

# Coastal Strategy IMPLEMENTATION PLAN







# NEW PLYMOUTH DISTRICT COUNCIL

Liardet St, Private Bag 2025, New Plymouth Phone 06-759 6060 Facsimile 06-759 6072

Internet address: www.newplymouthnz.com

Email: enquiries@npdc.govt.nz

The Coastal Strategy was adopted in April 2006 and set a 20-year vision for the future of the coast in the New Plymouth District. The strategy includes a detailed programme of on-going work over a 20 year timeframe. The aim now is to set a desired vision for the future and start working on plans and actions to move consistently toward that shared vision.

It is important to remember that the Coastal Strategy describes a partnership between the council and the community and implementation is the responsibility of all partners. The council is committed to the implementation of the Coastal Strategy and will utilise the Long-Term Council Community Plan (LTCCP) process to achieve much of this. It is also important that regular monitoring of the proposed actions is undertaken and reviewed as the coast and activities within the coastal environment are dynamic and constantly changing. The Coastal Strategy must be flexible enough to respond to these changes whilst remaining focused on the long term goals.

Implementation of the Coastal Strategy will be at different levels. The main areas of focus will be:

- 1. On-going monitoring and review of internal processes to ensure that the Coastal Strategy is taken into account in day to day recommendations and decision-making processes. Implementation progress will be reported to the Monitoring Committee every six months and the Coastal Strategy will be reviewed in five years from adoption (2011/12). An across council project team will be retained to ensure an across council approach to implementation.
- 2. Working in partnership with key stakeholders and the local community on Coastal Strategy implementation, including the establishment of a Stakeholder Liaison Group to oversee implementation.

3. Implementation of the Actions identified in sections 6 and 7 of the Coastal Strategy. The actions are identified within this Coastal Strategy Implementation Plan document which will be updated with progress every six months.

#### **Action Implementation Plan**

There are a number of types of actions used to implement the Coastal Strategy. These generally fall into the five categories identified below:

- C Community/Partnership. This is about the community working together and is supported by the concept of partnership.
- Investigation. Generally this involves research or technical study to be undertaken by organisations with responsibility in the coastal environment in association with the local community.
- **E** Education. This is about improving the information and knowledge available to the wider community.
- P Planning. This includes specific recommendations for changes to planning documents both strategic and statutory. For example plan changes to the New Plymouth District Plan, structure plans, the New Plymouth Long-term Council Community Plan, Asset Management Plans and changes to bylaws and other agencies statutory documents.
- Services. This includes the provision of works and services by the council.

Actions to achieve the vision of the Coastal Strategy have been developed and are outlined in detail. Priorities have been identified for each action showing the timeframe that these should be completed and a lead agency or group has also been identified to take each action forward. Support groups have also been identified to recognise that active involvement will be required by others.

Over time further actions can be added as information becomes available or as a consequence of emerging challenges or opportunities.

#### Prioritisation of the actions

An important part of implementation of the Coastal Strategy is prioritising the actions so that they can be planned and if necessary funding sought. The timing of actions needs to be carefully programmed and staged to make sure capacity and cashflow issues are addressed. Simple prioritisation criteria were developed with implementation methods and actions grouped into four periods based on the council's LTCCP process. These were:

**U** = Urgent – within next year (01/07/06 to 30/06/07).

H = High - within next 2-3 years (01/07/07 to 30/06/09).

M = Medium - within next 4-10 years (01/07/10 to 30/06/16).

L = Low - beyond 10 years (01/07/17 to 30/06/25).

**E** = Existing projects currently underway.

**O** = Ongoing projects.

Through the council's LTCCP planning cycles it will be possible to focus on each action and define what will occur each year for these projects.

The following Coastal Strategy Implementation Plan contains further details above what is included in the Coastal Strategy to identify progress with implementation and the timing of the actions within the relevant financial year. This February 2008 Coastal Strategy Implementation Plan version includes the existing, urgent, on-going, and high action projects from the Coastal Strategy. It is intended that the Coastal Strategy Implementation Plan will be formally updated every six months to identify progress and those up and coming priorities. Many actions will run across financial years.

