of access and facilities. There are also lots of amenity beaches across the Solent which attract large numbers of visitors each year. The way in which the coastline is managed must be sympathetic to these needs.



The need for a sustainable approach

Economic sustainability

One of the difficulties facing us as a nation is the economic cost of continuing to protect shorelines to the extent that we do at present.

With the climate changes being predicted, the natural changes already taking place will accelerate. The cost of maintaining all existing defences is therefore likely to be significantly more than present expenditure levels. This means that either more money needs to be invested in coastal defence or expenditure has to be prioritised.

While the plan provides a framework for future decisions, the implementation of the policy relies on the availability of funding.



Environmental sustainability

Coastal management can have a significant impact on habitats and landforms, both directly and indirectly, hence management decisions need to be made through careful consideration of both nature conservation and risk management.

The conservation of ecological features in a changing environment remains key in terms of environmental sustainability.



Socio-economic sustainability

The coast is important for recreation and leisure activities, particularly those which rely on good quality beaches and easy access to the sea. Continuing to defend the coast, in the longer term, would result in a significant alteration in the nature of the coast, with large concrete seawall structures and fewer beaches.

In addition to the tourist industry, there are a number of other commercial interests along the coast - these tend to be concentrated in the large cities and towns such as Southampton, Portsmouth and Gosport.

Balanced sustainability

This SMP is built upon the aim of achieving balanced sustainability i.e. it considers people, nature, historic and economic realities.



The policy appraisal process

The North Solent SMP sets policy over the next 100 years, looking beyond the lifespan of all coastal defence structures into a period where the effects of climate change will have significant impacts on coastal management.



The preferred policies have been reached through a number of stages examining the potential impacts of applying each of the four SMP policy options and predicting how they may shape the future coastline.

In assessing each policy the SMP has looked at the financial and social costs of each policy,
along with the impact on the natural environment.

After these assessments the SMP has proposed a management policy for each length of coastline within the North Solent.

We are now seeking your views on these proposed policies.



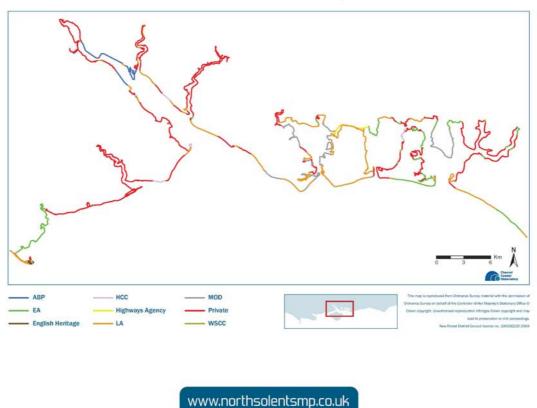
Private landownership

Around most of England, although the coast is often privately-owned, public authorities have traditionally managed the coastline. In the North Solent SMP area over 60% of the shoreline is privately-owned and the majority has privately maintained defences. Therefore private landowners have a key role in the way the shoreline is and will be managed within the North Solent SMP area.

The proposed policies for public consultation in the draft SMP have been determined to result in sustainable management of the shoreline. The process does not consider landownership and so the landowner's intentions and proposals to manage their defences is taken into account as part of the public consultation.

However, we recognise that private landowners have rights to maintain their coastal defences.

Shoreline ownership



Have your say

The policies proposed in the SMP are recommendations and may not be the final policies that will be adopted; no final decisions have been made. We want to hear from you to help us identify anything we may have missed in the preparation of the draft SMP.

Please share with us your views of our proposed management options and any concerns you may have by Friday 23rd April 2010.

If you want to provide feedback, please complete one of our feedback forms online at:

www.northsolentsmp.co.uk

You can also return the completed form to:

North Solent SMP New Forest District Council Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG

Further information

All of the draft SMP documents for consultation are available at www.northsolentsmp.co.uk Hard copies of the draft document are also available at your local council offices.

Next steps

We will gather and analyse all of the feedback provided and consider all of the responses before making our final SMP decisions later this year.

We will keep you informed of our progress and share the outcomes of this consultation with you.

A consultation report will be available as part of the final SMP documentation.

Thank you for coming to this exhibition.



Selsey West Beach to Ella Nore Lane







Proposed Shoreline Management Plan

Policy Unit(s)	Short-term: Years 0-20	Medium-term: Years 20-50	Long-term: Years 50-100
Selsey West Beach to Bracklesham (Medmerry) <mark>(5A01)</mark>	technically unsustainable with increas protection, managed realignment alor the Pagham to East Head Coastal Def This will require new defences to be o valuable inter-tidal habitats. The barri	g sea levels, holding the line with the shing ing risk of breaches and flooding. In order ing the Medmerry frontage has been assess ence Strategy. onstructed landwards of the present shing er beach will need to be maintained until to The new defences will be maintained on to	to improve the standard of flood sed as the preferred option through le ridge, and will allow the creation of he new defences are functional and
Bracklesham to East Wittering (<mark>5A02)</mark>	importance of the frontage in terms of 100 years. Defences will have to be ra the foreshore may experience significa-	number of residential properties in East W recreation, the intent here is to maintain thised over time to account for the risk from int steepening and lowering unless beach it seed as the preferred option through the P	he current defence line over the next rising sea levels. However, as a result, replenishment operations are
East Wittering to Cakeham (5A03)	HOLD THE LINE - The intent for the Cakeham frontage is to maintain the current defence line over the short term. Coastal monitoring will be key to the successful management of this frontage.	MANAGED REALIGNMENT - In the me of defences at Cakeham may provide i the rate of beach loss, acting to stabili properties would be affected by this m would be maintained over the next 100 the preferred option through the Paghs Strategy.	mproved sediment transport and slow se beach widths and levels. No inor realignment. The new defence line Oyrs. This policy has been assessed as
Cakeham to Ella Nore Lane (5AO4)	of this unit, not only to conserve its er of coastal process on the wider harbo and international features and is also maintenance and recycling activities manage the flood risk to West Witterin	daptive management practices will become vironmental, amenity and socio-economic ur which is designated as environmentally an Area of Outstanding Natural Beauty. Of will be required to maintain the integrity of ing Village, new flood defences will also nee in through the Pagham to East Head Coast.	values but also to manage the effects important for a number of national ngoing coastal monitoring, defence the system at East Head spit. To ed to be constructed. This policy has
	defences, for which public funding ma losses of designated coastal grazing r localised option could only be realised	alised habitat creation at West Wittering, y be available. Secondary defences would narsh would need to be recreated at a mo i with landowner consent. Rights of private vailable for continued maintenance of defe	be required to manage flood risk but re sustainable site elsewhere. This owners to maintain their defences

