

Shoreline Adaptation Plan: Pākiri to Mathesons Bay

Feedback must be received by **12 November 2024**

We are preparing Shoreline Adaptation Plans across the region, in partnership with mana whenua and local communities. Shoreline Adaptation Plans look at how we can adapt Auckland Council-owned land and assets (i.e. boat ramps, seawalls, coastal walkways and accessways) to respond to coastal hazards and climate change over the next 100 years. Recognising the diverse value of the shoreline, these plans also work to promote the preservation and restoration of the coastal environment for future generations.

Over the course of 2024, we asked the community what they value and how they use the coast in the Pākiri to Mathesons Bay (Figure 1, below). This feedback is helping us understand people's interests, issues and aspirations in relation to council owned coastal land and assets across the Pākiri to Mathesons Bay coastline.

We have now drafted coastal adaptation strategies based off coastal hazard information and technical inputs by coastal management experts for the Pākiri to Mathesons Bay coastline and we want to ensure you have the opportunity to provide feedback of our proposals for the coastline and the council owned land and assets located there.

We want to know:

- What you think of the proposed (DRAFT) coastal adaptation strategies for the Pākiri to Mathesons Bay coastline?
- Is there anything else you think should be included? If so, why?
- Do you have any other feedback on how we manage our shorelines within the wider the Shoreline Adaptation Plan?

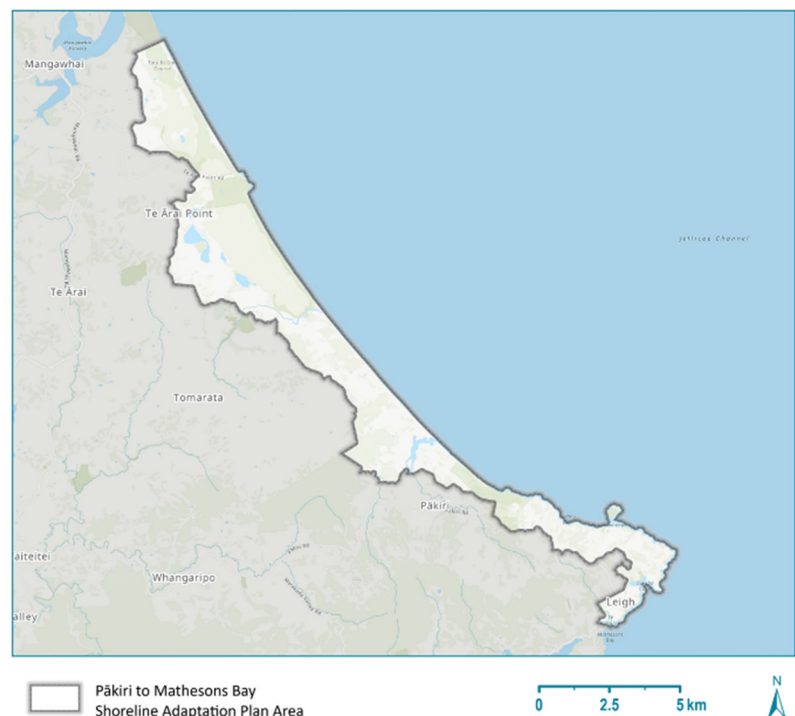


Figure 1: Map of Pākiri to Mathesons Bay Shoreline Adaptation Plan

We strongly encourage you to read the supporting Draft Pākiri to Mathesons Bay Adaptation Strategy Report, available on AK Have Your Say before answering any of the following questions.

We encourage you to give feedback online at [akhaveyoursay.nz](https://www.akhaveyoursay.nz), or you can:

Email the team at

shorelineadaptationplans@aucklandcouncil.govt.nz

By freepost

Auckland Council
Shoreline Adaptation Plans
Freepost number 232621
Private Bag 92300
Victoria Street West
Auckland 1142

In person

Drop your completed form off at your local library,
service centre or local board office.

