AGENDA

Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting Monday, 10 July 2023

Date Monday, 10 July 2023

Time 1.00pm

Location Council Chamber, Council Building, King George

Place, Timaru

File Reference 1585089

Orari-Temuka-Opihi-Pareora Water Zone Committee

Notice is hereby given that a meeting of the Orari-Temuka-Opihi-Pareora Water Zone Committee will be held in the Council Chamber, Council Building, King George Place, Timaru, on Monday 10 July 2023, at 1.00pm.

Orari-Temuka-Opihi-Pareora Water Zone Committee Members

Suzanne Eddington, John Henry, Glen Smith (Chairperson), Bailey Lissington, Chris Konings (Deputy Chairperson), Michelle Pye, Deon Swiggs, Phillipa Guerin, Sharyn Cain and Rynee de Garnham

Quorum – no less than 5 members

Order Of Business

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- 1 Opening Karakia
- 2 Apologies
- 3 Public Forum
- 4 Identification of Items of Urgent Business
- 5 Identification of Matters of a Minor Nature
- 6 Declaration of Conflicts of Interest
- 7 Chairperson's Report

8 Confirmation of Minutes

8.1 Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 3 April 2023

Author: Andrew Oliver, Zone Facilitator

Recommendation

That the Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 3 April 2023 be confirmed as a true and correct record of that meeting and that the Chairperson's electronic signature be attached.

Attachments

1. Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 3 April 2023

Item 8.1 Page 6

MINUTES

Orari-Temuka-Opihi-Pareora Water Zone
Committee Meeting
Monday, 3 April 2023

Minutes of Timaru District Council Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting Held in the Council Chamber, Council Building, King George Place, Timaru on Monday, 3 April 2023 at 1pm

Present: Glen Smith (Chairperson), Chris Konings (Deputy Chairperson), Suzanne

Eddington, Clr Michelle Pye, Clr Deon Swiggs, Clr Phillipa Guerin, Clr Sharyn Cain

In Attendance: Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper

Waitaki Zone Facilitator, Environment Canterbury), John Benn (Department of Conservation), Mayor Nigel Bowen, Kate Doran (Principal Communications and Engagement Advisor – Southern, Environment Canterbury), Lucy Millar (Environmental Consultant, Opuha Water), Julia Crossman (Environmental and Regulatory Manager, Environment Canterbury), Justin McLaughlin (General Manager South Canterbury Environment Canterbury), Chris Fauth (Regional Council Natural Hazard Scientist), Jessica Kavanaugh (Governance Advisor,

Timaru District Council)

1 Opening Karakia

Andrew Oliver conducted the opening Karakia

2 Apologies

Nil

Chairperson Glen Smith thanked Clr Tom O'Connor for his time on the Orari-Temuka-Opihi-Pareora Zone Water Committee.

3 Public Forum

There were no public forum items.

4 Identification of Items of Urgent Business

Suzanne Eddington requested a discussion around the state of the Orari, Temuka, Opihi and Pareora rivers.

5 Identification of Matters of a Minor Nature

No matters of a minor nature were raised.

6 Declaration of Conflicts of Interest

The following conflicts of interest were declared:

- Clr Michelle Pye declared an interest in 9.2 due to being a shareholder in Opuha Water.
- Clr Phillipa Guiren declared a conflict of interest in item 9.3.

7 Chairperson's Report

7.1 Presentation of Chairperson's Report

Resolution 2023/14

Moved: Glen Smith Seconded: Chris Konings

The Chairperson attended a meeting at the Waihao Marae, which was a good opportunity to meet with other zone committees and hear Environment Canterbury's possible plans for implementing the new fresh water national policy statement in partnership with Mana Whenua.

Carried

8 Confirmation of Minutes

8.1 Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 13 February 2023

Resolution 2023/15

Moved: Glen Smith

Seconded: Clr Phillipa Guerin

That the Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 13 February 2023 be amended to correct John Benn's name and confirmed as a true and correct record of that meeting and that the Chairperson's electronic signature be attached.

