
Banks Peninsula Water Management Zone Committee AGENDA

Notice of Meeting:

A meeting of the Banks Peninsula Water Management Zone Committee will be held on:

Date: Tuesday 19 September 2023
Time: 4 pm
Venue: Lyttelton Community Boardroom
25 Canterbury Street, Lyttelton

Membership

Chairperson	Gina Waibl - Community Representative
Deputy Chairperson	Trudi Bishop - Community Representative
Members	Andrea Davis - Community Representative
	George Howden - Community Representative
	Elisa Knight - Community Representative
	Ben Manson - Community Representative
	Tyrone Fields - Councillor Christchurch City Council
	Paul Dietsche - Councillor Environment Canterbury
	Vacancy - Te Hapū o Ngāti Wheke/Rapaki
	Rik Tainui - Te Rūnanga o Ōnuku
	Jaleesa Panirau Te Rūnanga o Wairewa
	Vacancy - Te Rūnanga o Koukourārata
	Erana Riddell - Youth Representative
	Tori Peden - Advisory Member

14 September 2023

Principal Advisor
Diane Shelander
Senior Policy Analyst
Tel: 941 8304
Christchurch City Council

Zone Facilitator
Shelley Washington
Tel: 027 294 5219
Environment Canterbury

Committee Advisor
Ann Fitzgerald
Tel: 941 5989
Christchurch City Council

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**Register of Interests: Banks Peninsula Water Management Zone Committee
2023**

Representative's Name and Interests	
Gina Waibl, Community Representative	<ul style="list-style-type: none"> • Owner of a forestry block with a number of springs (67ha) and a small flock of sheep • Predator Free Port Hills Steering Committee • Resident of Lyttelton Harbour
Andrea Davis	<ul style="list-style-type: none"> • Member of the Sumner Community Residents' Association - Environment • Trustee of the Huxster Mountain Bike Trust • Owner/operator Andrea Davis Landscapes, specialising in green roofs • Students at Lincoln – Masters Planning
Councillor Paul Dietsche ECan	<ul style="list-style-type: none"> • Founder/Chair Te Puna - Auaaha Lyttelton community shed project • Co-founder and volunteer Lyttelton Library of Tools and Things
Ben Manson	<p>Farm owner of 400 hectares in Little River Property leased for farming</p> <ul style="list-style-type: none"> • Akaroa "Onuku" - G Hamilton 300 hectares • Akaroa "Onuku Heights" - J Gibbs 250 hectares • Christchurch, McLeans Island - ECan Fulton Hogan 470 hectares <p>Interests and committees</p> <ul style="list-style-type: none"> • Banks Peninsula Collie Club • Cricket coach for Banks Peninsula girls team • NZ sheep dog trial course inspector • Member of Little River show committee
Elisa Knight	<ul style="list-style-type: none"> • Employee of Meridian Energy Limited • Member of Wainui Residents Association
Rik Tainui	<ul style="list-style-type: none"> • Chairperson of Ōnuku Marae • Ngāi Tahu Board member • Trustee; Akaroa Health Centre, Positive Direction Trust, Maahanui Kurataio • Banks Peninsula Predator Free Governance Group • Ōnuku Representative @ Tuia • Ōnuku Representative for Te Paiherenga
Councillor Tyrone Fields, Christchurch City Council	<ul style="list-style-type: none"> • Registered Social Worker, Social Workers Registration Board • Member, Aotearoa New Zealand Association of Social Workers • Member, Banks Peninsula Water Management Zone Committee • Trustee, Canterbury Museum Trust Board • Member, New Zealand Labour Party • Member, Lyttelton Community Association • Trustee, Okains Bay Maori and Colonial Museum Trust • Member, Whaka-Ora Healthy Harbour Governance Group • Deputy Chair, Lyttelton Port Welfare Committee

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Karakia Whakamutunga

Karakia Tīmatanga

Opening Prayer

Whakataka te hau ki te uru	<i>English translation</i>
Whakataka te hau ki te tonga	Cease the winds from the west
Kia mākinakina ki uta	Cease the winds from the south
Kia mātaratara ki tai	Let the breeze blow over the land
E hī ake ana te atakura	Let the breeze blow over the ocean
He tio, he huka, he hau hunga	Let the red-tipped dawn come with a sharpened air.
Tihei mauri ora!	A touch of frost, a promise of a glorious day.

1. Apologies

At the close of the agenda no apologies had been received.