Your details

Your name and feedback will be included in public documents. All other personal details will not be made available to the public.

First name: _____ Last name: _____

Email or postal address: _____

Your local board or suburb: _____

- | | | |
|--|--|---|
| ☐ Albert-Eden | ☐ Kaipātiki | ☐ Puketāpapa |
| ☐ Aotea/Great Barrier | ☐ Māngere-Ōtāhuhu | ☐ Rodney |
| ☐ Devonport-Takapuna | ☐ Manurewa | ☐ Upper Harbour |
| ☐ Franklin | ☐ Maungakiekie-Tāmaki | ☐ Waiheke |
| ☐ Henderson-Massey | ☐ Ōrākei | ☐ Waitākere Ranges |
| ☐ Hibiscus and Bays | ☐ Ōtara-Papatoetoe | ☐ Waitemātā |
| ☐ Howick | ☐ Papakura | ☐ Whau |

Are you providing:

- ☐ Your **personal** feedback
- ☐ Feedback as the official representative of an **organisation**

Organisation name: _____

Important privacy information

The personal information that you provide in this form will be held and protected by Auckland Council in accordance with our privacy policy (available at [aucklandcouncil.govt.nz/privacy](https://www.aucklandcouncil.govt.nz/privacy) and at our libraries and service centres) and with the Privacy Act 2020. The privacy policy explains how we can use and share your personal information in relation to any interaction you have with the council, and how you can access and correct that information. You should familiarise yourself with this policy before submitting this form.

These questions are optional but will help us understand which groups of the community are engaging with us.

What gender are you?

☐ Male ☐ Female ☐ Another gender: _____

What age group are you?

☐ Under 15 ☐ 15-17 ☐ 18-24 ☐ 25-34 ☐ 35-44
☐ 45-54 ☐ 55-64 ☐ 65-74 ☐ 75+

Which ethnic group(s) do you feel you belong to? (Please select as many as apply)

☐ Pākehā/NZ European ☐ Māori ☐ Cook Islands Māori
☐ Samoan ☐ Tongan ☐ Indian
☐ Chinese ☐ Southeast Asian ☐ Korean
☐ Other (please specify): _____

What is your connection to the Pākiri to Mathesons Bay SAP area?

☐ I live here
☐ I don't live here but own property here
☐ I work here
☐ I play here
☐ Other, please specify: _____

Would you like to subscribe to any of the following? (tick all that apply)

☐ People's Panel – to take part in council surveys
☐ OurAuckland – your weekly guide to what's happening in Auckland
☐ Auckland Conversations - free public events offering ideas, inspiration and action for world-class cities

You can also visit AK Have Your Say at [akhaveyoursay.nz](https://www.akhaveyoursay.nz) to find out about, or register to receive regular updates on, consultation activities happening across Auckland.

Draft Adaptation strategies for the Pākiri to Mathesons Bay SAP area

We have now drafted coastal adaptation strategies based on the feedback we have heard, coastal hazard information, and technical inputs by the Coastal Management Team for this area of coastline and we want to ensure you think our proposals are right for the coastline.

We have identified the following coastal adaptation strategies in the area for the short (0-20 years), medium (20- 60 years) and long term (60 – 100 years).