Carried

9 Reports

9.1 Te Ana Maori Rock Art Centre

Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper Waitaki Zone Facilitator, Environment Canterbury) spoke to the report to discuss with the Committee the allocation of \$1k from the Orari-Temuka-Opihi-Pareora Zone Water Committee budget for four sessions at the Te Ana Maori Rock Art Centre for committee members, public and invited Catchment Collective South Canterbury members associated with the mauri and management of water.

Bailey Lissington entered the meeting at 1.07pm

Discussion included the administration of allocating the budget and the opportunity to make submissions to Environment Canterbury regarding delegations to Zone Committees.

Resolution 2023/16

Moved: Suzanne Eddington

Seconded: Sharyn Cain

That the Orari-Temuka-Opihi-Pareora Zone Water Committee receives this report and allocates \$1000 for four sessions at the Te Ana Moari Rock Art Centre.

Carried

9.2 Opuha Water Limited Biodiversity Plan Implementation

Lucy Millar (Environmental Consultant, Opuha Water), Julia Crossman (Environmental and Regulatory Manager, Environment Canterbury) spoke to this report and provided a presentation for the committee to consider a request from Opuha Water Limited for three years of funding, at \$20,000/year from the OTOP ZC's Action Plan budget to increase the available pool of funds available to support shareholders in the implementation of their Biodiversity Plans for the remainder of 2022/23, 2023/24 and 2024/25.

The presentation included the Biodiversity programme components, funding request, Opuha Water Limited Board commitment, Biodiversity Plans, Biodiversity Sites, Action Plans for the multi stage approach, <u>Mātaitai</u> and Waipuna Protection Zone, Bat Roosting Habitat and Rock Art Protection Zone.

Further discussion included the location of the example action plans are on private property, planned field days on shareholder land, consultation with Arowhenua, quantity of work being undertaken for regulation, obligations for shareholder to check consents required for work, overlap of work being undertaken at Kakahu, ability for shareholders to apply to Environment Canterbury independently, ability to specify targets for the funding and approach, administration costs being covered by Opuha Water Limited, distribution of funding to shareholders.

It is requested the next steps document guide to be distributed to the committee.

Resolution 2023/17

Moved: Chris Konings Seconded: Clr Phillipa Guerin

That the Orari-Temuka-Opihi-Pareora Zone Water Committee receives this report.

Carried

9.3 Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration

Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper Waitaki Zone Facilitator, Environment Canterbury) spoke to the report for the committee to consider a request from *The Burkes Pass Heritage Trust* to continue to support the Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration by contributing \$15,728.60 to for that purpose.

Discussion included the Committee's knowledge of the history of the project and previous funding approved by the committee, the status of the land the work is being done on, the fact a major portion of the last funding as not been spent.

Further discussion amongst the committee was the process of allocation of funds, the process of the community applying for funding and the communications around this. Ability to have funding considerations twice a year. accountability of applicants spending their allocated funds.

It is requested by the committee that the applicants speak to their request and provide a written detailed report.

Resolution 2023/18

Moved: Glen Smith Seconded: Chris Konings

That the Orari-Temuka-Opihi-Pareora Zone Water Committee receives this report.

Carried

Attachments

1 Attachment to minutes- Te Kopi O Te Opihi (Burkes Pass) Wetland and Riparian Restoration

Resolution 2023/19

Moved: Glen Smith Seconded: Sharyn Cain

That the Orari-Temuka-Opihi-Pareora Zone Water Committee requests the Batchelors to attend and present a report on the progress to date.