Ella Nore Lane to Chidham Point



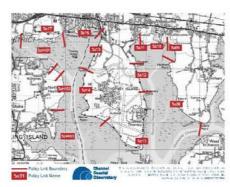


Proposed Shoreline Management Plan

Policy Unit(s)	Short Term; Years 0-20	Medium Term; Years 20-50	Long Term: Years 50-100
Ella Nore Lane to Fishbourne (5A05)	assets within this area of Chichester Harboux, fill defined structures would result in the confinead public funding would be available for the majorit. There are also localised managed realizations of long-term, Public funding could be available for required at IIIn Nove to manage flood risk to pro- sustainable ofthe desired public and the confidence sustainable ofthe desired risk period of public public public and public public public public public public public systems and public public public public public public public public public public public public public public public public public public public publi	ison risk to the historic residential centrets, amenity or proposed policy is to marktim the current defence in loss of inter-bial foreignors historiat that you do need of this unit, given he high proportion of or invelley one poportunities for inter-bial historiat creation at Ella No- robb sides which are currently behind privilety principles and losses of designated contral graining man were could only be desided with a low-owner condent. Right continued maintenance of defences by private owner.	ne over the next 200 years, Maintenance of to be compensated for elsewhere, However, no ted and maintained defences, e in the medium-term and Morse Pond in the need defences. Secondary defences would be the would need to be recreated in a more this of private women to maintain their offences
Fishbourne (5A06)	HOLD THE LINE - This privately owned floritage is within Chichester Herbour Area of Cutstanding Natural Beauty. The electric of the potential coastal total floodplain to the south each of Flathbourne would significantly affect an extensive area of agricultural grade 1 land, along with email runmbers of lated buildings and terrestrial achseological features, local transport finise and environmentally important habitats. For this reason it is the intention to multirain the current defence line for at least the short-Perm. Multireature of defence short-brews would continue to cause contion and lowering of intentiald freeshore habitats that would need to be compensated for elsewhere. Further default assessments are required to understand the key role that the site may play in the Solder-vide network of widfood and wading bid rocks and feeding sites and to determine the feesibility of managed resignment apportunities in the modulan to long-term. A change in defence management, in the long-term may be required. Rights of private owners to maintain their defences ramalin.		MANAGED BEALENMENT— Maintenance of the current privately owned and maintained defence as will become technically: usesset sinable in the medium to long-form due to the increasing floor sink. Realigning defences landward may provide flood storage sapacity benefits and improve standard of protection to properties within this arise of the mitroot. The series of privately managed land sinks from coestal flooding has sisto been identified as a botterfail intelligible managed into the standard of the series of the mitroot. The series of privately managed land sinks from coestal flooding has sisto been identified as a botterfail intelligible managed into the coestal country of the called only the realised with landware constant. New defences would need to be constructed inland and maintainment to protect, assets. Tidel inandation of land would result in loss of designated coestal girls aring manufit, which would need to be recreated in a more sustainable the elevations. The management is maintain their defences remains. No public handling would be available for continued maintainance of defences by private owners.
Fishbourne to west of Cobnor Point (5A07)	agricultural assets and landholdings, plus severa forestone habitate under rising end levels. Howe privately owned and maintained advences. There are also localised managed realignment or being privately maintained defences, for which coests igrang marrier would need to be recreated.	defences would provide protection of the netorical res- till bostyards and saling clubs, but would result in the or- ler, no public fanding would be available for the imple- spectualities for interities inhalted creation at Besham- public funding could be available. No secondary defer- nded in a more systematical endo de-pulser. These (counter- ier references remain, to public funding would be available or defectors remain, to public funding would be available.	continued eresion and lowering of intertical into of this unit, given the high proportion of and East Chidham in the short-term, currently cose would be required but losses of designated of options could only be realized with landware
West of Cobnor Point to Chidham Point (5A08)	the existing privately owned and maintained defe	cture, properties or designated habitats at risk from tic inces to improve fleed storage capacity and inter-tidal by in a per-calignment state. Rights of private owners nance of defences by private owners.	habitat creation. New landward defences have

Chidham Point to Emsworth Yacht Haven







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term; Years 50-100
Chidham Point to Nutbourne (5A09)	the next 100 years. However, this habitats that would need to be co sheltered area of the harbour, alth would be available for this frontag protection to agricultural land, co-	his short frontage is to continue to mai would result in the continued erosion a mpensated for elsewhere. There is mir rough foreshores are likely to erode as le although the privately owned and ma isservation features, transport links and tium to long-term. Rights of private own	and lowering of intertidal foreshore nimal erosion risk within this sea levels rise. No public funding sintained defences provide d infrestructure from an increasing
Nutbourne (5A10)	which would provide flood storage properties and community assets	unding may be available for realigning a capacity benefits and improve the sta in the Nutbourne and Prinsted area. To reation, but would require landowner of	ndard of protection to residential his would also provide an
Nutbourne to Prinsted (5AII)	HOLD THE LINE - To continue providing protection from the significant coastal flood risk to agricultural land, residential centres and transport links further inland, the intent along this short, largely privately-owned frontage is to maintain the current defence line over the next 100 years, there is minimal erosion risk due to the sheltered nature of the area however continued maintenance of defences would result in the erosion and lowering of intertidal habital levels over the coming 20-100yrs due to the harbour naturally deepening as a function of rising sea levels. Loss of intertidal foreshore habitats would need to be compensated for elsewhere.		
Prinsted to Emsworth Yacht Haven (5A12) (5A13) (5A14) (5A15)	Ministry of Defence (MOD). There however there is an extensive are risk from tidal flooding. The existit the operational capabilities of the continued erosion and lowering of elsewhere. If ownership of Thorne	defences around Thorney Island are ov is minimal erosion risk given the shelte a of MOD land and assets, agricultural ig flood defences will continue to be m ir facilities for as long as they occupy to i intertidal foreshore habitats that wou y island changed in the future, there m ation and environmental enhancement ty.	ered nature within the harbour, land and residential properties at aintained by the MÖD to protect he site, although this will cause id need to be compensated for may be opportunities to realign

Emsworth Yacht Haven to Farlington Marshes





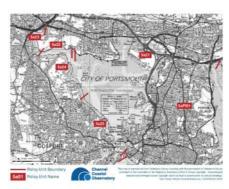


Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Emsworth Yacht Haven to Maisemore Gardens (<mark>5A16)</mark>	HOLD THE LINE - Continuing existing maintenance of the privately owned defences would reduce the risk of tidal flooding to the residential area of Emsworth and its associated community facilities and commercial properties. A conservation area here contains two tidal mill ponds (Sitpper Mill & Emsworth Mill) both of high historical value. This policy has been assessed as the preferred option through the Portchester Castle to Emsworth Coastal Defence Strategy. Maintenance of defence structures would continue to cause erosion and lowering of intertidal foreshore habitats due to the harbou naturally deopening as a function of increased sea levels. It is unlikely that public funding would be available given the high proportion of privately owned and maintained defences. Rights of private owners to maintain their defences remain.				
Maisemore Gardens to Wade Lane (5A17)	HOLD THE LINE: A policy of maintaining the current defence line has been proposed through the Portchester Castle to Emsworth Coastal Defence Strategy to minimise the risk of tidal flooding to a cemetory, amenity open space and agricultural grade land. There is an opportunity for localised managed realignment to create intertidal habitat at Conligar Point in the short-term and at Warblington in the long-term. These managed realignment opions would require landowner consent and the construction of secondary defences at Warblington to protect the cemetery, Any losses of designated coastal grazing marsh would need to be recreated at a more austainable site elsewhere. The shoreline, and land within the flood risk area, is owned by the Local Authority but is leased to and maintained by a private tenant farmer.				
Wade Lane to Farlington Marshes (east) (5A18) (5A19)	Continued maintenance of the current def These include the regionally important A2 commercial properties), agricultural grade treatment plant at Budd's Farm and a form habitats that would need to be compensate. There is a potential opportunity for localise maintained defences, for which public fun losses of designated coastal grazing mans:	nce with the recommendations from the Portche ence line will provide flood risk management to 7 and railway lines, the residential area of Langs 1 land and cross-harbour infrastructure. There is the related that the residential state of the related that the residential state. Holding the line will contribute to do for elsewhere. End habitat creation at Southmoor in the medium ding may be available. Secondary defences woul to would need to be recreated in a more sustains sent. Rights of private owners to maintain their of	the considerable assets that are at risk, tone (with its community facilities and sales a strategically important sewage wards the loss of intertidal foreshore to long-term, currently behind privately- id be required to manage flood risk but the state deswhere. This localised option		
Farlington Marshes (5A20)	and internationally important numbers of important amenity and open space for the Portsmouth City Council and the defences Environment Agency, it is the intention to re to medium-term, although this will contribi intertidal foreshore habitats as sea levels required to understand the key role that Fa network of wildfrowl and wading bird roost, feasibility of managed realignment opport in defence management in the medium or maintenance of the highway embankment and may provide some additional flood pro-	local communities. The site is owned by are currently maintained by the naintain the current defence line in the short to towards the erosion and lowering of increase. Further detailed assessments are pringson Marshes has in the Solont wide and feeding sites and to determine the unities in the medium to long term. A change long term may be required. Continued s would continue the operation of the AZ7	MANAGED REALIGNMENT - In the medium to long-term there is potential to improve flood storage capacity through managed realignment of the existing defences. Various options will need to be investigated through more detailed sustainability studies in order to determine long-term management options for the site. The existing highways, rallway network and tidel flood defences would need to be maintained in order to protect the considerable residential and commercial properties, facilities and commercial properties, facilities and amenity assets north of the AZT.		

