



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 15 August 2023

Time: 4pm

Venue: Birdlings Flat Community Centre (Te Mata Hapuka) 157

Poranui Beach Road, Little River

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 Aurora Smith - 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

9 August 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





Register of Interests: Banks Peninsula Water Management Zone Committee 2023

Representative's Name and Interests				
Gina Waibl, Community Representative	 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 			
Aurora Smith	 Committee Member - Lyttelton Reserves Management Committee Administration - Natural Resources, Te Hapu o Ngāti Wheke Te Hapū o Ngāti Wheke Representative on the Coastal Panel for Coastal Adaptation Planning in Lyttelton Harbour/Whakaraupō 			
Andrea Davis	 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	 Founder/Chair Te Puna - Auaha Lyttelton community shed project Co-founder and volunteer Lyttelton Library of Tools and Things 			
Ben Manson	Farm owner of 400 hectares in Little River Property leased for farming • Akaroa "Onuku" - G Hamilton 300 hectares • Akaroa "Onuku Heights" - J Gibbs 250 hectares • Christchurch, McLeans Island - ECan Fulton Hogan 470 hectares Interests and committees • Banks Peninsula Collie Club • Cricket coach for Banks Peninsula girls team • NZ sheep dog trial course inspector • Member of Little River show committee			
Rik Tainui	 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	 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 Tīmatanga

Opening Prayer

Whakataka te hau ki te uru	English translation	
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

That the minutes of the Banks Peninsula Water Management Zone Committee meeting held on <u>Tuesday</u>, <u>20 June 2023</u> be confirmed (refer page 6).

5. Matters Arising from the Minutes

6. Deputations by Appointment

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

7. Identification of Urgent Items

8. Identification of General Public Contributions

15 August 2023









Banks Peninsula Water Management Zone Committee OPEN MINUTES

Tuesday 20 June 2023 Date:

Time: 4.04pm

Lyttelton Community Boardroom Venue:

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

To view copies of Agendas and Minutes, visit:

www.ccc.govt.nz/the-council/meetings-agendas-and-minutes/ www.ecan.govt.nz/news-and-notices/minutes/Pages/Default.aspx





All members opened the meeting with a Karakia Timatanga.

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:





15 August 2023

- 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 I 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



Item 4 - Minutes of Previous Meeting 20/06/2023

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:

 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 huis 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 15th DAY OF AUGUST 2023





tem !

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

Reference Te Tohutoro: 23/1239117

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 the review of the 2021-2024 Action Plan and 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.

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

15 August 2023

6.1 Current web friendly version: <u>Banks Peninsula Water Zone Committee Action Plan 2021-2024</u> <u>Environment Canterbury (ecan.govt.nz).</u>

Attachments Ngā Tāpirihanga

No.	Title	Reference	Page
A J. Edubri	Draft Updated Banks Peninsula Water Zone Committee Action Plan 2021-2024 (15 August 2023)	23/1244732	15
B <u>↓</u>	Banks Peninsula Water Zone Committee Action Plan 2021-2024 (current)	23/1244743	16





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.





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 Runanga on progress towards delivery of the zone-specific priorities.

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 eff ect 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

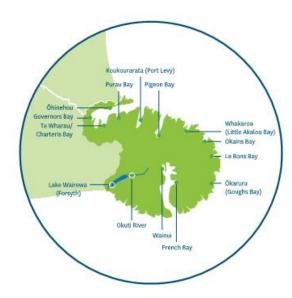
Grow support and resources to achieve the goal of five mahinga kai

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.



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









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, Ökaruru/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







15 August 2023





Karakia Whakamutunga

Kia tina! TINA! Hui ē! TĀIKI Ē!

Karakia Whakamutunga

Closing Prayer

runga

Unuhia, unuhia English translation
Unuhia ki te uru tapu nui Draw on, draw on,

Kia wātea, kia māmā te ngākau, Draw on the supreme sacredness te tīnana, To clear, to free the heart, the body

te wairua i te ara tangata and the spirit of mankind

Koia rā e Rongo, whakairia ake ki Rongo, suspended high above us (in 'heaven')

Draw together! Affirm!

Karakia mō te kai Prayers for food

Hui ē, tāiki ē!

Nau mai e ngā hua English translation
O te wao Welcome the gifts of food

O te ngakina From the sacred forests
O te wai tai From the cultivated gardens

O te wai Māori From the sea

Nā TāneFrom the fresh waterNā RongoThe food of Tāne

Nā TangaroaOf RongoNā MaruOf TangaroaKo Ranginui e tū iho neiOf Maru

Ko Papatūānuku e takoto nei

Tūturu whakamaua ki a tina
Tina, haumi ē, hui ē

I acknowledge Ranginui above me
Papatūānuku who lies beneath me
Let this be my commitment to all

Tāiki ē Draw together

Affirm!

E Rongo, e Rongo Rongo, Rongo

Hōmai ngā tipu Give us the foods, with which to fill the

Hei whakakī i te tīnana body, and have health Hei oranga That I may ascend

Au eke, au eke Affirm!