2. Declarations of Interest

Members are reminded of the need to be vigilant and to stand aside from decision making when a conflict arises between their role as an elected representative and any private or other external interest they might have.

3. Updates from Banks Peninsula Zone Committee Members

There will be an opportunity for members to highlight events/meetings/issues relevant to the Zone Committee at the Workshop following this meeting.

4. Confirmation of Previous Minutes Te Whakaāe o te hui o mua

The Banks Peninsula Water Management Zone Committee meeting scheduled for [Tuesday, 15 August 2023](#) was not held due to a lack of quorum. (refer page 5).

The minutes of the Banks Peninsula Water Management Zone Committee meeting held on 20 June 2023 require confirmation - refer Item 9 (page 7).

5. Matters Arising from the Minutes Ngā Kaupapa Huatau mai i te hui

6. Deputations by Appointment Ngā Huinga Whakaritenga

There were no deputations by appointment at the time the agenda was prepared.

7. Identification of Urgent Items from Committee Members Te Tautohu i ngā Take Nonoi nā ngā Mema Komiti

8. Identification of General Public Contributions Te Tautohu i ngā Tāpaetanga a te Hunga Tūmatanui

Banks Peninsula Water Management Zone Committee OPEN MINUTES

Date: Tuesday 15 August 2023
Time: 4pm
Venue: Birdlings Flat Community Centre (Te Mata Hapuka) 157
Poranui Beach Road, Little River

Present

Chairperson	Gina Waibl - Community Representative
Deputy Chairperson	Trudi Bishop - Community Representative
Members	Andrea Davis - Community Representative
	Elisa Knight - Community Representative

Principal Advisor
Diane Shelander
Senior Policy Analyst
Tel: 941 8304
Christchurch City Council

Zone Facilitator
Shelley Washington
Tel: 027 294 5219
Environment Canterbury

Committee Advisor
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www.ecan.govt.nz/news-and-notice/minutes/Pages/Default.aspx

Failure of Quorum

At 4.10 pm the meeting lapsed for want of a quorum, as there was not the minimum required number of members present at the start of the meeting.

Unconfirmed

9. Confirmation of Previous Minutes - 20 June 2023

Reference Te Tohutoro: 23/1306033

Presenter(s) Te Kaipāhō : Ann Fitzgerald Democratic Services Advisor

1. Purpose of Report Te Pūtake Pūrongo


- 1.1 The purpose of this report is for the Banks Peninsula Water Management Zone Committee to confirm the minutes of the meeting held on 20 June 2023.
- 1.2 These minutes were not able to be confirmed at the 15 August 2023 meeting, as the meeting lapsed due to failure to reach a quorum.

2. Officer Recommendations Ngā Tūtohu

That the Banks Peninsula Water Management Zone Committee:

1. Confirm the minutes of the Banks Peninsula Water Management Zone Committee meeting held on Tuesday 20 June 2023.

Attachments Ngā Tāpirihanga

No.	Title	Reference	Page
A 	Banks Peninsula Water Management Zone Committee Minutes 20 June 2023	23/1306035	8



Banks Peninsula Water Management Zone Committee OPEN MINUTES

Date: Tuesday 20 June 2023
Time: 4.04pm
Venue: Lyttelton Community Boardroom
25 Canterbury Street, Lyttelton

Present

Chairperson
Deputy Chairperson
Members

Gina Waibl - Community Representative
Trudi Bishop - Community Representative
Andrea Davis - Community Representative
George Howden - Community Representative
Elisa Knight - Community Representative
Ben Manson - Community Representative
Paul Dietsche - Councillor Environment Canterbury
Aurora Smith - Te Hapū o Ngāti Wheke/Rapaki
Rik Tainui - Te Rūnanga o Ōnuku
Tori Peden - Advisory Member

Zone Facilitator
Shelley Washington
Tel: 027 294 5219
Environment Canterbury

Committee Advisor
Ann Fitzgerald
Tel: 941 5989
Christchurch City Council

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www.ecan.govt.nz/news-and-notice/minutes/Pages/Default.aspx

All members opened the meeting with a Karakia Tīmatanga.

The agenda was dealt with in the following order.

1. Apologies

Committee Decision

That the apology received from Councillor Fields be accepted.

9. Monitoring of Water Quality for Contact Recreation around Whakaraupō and Banks Peninsula

Shirley Hayward and Elaine Moriarty, Environment Canterbury presented the Faecal Source Tracking Results June 2023.