#### (E) Existing projects currently underway

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
PGAI	Support local community initiatives to guide future planning for coastal settlements through the use of tools such as structure plans, community plans, iwi/hapu/marae management plans and urban design guidelines.  - Make use of existing information on heritage values, natural ecosystems and habitat when undertaking planning initiatives.	P/C	NPDC	local communities and mana whenua	Urenui Structure Plan (USP) and Oakura Structure Plan (OSP) completed in August 2006 - refer to actions PGA2, UAI and OAAI.	Ongoing investigations/work to be scoped and prioritised in association with the next phase of the Land Supply Review which is to be initiated in 2008 (see action PGA3), also refer to actions PGA2, UAI and OAAI.
PGA3	Review the district's growth predictions and strategy and its relationship to coastal areas.  - The initial review is to be used for planning studies such as structure plans, community plans, land use plans and infrastructure planning projects and to guide the location of future development in accordance with the goals of the Coastal Strategy.  - These reviews are to be completed on a more regular basis.	P	NPDC		Land Supply Review 2007-2027 recommendations from Policy Committee Hearing on 11 December 2007 subject to Council ratification at Policy and Council meetings February/March 2008.	Stage 3 of Land Supply Review including ongoing investigations (concept and structure plans) required for potential Plan Changes to be initiated following Land Supply Review 2007-2027 ratification at Policy and Council meetings February/March 2008
EDA3	Support the oil and gas industry cluster and ensure it is involved in coastal strategy discussions.  - Align information received from this cluster with existing council work streams.	С	NPDC		Ensure that oil companies continue to be invited to participate in the CSLG.	On-going.
RA3	Progress a review of the Parks Asset Management Plan in light of the findings of the Coastal Strategy.  - To include improving maintenance of existing recreational infrastructure over the summer peak period where required.  - To include identifying opportunities for improvements to infrastructure services in campgrounds.  - Identify all existing reserves (including esplanade reserves) in coastal area.  - To include ensuring provision of sufficient and effective shade opportunities for the public users.	P	NPDC		Parks Asset Management Plan adopted December 2006. Existing reserves linked to Coastal Reserve Management Plan (CRMP) – see action RA4. Certified valuation of hard assets 2008.	Next review to be undertaken in accordance with RA3 in (2008/09). Ongoing improvement of data accuracy and currency. Review Parks Asset Management Plan by GAS and Parks 2008.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
RA4	Develop and regularly update the Coastal Reserves Management Plan that directs appropriate uses and activities and day to day management within reserves consistent with the coastal strategy.	Р	NPDC		Reviewed in 2005/06 and adopted in September 2006 in accordance with Coastal Strategy.	Review as required, and/or next review scheduled for 2011.
	- Direct high impact recreational pursuits into high use areas.					
	<ul> <li>Through these plans support the ongoing development of sports and recreation opportunities within the coastal environment of the district where there is a demonstrated need.</li> </ul>					
	- Where these plans identify significant cultural and historical associations with mana whenua, explore further the expectations of kaitiaki and how this can be provided for.					
EA2	Continue to provide support for riparian margin management to improve water quality.  - Build on existing programme for encouraging riparian planting by focusing specifically on the coastal area.	E	TRC		Taranaki Regional Council has a sustainable land management programme that they are continuing to implement that recognises the importance of the coastal area. See also EA3 and OKA2.	On-going programme. Sustainable land management plans are required to be in place by 2010 and implemented by 2015 in accordance with the Clean Streams Accord.