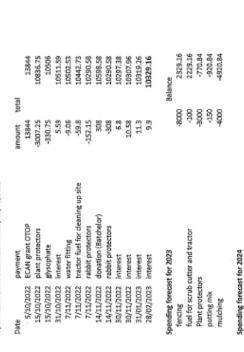
Carried

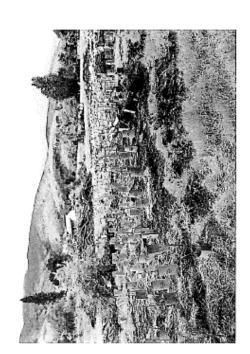
Arowhenus and BPHT 2 days

Preparation for Sept plantings (spot spraying and or sorub cutter) Planting days

Aug Sept

Finances as at 12 March 2023 Opihi Restoration account summary 12/03/2023





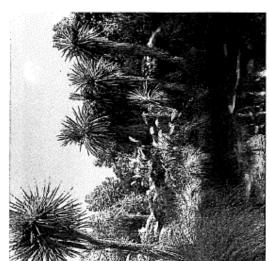
8000 -100 -150 -150 -150

fuel for scrub cutter and tractor

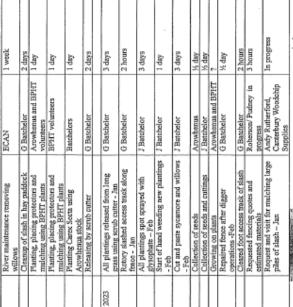
Work to be completed 2023

Task Growing on seeds and cuttings Deal with 5 large piles of slesh. Most likely need to be burnt in removing sections of fance to do so. Maybe mulch if feasible.





	Est Time	Many days	Many hours	or 4 days	2 days	2 days	2 days	1 day	. 3	1 day			
	Who	Batchelors	Batchelors	Bunckenburg/Batchelor 4 days	G Batchelor		BPHT Volunteers	Arowhenua and BPHT	Arowhenua and BPHT	G Batchelor		BPHT	
On site summary work completed or in progress	Task	Planting and maintenance of first section	Preparation of Management Plan	Removal of 5 willows	Relocating fence and floodgate	Spot spraying and releasing	Planting, protectors and mulch	Collection of seeds and cuttings	Growing on plants	Spot spraying for new plantings and	releasing	Negotiating with ECAN, MDC,	Aires, Arowhenua etc
On site sur	Date	2020 and prior		2021				2022					





9.4 Engagement: Information Sessions

Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper Waitaki Zone Facilitator, Environment Canterbury) spoke to the report to discuss with the Committee the allocation of \$2k to sponsor an annual series of information workshops and evenings that support the health and mauri of our water.

The committee discussed securing lecturers, promoting communication and engagement, having presence at field days which could tie into Environment Canterbury's field day presence, requirement to understand the target audience for workshops, co-ordination with catchment groups and industry with the dates to be confirmed.

Resolution 2023/20

Moved: Glen Smith Seconded: Chris Konings

That the Orari-Temuka-Opihi-Pareora Zone Water Committee receives this report

Carried

9.5 Allocation of Budget

The committee discussed further the applications presented to the Orari-Temuka-Opihi-Pareora Zone Water Committee the budget that is not allocated for the financial year, possibility of increased funding in the next financial year, the importance of structuring the framework for funding proposals to align the goals and targets, the benefit of having more smaller projects rather than one larger project that is being done due to regulations, and committing to funding over multiple years, following up on the projects once it is complete.

Resolution 2023/21

Moved: Sharyn Cain Seconded: Glen Smith

That the Orari-Temuka-Opihi-Pareora Zone Water Committee requests the Batchelors and Opuha Water Limited to attend and present a report, with projects identified that will be ready to go within the next 12 months.

Carried

9.6 Facilitator Update

Chris Fauth (Regional Council Natural Hazard Scientist) and Kate Doran (Principal Communications and Engagement Advisor – Southern, Environment Canterbury) spoke to the committee and provided a presentation regarding an update to the Waitarakao Strategy Development. The presentation outlined the engagement overview, which is a phased approach, Seaweek at Waitarakao. Also, how the Orari-Temuka-Opihi-Pareora Zone Water Committee can help the project which could include hosting an event, hosting a talk with experts. It is suggested to talk to Venture Timaru regarding sustainable attainable Timaru.

It is requested as a zone receiving the e-newsletter.

Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper Waitaki Zone Facilitator, Environment Canterbury) reminded the committee about the conflict of interest register. Community engagement process which came out of the workshop in March a unique identifier about our water. Lake Opuha water quality no update available. Rakitata Field trip conflict with the next committee meeting, which will require the next meeting date to be amended. Follow up on letter to the Timaru District Council for the Urban water meters, Mayor Nigel Bowen advised it was deferred to the following year in the annual plan, it is still in the Long Term Plan and trials are ongoing.

Resolution 2023/22

Moved: Glen Smith

Seconded: Suzanne Eddington

That the OTOP Zone Committee receives this report.

Carried

10 Consideration of Urgent Business Items

Suzanne Eddington requested a discussion around the state of the Orari, Temuka, Opihi and Pareora rivers. It is established that the committee does not get updates from Environment Canterbury staff regarding work programmes. In the Upper Waitaki Zone they request this information which comes back to the committee. The Lower Waitaki they have a Councillors report section on the agenda to provide verbal updates to the committee. Also, the opportunity for members to update the committee on connections in the community. If there is a state of the nation report to be provided before hand to work through substantive information.

11 Consideration of Minor Nature Matters

Deon Swiggs advised that Environment Canterbury now has Biodiversity groups and funding catchment collectives, and the great oppurity for the Zone Committees to bring the groups together and help facilitate the outcomes including reporting to the zone committees.

12 Closure Karakia

Andrew Oliver conducted the closing Karakia.

The Meeting closed at 3.14pm.	
	Glen Smith
	Chairnerson

8.2 Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 4 May 2023

Author: Andrew Oliver, Zone Facilitator

Recommendation

That the Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 4 May 2023 be confirmed as a true and correct record of that meeting and that the Chairperson's electronic signature be attached.

Attachments

1. Minutes of the Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting held on 4 May 2023

Item 8.2 Page 16

MINUTES

Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting Thursday, 4 May 2023

Minutes of Timaru District Council Orari-Temuka-Opihi-Pareora Water Zone Committee Meeting Held in the Council Chamber, Council Building, King George Place, Timaru on Thursday, 4 May 2023 at 1pm

Present: Glen Smith (Chairperson), Chris Konings (Deputy Chairperson), Suzanne

Eddington, Bryan Bassett-Smith, Sharyn Cain, Rynee de Garnham, Bailey

Lissington via zoom

In Attendance: Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper

Waitaki Zone Facilitator, Environment Canterbury), John Benn (Department of Conservation), Paul Cooper (Group Manager Environmental Services), Lucy Millar (Environmental Consultant, Opuha Water), Jane and Graham Batchelor (Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration), Lex Evans (Arowhenua Native Nursery), Jessica Kavanaugh (Governance Advisor, Timaru

District Council)

1 Opening Karakia

Andrew Oliver conducted the opening Karakia

2 Apologies

1.1 Apologies Received

Resolution 2023/23

Moved: Glen Smith

Seconded: Suzanne Eddington

That the apology of Clr Michelle Pye be received and accepted.

Carried

3 Public Forum

There were no public forum items.

4 Identification of Items of Urgent Business

No items of urgent business were received.

5 Identification of Matters of a Minor Nature

No matters of a minor nature were raised.

6 Declaration of Conflicts of Interest

No conflicts of interest were declared.

7 Chairperson's Report

7.1 Presentation of Chairperson's Report

Resolution 2023/24

Moved: Glen Smith Seconded: Chris Konings

The Chairperson has written letters for the Orari Temuka Opihi Parerora Water Zone Committee.

Carried

8 Reports

8.1 Opuha Water Ltd (OWL) Biodiversity Implementation.

Lucy Millar (Environmental Consultant, Opuha Water) spoke to the report for the committee to consider a request from Opuha Water Limited for three years of funding, at \$20,000/year from the OTOP ZC's Action Plan budget to increase the available pool of funds available to support shareholders in the implementation of their Biodiversity Plans for the remainder of 2022/23, 2023/24 and 2024/25.