Committee Comment

1. Recommendation 1 – The Committee decided to add “Akaroa”, after Banks Peninsula.
2. Recommendation 3(b) – The Committee decided to add “audits existing signage”.
3. Recommendation 3(e) – The Committee decided to replace “Banks Peninsula” with “Canterbury, and “Whakaraupō” with “Banks Peninsula”.

Officer Recommendations

That the Banks Peninsula Water Management Zone Committee:

1. Receives the information provided on the faecal source tracking analysis of the 2022-2023 monitoring of water quality for contact recreation around Whakaraupō and Banks Peninsula
2. Agrees to hold another workshop later in the year once the results of the faecal source tracking are public to discuss how the Zone Committee may add value to community engagement and finding solutions to pollution.
3. Recommends that:
 - a. Christchurch City Council and Environment Canterbury identify the sources of the faecal contamination, and work with others to find solutions.
 - b. Christchurch City Council, in collaboration with Environment Canterbury and Te Whatu Ora creates new signage that effectively communicates the risk after rain to end-users.
 - c. Environment Canterbury, in collaboration with Christchurch City Council and Te Whatu Ora requests changes to the LAWA (Land, Air Water Aotearoa) website.
 - d. Christchurch City Council investigates and quantifies the sources of pollution to stormwater in Corsair Bay.
 - e. Environment Canterbury considers removing some testing sites on Banks Peninsula so that testing can be increased at the most popular recreation sites in Whakaraupō.

Committee Resolved BPZC/2023/00009

That the Banks Peninsula Water Management Zone Committee:

1. Receives the information provided on the faecal source tracking analysis of the 2022-2023 monitoring of water quality for contact recreation around Whakaraupō, Banks Peninsula and Akaroa.
2. Agrees to hold another workshop later in the year once the results of the faecal source tracking are public to discuss how the Zone Committee may add value to community engagement and finding solutions to pollution.
3. Recommends that:
 - a. Christchurch City Council and Environment Canterbury identify the sources of the faecal contamination, and work with others to find solutions.
 - b. Christchurch City Council, in collaboration with Environment Canterbury and Te Whatu Ora audits existing signage and creates new signage that effectively communicates the risk after rain to end-users.
 - c. Environment Canterbury, in collaboration with Christchurch City Council and Te Whatu Ora requests changes to the LAWA (Land, Air Water Aotearoa) website.
 - d. Christchurch City Council investigates and quantifies the sources of pollution to stormwater in Corsair Bay.
 - e. Environment Canterbury considers removing some testing sites around Canterbury so that testing can be increased at the most popular recreation sites on Banks Peninsula.
4. Develops a proposal for running a stormwater superhero engagement campaign.
5. Works with Whaka-Ora to engage with the rural sector to support solutions to ruminant and avian sources, with support from Christchurch City Council and Environment Canterbury.

Aurora Smith/Gina Waibl

Carried

Attachments

A Bank Peninsula Faecal Source Tracking Results June 2023

Committee Recommendation to Council/Committee

Part A

That the Council:

- a. Work with Environment Canterbury to identify the sources of the faecal contamination, and work with others to find solutions.
- b. In collaboration with Environment Canterbury and Te Whatu Ora audits existing signage and creates new signage that effectively communicates the risk after rain to end-users.
- c. In collaboration with Environment Canterbury and Te Whatu Ora requests changes to the LAWA (Land, Air Water Aotearoa) website.
- d. Investigates and quantifies the sources of pollution to stormwater in Corsair Bay.

2. Declarations of Interest

There were no declarations of interest recorded. Members were reminded to update the register of interests as required.

4. Confirmation of Previous Minutes

Committee Resolved BPZC/2023/00010

That the minutes of the Banks Peninsula Water Management Zone Committee meeting held on Tuesday, 21 March 2023 be confirmed.

Andrea Davis/Paul Dietsche

Carried

5. Matters Arising from the Minutes

Nil

6. Deputations by Appointment

There were no deputations by appointment.

7. Identification of Urgent Items

The Committee were reminded to submit mileage claim forms before the end of June 2023.

8. Identification of General Public Contributions

Nil

10. Committee Action Plan Updates and Canterbury Water Management Strategy Action Plan Budget

Potential changes to the Action Plan were discussed, including:

- add action about engaging with schools to offer assistance with resources;
- removing Ōkaruru/Goughs Bay and Pireka/Peraki Bay but keeping Wainui (and agreement that Wairewa and Whakaraupō adequately covered by other actions);
- remove action The review of the Coastal Plan;
- add action about finding long-term solutions to Whakaraupō water quality issues coming from streams and stormwater;
- add action around participating in Stormwater Superhero Campaign;
- add action about participating in regional and local planning reforms in relation to freshwater management.
- agreed that supporting the Community Waterways Partnership and Healthy Waterbodies Action Plan don't need to be added yet but needs to be considered over coming year for inclusion in 2024-2027 Action Plan;
- add action around supporting catchment groups
- add an action about helping community members and groups apply for funding.