## (O) Ongoing projects

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
IA9	Provide information on maintenance responsibilities to owners of individual sewage disposal systems to help them minimise impacts on the receiving environment.	E	TRC & NPDC		Overlooked in November 2006 CSIP update. NPDC will approach TRC in early 2008.	To be confirmed with TRC.
EDA7	Work with industry leaders to advocate the goals and actions of the Coastal Strategy.	С	NPDC		Overlooked in November 2006 CSIP update. Invite key industry to next CSLG meetings.	On-going.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
RA8	Work closely with landowners to develop 'voluntary partnerships' to provide managed coastal access - In accordance with RAI.	С	NPDC & DOC	Local communities	Open Space Strategy is scheduled to commence in 2008 which will assist in developing priorities as per RAI and RA2.	Commence Open Space Strategy mid 2008 with completion mid to late 2009.
TA8	Work closely with landowners (including Department of Conservation) to identify future opportunities for providing public access to the coast.  - To be incorporated into the coastal access action plan and the open space strategy.	I	NPDC	DOC & local community	Refer to RAI, RA2 and RA8.	Refer to RAI, RA2, and RA8.
TA9	Work closely with the community to promote awareness and understanding of recent Treaty settlements and identify opportunities to build and strengthen relationships within the community.	C	Ngati Tama	NPDC	The Common Ground series of exhibitions, being undertaken by Puke Ariki in the lead up to the 150 year commemoration (in 2010) of the first shots being fired at Waitara which began the NZ land wars, is made up of five exhibitions covering various topics. The next exhibition in this series is Taranaki Whenua: Life Blood Legacy and opens on 28 February 2008. As part of this exhibition the lwi Relationships Co-ordinator will present a talk based on the Treaty settlements in Taranaki, but focussing on the settlements of Ngati Tama and Ngati Mutunga. The presentation will include the process for settlements of claims, the outcomes of the settlement for these two iwi and the effect on the relationships between the iwi and the community prior to, during, and after, completion of the settlement process.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
UA9	Work closely with the community to promote awareness and understanding of recent Treaty settlements and identify opportunities to build and strengthen relationships within the community	E	Ngati Mutunga & NPDC		See TA9 above. A Memorandum of Understanding (MOU) has been agreed to by Ngati Mutunga to be developed with NPDC. An outline of the process has been drafted and is awaiting the first meeting of the new lwi Liaison Subcommittee (ILS) to be completed before moving forward as a new councillor will need to be appointed along with the Chair of the ILS to progress this MOU.	Ongoing.
UAI0	Use best practice methods for the protection of dunes from human and stock damage.	С	NPDC	TRC	Overlooked in November 2006 CSIP update. No stock at Urenui Beach. The current dune is protected from human damage through fencing and controlled access. Also see actions SAI, CHA4 and EAI.	Protection of the remaining dune areas will be reviewed following final outcome of Urenui seawall extension project. Also see actions SAI, CHA4 and EAI.
OA9	Work closely with the community to promote awareness and understanding of recent Treaty settlements and identify opportunities to build and strengthen relationships within the community.	С	Ngati Mutunga	NPDC	See UA9 above.	Ongoing.
NPA9	Work with key stakeholders to enhance existing visual appearances of industrial and port infrastructure where practicable.  - This should include the development of best practice guidelines, in association with the key stakeholders.	С	NPDC	major industry	Preliminary discussions continuing with Port Taranaki and Ngati Te Whiti through the Ngamotu – Port Taranaki Liaison Group Meetings in accordance with Memorandum of Understanding (MOU) relating to the management of Port Areas of Mutual Interest. See also NPAI, NPA3, NPA4, NPAII and NPAI2.	Further discussions to be progressed in 2008, through Ngamotu – Port Taranaki Liaison Group Meetings.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
NPA10	Continue to provide support for community environmental work, e.g. continued enhancement of the Herekawe Stream Reserve.	O	NPDC	TRC, DOC, Taranaki Tree Trust	During this planting season more than 1,300 people in the community, including more than 200 school children, helped plant 1,000 native trees and 2,500 spinifex and pingao around the district. They also helped to pick up a lot of rubbish in our parks, reserves and coastal areas. See also CHA4 and EA1.	Ongoing. Yearly programmes for community environmental work within NPDC reserves and coastal areas.