Farlington Marshes to Portsmouth Harbour entrance







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Farlington Marshes (west) to Cador Drive (<mark>5A21)</mark>	HOLD THE LINE - This frontage is wholly developed and has an extensive tidal floodplain. Assets at risk fr flooding include the strategically important transport and communication networks of the M275, M27 rail transport links. The frontage is dominated by residential areas at Paulsgrove and Portchester, commercial assets at Portchester and Port Solent marina, and the national heritage site Portchester Castle. The recommendation from the Portchester to Emsworth Coastal Defence Strategy is for the cur defence line to be held for the next 100 years, although this will cause continued erosion and lowering intertidal foreshore habitats due to the harbour naturally deepening as a function of increased sea level.				
Cador Drive to A27 (5A22)	area for nearby populations. Part of contaminated land investigations a management options in the mediu be required. Studies are now need flood management issues on the s	gely undeveloped and provides an imp of the shoreline and hinterland is locate and further detailed assessments are r m to long-term. A change in defence me d to address the economic, environm ite. Until such studies are concluded it h will continue to cause the erosion an opensated for elsewhere.	ed on a former landfill site therefore required to determine the nanagement in the longer-term may ental and social implications of the intent here is to maintain the		
A27 to Portsmouth Harbour entrance (west) (5A23) (5A24) (5A25)	facilities including the residential of assets such as marinas. The fronti this, the recommendation here is maintenance of defences by the lo	a within the tidal floodplain includes a centres of Fareham and Gosport, trans age also includes a wide range of MOI to maintain the current defence line for coal authority, private individuals, and thore as the harbour deepens as a fur	sport networks and commercial D assets and facilities. In light of or the next 100 years. Continued the MOD will cause the erosion		



Portsmouth Harbour entrance to Warsash North







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Portsmouth Harbour entrance to Gilkicker Point (5801)	flood protection to a diverse range of as residential property and amenity open s	current defence line is held here over the nes sets. These include significant heritage featu- pace. Due to rising sea levels, maintaining th or recharge operations along this frontage wi	res, MOD assets and infrastructure, e defences may cause beach narrowing		
Gilkicker Point to Meon Road, Titchfield Haven (5802)	HOLD THE LINE - Defence structures will need to be maintained and upgraded to provide flood protection to residential areas, commercial property. MOD assets, infrastructure (such as Stokes Bay Road), and amenity open space. In terms of beach management and recycling operations, the frontage is considered as a single management area and will benefit Hill Head, Leconthe Solient and adjacent frontages, with possible beach recycling from Oliticker Point. Coastal monitoring will be key to the successful management of this frontage. There is the potential for localised environmental enhancement at Titchfield Haven through regulated tidal exchange. A more detailed sustainability study would be required to determine the long-term management of the nature reserve and floodplain in this location.				
Meon Road, Titchfield Haven to Hook Park (5803)	land. In the long-term, under rising sea i beach levels along this and adjacent fre climate conditions. In the medium to long-term there is a lo	undefended and undeveloped frontage comp evels, the rates of erosion are likely to increa- ntages. Hook Spit is likely to naturally migrate callsed Hold the Line policy option for mainta as and cross-Scient National Grid operational tage.	se and allow natural maintenance of the landwards due to more severe wave sining or implementing defences in order		
Hook Park to Warsash North (5COI)	NO ACTIVE INTERVENTION - There is no intention to intervene on the undefended sections of frontage, but in the short term existing privately-owned defences may be maintained and property level flood defences may be appropriate. The recommendations through the River Itchen, Weston Shore, Netley and River Hamble Coastal Defence Strategy indicate the coastal flood risk to residential properties, the Warsash Naval Academy, and various commercial assets in Wassash, will remain minimal in the short-term. Rights of private owners to maintain their defences remain.	MANAGED REALIGNMENT - In the medius increase the flood risk within Hook Lake, additional defences to be constructed far This will provide flood storage capacity be protection to residential properties, infrastransport links in and around Warsash. Ribank of Hook Lake may also result in the	there is likely to be a requirement for dward of the existing line of defences, enefits and improve the standard of structure, commercial assets and realignment of defences on the northern		

Warsash North to Hamble Oil Terminal





Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Warsash North to Swanwick Shore Road (5002)	NO ACTIVE INTERVENTION - The River Itchen, Weston Shore, Netley and Hamble Coastal Defence Strategy recommends that this largely undefended section of the River Hamble is permitted to adapt naturally to changing coastal conditions. The majority of this frontage is undefended and privately-owned and where there are defences are privately-maintained. There is minimal risk of tidal flooding and evolution to the assets, however property level defences may be appropriate in the long-term. Currently undefended sections will remain undefended. Adaptation options are being considered for the regionally important recreational footpath along Bunny Meadows and the loss open space.				
Swanwick Shore Road to Bursledon Bridge (5C03)	HOLD THE LINE - The potential tidal fl privately-owned frontage on the east affect marina-based development, co transport links and residential proper Weston Shore, Netley and Hamble Co that the intention for the short to med standard of defence.	NO ACTIVE INTERVENTION - The recommendation from the River Inchen, Weston Shore, Netley and River Hamble Coastal Defence Strategy is to allow the shoreline to evolve naturally in the long-term, as it is likely to become less economically viable to maintain the current defence line.			
Bursledon Bridge to Curbridge to Botley to Satchell Marshes (5CO4)	NO ACTIVE INTERVENTION - The frontage upstream of Bursledon Bridge is privately owned and almost entirely undeveloped and undefended. It encompasses a large proportion of the shoreline of the River Hamble including the upper tidal reaches. The flood risk area is relatively constrained by the natural topography, however, as sea levels risk and the disal influence stretches further upstream, there may be the potential for flooding of the low-lying Intertand thereby naturally creating intertidal habitats. Shore-side developments south of the bridge, such as marinas, may continue to maintain their defences, but no public funding will be available. Rights of private owners to maintain their defences remain.				
Satchell Marshes to Hamble Oil Terminal (5AO5) (5AO6)	NO ACTIVE INTERVENTION - The intention of the policies recommended through the River Itchen, Weston Shore, Netl and River Hamble Coastal Defence Strategy is to let the coast evolve naturally over the next 100 years. The natural topography here restricts the extent of the tidal floodplain and erosion rates are currently low. There is a localised Hold the Line policy along the Quay and Rope Walk in order to protect the residential, industrial and commercial developments within Hamble le-Rice. Adaptation options will need to be considered for the recreationally important public open spaces located along the Hamble-le-Rice frontage. Further assessments on the long term shoreline evolution of Hamble Point will necessitate a review of management options in the medium to for term. Studies will need to address the economic, environmental and social implications of flood management issues for the River Hamble.				

Hamble Oil Terminal to Weston Point







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100	
Hamble Oil Terminal to Ensign Industrial Park (5C07)	HOLD THE LINE This Industrially developed frontage contains an oil terminal, an industrial plant and other associated assets and infrastructure, in the short to medium term the economended policy is to maintain the current standard of the estating privately maintained defences. Coupled with rising sea levels this policy is likely to result in the narrowing and loss of the fronting beach, if there is a change in land use behind the defences the long term policy would need to be reviewed and would require potential contaminated land investigations to manage any poliution risk. Rights of private owners to maintain their defences remain.		NO ACTIVE INTERVENTION Continues maintenance of the defences is not considered economically viable in the long term due to the increased coasts flood risk to the oil terminal site. The preferred longer term option, determined through the Riber Robert, Weston Shorov, Netley and Rober Hamit Coastal Defence Strategy, is to allow the natural erosion of the coastine to improve seediment transport along this and adjacent frontages. This may provide more sustainable flood and erosion risk benefits.	
Ensign Industrial Park to Cliff House <mark>(5C08)</mark>	on raised topography, which restricts the ex	properties and industrial developments along to tent of the tidal floodplain both now and over the e stability of the frontage. Any erosion would allo this and adjacent frontages.	e next 100 years. The recommended policy	
Cliff House to Netley Castle (5C09)	HOLD THE LINE. This frontage is dominated by Royal Victoria Country Park, managed by Hampshire County Council, and is an important heritage, recreational and amenity site for a wide catchment of visitors. There are also significant numbers of residential properties within this unit. The policies recommended through the River Itchen. Weston Store, Netley and River Hamble Coosast Detence Strategy indicate that in the short to medium term the intention is to maintain the current standard of defence. Due to the high amenity and heritage value of the Country Park, as more detailed study of the site is required before the implementation of policies are confirmed. Adaptation options will also need to be considered, and alternative funding sources may be required to undertake necessary works.		No ACTIVE INTERVENTION. The Coasts Defence Strategy has indicated that it will be uneconomical to continue to detend all of the coastline here in the long term and maintenance of two defences would result in the loss of the amenity beach and foreshore. The recommendation is to therefore in the coastline naturally evoive in places. Any crosion resulting from the removal of existing defences would allow sediment feed into the system which would help to maintain a healthy beach and provide a natural form of defence to the residential properties here. To enable resultant the residential properties here. To enable the sustainable management of Royal Victoria Country Park and the adjacent country the control of the control of the properties of the infrastructure behind the existing defences may need to be refooded. Coastal monitoring with the appropriate intervention will be the key to the successful management of this frontage.	
Netley Castle to Weston Point (5C10)	beach management intervention from the long term may necessitate beach manager erosion of the open space and underlying f	etley Abbey and Weston Point has no defence s local authority. However, the increasing coastal ment and replenishment activities to maintain t borner landfill site. Such works would provide p n. Coastal monitoring will be key to the success	flood and erosion risks over the medium to he recreational beach and to prevent the otection to the residential and commercial	