Secretarial Note:

The Committee requested that the Zone Facilitator

- Prepare a draft of the updated action plan based on the potential changes, for formalising at the next meeting.
- Discuss the Committee's concerns around Banks Peninsula landowners not having enough support about land management from ECan Land Management and Biodiversity Advisors and bring back the response to the Committee. If the Committee decides that a more formal request is required, that can be added as a future agenda item.

Committee Resolved BPZC/2023/00011

Officer Recommendations accepted without change

That the Banks Peninsula Water Management Zone Committee:

1. Receive the information in the Committee Action Plan Updates and Canterbury Water Management Strategy Action Plan Budget Report.
2. Agrees to finalise any changes to its Action Plan in August 2023.

Trudi Bishop/Rik Tainui

Carried

The meeting adjourned at 6pm and reconvened at 6.17pm.

11. Report on Recent Hui and Workshops

The Committee agreed to discuss the possibility of joining the Community Waterways Partnership at a future meeting, now that there is a more rural focus.

Committee Resolved BPZC/2023/00012

Officer Recommendations accepted without change

That the Banks Peninsula Water Management Zone Committee:

1. Receive the information on recent hui and workshops as reported back by Committee Members.

Elisa Knight/Andrea Davis

Carried

3. Updates from Banks Peninsula Zone Committee Members

Members highlighted events/meetings/issues relevant to the Zone Committee.

- Various successful community planting days have been held recently. A need for access to more plants was noted
- Noted Emissions Trading Scheme is currently out for consultation
- Environment Canterbury is investigating automated water sampling technology for use in remote areas
- Combined hui have been a good opportunity to learn about initiatives underway in other areas
- ESR are working with Environment Canterbury on a Canterbury on site wastewater system case study and online tool about on site wastewater systems and drinking water is already available
- Wainui ran out of water recently – an unknown leak. Communication with locals was handled well
- Discussions are ongoing with rural residents regarding benefits of local catchment groups
- Ōnuku Rūnanga is leading tribally on the topic of climate adaptation
- Efforts to source funding for Akaroa Harbour Restoration are progressing well
- Ōnuku Rūnanga looking into a digital tool for sustainable salmon farming, seaweed and mussel production
- NIWA are monitoring streams in Port Levy for a potential drinking water supply
- A Port Levy residents' meeting regarding local logging was largely positive
- NIWA is undertaking a study on the impacts in flood prone areas, including Wairewa, to share lessons with other communities
- The Committee Triennial report is due soon – members are to advise the Chair of any topics they would like included
- Orton Bradley Park Spring Fair – Labour weekend - opportunity to have a stand, several members offered to be involved (Andrea and Gina)
- The Committee will discuss if they wish to fund the Stormwater Superhero trailer for this event and other stormwater community engagements the committee may do
- Lyttelton Port Company has announced their decision to remove the very old jetties 4,5 and 6. It was noted that this will help with the Mediterranean fan worm clean up as no removal can take place under these jetties due to health and safety requirements.

All members closed the meeting with a Karakia/Whakamutunga.

Meeting concluded at 7.18pm.

CONFIRMED THIS 19th DAY OF SEPTEMBER 2023

**GINA WAIBL
CHAIRPERSON**

Unconfirmed

10. Update on water quality and community engagement for contact recreation around Whakaraupō and Akaroa Harbours

Reference Te Tohutoro: 23/1471415

Presenter(s) Te Kaipāhō: Shelley Washington, Zone Facilitator
shelley.washington@ecan.govt.nz

1. Purpose of Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to provide the Banks Peninsula Water Management Zone Committee with
 - 1.1.1 a briefing on the updated long-term grades for sites monitored on Banks Peninsula for recreational water quality; the summarised results of the faecal source tracking investigation; the plan for future investigation sampling; and the development of a live recreational water quality model for the harbours
 - 1.1.2 an update on proposed improved signage
 - 1.1.3 a briefing on the 2023 LAWA/Can I Swim Here communications campaign
 - 1.1.4 a briefing on the proposal for community engagement and stormwater superhero engagement by the Zone Committee.