## (U) Urgent Programmes within next year (01/07/06 to 30/06/07)

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
PGA2	Prepare structure plans for the Urenui and Oakura areas and use these to test their relevance to the other settlements in the district.  - Structure planning will consider land use, areas for residential growth, development form and infrastructure (prior to the planned wastewater connection).	P	NPDC	local communities	Structure Plans for Urenui and Oakura completed in August 2006. Further ongoing work will be subject to confirmation of Land Supply Review 2007-2027, see action PGA3. Also refer to actions PGA1, UA1 and OAA1.	Ongoing investigations/work to be scoped and prioritised in association with the next phase of the Land Supply Review which is to be initiated in 2008 see action PGA3 – also refer to PGA1, UA1 and OAA1.
PGA5	Look at feasibility of amendments to the District Plan policy and rules for rural subdivision in the coastal area.  - Include consideration of what levels of density and development forms are appropriate in the rural area.  - Include a review of the practicality and width of esplanade reserves and strips that can be taken on subdivision.	Р	NPDC		No progress to date.	Should follow other coastal hazard review work – see actions CHAI, CHA2, CHA3, CHA4 and CHA5.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
IAI	The council's 2006 transport planning project to have regard to the key vision and goals of the Coastal Strategy.  - Recognise linkages to the Regional Land Transport Strategy.	Р	NPDC & TRC		Transport study (New Plymouth Strategic Study-NPSS) jointly funded by Transit New Zealand.	Report from the consultants is due in March 2008.
MWAI	Investigate the effectiveness of mana whenua participation in decision making processes, pertaining to environmental and planning issues in the coastal area taking into account the existing legislative framework, e.g. representation on hearings commission, community boards, etc.  - Consider criteria around notification of consents and enforcement of conditions.  - Investigate monitoring programmes undertaken by tangata whenua.	С	lwi/hapu & NPDC		Implementation to be discussed in Iwi Forum November 2006. Staff report to Iwi Liaison Subcommittee in March 2007. Recent MfE workshop undertaken in the district on Resource Management processes for iwi.	Current focus is on the Waahi Tapu Project and Memorandum of Understandings with iwi. MWAI to reviewed/re- actioned in 2008/2009.
MWA2	<ul> <li>Review existing protection mechanisms for significant sites within Council Planning Policies.</li> <li>Consider the feasibility of a Plan Change to update sites and review the effectiveness of the policy approach and rules.</li> <li>Consider other mechanisms such as 'Deeds of Recognition' for significant sites, incorporating cultural landscapes within the District Plan.</li> </ul>	P/C	Hapu, NPDC, DOC & TRC		Currently being dealt with through the Waahi Tapu Project. This project is to confirm existing sites and identify new waahi tapu sites in the District Plan. Once these sites have been identified, other aspects of the District Plan will be considered with regard to providing the best protection of these sites. This will include consideration of other mechanisms.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
CHAI	Provide for a district wide approach to coastal erosion management that includes the preparation of a coastal erosion management policy and a review of the Coastal Erosion Strategy, and:	Р	NPDC	TRC	Develop coastal erosion policy as discussed in the action column.	Awaiting TRC review of erosion rates based on new aerial photography (to be flown asap), and NIWA report
	- Consider the approach in the New Zealand Coastal Policy Statement and the concept of making coastal communities more 'resilient' to coastal hazards.					on Tsunami and Storm surge with respect to climate change. To be
	<ul> <li>Where possible, consider promoting the retreat of development from areas currently at risk from natural coastal hazards is a priority.</li> </ul>					reviewed/developed/ progressed in light of updated data in 2008 including consideration of the need to engage consultants.
	- Focus new subdivision away from hazard prone areas on the coast.					
	- Include updates to climate change and sea level rise.					
	- Give priority to coastal hazard investigations in areas where there is a clear conflict between coastal hazards and existing or proposed land use development.					
	- Consider methods to protect natural buffers (dunes, spits, boulders, headlands, wetlands etc).					
	<ul> <li>Maintain existing rock walls that have been legally established by the council and have demonstrated effectiveness.</li> </ul>					
	- Investigate the appropriateness of offshore artificial reefs as a possible option when					
CHA2	Develop a hazard register as a tool for improving the management of coastal hazards.	I/P	NPDC	TRC	To be undertaken in association with CHAI.	As for CHA1 above.
	<ul> <li>Develop specific criteria for measurement of the effectiveness of the hazard register in managing coastal hazards.</li> </ul>					
	- Link the coastal hazards register to the emergency management planning for the district.					

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
UAI	Prepare and adopt a Structure Plan for Urenui to guide development.  - Structure planning will consider land use, areas for residential growth, development form and infrastructure (prior to the planned wastewater connection).	P	NPDC	local community	Urenui Structure Plan (USP) completed in August 2006. Also refer to actions PGA1, and PGA2.	USP Implementation Plan currently being developed as a separate document.
NPAI	Prepare an action plan and programme for enhancing and developing public access within the New Plymouth CBD/Waterfront area.  a) Work with other agencies/groups to provide opportunities for public use of the coastal area. To include ongoing support for the PAMI group.  b) To be done in accordance with the coastal access action plan.	C/P	NPDC	PAMI, TRC	Preliminary discussions continuing with Port Taranaki and Ngati Te Whiti through the Ngamotu – Port Taranaki Liaison Group Meetings in accordance with Memorandum of Understanding (MOU) relating to the management of Port Areas of Mutual Interest (PAMI). See also NPA3, NPA4, NPA9, NPA11 and NPA12. Also part of Coastal Access Action Plan review (RA2, H priority).  PAMI group has been reformed with new council.	Ongoing, through Ngamotu – Port Taranaki Liaison Group Meetings. Timeframes also revised to occur with Coastal Access Action Plan review in 2007/08 (see action RA2).
OAAI	Prepare and adopt a structure plan for Oakura to guide future development.  - Structure planning will consider land use, areas for residential growth, development form and infrastructure (prior to the planned wastewater connection).	P	NPDC		Oakura Structure Plan (OSP) completed in August 2006. Also refer to actions PGA1, and PGA2.	OSP Implementation Plan currently being developed as a separate document.