Weston Point to Calshot Spit







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100
Weston Point to Woodmill Lane (5C11)	HOLD THE LINE - This frontage spans the east bank of the River Itchen and has considerable development within the relatively restricted tidal floodplain. The intention of the recommended policies from the River Itchen, Weston Shore, Netley and River Hamble Coastal Defence Strategy, in the medium-term, is to maintain the current standard of any existing defences in order to manage the risk of coastal flooding, Improvements and maintenance of the revetments and seawalts would be required to reduce the variation in the standard of protection and to provide flood protection to the significant numbers of properties and assets here. Continued maintenance of defence structures would cause the ecosion and lowering of intertidal foreshore habitats that would need to be compensated for elsewhere.		NO ACTIVE INTERVENTION - Due to the increasing risk of coastal flooding, the Coastal Defence Strategy assessments indicate that, in the long term it may not be economically viable to continue defending this frontage as it is currently. Property level defences or localised lengths of defences to protect properties or heritage sites may be more appropriate. Further assessments that address the economic, environmental and social implications of flood management issues for the frontage are required to determine adaptation and management options in the medium to long term. Currently undefended sections will remain undefended.
Woodmill Lane to Redbridge (5C12)	societal benefits to the heavily developed risk. The commercial and industrial domini defence structures maintained by the port residential and commercial properties, her	continue to maintain and improve flood defences and populated consubstations of Southampton City and populated consubstations of Southampton City authority. The west bank of the River Itchen is we integer sites, transport networks and other associ- mentibute towards the erosion and lowering of inter-	within the extensive area of coastal flood r Itchen, is principally owned and the holly developed with substantial numbers of ated city centre infrastructure. Maintenance
Lower Test Valley (5C13)	an undefended and privately-owned fronts floodplain. The recommended policy is to levels rise. Intertidal habitat, coastal grazi	st Valley is the upstream limit of the tidal river Te age, with very few residential or commercial pro- allow the estuary to evolve and migrate upstream ang marsh and other freshwater habitats may est undefended, but property level defences may be	perties within the naturally confined tidal in naturally over the next 100 years as sea ablish and evolve naturally. Undefended
Redbridge to Calshot Spit (5C14)	development at Fawley, Hythe, Marchwood development includes power stations at Fi residential marina development, quay and risk area the policy recommendation is to	bank of Southampton Water is an industrial froe 1, Eling, and Totton, a former landfill site and se- swkey and Marchwood, an oil refinery plant, a m typomenade. Given the regionally and nationally maintain and upgrade the current standard of of verting of the designated intertidal foreshore hat	eral heritage features. Water-side industrial litary port and associated infrastructure; a significant assets within the coastal flood efence over the next 100 years. This will

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Calshot Spit to Sowley







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100
Calshot Spit (<mark>5C15)</mark>	HOLD THE LINE - There are no residential properties on the geomorphologically stable but lowlying spit, but there are internationally important recreational and heritage facilities such as Cashor Activities Centre, Life Boat Station, Cashor Cashor and port navigation operational assets that are dependent on the single access road to these faculties. The spit is currently vulnerable to coastal flooding and it is anticipated that the risk of breaching and isos of safe access to these facilities will increase in the medium to long-term. In the short to medium-term the policy recommendation is to maintain the current standard of defences, whilst adaptation and relocation options are considered for the long-term. The foreshore and surrounding hinterland throughout the West Scient, including the reclaimed land site in the lee of Calshot Spit, are within the New Forest National Park.		NO ACTIVE INTERVENTION - Given the potential for sea level rise over the next. 100 years Calshot Spit will become increasingly unherable to flooding and breaching. Maintenance of defences will gradually cease as providing effective flood defence to the essents on the spit will become technically unfusable and economically unsustainable in the long-term. Costate monitoring and adaptation options will determine the long-term management options for assets here.
Calshot Spit to Inchmery to Salternshill <mark>(5C16) (5C17)</mark>	next 100 years will have minimal impact on the tidal floodplain. The defences between Calsho the Besulieu River remains undefended. Rater levels, providing increased beach material to s flooding at Stansore Point and Stanswood Vall	mendation to allow the privately-owned and undove e small numbers of individual properties and heritat it and Inchmery are maintained by the landowners, of erosion and sediment transport within the Wes tabilise the foreshore and protect the environment oy. Adaptation studies are underway to determine to eveners to maintain their defences remain.	ge sites within the largely naturally confined It is intended that the undefended shoreline of t Solent are likely to increase under rising sea ally important areas vulnerable to coastal
Salternshill to Park Shore (SCI8)	Beauflou Niver would significantly affect an ear and environmentally important habilities, such the intention that the privately-owned defence term, although this would continue to cause e habitats that would need be compensated undefended shoreline, such as Guil Island, re: Further detailed assessments are required to in the Solent-wide network of viidlovil and we studies of managed realignment opportunities as the increasing risk of hooding from the 50 in	Country Park and its facilities. Rights of private owners to maintain their defences remain. HOLD THE LINE - The considerable extent of the potential tidal floodplain at the mouth of the Beaulieu River would significantly affect an extensive area of agricultural land, properties and environmentally important habitats, such as coastal grazing mansh. For this resion it is the intention that the privately-owned defences are maintained for at least the medium-term, although this would continue to cause enroon and lowering of intentical foreshore habitats that would need to be compensated for elsewhere. It is intended that the undefended shoreline, such as Gull Island, remains undefended. Further detailed assessments are required to undenstand the key role that the site may play in the Scient-wide network of wildfow and wading bird roots and feeding sites. Feasibility studies of managed realignment poportunities in the medium to long-term may be required, as the increasing risk of flooding from the Scient and the Beaulieu River may require	
Park Shore to Sowley (5C19)	residential properties and agricultural hinteria lowering of intertidal foreshore habitats that v required to consider the risks of flooding from practices undertaken in neighbouring units. A	ately-owned line of defence over the next 100 year not from flooding from the Solient. Such work howe louid need to be compensated for elsewhere. In the both the Solient and the Boaulies River and the pe dditional defences may be required in the medium age as the risk of flooding Increases. Rights of privi	ver would continue to cause erosion and e medium-term a more detailed study may be assible implications of the management to long-term to provide an improved standard

Sowley to Hurst Spit







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Sowley to Elmers Court (5C20)	NO ACTIVE INTERVENTION. The proposed policy is to allow this largely undefended shoreline to excive naturally. This will result in increase in shoreline erodon rates and the loss of privately owned land as the designated sultmantes and modifiats within the tymington estuary continue to erode and provide a decreasing level of natural protection to the shoreline. The tidal flood risk to properties along this privately owned shoreline is constrained due to the naturally rising inities and, both now and over the next 31 years. Rights of private owners to maintain their defences remain. No public funding would be available for continued maintenant defences by private owners.				
Elmers Court to Lymington Yacht Haven (5C21)	HOLD THE LINE Ubgrading and continued maintenance of defences in the Lymington River over the next 100 years would provide flood protection to this developed frontage. Although the tidal floodplain is relatively restricted on the least bank of the river due to the topography, on the west bank is a much more extensive. Within the area at risk from coastal flooding are significant numbers of residential properties, inclustrial and commercial assets, marinas, boat years, moorings and a life boat station. There is nowever the potential for an environmental enhancement at Lymington river recel beds in the long term providing new intertidal habitat, which would help to offset some of the losses seen in front of the defences. A localised Managed Realignment policy for the Lymington Readbeds nature reserve may provide improved standards of protection to properties upstream and environmental enhancement. Options include modifications to sluice gate operations and functioning (regulated tidal exchange). Consultation with landowners and more detailed sustainability studies are required to determine the long term management of the nature reserve and floodplain.				
Lymington Yacht Haven to Saltgrass Lane (5C22)	an extensive area that covers undeveloped and a former landfill site. The seawall also protect amenity benefits and the Internatio erosion and lowering of intertidal foreshore	end upgrades to the Environment Agency maint, and agricultural land, as well as residential pro- provides important coestal access to the Solein mally important coestal grading mesh and fresh habitats that would need to be compensated if skill in the medium to long term, detailed a sees ulred, despite the Hold the Line policy.	perties, commercial and industrial assets t. Maintaining the line of defence will hwater habitats, but will exacerbate the or elsewhere. To determine the		
	Avon Water, for which public funding may b loss of designated coastal grazing marsh w	etermine the potential opportunities for localise te available. Secondary defences would be requipuld need to be recreated in a more sustainable sent. Rights of private owners to maintain their o	ired to manage flood risk but the resulting e site elsewhere. This localised option		
Hurst Spit (5F0I)	properties at Keyhaven, Lymington and thro the spit would continue to benefit from the spit, along with Hurst Castle, is a popular h Forest National Park, Maintenance works t Point would be allowed to develop naturally	of Hurst Spit is necessary to reduce the risk of i oughout the Western Solent. The Internationally shelter afforded by the spit but would continue entlage and recreation site and marks the west to the shingle spit will continue in line with the or, y, white continuing to provide a source of shingle all monitoring will be key to the successful manual.	important intertidal habitats in the lee of to be vulnerable from rising sea levels. The ern end of the coastline within the New urrent Beach Management Plan. North of or recycling, along with continued		
	Hurst Spit forms the boundary with the nei coastline to the west of here will be manag	ghbouring Poole and Christchurch Bays Shorelinged.	ne Management Plan, which details how the		