2. Officer Recommendations Ngā Tūtohu

That the Banks Peninsula Water Management Zone Committee:

1. Receive the information in the Update on water quality and community engagement for contact recreation around Whakaraupō and Akaroa Harbours report, provided by Environment Canterbury scientists.
2. Agrees to carry out community engagement about how the community can contribute to long-term solutions to pollution to Whakaraupō and Akaroa Harbours and streams.
3. Adopts the proposal for running a stormwater superhero engagement campaign that forms the basis of this community engagement.

3. Background

- 3.1 This report follows from recommendations the Committee made on 20 June 2023 to Environment Canterbury, Christchurch City Council and Te Whatu Ora.
- 3.2 This agenda item also relates to the recommendations the Committee made on 20 June 2023 about how the Committee proposed to be involved. These included:
 - 3.2.1 Agrees to hold another workshop later in the year once the results of the faecal source tracking are public to discuss how the Zone Committee may add value to community engagement and finding solutions to pollution.
 - 3.2.2 Develops a proposal for running a stormwater superhero engagement campaign.

- 3.2.3 Works with Whaka-Ora to engage with the rural sector to support solutions to ruminant and avian sources, with support from Christchurch City Council and Environment Canterbury.
- 3.3 At this 19 September 2023 meeting the Committee will make a start on the first two proposals above. Whaka-Ora Healthy Harbour has begun the third.
- 3.4 Once Karen Banwell, the Whakaraupō Programme Manager is back from leave there may be further opportunity for the Committee to collaborate with Whaka-Ora Healthy Harbour and its Community Advisory Group on engaging with the community and councils about finding long-term solutions to ruminant and avian sources of pollution to streams and harbours.

4. Report Te Pūrongo

4.1 Science and signage

- 4.1.1 Shirley Hayward (Science Team Leader in Surface Water Science) and Melanie Burns (Scientist in the Surface Water Science team) of Environment Canterbury, will brief the Committee on several topics that relate to water quality and community engagement for contact recreation around Whakaraupō and Akaroa Harbours.
- 4.1.2 The Annual Recreational Water Quality report is due to be released this week. Shirley and Melanie will present on the updated long-term grades for sites within Banks Peninsula.
- 4.1.3 They will also summarise the results from the faecal source tracking investigation earlier this year, the plan for future investigation sampling as well as the development of a live recreational water quality model for the harbours.
- 4.1.4 Melanie will present the current location of signage and get Committee feedback on proposed locations for additional signs. Melanie also hopes to have a “mock up” of the new signs to share.

4.2 Communications and community engagement

- 4.2.1 Jo Taylor-de Vocht (Principal Communications and Engagement Advisor at Environment Canterbury) will brief the Committee on the 2023 LAWA/Can I Swim Here communications campaign. This will include an outline the key messages that will be shared that relate to Whakaraupō and Akaroa Harbours and the community engagement events taking place in Whakaraupō and Akaroa Harbour during October and November.
- 4.2.2 Jo will also outline other communications and community engagement methods being used. At these events, representatives of Environment Canterbury, Te Mana Ora and Christchurch City Council will have a joint display where they will share the key messages.

4.3 Proposed community engagement by Zone Committee

- 4.3.1 The Committee decided in June 2023 that it would consider how to add value to community engagement and finding long-term solutions to pollution, as well as developing a proposal for running a stormwater superhero engagement campaign that relates to this.
- 4.3.2 The Zone Facilitator will outline a proposed stormwater superhero engagement campaign for the Zone Committee to carry out this October and November, that will complement the agency campaign.

- 4.3.3 It is proposed that this could involve up to two zone committee members attending each event where the Stormwater Superhero trailer will be. If the trailer isn't able to come to an event, then Committee member(s) can still choose to be involved in engaging with the community at the display being run by the agencies, in a way that Committee member(s) is comfortable with.
- 4.3.4 The Stormwater Superhero trailer will be transported and facilitated by the team at Christchurch Envirohub. The Zone Committee member's role will be to assist with this, by sharing some of the key stormwater superhero messages with community members who come to interact with the trailer. The tuna & drains game will also be at some of the events.
- 4.3.5 Committee members will *not* be responsible for sharing the key messages that Environment Canterbury, Te Mana Ora and Christchurch City Council are sharing, but would need to understand what these are. All of the stormwater superhero messages are relevant; however, some relate more to water quality for recreation than others.
- 4.3.6 All Committee members who choose to be involved will be briefed by the Zone Facilitator before the events begin.
- 4.3.7 Cathy Sweet (Whaka-Ora Healthy Harbour Programme Assistant) is contacting members of the Whaka-Ora Healthy Harbour Community Advisory Group (CAG) to see if any of them would like to join the Zone Committee members in assisting with the stormwater superhero trailer.
- 4.3.8 The Committee could choose in the future to do further community engagement in other months, years, or locations. The methods used would be based on how well the community engagement carried out by the Zone Committee has worked from a Zone Committee perspective.