Table 1: Adaptation strategies

Adaptation strategy	Description of the strategy
Limited intervention	Maintain and making safe. • Works may be undertaken to repair existing protection structures for the purpose of extending the asset's life. • Works may support place-based realignment (moving back) of the coastal edge (seawalls) and council owned assets, such as playgrounds, pathways and amenities. • Does not support keeping the coastline in fixed position.
No active intervention	Natural processes are allowed to continue. • Includes no investment in the provision or maintenance of any hazard protection structures associated with coastal hazards and flood protection (does not apply to the management of land stability or subsidence or other man-made hazard risk management). • This strategy is identified for areas of the coastline where Council-owned land and assets are not exposed/vulnerable to coastal hazard and catchment flooding risk.
Hold the line	The coastal edge is fixed at a certain location. • Defense of the coastal edge may be through nature-based options (for example beach nourishment) or engineered hard structures (for example sea walls). • Nature-based options are the preferred method where possible, but in most cases engineered hard structures would be required. • An identified use or service is maintained within its existing location, for example a road is maintained in a fixed location or parks' land uses are maintained in an existing location. • This approach could result in losing some intertidal areas or beach space due to preventing a landward realignment of the coast in response to sea level rise.
Adaptation Priority Area	Assets and land uses are relocated or realigned. • Further adaptation planning is required to manage risks to Auckland Council-owned land and assets. • Relocation or realignment from hazard-prone areas to reduce risk to assets and maintain identified values (including ecological, cultural, recreational). • Relocation is planned and undertaken proactively over time. • Planning to retreat or relocate assets and land uses are responsive to community, cultural and ecological opportunities needs and aspirations. • Supports opportunity for nature-based solutions, and maintenance of coastal values.

Your feedback (all questions are optional)

Please note that proposed coastal adaptation strategies set out in the Draft Pākiri to Mathesons Bay Adaptation Strategy Report are only applicable to Council owned land and assets.

Unit 1: Te Ārai North

Unit 1 is located within the northern area of the Auckland region, within the Rodney Local Board area. The northern boundary of the unit corresponds to the northern-most boundary of the Auckland region (Te Ārai Beach) including the coastal areas of Te Ārai Regional Park, culminating to the south of Te Ārai Point. This unit extends for approximately 6 km in length. The coastline forms part of the Te Ārai Point Regional Park and is characterised by the high-energy beach backed by the large transgressive dune system, with a stream discharging across the beach face part way up the beach. Te Ārai Point headland at the southern end of this unit is characterised by rocky and vegetated coastal cliffs.



Draft coastal adaptation strategies

To answer this section, please refer to Table 1 (above), which describes the adaptation strategies, and the map below, which shows the location of stretch 1.1.



Stretch	Short term	Medium term	Long term
1.1 Te Ārai	Limited Intervention	Limited Intervention	Limited Intervention

Reflecting on the table above and the write up in the draft adaptation strategy report for Unit 1: Te Ārai North, are there any areas you think we should apply a different strategy?

(Tell us which area and why you think the strategy should be changed. Please ensure to include what area/stretch and timeframes you are referring to)