## (H) High Programmes within next 2-3 years (01/07/07 to 30/06/09)

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
PGA4	Update data capture methods to distinguish holiday homes from general residential development to monitor changing community profiles and assist service planning.  - To indicate the percentage of growth demand for holiday homes.  - To include uptake of coastal land.  - To determine the impact of peak holiday demands on services.	I	NPDC		Environmental Strategy and Policy Team to develop priority and scope for this project and to consider whether it can be conducted in 2008/2009.	Consider whether PGA4 can be included in the 2008/2009 budgets.
PGA7	Develop a programme for working with local developers, landowners, mana whenua and decision makers to promote residential development that does not compromise the natural, cultural and social environment and promotes good practice in coastal development.	S	NPDC	local communities & mana whenua	Will be conducted either with or after the next phase (Stage 3) of the Land Supply Review 2007-2027 – see action PGA3, and also actions PGA1, PGA2, PGA5, SA1, UA2, and OAA1. Environmental Strategy and Policy Team to develop scope for this project and to consider whether it can be conducted in 2008/2009.	Consider whether PGA7 can be included in the 2008/2009 budgets.
SAI	Develop specific design guidelines for local coastal areas. These will be in accordance with Section 7 Coastal Communities.  - This is part of the local planning programme (refer to PGAI) and also for infrastructure provision (refer to IA3).	P	NPDC	local communities	Will be conducted either with or after the next phase of the Land Supply Review 2007-2027 – see action PGA3, and also actions PGA1, PGA2, PGA5, PGA7, UA2, and OAA1. Environmental Strategy and Policy Team to develop scope for this project and to consider whether it can be conducted in 2008/2009.	Consider whether SAI can be included in the 2008/2009 budgets.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
SA2	Review effectiveness of current District Plan provisions in the New Plymouth CBD.  In particular, monitor the provisions for noise, light control and building height restrictions.	Р	NPDC		No action to date. Also see action NPA2.	Consider whether monitoring as a pre-view to SA2 can be included in the 2008/2009 budgets.
IA2	Review council's asset management plans to make sure they are consistent with structure plans, other local plans and the district's growth predictions and strategy and are compatible with the plans of other service providers.  - Use the recommendations from the structure plans to guide co-ordinated infrastructure provision.  - To include rationalising major capital expenditure on community infrastructure in areas with little, or no, growth and limited demand for such facilities.  - To co-ordinate infrastructure investment works with other agencies.	P	NPDC		Integral part of Land Supply Review (action PGA3), and the Urenui and Oakura Structure Plans' process (refer to actions PGA1, PGA2, PGA5, UA1 and OAA1). Also see actions IA1, IA3 and UA4.	Ongoing as required. All asset management plans to be upgraded as a part of the 2009-2019 LTCCP. Also, ongoing investigations to be scoped and prioritised in association with the next phase of the Land Supply Review which is to be initiated in 2008 see action PGA3— also refer to PGA1, PGA2, PGA5, UA1, OAA1, IA1, IA3 and UA4.
IA3	Align sewer connection strategy to the structure plan outcomes.	Р	NPDC		Under action in accordance with OSP for Oakura and with USP for Urenui.	Oakura, Waitara, then Urenui, budgeted within capital works 2007-2008 through to 2009-2010.
EDAI	Continue to work with agencies, industry leaders and community groups to identify opportunities for sustainable tourism/ecotourism ventures within the coastal environment.  - Promote existing and new areas that can accommodate increases in tourism (e.g. has infrastructure in place, desire by community).  - Maintain and promote use of existing tourism assets (e.g. waterfront, parks and sporting facilities).	С	Venture Taranaki	NPDC	Three New Plymouth District beaches have received the Blue Flag international environmental quality management accreditation. The beaches, Oakura, Fitzroy and East End, are the first beaches in Australasia to be accredited. Accreditation required minor investments at each beach including signage and recycling bins. The presence of Blue Flag means that there is external scrutiny of the environmental quality of our beaches on an annual basis.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
					NPDC has undertaken a comprehensive review of its investment in campgrounds, all of which are coastal. Venture Taranaki have played an active role in this review. This is likely to lead to recommendations that will improve the quality of capital investment in these assets.  The New Plymouth Aquatic Centre is being redesigned for a major renewals project. A major objective of this redesign is to integrate the facility into the coastal walkway and wider coastal environment.  Also see actions OAI, OA2, and NPA4.	
RAI	<ul> <li>Prepare an open space strategy for enhancing open space opportunities within the coastal environment.</li> <li>To include options for acquisition of land that has been identified as having a high potential for community recreational or conservation functions.</li> <li>To include a review of the effectiveness of the Open Space zoning in the district plan.</li> <li>To include priorities for de-acquisition of land that offers limited open space opportunities.</li> </ul>	P	NPDC	TRC & DOC	Parks with support from Environmental Strategy and Policy Team to commence in 2008. Also see actions RA8, TA8, NPA1 and RA2.	Commence mid 2008 with completion early to mid 2009.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
RA2	Prepare a coastal access action plan to guide investment, protection and development for providing public access to the coast.  - Align with council's policy for maintenance and management of legal roads and open space strategy.  - To include a programme for expanding public access where required/appropriate.  - Identify areas where public access and esplanade areas should be restricted/informal for reasons of protection of natural, social and cultural values.  - To include identifying opportunities to combine the	Р	NPDC	TRC & DOC	To be included in Open Space Strategy. Also see actions RA8, TA8, NPA1 and RA1.	Commence mid 2008 with completion early to mid 2009.