Portsea Island & Hayling Island

(Langstone Bridge to Northney Farm)







Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100		
Portsea Island (5APIOI) (5APIO2)	HOLD THE LINE - The long-term policy recommendation, from the Portsea Island Coastal Defence Strategy to maintain, sustain and improve the current standard of the defences here over the next 100 years. Survorks would provide considerable economic and societal benefits to the heavily developed and populate conurbations of Portsmouth City that comprise substantial numbers of residential properties, MoD facilities, cross-harbour transport networks and associated infrastructure. The commercial operations of the Cross Channel Ferry Port, heritage assets and amenity open spaces, such as Southsea common, Eastney common and Langstone recreation ground, would also benefit from ongoing flood protection. Maintenance of defence structures is likely to result in the narrowing, steepening and lowering of the important amenity beaches on the open coast therefore careful beach management is promoted. Maintaining the existing defences will also contribute to the continued erosion and lowering of intertidal foreshore habitats that would need to be compensated for elsewhere. The majority of the existing defences are maintained by the local authority or MOD with short lengths in private-ownership.				
Langstone Bridge to Northney Farm (5AHIO1)	HOLD THE LINE - The intention of the recommended policy is to continue to maintain the current standard of protection over the next 100 years within this sector of the Chichester Harbour Area of Outstanding Natural Beauty. Continued flood defence works to manage the flood risk to an extensive area of Hayling Island would provide economic and societal benefits to residential properties and commercial facilities, including a marina and a golf course, along with transport network links both to the mainland and to the rest of the island. Such works however would continue to cause the erosion and lowering of intertidal foreshore habitats that would need to be compensated for elsewhere.				
Northney Farm (5AHIO2)	become technically unsustainable Construction of new defences land improve the standard of protection within this area of Hayling Island. 1	ance of the current privately-owned ar in the medium to long-term due to the liver of the current privately-owned a and provide flood storage capacity be This policy would result in a change in o long-term maintenance of secondary hinterfand.	e increasing flood risk. nd maintained defences would enefits to the wider community private land use and a loss of		
	short to medium-term, for which p landowner consent. Due to the top to naturally migrate inland in respo available, designated coastal grazi defence management. Rights of pi	as been identified as a potential inter ublic funding may be available, but the lography of the agricultural land there onse to rising sea levels and dependir ing marsh may not need to be recreat rivate owners to maintain their defend naintenance of defences by private owners to maintenance of defences by private owners.	is could only be realised with is the potential for coastal habitat ig upon the extent of land ed in advance of a change in ses remain. No public funding		

Hayling Island - Northney Farm to Langstone Bridge

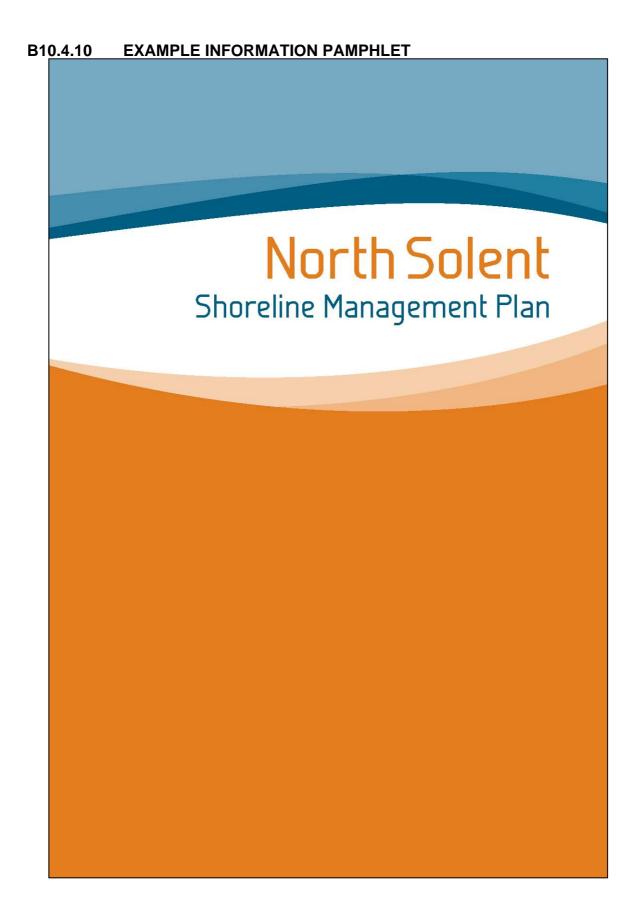






Proposed Shoreline Management Plan

Policy Unit(s)	Short Term: Years 0-20	Medium Term: Years 20-50	Long Term: Years 50-100
Northney Farm to Mengham (5AHIO3)	HOLD THE LINE - in the short to medium-term it is the intention that the privately- owned defences are maintained in the current shoreline position given the residential properties, commercial assets, recreational facilities and designated coastal grazing marsh habitats within the extensive tidal floodplain. However, this would continue to cause the erosion and lowering of intertidal foreshore habitats that would need to be compensated for elsewhere. The existing defences are currently owned and maintained by private individuals, with sections maintained by the Environment Agency. Further detailed assessments are required to understand the key role that the site may play in the Solent-wide network of wildfowl and wading bird roost and feeding sites and to determine the feesibility of managed realignment opportunities in the medium to long term. A changle in defence management in the long term may be required. Rights of private owners to maintain their defences remain.		MANAGED REALIGNMENT - in the longer term maintenance of the current defences may become unsustainable due to the increasing flood risk. Construction of new defences landwards would improve the standard of protection and provide flood storage capacity benefits to the wider community within this area of Hayling island. The area of privately-managed land at risk from coastal flooding at Verner Common and Pounds and Tournerbury Marshes has also been identified as a potential interticial habitat creation site in the medium to long-term, for which public funding may be available, but could only be realised with landowner consent. This change in defence management would result in a change in private land use and loss of private owners to maintain their defences remain. No public funding would be available for continued maintenance of defences set private owners.
Mengham to North Shore Road, Newtown (5AHIO4) (5AHIO5) (5AHIO6)	its Langstone and Chichester harbour entr activities would provide economic and soc transport networks, as well as amenity opi	ain covers the western and eastern ends of this ances. Maintaining the defence line through uga letal benefits to significant numbers of residentia en space and facilities, including a golf course. Bi monitoring will be key to the successful manager	rades, maintenance or beach management of properties, commercial assets and each recycling from areas of sediment
North Shore Road, Newtown to West Lane (Stoke) <mark>(SAHIO7)</mark>	next 100 years. The low rates of erosion was The relatively constrained tidal floodplain	is to allow this largely undeveloped and undefer ould result in minimal loss of agricultural land, would require a localised policy of Hold the Line on options are being considered for the regional	at Newtown. Currently undefended
West Lane (Stoke) to Langstone Bridge (5AHl08)	HOLD THE LINE—It is the long term intention to continue flood defence works to manage the flood risk to an extensive area of Island which would provide economic and societal benefits to residential centres, agricultural land, transport links and areas or nature conservation. There are also localised Managed Realignment opportunities in the long-term at West Northney and Stoke that would provide increased flood storage capacity benefits, improved standards of protection and intertidal habitat creation. Secondary defence would be required aninvant of the existing line and would require maintenance in the longer term.		