Attachments Ngā Tāpirihanga

There are no attachments to this report.

11. Updates to the Banks Peninsula Water Management Zone Committee Action Plan 2021-24 for 2023/2024

Reference Te Tohutoro: 23/1373704

Presenter(s) Te Kaipāhō: Shelley Washington, Zone Facilitator
shelley.washington@ecan.govt.nz

1. Purpose of Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to provide the Banks Peninsula Water Management Zone Committee with information about the process for reviewing and updating their 2021-2024 Action Plan for the 2023/24 year, noting that the Committee is required to formalise any changes made.

2. Officer Recommendations Ngā Tūtohu

That the Banks Peninsula Water Management Zone Committee:

1. Receives the information in the Report - Updates to the Banks Peninsula Water Management Zone Committee 2021-2024 Action Plan for 2023/2024.
2. Confirms they have reviewed the 2021-2024 Action Plan.
3. Confirms the key 2023/24 updates to the Action Plan.

3. Background

- 3.1 The Zone Committee's Terms of Reference require the Committee to review and amend, if required, its Action Plan annually to ensure the actions are still those the Committee believe will achieve their objectives.
- 3.2 This is usually done towards the end of the financial year or early in the new financial year.
- 3.3 The Committee has previously discussed possible updates to the 2023/24 Action Plan. These updates now require formal confirmation in a meeting and to be recorded in the minutes.
- 3.4 Once finalised, these changes are made, and the new version is uploaded to the website and shared with partners.
- 3.5 Towards the end of the 2023-2024 financial year, every Zone Committee will prepare a new action plan for 2024-2027. This is an opportunity to make more substantial changes and Councils may provide new letters of priorities.

4. Report Te Pūrongo

- 4.1 The Banks Peninsula Zone Committee discussed possible updates to the Action Plan at their meeting on 20 June 2023.

5. Next Steps



- 5.1 Once any updates are formalised, the Zone Facilitator will give the Environment Canterbury communications team the specific changes to make.
- 5.2 The communications team at Environment Canterbury create a print file suitable for printing A3 for Committee members and partners, and an electronic file suitable for emailing.

- 5.3 The communications team at Environment Canterbury creates a web friendly version for the webpages about the Zone Committee.
- 5.4 The updated Action Plan will be added to the next triannual or annual reports to Councils that occur after the new version become available.

6. Useful Links

- 6.1 Current web friendly version: [Banks Peninsula Water Zone Committee Action Plan 2021-2024 | Environment Canterbury \(ecan.govt.nz\)](https://www.ecan.govt.nz/banks-peninsula-water-management-zone-committee-action-plan-2021-2024/).

Attachments Ngā Tāpirihanga

No.	Title	Reference	Page
A 	Draft Updated Banks Peninsula Water Management Zone Committee Action Plan 2021-24	23/1373889	21
B 	Current Banks Peninsula Water Management Zone Committee Action Plan 2021-24	23/1373897	22

Te Pātaka o Rākaihautū/Banks Peninsula Water Zone Committee Action Plan July 2021–June 2024 (Revised August 2023)

Principle: Consider mahinga kai, mātauranga Māori and climate change in all our deliberations and decision making.

We will recommend the allocation of the CWMS Action Plan Budget towards initiatives that help us implement our action plan, and promote these initiatives.

We will engage with the community and partner with other organisations to encourage future proofing/resilience about:

Water quantity within context of Te Mana o Te Wai and climate change. We will encourage practical actions such as use of rain water tanks and grey water.

Mahinga kai, soil conservation, erosion and sediment control, biodiversity, water quality and quantity, stormwater, climate change mitigation and adaption, and native forestry carbon farming.

Simple stormwater actions the community can do to reduce pollution of waterways.

Protection of clean safe drinking water supplies.

The management or replacement of on-site wastewater treatment systems.

We will collaborate on practical projects by supporting:

Ngā rūnanga mahinga kai projects.