Lucy discussed two projects that Opuha Water Ltd proposes to the Zone committee to assist with funding. A property called Parahaki Ltd is a sheep and beef property that has been in a planting program for many years but has recently partially changed hands. Three sites within this property have proposed further plantings. The other project is WH Devendale and Te Awa Land Co are two dairy farms across the road from each other. The proposal is the planting of various sites that are already fenced off.

Opuha Water Ltd has approved \$192k with Opuhas contribution of \$120k. Projects there that require continued work include Levels area with flood and drainage bylaws. There was a good range of enterprise throughout the catchment.

It is confirmed the funding would be for planting and plant maintenance. The timeframes for project one are by the end of June for site one and July for site two. Project two timeline will be completed by the end of June. The ability to have site visits around the projects and report back to the Committee. It is possible to contribute funds to both of the projects which would not affect Opuha's Water contribution.

Resolution 2023/25

Moved: Glen Smith

Seconded: Suzanne Eddington

That the OTOP Zone Committee receives this report.

Carried

8.2 Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration

Jane Batchelor (*Burkes Pass Heritage Trust*) spoke to the report for the committee to consider a request from 'Burkes Pass Heritage Trust' (BPHT) to continue to support the Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration by contributing a sum of money for that purpose.

Jan discussed the background of the trust that has undertaken many projects and has now formed a partnership with Arrowhenua Native Nursery. In Burkes Pass, there are very few publically

assessable projects. This project will allow for a public walking track as an extension of the heritage walk, the Opuha River has access along most of the route. The health of the river water supply and water quality is not ideal and the ability to undertake water testing once this project is completed could then be replicated in other areas.

There have been delays to the project at each step a written management plan was submitted with the previous year's application, and most of the project aspects have stayed the same. Approximately 1km of weedy/willow-infested water with fallen willows of the Opihi River. One priority was to get rid of the willows which Environment Canterbury has done which was a huge boost to the project which was delayed from the expected timeframe and occurred in November 2022. The mulching of the willow was not possible due to the machinery available at the time and has been put into large piles there are options to deal with the piles including burning the slash, mulching the slash, or leaving the piles to decompose. This has caused another time delay in the project finding a company to deal with the piles with an unknown budget it would be approximately \$10,000 for two priority piles. This is the preferred option that has the best environmental impact.

The other priority was the assurance of the plantings to be put in and fence protection to be in place for stock management. There have been two quotes for fencing one of a brand new fence and another option of repurposing materials to stretch the budget and voluntary work. The importance of undertaking this project in a sensible forward-thinking progression of the project.

It is clarified that none of the work is required by regulation and the potential for easements in the walkway. The ecosource native bush that was planted at Janes's personal property has caused interest from holiday homeowners and local farmers expressing interest in native planting, there was an open day in the Batchelors bush giving a live example. Most of the project is on unformed legal roads one connects the river with state highway one which then connects to the heritage walk.

Lex Evans (Te Kete Tipuranga O Huirapa Ltd) provided a history of the conservation-restoration space and the importance of getting kids involved and examples of projects this has been achieved. The Burkes Pass project is at the headwaters of the Opihi River and the benefit for Arowhenua to be a part of this project. This project is integral to the cycle track that is going between Fairlie and Tekapo, the ability to establish endangered and declining plants.

It is clarified the process for the possibility of mulching the willows, which uses a method of removing the larger logs and mulching the smaller material to be spread along the plants. The operator will work to the \$10,000 budget to ensure there is no cost overrun.

Resolution 2023/26

Moved: Glen Smith Seconded: Sharyn Cain

That the OTOP Zone Committee receives this report.

Carried

Resolution 2023/27

Moved: Sharyn Cain Seconded: Chris Konings The Orari Temuka Opihi Pareora Water Zone Committee approve the recommendation to allocate;

- 1. \$7500 to Parahaki Ltd though the Opuha Water Ltd Biodivercity project.
- 2. \$4500 to WH Devendale and Te Awa Land Co though the Opuha Water Ltd Biodivercity project.
- 3. \$5728.60 to Te Kopi-O-Te Opihi (Burkes Pass) Wetland and Riparian Restoration also that funds retained from the last financial year can be spent on any part of the project that was presented today.