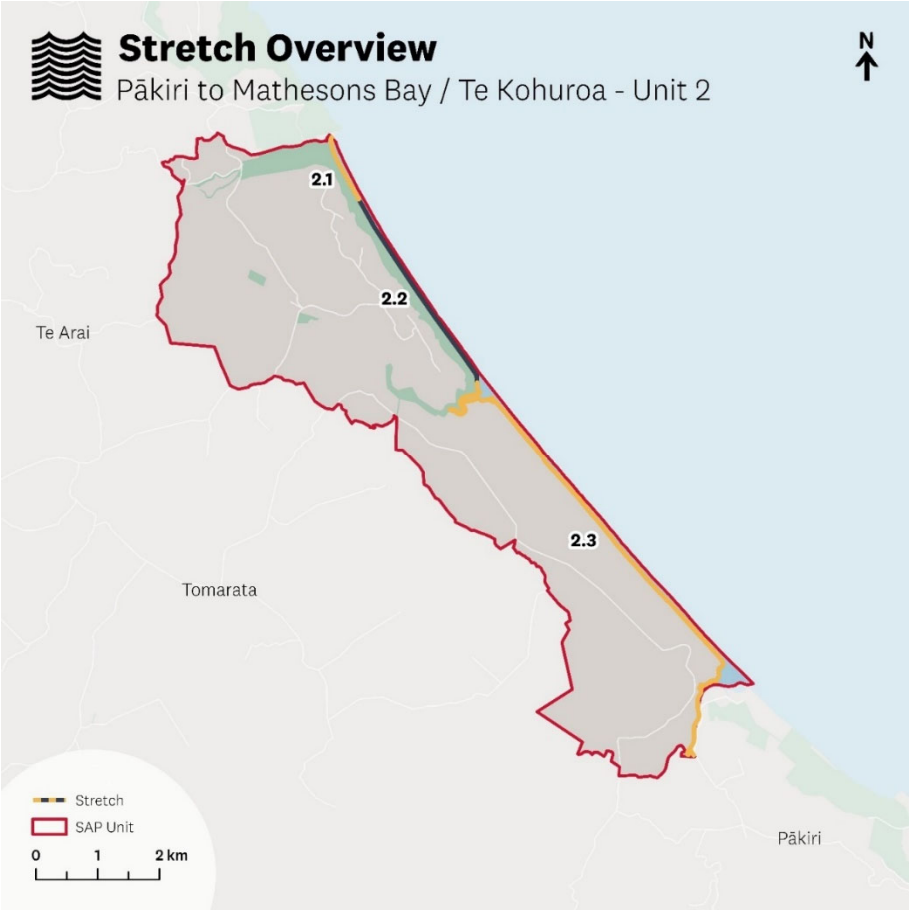
Unit 2: Te Ārai South

Unit 2, located within the Rodney Local Board area, commences south of Te Ārai Point and extends approximately 11 km south including the northern end of Pākiri Beach, culminating at the Pākiri River mouth. This unit also includes three regionally significant dune lakes (Tomarata, Spectacle and Slipper). These lakes are home to threatened plant species and provide habitat for cryptic wetland birds, Black mudfish and other species. A boat ramp provides access to Tomarata Lake and is a popular recreational destination



Draft coastal adaptation strategies

To answer this section, please refer to Table 1 (above), which describes the adaptation strategies, and the map below, which shows the location of stretches 2.1 – 2.3