MWA3	strategic purchase of and for infrastructure with improved coastal access  Assist with resourcing mana whenua groups to	P	Each hapu,		Report approved by the council	Further work to be
	prepare iwi/hapu Management Plans (I/HMP).  - To plan for development and set out the management of natural sites/forms/river estuaries for that area and that identify economic opportunities for their people.		NPDC & TRC		to develop lwi Management Plans.	progressed in the 2008/2009 financial year.
MWA4	Work with mana whenua to develop protocols for the management of culturally important information.	С	Hapu & NPDC		Waahi Tapu Project currently underway. This will include the development of protocols for the management of culturally important information.	Ongoing. Also see action MWA2 above.
СНАЗ	Following the completion of CHA1 monitor and review the effectiveness of coastal hazard provisions in the District Plan.  - Consider provisions that focus new subdivision, use or development away from areas that are vulnerable to coastal hazards, where appropriate. Review zoning of undeveloped urban areas that are at a higher risk from coastal hazards to require a greater justification for development.  - Undertake a study to identify coastal hazard zones and review existing coastal hazard zones and approaches to control development in these areas for the New Plymouth District coast.	P	NPDC & TRC		Internal review of the implementation of the HI Coastal Hazard Overlay is to be initiated while awaiting information. Also refer to actions CHAI, CHA2, CHA4, CHA5, UA3, BBA2, FEAI and OAA3.	Initial internal review aimed to be completed in 2008 year. To be reviewed/developed/ progressed in light of updated data in 2008 – see CHA1 and CHA2.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
CHA4	Continue to work closely with TRC and DOC to protect significant natural buffers that defend the community (or future communities) from coastal erosion hazards.  - Include progressing the Dune Study 2003 – mapping the dunes that require protection, identify a five yearly programme to update the data (based on potential dune movements).  - In association with TRC and DOC undertake studies of other natural buffers (such as wetlands) to identify their location and priority for protection through statutory processes.  - To include restoration of natural buffers where required.	I	NPDC, TRC & DOC		Parks to identify key buffer areas and investigate funding options to progress action CHA4. Coastcare programme of on-going planting in Fitzroy Beach, Urenui Beach and ongoing and small planting at Oakura. Programme for plantings in smaller dune areas from Back Beach to Greenwood Rd will be progressed. Also see actions UA10, NPA10, EA1, WA1, WA2 and BBA1.	Ongoing. 1000 spinifex plants scheduled for planting in winter 2008 as part of community/school planting at Ahu Ahu Rd coast. See also EA1.
CHA5	Investigate options for taking development contributions from developers of new areas of land within identified coastal hazard areas.  - This should include identifying cost attributions and developing a risk profile. This means that there would potentially be a hierarchy of payment required based on the risk involved to the asset and wider community.	I	NPDC	NPDC	Should follow other coastal hazard review work – see actions CHAI, CHA2, and CHA3.	Will follow outcomes of other coastal hazard work in actions CHAI, CHA2 and CHA3.
EAI	Prepare guidelines for best practices related to development and voluntary land-use management in order to protect ecological values within the coastal environment.	Е	NPDC		Parks continue to manage dunes on NPDC reserve land in accordance with best practice and provide information and advice where required. Also see EA2, UA10, NPA10, CHA4, WA1, WA2 and BBA1.	Ongoing. NPDC is a financial member of the Dune Restoration trust of NZ who undertake research and provide advice on best practice for dune management – see also CHA4.
EA3	Provide information to the community on the nature of water quality in the district's rivers.  - This should include recommendations and options on how to reduce pollution levels.	E	TRC		TRC SOE reporting and bathing water quality annual reports. Also refer to action EA2 relating to riparian planting, and OKA2.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
TAI	Identify and prioritise areas for provision of facilities in Tongaporutu.  - In accordance with Coastal Reserves Management Plans.	I	NPDC	DOC	No action to date.	Consider whether TAI can be included in the 2008/2009 budgets.
UA2	Investigate development and implementation of rules for regionally significant landscapes.	Р	NPDC		Will be considered as a part of the Rural Review.	Rural Review to be initiated in 2008/2009.
UA3	Review the coastal erosion policy in respect of Urenui.  - Involve the wider community in the process and decisions on managing coastal hazards so that the implications can be understood.  - To be consistent with district wide erosion policy.	P	NPDC	local community	Should follow other coastal hazard review work – see actions CHAI, CHA2, CHA3, CHA4 and CHA5. Parks with support from Environmental Strategy and Policy Team to consider in light of updates with respect to Urenui seawall.	Initiate review following outcome of the Urenui seawall extension, and/or following completion of other coastal hazard review work – see actions CHA1, CHA2, CHA3, CHA4 and CHA5.
UA4	Make sure that infrastructure works are designed to take into account the sensitive coastal environment (refer to the implementation methods for infrastructure).	Р	NPDC		Parks and CAG to consider this matter with respect to any new infrastructure works.	Ongoing.
OAI	Investigate the feasibility of an appropriate area for active marine-based recreation and support facilities on the landward area where this does not impact on the natural, cultural and social values of Onaero.  - This information is then to be incorporated into the strategic planning for this area (including the coastal reserves management plan) to make sure the facilities are provided in the future.	C/P	NPDC		No action to date. Also see actions EDA1 and OA2.	Consider whether OA1 can be included in the 2008/2009 budgets.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