The Orari Temuka Opihi Pareora Water Zone Committee also encourage both projects to submit an application for the next funding round

Carried

8.3 Facilitator Update

Andrew Oliver (Orari-Temuka-Opihi-Pareora Zone Water Committee & Upper Waitaki Zone Facilitator, Environment Canterbury), spoke to the report to provide an update to the Committee.

It is discussed the requirement to have a workshop in June at a date to be confirmed to discuss the action plan. The conflict of interest register is needing to be complete. There has been discussion with Opuha Water Ltd to do a field trip to the lake and a site visit to Burkes Pass in August/September.

Rangitata field trip coming up on 16 May more information to come. The request for Temuka water allocation this information is still coming.

Chris Konings reported back that Chris Fauth and Kate Doran presented to the Waitarakao working group requesting a delay of 2 weeks for the launch of the public consultation.

The ability to host super water hero day. There is a trailer that can be used at public events. It is requested Paul Cooper Group Manager Environmental Services at the Timaru Discrict Council comes back with any event information that are suitable would be suitable for the trailer.

Resolution 2023/28

Moved: Glen Smith Seconded: Sharyn Cain

That the OTOP Zone Committee receives this report.

Carried

Acknowledgment was made of Bryan Bassett-Smiths service and resignation and well wishes for the future.

9 Consideration of Urgent Business Items

No items of urgent business were received.

10 Consideration of Minor Nature Matters

No matters of a minor nature were raised.

Chairperson

11 (Closure	Karakia
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9 Reports

9.1 Action Plan Goal Amendments

Author: Andrew Oliver, Zone Facilitator

Authoriser:

Recommendation

That the OTOP Zone Committee receives this report.

Purpose of Report

1 That the committee accept the amendments to the Action Plan Goals made at their June 12th workshop.

Background

2 As part of the annual review of their Action Plan Goals, some minor amendments were made to the OTOP Action Plan Goals.

Discussion

- After the October 2022 refresh it was felt that some Action Plan Goals needed to be amended to reflect the aims and aspirations of the new committee.
- 4 Of note was the Action Plan Goal pertaining to engagement. It has been suggested that this be expanded to enhance the reach and impacts the committee could have on the wider community in terms of enhancing both water management and its mauri.
- Other tweaks address the timetabling of events and information both being received by and emanating from the committee to the wider community.
- The committee have also sought to promote a more inclusive tone around Te Ao Maori by noting the meanings of key Te Reo words in English. Additionally the committee have sought to be more pro-active in enabling understandings around traditional cultural perspectives of landscapes and water as a means of improving water quality, quantity and mauri outcomes.