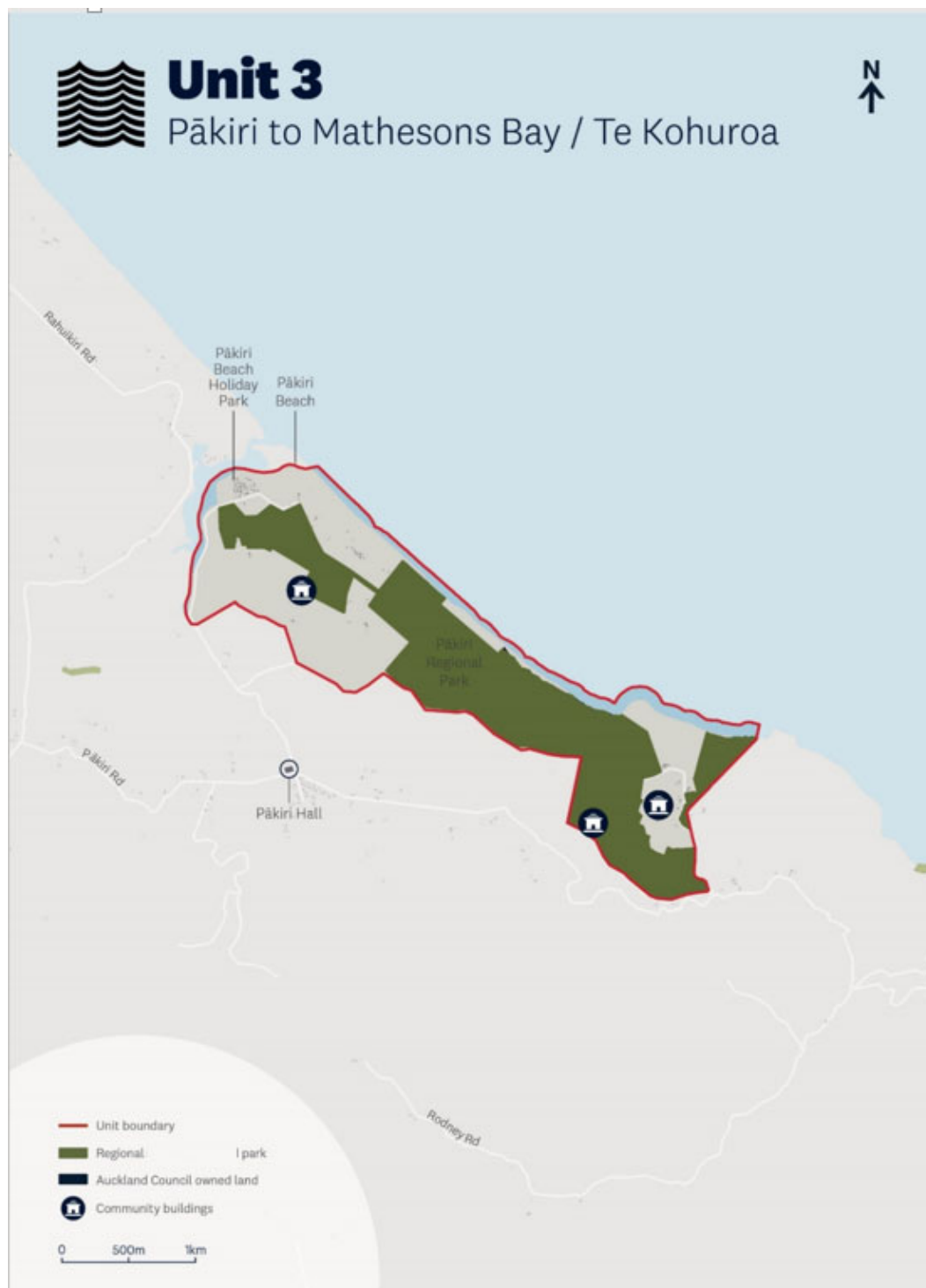
Stretch	Short term	Medium term	Long term
2.1 Forestry access	Limited Intervention	Limited Intervention	Limited Intervention
2.2 Ngaroto Dune Lakes	Limited Intervention	Limited Intervention	Limited Intervention
2.3 : Pākiri and Rahuikiri marginal strips	Limited Intervention	Limited Intervention	Limited Intervention

Reflecting on the table above and the write up in the draft adaptation strategy report for Unit 2: Te Ārai South, are there any areas you think we should apply a different strategy?

(Tell us which area and why you think the strategy should be changed. Please ensure you include what area/stretch and timeframes you are referring to)

Unit 3: Pākiri

This unit is located within the Rodney Local Board area. Unit 3 is approximately 4 km in length and extends from the Pākiri River mouth, to the southern boundary of the Pākiri Regional Park; the southern extent of this coastline forming part of the Pākiri Regional Park. Significant areas of this unit are in private ownership, including Taumata A and B blocks in Māori ownership. To the north of the park boundary there is a private commercial campground, accessed from Pākiri River Road adjoining the park a directly onto Pākiri Beach. Pedestrian access to the beach can be gained via Pākiri Regional Park, from Pākiri River Road, utilising an area of parks and DoC land for access to the coastal area. Access and the management of this to the coastal areas is an identified priority in the Regional Park's Management Plan.



Draft coastal adaptation strategies

To answer this section, please refer to Table 1 (above), which describes the adaptation strategies, and the map below, which shows the location of stretches 3.1 to 3.5



Stretch	Short term	Medium term	Long term
3.1 Pākiri River Road (Pākiri North)	Limited Intervention	Adaptation Priority Area	Adaptation Priority Area
3.2 Taumata A and B blocks	No Active Intervention	No Active Intervention	No Active Intervention
3.3 Pākiri Regional Park (central)	Limited Intervention	Limited Intervention	Limited Intervention
3.4 Pākiri private land	No Active Intervention	No Active Intervention	No Active Intervention
3.5 Pākiri Regional Park (south)	No Active Intervention	No Active Intervention	No Active Intervention

Reflecting on the table above and the write up in the draft adaptation strategy report for Unit 3: Pākiri are there any areas you think we should apply a different strategy?