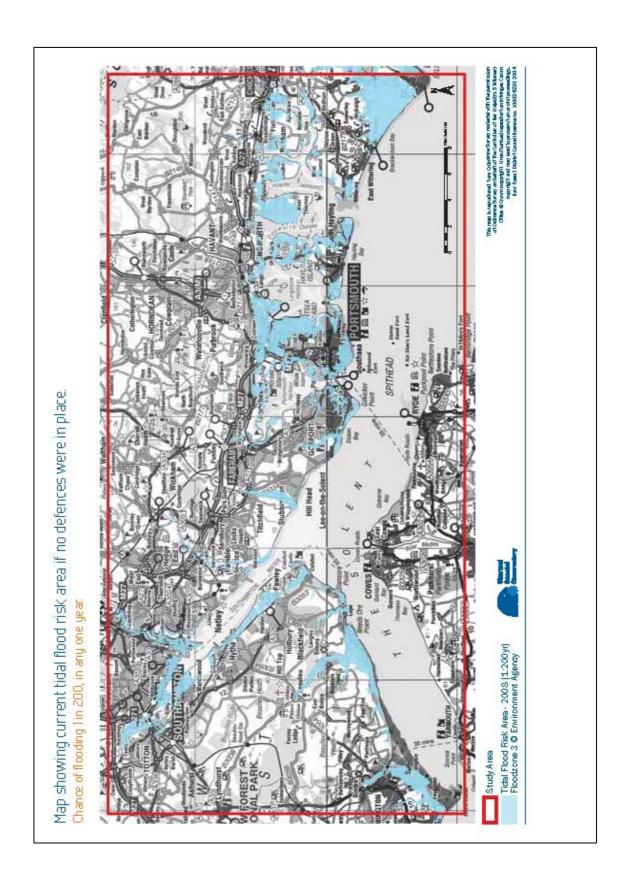


A Shoreline Management Plan (SMP) is a high-level, non-statutory, policy document setting out a framework for future management of the coastline and coastal defences. It promotes management policies into the 22nd century that will achieve long-term objectives without committing future generations to unsustainable practices.

The North Solent SMP

The first generation SMPs, which cover 6000 kilometres of coast in England and Wales, were based on sediment cells (lengths of coastline within which the movement of sand and shingle along the coast is largely self-contained) and made significant progress in the understanding and mapping of coastal processes.

Recognising the need to review the first generation SMPs, in light of changing legislation and better data, New Forest District Council, in partnership with the operating authorities in the Solent, were commissioned to revise and produce an SMP for the North Solent Shoreline.



SMP study area

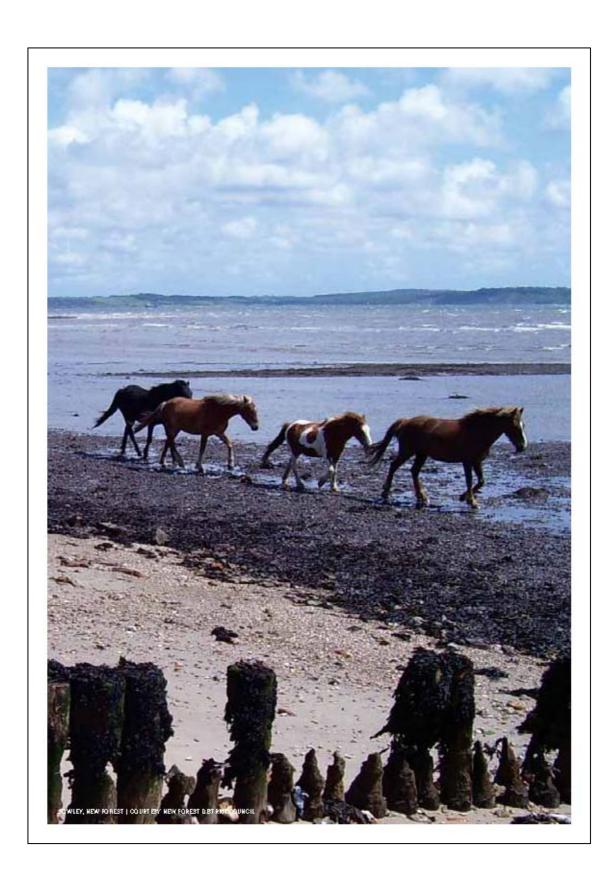
The plan covers 386km of coastline between Selsey Bill and Hurst Spit and includes Chichester, Langstone and Portsmouth Harbours, Southampton Water and the tidal extent of the main rivers.

The coastal plain here supports a wide range of needs and interests, which are of both local and national significance. Infrastructure, such as ports and harbours, power stations and transport links, support the regional economy, while businesses, tourism, heritage and nature conservation support the local economy. As well as this, the North Solent provides a pleasant and attractive place to live, giving rise to the densely populated cities, towns and villages seen across much of the region.

The shoreline encompasses a diverse range of natural environments including gravel and sandy beaches, low-lying cliffs, dunes, intertidal mudflats, saltmarsh, grazing marsh and wetlands. Many of these sites are of local, national and international importance because of their unique or rare habitat and geological interest. This is reflected by the large number of formally designated and protected sites across the Solent.

All of this could be affected by the way in which the coastline is managed in the future. The North Solent SMP presents a framework under which policies can be set, taking into account all of the needs and interests set out above, to inform the statutory planning system for future generations.





Coastal management issues

HISTORICAL CHANGE

The coastline is constantly undergoing change, driven by natural processes such as wind, waves and tides. Coastal flooding and erosion are natural processes but when coupled with other pressures at the coast they can become a real problem if not managed correctly.



CLIMATE CHANGE

Factors associated with climate change include: higher sea levels, increased storminess, larger waves, changes in tidal currents, higher winter rainfall, changes in temperature and land use. These factors must be considered when implementing coastal management and planning for future change.



ENVIRONMENTAL CONCERNS

The North Solent abounds with important habitats, birds and wildlife species. The coastline is therefore protected by complex environmental legislation. Coastal squeeze is of particular concern; a process whereby sediment and important habitats in front of coastal defences are eroded away against sea defences as sea level rises. There are both potential conflicts and possible opportunities when protecting these internationally important designated sites and providing coastal erosion and flood defences.



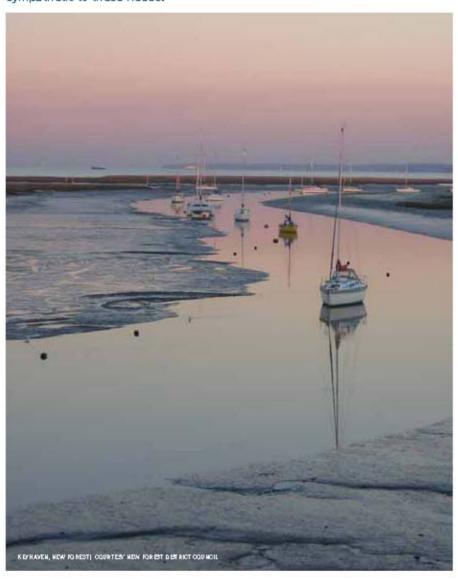


DEVELOPMENT PRESSURES

The demand for residential and commercial property is ever increasing in the North Solent due to its attractive nature and its strategic location for national and international trade. Increasing development in the coastal zone must be managed extremely carefully to prevent unsustainable practice that may place future generations at greater risk of coastal flooding and erosion.

RECREATION AND LEISURE

The Solent economy is intricately linked to marine activities such as sailing, boat-building, fishing, tourism, heritage sites, recreational sports and leisure. These activities require different types of access and facilities. There are also lots of amenity beaches across the Solent which attract large numbers of visitors each year. The way in which the coastline is managed must be sympathetic to these needs.



The need for a sustainable approach

ECONOMIC SUSTAINABILITY

One of the difficulties facing us as a nation is the economic cost of continuing to protect shorelines to the extent that we do at present.

The cost of maintaining all existing defences is already likely to be significantly more than present expenditure levels.

- With the climate changes being predicted, the natural changes already taking place will accelerate.
- The equivalent cost of providing a defence will increase during the next century to between 2 and 4 times the present cost, excluding inflation or other factors i.e. between £6million and £20million per kilometre.

In simple terms this means that either more money needs to be invested in coastal defence or expenditure has to be prioritised.

While the plan provides a framework for future decisions, the implementation of the policy relies on the availability of funding.



ENVIRONMENTAL SUSTAINABILITY

Coastal management can have a significant impact on habitats and landforms, both directly and indirectly, hence management decisions need to be made through careful consideration of both nature conservation and risk management.

Nature conservation

The conservation of ecological features in a changing environment remains key, in terms of environmental sustainability.

- Future management of the coast needs to allow habitats and features to respond and adjust to change, such as accelerated sea level rise.
- Coastal habitats are dynamic and are always changing. This is why they are so interesting and important. This change has to be encouraged to ensure that the habitat continues to function naturally.



SOCIO-ECONOMIC SUSTAINABILITY

The coast is important for recreation and leisure activities, particularly those which rely on good quality beaches and easy access to the sea.

In addition to the tourist industry, there are a number of other commercial interests along the coast – these tend to be concentrated in the large cities and towns such as Southampton, Portsmouth and Gosport. The continuation of these industries is essential to sustain the present economy of the region as a whole.

The North Solent is full of important heritage features which are valuable and unique. If destroyed they cannot be re-created, making them particularly vulnerable to any coastal erosion.

Continuing to defend the coast, in the longer term, would result in a significant alteration in the nature of the coast, with large concrete seawall structures and fewer beaches.

