

Communications Committee - 31 January 2019 Attachments

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Minutes of a meeting of the Communications Committee held in
the Council Chamber, Philip Laing House, Dunedin on
Wednesday 28 November 2018, commencing at 3:30 pm

Membership

Cr Michael Deaker	<i>(Chairperson)</i>
Cr Carmen Hope	<i>(Deputy Chairperson)</i>
Cr Graeme Bell	
Cr Doug Brown	
Cr Trevor Kempton	
Cr Michael Laws	
Cr Ella Lawton	
Cr Sam Neill	
Cr Andrew Noone	
Cr Gretchen Robertson	
Cr Bryan Scott	
Cr Stephen Woodhead	

Welcome

Cr Deaker welcomed Councillors, media, members of the public and staff to the meeting.

1. APOLOGIES

The apology for Cr Kempton was noted.

2. LEAVE OF ABSENCE

A Leave of Absence was noted for Cr Woodhead.

3. ATTENDANCE

Sarah Gardner	<i>(Chief Executive)</i>
Nick Donnelly	<i>(Director Corporate Services)</i>
Tanya Winter	<i>(Director Policy, Planning and Resource Management)</i>
Emma Schranz	<i>(Senior Media Advisor)</i>
Eleanor Ross	<i>(Manager - Channels)</i>
Gavin Palmer	<i>(Director Engineering, Hazards and Science)</i>
Sally Giddens	<i>(Director People and Safety)</i>
Lauren McDonald	<i>(Committee Secretary)</i>
Lisa Gloag	<i>(Communications Manager)</i>

4. CONFIRMATION OF AGENDA

The agenda was confirmed as tabled.

5. CONFLICT OF INTEREST

No conflicts of interest were advised.

6. PUBLIC FORUM

No public forum was held.

7. PRESENTATIONS

No presentations were held.

8. CONFIRMATION OF MINUTES

Resolution

That the minutes of the Communications Committee meeting held on 17 October 2018 be received and confirmed as a true and accurate record.

Moved: Cr Deaker

Seconded: Cr Hope

CARRIED

9. ACTIONS Status report on the resolutions of the Communications Committee.

No current items for action.

10. MATTERS FOR COUNCIL DECISION

10.1. ECO Fund: 1-20 January 2019 Funding Round

The report provided the timelines of the January 2019 funding round of the ECO Fund, and sought three Councillors for appointment to the ECO Fund decision panel prior to the funding round.

Motion:

That the panel for Jan 2019 round be made up of Councillors Ella Lawton, Carmen Hope and Doug Brown

Moved: Cr Deaker

Seconded: Cr Neill

CARRIED

Resolution

- 1) *That the panel for Round 2 -January 2019 be made up of Crs Lawton, Hope and Brown;*
- 2) *That the selected Councillors get in contact with Lisa Gloag, Manager Community Engagement, to start the process for Round 2*

Moved: Cr Deaker

Seconded: Cr Neill

CARRIED

11. MATTERS FOR NOTING

11.1. Directors Report on Progress

The report recorded Stakeholder Engagement activity between 4 October 2018 and 21 November 2018, including: Strategic Stakeholder engagement projects, collaborative partnerships; community engagement updates, and hot topics.

Cr Laws left the meeting at 02:37 pm.

Resolution

That the Council:

- 1) ***Receives this report.***

Moved: Cr Hope

Seconded: Cr Brown

CARRIED

12. NOTICES OF MOTION

No Notices of Motion were advised.

13. CLOSURE

The meeting was declared closed at 02:53 pm.

Chairperson

November 2018

Quarterly report to Otago Regional Council and Otago Museum

Trudi Webster, Conservation Science Advisor, Yellow-eyed Penguin Trust

Key activities:

1. Research particularly around marine and terrestrial impacts on hoiho.
2. Monitoring and delivery of optimal species management.
3. Informing relevant policy and submissions.
4. Scientific representation in different forums.
5. Specific Otago Museum related tasks.
6. Other relevant science activities.
7. Public and media relations.
8. Building relationships with key stakeholders and visiting key sites.