(Tell us which area and why you think the strategy should be changed. Please ensure you include what area/stretch and timeframes you are referring to)

Unit 4: North Leigh and Cape Rodney

This unit is located within the Rodney Local Board area. This unit includes approximately 7 km of open indented coastline, extending from the southern boundary of the Pākiri Regional Park, to the small headland at the northern entrance to Omaha Cove. This coastline is characterised by a rocky foreshore with small coarse sand pocket beaches, backed by coastal cliffs. Te Hawere a Maki (Goat Island) is located on the northern side of this unit. The majority of this coastline is in private and Māori ownership, however public access to the coast is available from the Leigh Recreation Reserve off Goat Island Road, providing land access to the Marine Reserve.



Draft coastal adaptation strategies

To answer this section, please refer to Table 1 (above), which describes the adaptation strategies, and the map below, which shows the location of stretches 4.1 to 4.3



Stretch	Short term	Medium term	Long term
4.1 Te Rere Bay	No Active Intervention	No Active Intervention	No Active Intervention
4.2 Leigh and Te Hawere- a- Maki (Goat Island)	Limited Intervention	Limited Intervention	Adaptation Priority Area
4.3 Cape Rodney	No Active Intervention	No Active Intervention	No Active Intervention

Reflecting on the table above and the write up in the draft adaptation strategy report for Unit 4: North Leigh and Cape Rodney, are there any areas you think we should apply a different strategy?

(Tell us which area and why you think the strategy should be changed. Please ensure you include what area/stretch and timeframes you are referring to)

Unit 5: Leigh and Mathesons Bay | Te Kohuroa

Unit 5 is located within the Rodney Local Board area. The approximately 5 km long indented coastline of this unit extends from Omaha Cove/Leigh Harbour around to Mathesons Bay. Cape Rodney Road provides access to the Cape Rodney area and Omaha Marae, traversing a portion of the inlet from the coast. Access to the coast for boat launching is provided via Hauraki Road, while Harbourview, Cumberland and Cottrell are perpendicular to the coast. This unit includes numerous reserve areas such as Leigh Scenic Reserve.



Draft coastal adaptation strategies

To answer this section, please refer to Table 1 (above), which describes the adaptation strategies, and the map below, which shows the location of stretches 5.1 to 5.5



Stretch	Short term	Medium term	Long term
5.1 Omaha Cove	No Active Intervention	Limited Intervention	Limited Intervention
5.2 Leigh Scenic Reserves	Limited Intervention	Limited Intervention	Limited Intervention
5.3 Central areas Of (Crown – owned) Leigh Harbour Cove walkway	No Active Intervention	No Active Intervention	No Active Intervention
5.4 Ferndale Avenue Recreational Reserve	Limited Intervention	Limited Intervention	Limited Intervention
5.5 Leigh Wharf	Hold the Line	Hold the Line	Hold the Line
5.6 Harbour View Point	No Active Intervention	Limited Intervention	Limited Intervention
5.7 Leigh to Mathesons Bay (eastern coastline)	Limited Intervention	Limited Intervention	Limited Intervention
5.8 Mathesons Bay Te Kohuroa	Hold the Line	Limited Intervention	Adaptation Priority Area

Reflecting on the table above and the write up in the draft adaptation strategy report for Unit 5: Leigh and Mathesons Bay | Te Kohuroa, are there any areas you think we should apply a different strategy?

(Tell us which area and why you think the strategy should be changed. Please ensure you include what area/stretch and timeframes you are referring to)

Other feedback

Do you have any other feedback on the Pākiri to Mathesons Bays Shoreline Adaptation Plan?

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Need more room? You can attach extra pages.