OA2	<ul> <li>Plan for tourism and local recreation.</li> <li>Work with other agencies to develop estimates and predictions of visitor numbers (including day trips) to Onaero.</li> <li>Improve infrastructure, facilities and services in Onaero to provide for peak seasons.</li> <li>This is to include parking for cars and boat trailers, toilets and changing rooms at the southern end, rubbish collection and weed eradication.</li> </ul>	P	NPDC & Venture Taranaki		NPDC works closely with Venture Taranaki, the other two Taranaki district councils and tourism providers to plan for and promote tourism. This is done under a \$550,000 Regional Tourism Contract. Also see actions EDA1 and OA1.	Consider whether specific OA2 actions can be included in the 2008/2009 budgets.
WAI	<ul> <li>Work closely with the community to protect the natural and cultural values of the wetlands.</li> <li>This is to include community-led ecological enhancement and restoration of the wetland areas, including funding sources.</li> <li>This should include identifying areas appropriate for public access to, and use of, the wetlands and protect 'no go' areas.</li> <li>In accordance with the Lower Waitara River Management Plan.</li> </ul>	С	NPDC & TRC	local community & DOC	Waitara Community Development Trust, TRC, DOC and NPDC met in Nov/Dec 2007 to discuss the project scope.	In progress. Also see actions CHA4, EA1 and WA2
WA2	Establish community-led monitoring of ecological enhancement and restoration measures.  - This should include provision of educational material.	C/P	NPDC	local community	Part of scope for WAI.	In progress with WAI.
BBAI	<ul> <li>Identify and protect significant natural areas within the Bell Block area</li> <li>This is to include the sand dunes from Waiwhakaiho to Bell block and the rock boulders that help to protect the community from coastal hazards.</li> <li>To be done in conjunction with DOC and TRC. Support ongoing protection of the natural buffer areas by assisting the community to re-establish pingao within appropriate dune areas (through the Coast Care programme).</li> <li>To be undertaken in accordance with the Dune Study 2003.</li> </ul>	IP & C	NPDC, TRC & DOC		Ongoing planning relating to coastal walkway from Waiwhakaiho to Bell Block including consideration of walkway location with respect to dunes and the foreshore. Rewarewa block agreement signed between NPDC and Ngati Tawhirkura facilitating joint management of the Rewarewa block adjacent to Waiwhakaiho. Also see actions CHA4 and EA1.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
BBA2	<ul> <li>Identify and protect major infrastructure that is at risk from coastal erosion.</li> <li>Prepare asset management plans and/or coastal erosion management plans in conjunction with the asset owners.</li> <li>This is to include the airport.</li> </ul>	I/P	NPDC		Should follow other coastal hazard review work – see actions CHAI, CHA2, CHA3, CHA4 and CHA5.	Initiate review following completion of other coastal hazard review work – see actions CHA1, CHA2, CHA3, CHA4 and CHA5.
FEAI	Review the coastal erosion policy in respect of Fitzroy/East End.  - Involve the wider community in the process and decisions on managing coastal hazards so that the wider implications can be understood.  - To be consistent with district wide coastal erosion policy.	P	NPDC	local community	Coastal permits for various coastal structures expire I June 2008 and are therefore currently up for renewal.	Should follow other coastal hazard review work – see actions CHAI, CHA2, CHA3, CHA4 and CHA5.
NPA2	Work with the community to develop future plans that promote growth and a vibrant city centre, balancing recreational, cultural and social values of the area.	P/C	NPDC (local community)		No action to date. Also see action SA2.	Consider whether monitoring as a pre-view to NPA2 can be included in the 2008/2009 budgets.
NPA3	Work with Port Taranaki to investigate opportunities to enhance the recreational areas at Port Taranaki including the Lee Breakwater and Ngamotu Beach.  - This is to include provision of public parking area, turning circles and upgrading the boat ramp facilities.	I	NPDC		Preliminary discussions continuing with Port Taranaki and Ngati Te Whiti through the Ngamotu – Port Taranaki Liaison Group Meetings in accordance with Memorandum of Understanding (MOU) relating to the management of Port Areas of Mutual Interest. See also NPA1, NPA4, NPA9, NPA11 and NPA12.	Further discussions to be progressed in 2008, through Ngamotu – Port Taranaki Liaison Group Meetings.
NPA4	Investigate the feasibility of a marina development.  - This should include commercial fishing berthing facilities and the feasibility of dredging the channel alongside the Lee Breakwater.	I	NPDC & VTT		The marina feasibility study and design is now complete and has been made publicly available. The main obstacle to making the marina a reality is a shortfall of \$3 million to \$5 million initial capital. Venture Taranaki continue to work to find finance for the project.	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
NPAII	Recognise, protect and enhance the importance of the sea to tangata whenua by working closely with port industries.	С	Mana Whenua/PAMI		Preliminary discussions continuing with Port Taranaki and Ngati Te Whiti through the Ngamotu – Port Taranaki Liaison Group Meetings in accordance with Memorandum of Understanding (MOU) relating to the management of Port Areas of Mutual Interest. See also NPA1, NPA3, NPA4, NPA9 and NPA12.	Further discussions to be progressed in 2008, through Ngamotu – Port Taranaki Liaison Group Meetings.
NPA12	Ngati Te Whiti to liaise with Westgate and Contact Energy about access to Mikotahi	С	Ngati Te Whiti		Preliminary discussions continuing with Port Taranaki and Ngati Te Whiti through the Ngamotu – Port Taranaki Liaison Group Meetings in accordance with Memorandum of Understanding (MOU) relating to the management of Port Areas of Mutual Interest. See also NPA1, NPA3, NPA4, NPA9 and NPA11.	Further discussions to be progressed in 2008, through Ngamotu – Port Taranaki Liaison Group Meetings.
OAA2	Work with Ngati Tairi to identify and list sites and areas of significance and establish protocol for their protection and, where appropriate managed use.  - Determine the best way to protect and/or promote the important cultural sites.	I/C	NPDC & Ngati Tairi		Part of Waahi Tapu Project. Refer to MWA4 and MWA2	Ongoing.