Attachments

1. OTOP Action Plan comparative table 4 Table

Item 9.1 Page 23

OTOP Action Plan / Budget worksheet

June 12th workshop / July 10th meeting

Action	Current	Amended to – for approval
2	We commit to protecting, enhancing, and restoring mahinga kai and tuhituhi neherā sites: 1. Zone committee to attend a session at the Te Ana Maori Rock Art Centre and host a field trip to Taniwha Gully with invited catchment group members. 2. Focus on tuhituhi neherā sites and mahinga kai and how best to manage these. We commit to raising awareness of how to engage in a more positive manner with Rūnanga: 1. Host an annual Te Tiriti o Waitangi workshop for community members to attend; 2. Work with papatipu rūnanga and relevant landowners to host at least one hikoi for the community. Areas of interest include Waitarakao Washdyke Lagoon, Te Ahi Tarakihi Reserve and Creek, and Milford Lagoon.	We commit to assist with the protection, enhancement and restoration of mahinga kai (to work the food) and tuhituhi neherā (rock art) sites: 1. Zone committee enables members of the public to attend a session at the Te Ana Maori Rock Art Centre and host a field trip to Taniwha Gully with invited catchment group members. 2. Focus on tuhituhi neherā sites and mahinga kai and how best to manage these. We commit to providing opportunities to engage and collaborate with Rūnanga: 1. Host an annual Te Tiriti o Waitangi workshop for community members to attend; 2. Work with papatipu rūnanga and relevant landowners to host at least one hikoi for the community. Areas of interest include Waitarakao Washdyke Lagoon, Te Ahi Tarakihi Reserve and Creek, and Milford Lagoon, Rakitata restoration, Arowhenua Nursery etc
3	We commit to raising awareness of Te mana o te Wai and te mana o te awa in a rural, urban, and industrial context: 1. Host a public forum, combined with other Southern Canterbury zone committees, to assist the public in understanding what Te Mana O Te Wai and te mana o te awa means for them; 2. Request briefings from Environment Canterbury on the state of our water resources and results from monitoring and share with relevant catchments.	We commit to raising understanding of Te mana o te Wai and te mana o te awa in a rural, urban, and industrial context: 1. Host a public forum, combined with other Southern Canterbury zone committees, to assist the public in understanding what Te Mana O Te Wai and te mana o te awa means for them; 2. Request six monthly briefings from Environment Canterbury on the state of our water resources from each catchment and results from monitoring and share with relevant catchments.
4	We champion safe and reliable drinking water for the OTOP community: 1. Host at least one community session offering on-site indicative private drinking water testing. Include presentations of possible solutions and research on reducing high nutrient levels.	We champion safe and reliable drinking water for the OTOP community: 1. Host at least one community session offering on-site indicative private drinking water testing. Include presentations of possible solutions and research on reducing high nutrient and contaminant levels.
5	We engage with the community and raise awareness of the impacts of human activity on land and water: 1. Support the Catchment Collective South Canterbury Society Incorporated; 2. Every zone committee member to be a member of one catchment group and report back regularly to the committee on catchment group needs and initiatives; 3. Assist in establishing a Washdyke catchment group and help align this with the Waitarakao Washdyke working group.	We engage with the community and raise awareness of the impacts of human activity on land and water: 1. Supporting and engaging with the Catchment Collective South Canterbury Society Incorporated; 2. Zone committee member to be a member of a catchment(s) group where appropriate. 3. Seek reports from CCSC Chair and / or Catchment Groups for OTOP meetings 4. Bi-monthly media presences and official TA's channels (e.g courier) 5. Physical presence for a minimum of twice a year at key public events (e.g Geraldine Fete, Farmers Markets etc). 6. Promote OTOP Zone activities via dedicated zone links on TA websites.

Note: Yellow/ highlighted indicates a change from the original Action Plan Goals.

Item 9.1 - Attachment 1 Page 24

9.2 Facilitator Update

Author: Andrew Oliver, Zone Facilitator

Authoriser:

Recommendation

That the OTOP Zone Committee receives this report.

Purpose of Report

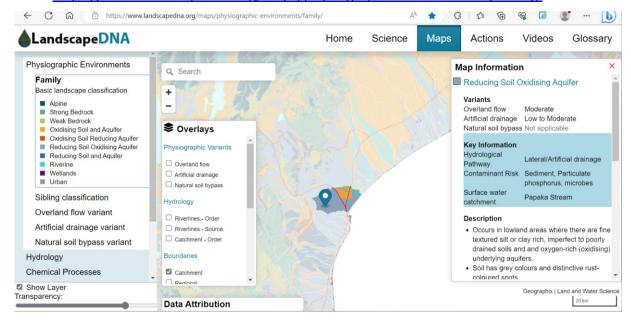
1 To provide a update to the OTOP Zone Committee.

Discussion

- 2 Photo: An updated photo of the committee is required.
- One resource that is quite useful from Our Land and Water is the LandscapeDNA map. Lots of good maps to view here about the land use/soil/geology and their relationship to water.'

https://landscapedna.org/

https://www.landscapedna.org/maps/physiographic-environments/family/



Attachments

Nil

Item 9.2 Page 25

- 10 Consideration of Urgent Business Items
- 11 Consideration of Minor Nature Matters
- 12 Closing Karakia