Existing or new catchment groups and their initiatives that have a Ki Uta Ki Tai community approach.

Whaka-Ora Healthy Harbour with implementing the Whakaraupō Catchment Management Plan.

Wairewa Bank Stabilisation Project.

Collaborative erosion and sediment control initiatives, that the Committee has jointly identified with Christchurch West Melton Committee and Whaka-Ora Healthy Harbour.

The removal of priority barriers to fish passage.

The reduction of sediment loss and other contaminants from roadside maintenance and cuttings.

We will advocate for and be engaged in:

Improved erosion and sediment control.

The collaborative development and funding of a soil conservation programme.

Fair and practical rules to optimise Te Mana o te Wai in the allocation of water.

Regional and local planning reforms in relation to freshwater management.

Finding long-term solutions to Whakaraupō recreational water quality issues coming from streams, stormwater and other sources.

Research on projected impacts of climate change on our waterways so there is improved understanding of these impacts and opportunities are identified to support waterways to adapt.

Revised August 2022

Te Pātaka o Rākaihautū/Banks Peninsula Water Zone Committee **Action Plan July 2021–June 2024**

This summary highlights the key actions agreed by the zone committee for the next three years.

For more detail on the zone committee and plan, visit ecan.govt.nz/banks-peninsula-water-zone

Our purpose:

To uphold the mana of the freshwater bodies within Te Pātaka o Rākaihautū/Banks Peninsula by facilitating enduring land and water management solutions that give effect to the Canterbury Water Management Strategy (CWMS) vision, principles and targets in our zone.

The CWMS aims to enable present and future generations to gain the greatest social, economic, recreational and cultural benefits from our water resources within an environmentally sustainable framework.

Our role:

- **To get involved** in an active programme of community engagement on freshwater management matters
- **To facilitate relevant advice** to councils and other organisations contributing to freshwater management
- **To extend the resources available** to implement the CWMS by: working with stakeholders across all sectors and seeking opportunities to promote, support, leverage and expand catchment-based initiatives that deliver the CWMS
- **To report back annually** to councils and Rūnanga on progress towards delivery of the zone-specific priorities.

This taniko (woven pattern for clothing) Pātikitiki, represents lashing or binding together. The smaller diamonds represent pātiki (flounder). The Aramoana are white chevron shaped spaces representing the ocean waves. Together they represent the sustainment of our waters and the binding organisations that protect them. Pātiki is also the symbol for abundance. – Ariki

Our Councils' priorities for our zone committee are:

Christchurch City Council

Public awareness and engagement:

Model manaakitanga (caring and respect) for our waters and promote takohanga (commitment) and kaitiakitanga (stewardship) through:

- Leading water forums and supporting CCC initiatives to give effect to Te Mana o Te Wai;
- Advocacy of and support for the Community Water Partnership, connections with members' community and professional networks;
- Supporting erosion and sediment control workshops for industry.

Environment Canterbury

Kaitiakitanga Wāhi Taonga and mahinga kai targets

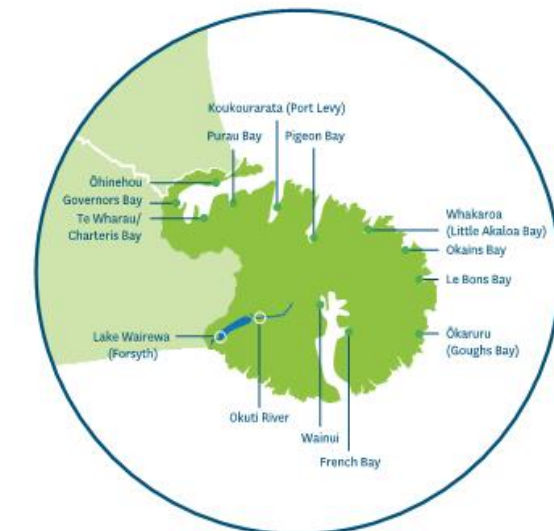
Grow support and resources to achieve the goal of five mahinga kai projects.

Ecosystem health and biodiversity targets

- Increased riparian management to protect aquatic ecosystems
- Reducing the number of fish barriers
- Protection and enhancement of wetlands.

Recreation and amenity targets

Achieving the 2025 target to restore priority freshwater recreation opportunities in each zone.



Te Pātaka o Rākaihautū/Banks Peninsula Water Zone Committee

Action Plan July 2021– June 2024

Principle: Consider mahinga kai, mātauranga Māori and climate change in all our deliberations and decision making.