BALANCED SUSTAINABILITY

This SMP is built upon the aim of achieving balanced sustainability i.e. it considers people, nature, historic and economic realities. The proposed short-term policies for this SMP provide a high degree of compliance with objectives to protect existing communities against coastal flooding and erosion. The preferred medium-term policy, allows for transition between the short and long-term. The preferred long-term policy promotes greater sustainability for parts of the shoreline and focuses on sustaining and possibly enhancing the natural character of this coast.



The policy appraisal process

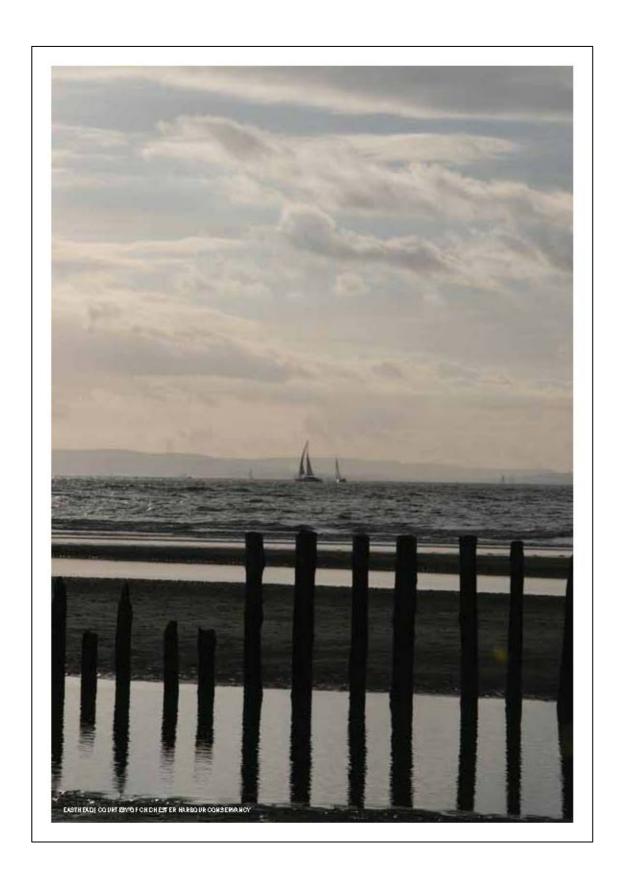
The North Solent SMP sets policy over the next 100 years, looking beyond the lifespan of all coastal defence structures into a period where the effects of climate change will have significant impacts on coastal management.

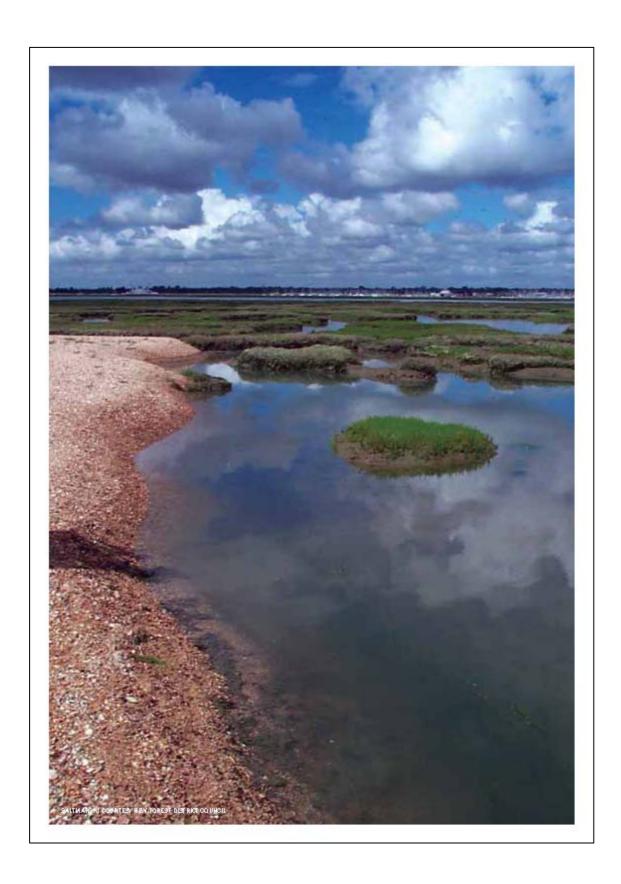
The preferred policies have been reached through a number of stages examining the potential impacts of applying each of the four SMP policy options and predicting how they may shape the future coastline. Climate change, including alterations to sea level, waves and tides and changing weather patterns have been considered in this process. In assessing each policy the SMP has also looked at the financial and social costs of each policy, along with the impact on the environment.

After these assessments the SMP has proposed a management policy for each length of coastline within the North Solent.

We are now seeking your views on these proposed policies.







Private landownership

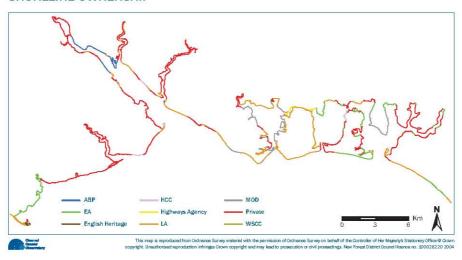
Around most of England, although the coast is often privately-owned, public authorities have traditionally managed the coastline. In the North Solent SMP area over 60% of the shoreline is privately-owned and the majority has privately maintained defences. Therefore private landowners have a key role in the way the shoreline is and will be managed within the North Solent SMP area.

The proposed policies for public consultation in the draft SMP have been determined to result in sustainable management of the shoreline. The process does not consider landownership and so the landowner's intentions and proposals to manage their defences is taken into account as part of the public consultation.

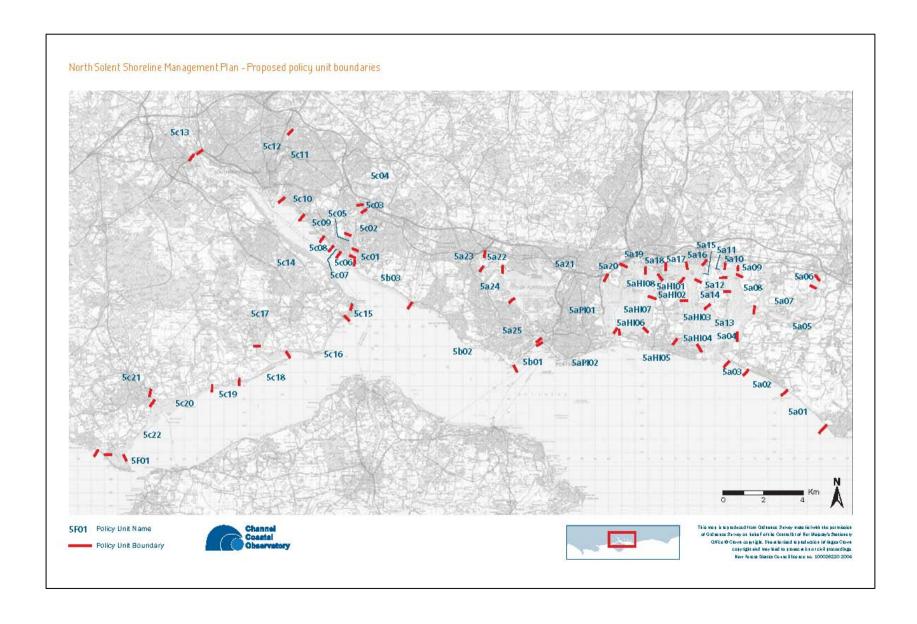
However, we recognise that private landowners have rights to maintain their coastal defences. Please note that:

- Private individuals and organisations have rights or powers to protect their own property and to continue to maintain existing defences
- Landowners' rights to maintain defences remain, regardless of the SMP policy
- The SMP is non-statutory and an SMP policy alone will not prejudice future planning applications for defences, however it will be taken into account
- Responses from landowners during public consultation will be taken into account in determining the final SMP policy

