
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 17 May 2022
Time: 4pm
Venue: Lyttelton/Mt Herbert Boardroom, 25 Canterbury Street, Lyttelton

Membership

Chairperson	Gina Waibl - Community Representative
Deputy Chairperson	Trudi Bishop - Community Representative
Members	George Howden - Community Representative
	Elisa Knight - Community Representative
	Ben Manson - Community Representative
	Tori Peden - Christchurch City Council Elected Representative Alternate
	Lan Pham - Councillor Environment Canterbury
	Aurora Smith - Te Hapū o Ngāti Wheke/Rapaki
	Rik Tainui - Te Rūnanga o Ōnuku
	Jalessa Panirau - Te Rūnanga o Wairewa
	Erana Riddell - ECan Youth Rōpū

12 May 2022

Zone Facilitator
Shelley Washington
Tel: 027 294 5219
Environment Canterbury

Committee Advisor
Liz Ryley
Tel: 941 8153
Christchurch City Council

Principal Advisor
Marion Schoenfeld
Senior Surface Water Planner
Tel: 941 5079
Christchurch City Council

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**Register of Interests: Banks Peninsula Water Management Zone Committee
2022**

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
Aurora Smith	<ul style="list-style-type: none"> • 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
Councillor Lan Pham, ECan	<ul style="list-style-type: none"> • Trustee of the Working Waters Trust
Ben Manson	<p>Father of two, married, 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
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
Deputy Mayor Andrew Turner, CCC	<ul style="list-style-type: none"> • Christchurch City Council - Councillor (Banks Peninsula), Deputy Mayor • Appointed to Banks Peninsula Community Board • Christchurch City Holdings Ltd – Director • ChristchurchNZ Holdings Ltd – Director • Rod Donald Banks Peninsula Trust - Trustee • Banks Peninsula War Memorial Society Incorporated – Board Member • Lyttelton Harbour Information Centre - Trustee • Lyttelton Returned Services Association - Trustee • Okains Bay Maori and Colonial Museum Trust - Trustee

	<ul style="list-style-type: none">• The Christchurch Foundation - Trustee• Harbour Co-op – Shareholder
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Karakia Whakamutunga

The meeting will be opened with a Karakia/Timatanga and closed with a Karakia/Whakamutunga

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

An opportunity for members to highlight events/meetings/issues relevant to the Zone Committee.

4. Confirmation of Previous Minutes

That the minutes of the Banks Peninsula Water Management Zone Committee meeting held on [Tuesday, 15 March 2022](#) be confirmed (refer page 6).

5. Matters Arising from the Minutes

6. Deputations by Appointment

6.1 Charteris Bay Residents' Inc Society

Ian Lloyd will speak on behalf of Charteris Bay Residents' Inc Society regarding forest harvesting on Moepuku Peninsula, Whakaraupō/Lyttelton.

7. Identification of Urgent Items

8. Identification of General Public Contributions

Banks Peninsula Water Management Zone Committee OPEN MINUTES

Date: Tuesday 15 March 2022
Time: 4.06pm
Venue: Via Audio-Video Link

Present

Chairperson	Gina Waibl - Community Representative
Deputy Chairperson	Aurora Smith - Te Hapū o Ngāti Wheke/Rapaki
Members	Trudi Bishop - Community Representative
	Tori Peden - Christchurch City Council Elected Representative
	Lan Pham - Councillor Environment Canterbury
	Rik Tainui - Te Rūnanga o Ōnuku
	Jalessa Panirau - Te Rūnanga o Wairewa
	Erana Riddell - ECan Youth Rōpū

In Attendance: ECan – Gill Jenkins, Martin Rutledge and Meredith MacDonald; Whaka Ora – Karen Banwell

Zone Facilitator
Shelley Washington
Tel: 027 294 5219
Environment Canterbury

Committee Advisor
Liz Ryley
Tel: 941 8153
Christchurch City Council

Principal Advisor
Marion Schoenfeld
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www.ecan.govt.nz/news-and-notice/minutes/Pages/Default.aspx

The meeting was opened with a Karakia Timatanga.

The agenda was dealt with in the following order.

1. Apologies

Committee Resolved BPZC/2022/00001

That the apologies received from George Howden, Ben Manson, Elisa Knight and Deputy Mayor Andrew Turner, be accepted.

Gina Waibl/Tori Peden

Carried

2. Declarations of Interest

There were no declarations of interest recorded.

3. Updates from Banks Peninsula Zone Committee Members

Gina noted the interesting get-together the Committee had in February 2021 at Manaaki Mai, Purau.