We will recommend the allocation of the CWMS Action Plan Budget towards initiatives that help us implement our action plan, and promote these initiatives.

We will engage with the community and partner with other organisations to encourage future proofing/resilience about:

- Water quantity within context of Te Mana o Te Wai and climate change. We will encourage practical actions such as use of rain water tanks and grey water.
- Mahinga kai, soil conservation, erosion and sediment control, biodiversity, water quality and quantity, stormwater, climate change mitigation and adaption, and native forestry carbon farming.
- Protection of clean safe drinking water supplies.
- The management or replacement of on-site wastewater treatment systems.

We will collaborate on practical projects by supporting:

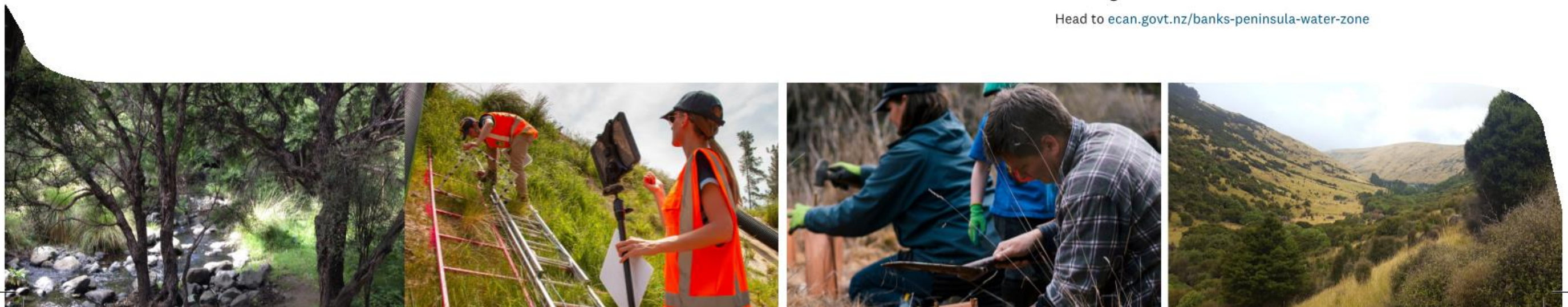
- Ngā rūnanga mahinga kai projects.
- Wairewa Bank Stabilisation Project.
- Whaka Ora Healthy Harbour with implementing the Whakaraupō Catchment Management Plan.
- The collaborative development and funding of a soil conservation programme.
- The removal of priority barriers to fish passage.
- The reduction of sediment loss and other contaminants from roadside maintenance and cuttings.
- Projects that are part of Ki Uta Ki Tai community approach in Wainui Bay, Ōkaruru/Goughs Bay and Pireka/Peraki Bay.

We will advocate for and be engaged in:

- Fair and practical rules to optimise Te Mana o te Wai in the allocation of water.
- The review of the Coastal Plan.

Want to get involved?

Head to ecan.govt.nz/banks-peninsula-water-zone



Karakia Whakamutunga

Karakia Whakamutunga

Closing Prayer

Unuhia, unuhia Unuhia ki te uru tapu nui Kia wātea, kia māmā te ngākau, te tīnana, te wairua i te ara tangata Koia rā e Rongo, whakairia ake ki runga Kia tina! TINA! Hui ē! TĀIKI Ē!	<i>English translation</i> Draw on, draw on, Draw on the supreme sacredness To clear, to free the heart, the body and the spirit of mankind Rongo, suspended high above us (in ‘heaven’) Draw together! Affirm!
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Karakia mō te kai

Prayers for food

Nau mai e ngā hua O te wao O te ngakina O te wai tai O te wai Māori Nā Tāne Nā Rongo Nā Tangaroa Nā Maru Ko Ranginui e tū iho nei Ko Papatūānuku e takoto nei Tūturu whakamaui ki a tina Tina, haumi ē, hui ē Tāiki ē E Rongo, e Rongo Hōmai ngā tipu Hei whakakī i te tīnana Hei oranga Au eke, au eke Hui ē, tāiki ē!	<i>English translation</i> Welcome the gifts of food From the sacred forests From the cultivated gardens From the sea From the fresh water The food of Tāne Of Rongo Of Tangaroa Of Maru I acknowledge Ranginui above me Papatūānuku who lies beneath me Let this be my commitment to all Draw together Affirm! Rongo, Rongo Give us the foods, with which to fill the body, and have health That I may ascend Affirm!
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