SHORELINE OWNERSHIP



		Proposed policies for consi	ultation		
Policy L Refere		End of Unit	Epoch 1 [0-20yrs]	Epoch 2 [20-50yrs]	Epoch 3 [50-100y)
5A01	Selsey West Beach	Bracklesham (Medmerry)	MR	MR (HTRL)	MR (HTRL)
5A02	2 Bracklesham	East Wittering	HTL	HTL	HTL
5A03	East Wittering	Cakeham	HTL	MR	MR (HTRL)
5A04	Cakeham (including East Head)	Ella Nore Lane	AM	AM	AM
5A05	Ella Nore Lane	Fishbourne	HTL	HTL (localised MR Ella Nore)	HTL (localised MR Horse Pond)
5A06	5 Fishbourne		HTL	HTL*	MR
5A07	7 Fishbourne	west of Cobnor Point	HTL (localised MR East Chidham & Bosham)	HTL	HTL
5A08	West of Cobnor Point	Chi dham Point	MR	MR (HTRL)	MR (HTRL)
5A09	Chidham Point	Nutbourne	HTL	HTL	HTL
5A10) Nutbourne		MR	MR (HTRL)	MR (HTRL)
5A11	Nutbourne	Prinsted	HTL	HTL	HTL
5A12	Prinsted Prinsted	Stanbury Point	HTL	HTL	HTL
5A13	Stanbury Point	Marker Point	HTL	HTL	HTL
5A14	Marker Point	Wickor Point	HTL	HTL	HTL
5A15	Wickor Point	Emsworth Yacht Haven	HTL	HTL	HTL
5A16	Emsworth Yacht Haven	Maisemore Gardens	HTL	HTL	HTL
5A17	Maisemore Gardens	Wade Lane	HTL (localised MR Conigar)	HTL	HTL (localised MR Warblington)
5A18	3 Wade Lane	Southmoor Lane	HTL	HTL	HTL
5A19	2/2	Farlington Marshes (east)	HTL	HTL	HTL
5A20		Farlington Marshes (west)	HTL	HTL*	MR
5A21		Cador Drive	HTL	HTL	HTL
5A22		A27	HTL	HTL*	HTL*
5A23		Fleetlands (MOD boundary)	HTL	HTL	HTL
5A24		Quay Lane (MOD boundary)	HTL	HTL	HTL
5A25	Quay Lane (MOD boundary)	Portsmouth Harbour entrance (w	vest) HTL	HTL	HTL
5B01	Portsmouth Harbour entrance	Gilkicker Point	HTL	HTL	HTL
5B02	Gilkicker Point	Meon Road, Titchfield Haven	HTL	HTL	HTL
5808	Meon Road, Titchfield Haven	Hook Park	NAI (HTL for cross- Solent infrastructure)	NAI (HTL for cross- Solent infrastructure)	NAI (HTL for cross- Solent infrastructure)
5001	Hook Park	Warsash North	NAI	MR	MR (HTRL)
5002		Swanwick Shore Road	NAI	NAI	NAI
5008		Bursledon Bridge	HTL	HTL	NAI
5004	Bursledon Bridge to Curbridge to Bot Satchell Marshes	The state of the s	NAI	NAI	NAI
5005		Hamble Common Point	NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)	NAI* (HTL the Quay and Rope Walk)
5006	Hamble Common Point	Hamble Oil Terminal	NAI NAI	NAI	NAI
5007		Ensign Industrial Park	HTL	HTL	NAI
5008	The second secon	Cliff House	NAI	NAI	NAI
5009		Netley Castle	HTL	HTL*	NAI
5C10	The state of the s	Weston Point	HTL	HTL	HTL
5C11		Woodmill Lane	HTL	HTL	NAI*
5C12	The state of the s	Redbridge	HTL	HTL	HTL
5C13			NAI	NAI	NAI
5C14	The state of the s	Calshot Spit	HTL	HTL	HTL
5C15			HTL	HTL	NAI
5C16	Calshot Spit	Inchmery	NAI	NAI	NAI
5C17		Salternshill	NAI	NAI	NAI
	Salternshill	Park Shore	HTL	HTL*	MR
5C18		Sowley	HTL	HTL	HTL*
5C18 5C19	Park Shore	Soverey			
		Elmers Court	NAI	NAI	NAI
5C19	Sowley		NAI HTL	HTL	HTL (potential RTE
5C19 5C20	Sowley Elmers Court	Elmers Court	2000	100,000	HTL (potential RTE
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Have your say

The policies proposed in the SMP are recommendations and may not be the final policies adopted; no final decisions have been made. We want to hear from you to help us identify anything we may have missed in the preparation of the draft SMP. Please share with us your views of our proposed management options and any concerns you may have by Friday 23 April 2010.

If you want to provide feedback, please complete one of our feedback forms online at:

www.northsolentsmp.co.uk

You can also print and return a completed form to:

North Solent SMP

New Forest District Council Town Hall, Avenue Road Lymington SO41 9ZG

Further information

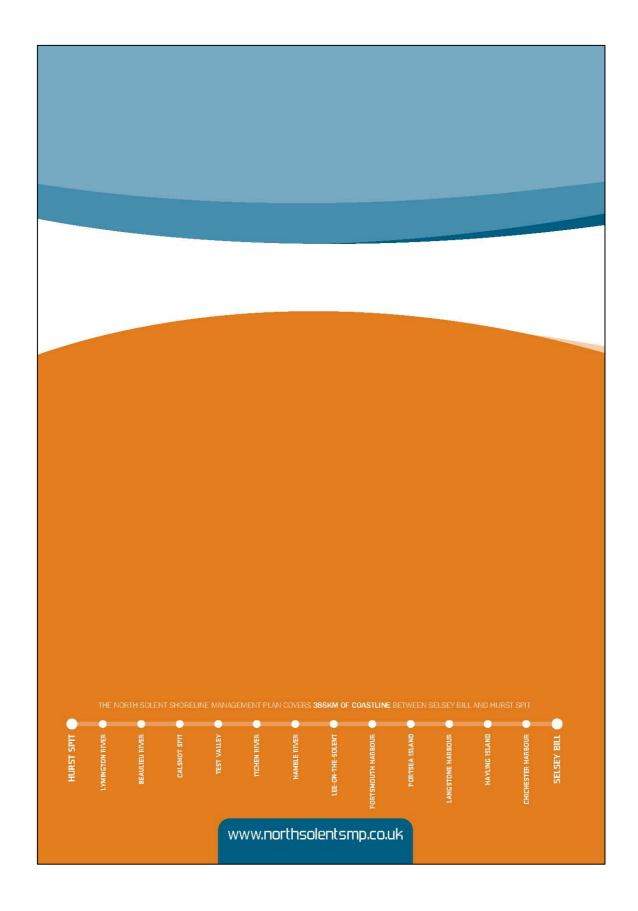
All of the draft SMP documents for consultation are available at www.northsolentsmp.co.uk
Hard copies of the draft document are also available at your local council offices.

Next steps

We will gather and analyse all of the feedback provided and consider all of the responses before making our final SMP decisions later this year.

We will keep you informed of our progress and share the outcomes of this consultation with you.

A consultation report will be available as part of the final SMP documentation.



B10.4.11 EXAMPLE FEEDBACK FORM

NORTH SOLENT SHORELINE MANAGEMENT PLAN CONSULTATION RESPONSE FORM Your views and comments will play an important part in the development of the Shoreline Management Plan (SMP) for the North Solent coastline. Please take the time to complete this form online at: www.northsolentsmp.co.uk. If you don't have access to a computer please complete this form during one of the public exhibitions or return it to: North Solent SMP, New Forest District Council, Town Hall, Avenue Road, Lymington, Hampshire, SO41 9ZG We will gather and analyse all of the feedback provided and consider all of the responses before making our final SMP decisions later this year. All personal information you give us will be kept strictly confidential. We will keep you informed of our progress and share the outcomes of this consultation with you. A consultation report will be available as part of the final SMP documentation which will all be publicly available at www.northsolentsmp.co.uk. Hard copies will also be available at your local council offices. The deadline for comments is Friday 23 April 2010. Do you represent? √Tick all that apply Yourself Action group Other (please state below) Organisation Business Name: Organisation/action group/business you represent: (if applicable) Address: Postcode: Email address:

Advertisement post Newspaper article Radio Television	er		Invitation letter Word of mouth Other (please s	tate below)	
Did you find the SMP	documents, web Strongly agree	site, and exhibit Agree	ions: √Tick one b Neither agree nor disagree	ox for each Disagree	Strongly disagree
Documents					
Easy to understand? Accessible? Website	=	=			
Easy to understand?					
Accessible?		H			
Exhibitions					
Easy to understand?					
Accessible?					
Has the SMP raised you Much more aware Which geographical re	egion(s) are you	More aware		No more awa	re
Hurst Spit to Redbri Redbridge to Westo					
Weston Shore to W					
Warsash to Lee-on-		ham to Port Sole	nt		
Lee-on-the Solent to					
Portsea Island & Po					
Hayling Island & Fa	rlington to Emswo	rth			
	/ Bill including Eas	t Head			
Emsworth to Selsey					

	e the space below to comment on the plan.
Vould you ∕Tick one	Itation responses will be collated into a report that details how they have been considered. u like to be informed when the final SMP, along with the consultation report is available? elease ensure contact details are stated at the beginning of this form
	Thank you for your response
Your viev	ws and comments are important to us and will be taken into consideration when determining the final policies for the North Solent Shoreline Management Plan.
	www.northsolentsmp.co.uk

Appendix B Stakeholder Engagement