Action Number	Action from the Coastal Strategy	Туре	Lead Agency	Support Agency	Action Progress	Timeframes
OAA3	Prepare a coastal erosion management plan or Oakura in consultation with the community.	P/C	NPDC	TRC & local community	Ongoing management of the Oakura Motor Camp.	Should follow other coastal hazard review work – see
	- To provide more direction on the management of coastal erosion in Oakura.					actions CHA1, CHA2, CHA3, CHA4 and CHA5.
	- To be consistent with the district wide coastal erosion policy.					
	- Involve the wider Oakura community in decisions on managing coastal hazards.					
	<ul> <li>Investigate options for obtaining financial contributions from existing developers of new land within hazard areas in Oakura to cover risk costs.</li> </ul>					
	- To include support for the ongoing work of the coast care group in protecting natural buffers.					
OKAI	Investigate development and implementation of rules for regionally significant landscapes.	Р	NPDC	TRC	Will be considered as a part of the Rural Review.	Rural Review to be initiated in 2008/2009.
OKA2	Continue to provide support for riparian margin management to improve water quality.	E	TRC		Taranaki Regional Council has a sustainable land management	Ongoing.
	- Build on existing programme for encouraging riparian planting by focussing specifically on the coastal environment in the Okato area.				programme that they are continuing to implement that recognises the importance of the coastal area. See also EA2 and EA3.	