A round of introductions was undertaken by Committee members who outlined the length of time they had been involved with the Committee, and their areas of interest. They welcomed Jaleesa Panirau, Wairewa Rūnanga representative, onto the Zone Committee.

6. Deputations by Appointment

There were no deputations by appointment.

7. Identification of Urgent Items

No urgent items were identified.

8. Identification of General Public Contributions

There were no general public contributions.

9. 2022 Election of Chair and Deputy Chair, and Committee Meeting Dates

Aurora Smith was thanked for her work as Deputy Chair, as Aurora had indicated she would stand down from the role.

Regarding the 2022 meeting dates, the workshop that had been initially scheduled on 19 April was subsequently moved to 12 April 2022.

Committee Resolved BPZC/2022/00002

That the Banks Peninsula Water Management Zone Committee confirms:

1. The election of the Chair and Deputy Chair:

Chair

Aurora Smith nominated Gina Waibl to the position of Chair, seconded by Trudi Bishop.

There being no other nominations, Gina Waibl was elected Chair.

Deputy Chair

Gina Waibl nominated Trudi Bishop to the position of Deputy Chair, seconded by Cr Lan Pham

There being no other nominations, Trudi Bishop was elected Deputy Chair.

2. Meet in 2022 between 4-6.45pm on the following Tuesdays:
 - a. 15 March
 - b. 12 April - (workshop only)
 - c. 17 May
 - d. 21 June - (workshop only)
 - e. 16 August
 - f. 20 September
 - g. 18 October – (workshop only)
 - h. 15 November – (workshop only).

Gina Waibl/Lan Pham

Carried

10. Canterbury Water Management Strategy Action Plan Budget 2021-22 Allocation Recommendations

Committee Comments

Discussion was held about the possibilities for allocation for the remaining Canterbury Water Management Strategy Action Plan Budget for 2021-22. Funding of \$5,500 is available to projects. Options suggested included; Te Ahu Pātiki, Okuti River Wetland Revitalisation and Eastern Bays fencing. Also the reallocation of \$2,500 that will not be spent at this time on Wainui wastewater engagement, due to the regional campaign not being developed by then and \$2,000 that will not be spent on climate change engagement due to not being ready to engage at this time.

Additional suggestions were noted as:

- Committee members should encourage groups and people with good projects to apply for the funding.
- Each of the recipients should receive contact by a Committee member – Zone Facilitator, Shelley Washington, will email the list of recipients to members to volunteer to be their Committee liaison person.
- Shelley will invite the landowners to provide an update to a meeting on their projects once they are well progressed.

Committee Resolved BPZC/2022/00003

That the Banks Peninsula Water Management Zone Committee determines the budget allocation to recommend to Environment Canterbury, as:

Te Ahu Pātiki Trust - \$10,000 for the ecological and cultural assessments.

Gina Waibl/Trudi Bishop

Carried

10a Update Soil Conservation

Committee comment

Meredith MacDonald, ECan, provided an update following the Committee's February field trip, about ECan's Soil Conservation Programme that has been in place for three years. The Ministry of Primary Industries (MPI), ECan and farmers fund space planting, fencing and native plants with subsidies regarding land use capability mapping and soil conservation. This is a tool to engage in a different way with six monthly targets. The programme is currently undertaken in North Canterbury but could be considered on Banks Peninsula.

Discussion was held about erosion types on Banks Peninsula and what tools might be most effective for the area. Shelley advised she would distribute an ECan erosion report on Banks Peninsula to members.

Meredith advised that funding was not available at this time, but could be applied to from MPI in the next financial year, from June 2023.

Feedback on what would work for Banks Peninsula would be helpful. The Committee will ask George and Ben to gather information from Banks Peninsula landowners, to be combined with technical information for the funding application.

The Committee agreed it would like to support the programme and be keen to investigate further addressing soil erosion, and consider other funding sources also in this regard.

Committee Resolved BPZC/2022/00004

That the Banks Peninsula Water Management Zone Committee:

1. Receive the update by Meredith MacDonald, ECan about soil conservation funding for areas on Banks Peninsula.
2. Support Environment Canterbury's proposal regarding a potential funding application relating to the soil conservation project for the Zone Committee on Banks Peninsula.

Lan Pham/Aurora Smith

Carried

4. Confirmation of Previous Minutes

Committee Resolved BPZC/2022/00005

That the minutes of the Banks Peninsula Water Management Zone Committee meeting held on Tuesday, 16 November 2021 be confirmed.

Rik Tainui/Tori Peden

Carried

5. Matters Arising from the Minutes

None noted.

11 Progress Updates on Action Plan

Stream Care Information Cards – the information cards inform people about how to care for streams that pass through their properties (rural properties mainly). The topics are: flooding, fish passage, mahinga kai, and bank care. The data outlined in the cards is required to be pulled together into one online area that is easily accessible to the public. This will continue to be worked on and an update provided when further information is available.

Funding for Eastern Bays erosion – Gill Jenkins advised that in response to this some landowners had applied to ECan for funding, e.g. regarding fencing a covenant.

Resource Consents - Jaleesa Panirau advised that last week she had met at the Christchurch City Council about resource consents and not wanting residents to be punished for their consents expiring. We will hear from the Council regarding a date for a community hui. Marion explained the need to socialise risk screening, particularly with Rūnanga. She asked for information from members who were aware of water surges on Banks Peninsula from a recent volcano to provide her with that information.

Gina Waibl -

- Working with other organisations on building links, e.g. Banks Peninsula Conservation Trust
- Working with landowners about the needs of farmers
- Water quantity information continues – possibly community consultation on Banks Peninsula about how the water looks in the future.

Councillor Pham -

- Advised she would revisit her actions and liaise with Rik Tainui about them.

Aurora Smith -

- Advised that the project for Wairewa bank stabilisation may be something Jaleesa would like to be involved in.

Rik Tainui -

- Noted that Martin Rutledge had visited Ōnuku Marae about the stream above the Marae, regarding protection of Ōnuku's water source.
- Met with Lynn McClelland, Assistant Chief Executive Strategic Policy and Performance, regarding the Long Term Plan and a connection to the Akaroa water supply.

Erana Riddell -

- Advised she would be relooking at what actions she is supporting relating to timing.
- Noted the need to keep Runaka members safe with so much happening - advise if you need anything from the Committee.

Tori Peden -

- There is Community Board support for Okains Bay and Koukourarata with a submission regarding connection to the water supply, so we will add Ōnuku to the submission.

Trudi Bishop -

- Advised she will be refocussing on the actions this year with climate change, e.g. fish passage, erosion etc to underpin everything we are doing.

The meeting was closed with a Karakia/Whakamutunga.

Meeting concluded at 6.10pm.

CONFIRMED THIS 17TH DAY OF MAY 2022

**GINA WAIBL
CHAIRPERSON**

9. Presentations to the Banks Peninsula Zone Committee

Reference Te Tohutoro: 22/558546

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

1. Purpose of Report Te Pūtake Pūrongo

- 1.1 Presentations will be given to the Banks Peninsula Water Management Zone Committee for members' information. Those presenting to the meeting are:

1.1.1 **Helen Tullett, Carbon Coach at Project Lyttelton**

Helen's role as a Carbon Coach for Project Lyttelton is supported by the Christchurch City Council via a grant from the Sustainability Fund that was set up last year to assist community action on climate change. The role helps households, community groups and businesses in Lyttelton to reduce their carbon footprint.

This initiative by Project Lyttelton is a first of its kind in New Zealand. It is a one-year pilot programme. Helen will work with households and hold workshops and events in conjunction with other organisations.

Helen looks at energy, food, transport, water and waste to help people understand how to measure and reduce usage across these areas.

More information can be found by emailing Helen at communitycarboncoach@lyttelton.net.nz or by visiting the Lyttelton Community Carbon Coach Facebook page.

1.1.2 **Sally Gaw, Director of Environmental Science, School of Physical & Chemical Sciences, University of Canterbury**

Sally will present information on research into microplastics in water and the potential ecological and human health impacts.

Less than 5mm (or half a centimetre) in diameter, microplastics are classed in two categories; primary microplastics are those designed to be small, like microbeads or glitter, while secondary microplastics are formed in the environment as larger plastic items break down. This can include fibres released from textiles and clothes during washing.

2. Officer Recommendations Ngā Tūtohu

That the Banks Peninsula Water Management Zone Committee:

1. Receive the information in the presentations from:
 - a. Helen Tullett, Carbon Coast at Project Lyttelton; and
 - b. Sally Gaw, Director of Environmental Science, School of Physical & Chemical Sciences, University of Canterbury.

Attachments Ngā Tāpirihanga

There are no attachments for this report.

10. Facilitator's Update

Reference / Te Tohutoro: 22/566008

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

1. Purpose of Report / Te Pūtake Pūrongo

- 1.1 The purpose of the report is to inform the Zone Committee of community engagement events, and relevant updates and actions from previous meetings.

2. Officer Recommendations / Ngā Tūtohu

That the Banks Peninsula Water Management Zone Committee:

1. Receives the information in the Facilitator's update report.

3. Important Zone Committee/CWMS updates

- 3.1 **Canterbury Water Management Strategy (CWMS) Refresh** – process for appointment of Zone Committee members:

- Promotion of this year's CWMS Refresh was conducted between 4 to 28 April.
- Expressions of interest opened on Monday 2 May, closing on Monday 30 May.
- Selection workshops will be held in June 2022 with the Selection Panel recommendations of refresh appointments being presented to Councils for approval in July and August 2022.

Applications are open during May for community members to join their local water zone committee.

www.ecan.govt.nz/waiwecare

Applications close on 30 May 2022.

The webpage includes the application form. The community can also learn more about why people join the committee from a spokesperson in each zone.

The campaign includes print advertising across the region, and Facebook and Instagram content, Youtube videos and pre-roll advertising, as well as Google and Starmedia online display advertising.

4. Recent Events

Event
Other events Committee members attended, or that they are aware of, should be raised and discussed during the Committee's "round robin".

5. UPCOMING EVENTS

Event	Target Audience & Notes
<p>Project Lyttelton De-plastic event Saturday 2 July, 1-4pm Lyttelton Community Centre</p>	<p>This event is about helping people learn how to reduce the use of plastic in their lifestyles. The Committee is booked to have a Stormwater Superhero display at this event, utilising the mobile resource and Tuna & Drains game. Stormwater is one of the ways that plastics get into our streams, rivers and oceans. This has an impact on ecological and human health.</p> <p>Resources needed from the Committee for this event: Members of Zone Committee to help at the Stormwater Superhero display and to supervise the Tuna & Drains game.</p>

6. UPDATE ON MATTERS RAISED AT PREVIOUS MEETINGS

- 6.1 **Zone Committee Stream Care Leaflets** – Past discussion has been held by Zone Committee members about creating stream care leaflets to provide the community with simple key messages on flooding, bank care, mahinga kai and fish passage.
- 6.2 Content for the four draft stream care leaflets is attached, along with an example of a completed leaflet. While the content of the leaflets has been approved previously, this is an opportunity for members to provide feedback on any minor changes they may wish to make to the information.

7. FOR YOUR INFORMATION AND INSPIRATION

- 7.1 **Stormwater Superhero awareness campaign** - The Christchurch West Melton Zone Committee is preparing a Stormwater Superhero awareness campaign with help from staff at Environment Canterbury and Christchurch City Council. This will also be able to be utilised on Banks Peninsula and in the Selwyn District. More information will be provided to the Committee in due course.

8. COMMUNICATIONS AND ENGAGEMENT PLAN – ACTIVITIES PREVIOUS MONTH AND COMING MONTH

Completed content:











January update: Banks Peninsula and Selwyn Waihora Zone Delivery Lead	<p>January 2022</p>	<p>Update from Banks Peninsula and Selwyn Waihora Zone Delivery Lead Gill Jenkins, with timely reminders for irrigation efficiency over summer</p>
Whaka-Ora Healthy Harbour e-newsletter	<p>April 2022</p>	<p>This edition included updates on:</p> <ul style="list-style-type: none"> - Kaimahi for Nature (KFN) projects - An application to extend the Whakaraupō mātaiai

		<ul style="list-style-type: none"> - Efforts to tackle Mediterranean fanworm - The Whaka-Ora Pest Project, and more.
Help at hand for flood-ravaged Banks Peninsula landowners	April 2022	Story highlighting the financial assistance provided to landowners affected by the December 2021 flooding.

Planned content May-June 2022

<ul style="list-style-type: none"> • The Wai We Care campaign runs 2-30 May and includes social media, print, Google display, YouTube. https://www.ecan.govt.nz/get-involved/news-and-events/2022/wai-we-care-join-your-local-water-zone-committee/ • ‘Snapshot’ print advertisements of two projects supported by the BPZC (Le Bons Bay springhead protection and Okuti Valley) to appear in Bay Harbour News. • Several news stories relevant to the BP zone, including the trapping project in Western Valley and Kaituna Valley and sycamore eradication work. • BPWZC e-newsletter. • End of year ‘wrap-up’ articles of all projects the BPZC has supported through its Action Plan budget.
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Attachments

No.	Title	Page
A  	Stream Care Leaflet - Flooding	18
B  	Stream Care Leaflet - Fish Passage	19
C  	Stream Care Leaflet - Bank Care	20
D  	Stream Care Leaflet - Mahinga Kai	21
E  	Example Leaflets - Flooding and Bank Care	22