1. Research

- Continued research into mosquito monitoring (larvae and adults) and prevention methods (including disruption of habitat, exclusion/deterrence, or direct targeting) with MPI, Southern Monitoring Services Limited, Mosquito Consulting Services (MCS) Ltd, independent researchers and University of Otago.
- Work with the Wildlife Surveillance at MPI to provide specific details on malaria in hoiho to enable tracking of the disease and its occurrence.
- Preparation of an avian malaria MSc research proposal with University of Otago. The project will include: monitoring of mosquitoes, modelling the influence of environmental factors on mosquitoes, determining which species are a disease vector, and providing recommendations to improve management of malaria.
- Work with the Conservation Services Programme (DOC/MPI) to provide advice for a hoiho population and tracking project, in particular when and where tracking should take place for maximum benefit and overlap with fisheries.
- Ongoing liaison with vets at Massey University and Dunedin Wildlife Hospital, and researchers at University of Otago about analysis of lesion samples and further research into diphtheria.
- Liaison with students and facilitation of aspects of their various research projects:
 - Emily Tidey (Surveying, Otago) – benthic habitat.
 - Kathryn Johnson (Massey) – barracouta injuries in hoiho.
 - Ian McDowall (Product Design, Otago Polytechnic) – remote monitoring system.
 - Mel Young (Zoology, Otago) – diet and foraging.
 - Rachel Hickcox (Zoology, Otago) – spatial distribution of hoiho.
- A long-term collaboration with Otago Polytechnic is set to continue to develop a station for the remote monitoring and weighing of hoiho.

2. Monitoring and optimal species management

- Preparation for the field season included planning for monitoring and conservation management work (in Otago, Catlins and Rakiura) and several funding applications.



- Nest searches have been completed and nest checks continue at all sites monitored by YEPT. Numbers at these sites are similar to last year, with a slight reduction at some due to loss of breeders (to malaria or unexplained mortality events). Numbers are as follows:

North Otago

- Tavora: **2 nests** (2 in 2017/18)

Otago Peninsula

- Okia: **4 nests** (4 in 2017/18) (one found later)
- Otapahi: **8 nests** (10 in 2017/18)
- Omihi: **0 nests** (2 in 2017/18, searched by Penguin Place)
- Fuchsia Gully: **4 nests** (3 in 2017/18)
- Dicks Bush, Allans Beach, Kaikai and Otekiho: all **0 nests** (0 in 2017/18)

Catlins

- Long Point: **16 nests** (17 in 2017/18)
- Cosgrove Creek: **10 nests** (8 in 2017/18) (one found later)
- Helena Falls: **3 nests** (2 in 2017/18)
- Harts Rock: **0 nests** (1 in 2017/18)
- Purakaunui: **2 nests** (1 in 2017/18)

Stewart Island (Rakiura)

- Anglem Coast: Rollers: **5 nests** (5 in 2017/18)
Golden: **6 nests** (6 in 2017/18)
- The Neck: **1 nest** (not searched in 2017/18, 0 in 2016/17)
- Bravo Islands: total **15 nests** (14 in 2017/18)
Tommy: 6 nests (4 in 2017/18)
Crayfish: 3 nests (2 in 2017/18)
Goat: 2 nest (1 in 2017/18)
Groper: 4 nests (6 in 2017/18)
Refuge: 0 nests (0 in 2017/18)
- Whenua Hou: total **13 nests** (16 in 2017/18, although 2 were found later last season)
Penguin Bay: 2 nests (0 in 2017/18)
Sealers Bay: 4 nests (6 in 2017/18)
Roderiques: 0 nests (0 in 2017/18)
Northwest Bay: 6 nests (5 in 2017/18)
Alphonse: 1 nest (5 in 2017/18)

- Breeding: the first chicks hatched in Otago on c. 3 November and a couple of days later in the Catlins (c. 5 November). The last chicks hatched 2 weeks later in Otago and 3 weeks later in the Catlins. One of the parents will remain with the chicks until they are 6/7 weeks old (“guard stage”) before the “post-guard stage” commences.
- Re-sightings: the marking of birds (via microchip) and obtaining re-sightings using a microchip reader helps us to monitor our sites. Juvenile birds have been seen at various sites, including one in Otago that was successfully soft-released at Long Point (following rehab) last year. A number of non-breeding females have been seen including: 2y old siblings (still together), a bird that bred last year, and another 2 year old, which gives me hope for the future. Several birds that have been through rehab (at Massey, Penguin Place and Penguin Rescue) are breeding on our reserves. Full parentage (i.e. both parents marked and identified) has been obtained for the majority (80%) of nests at YEPT monitored sites (Otago/Catlins).
- Flooding: the weather has been a major issue for nesting hoiho (as well as for vehicle access to Otapahi in particular). Unfortunately, 2 nests at Long Point and one at Otapahi were flooded in recent persistent rain events and two chicks at Okia are suspected to have got wet and



succumbed to hyperthermia. Flooding has resulted in significant changes at the north end of Cicily Beach (Otapahi) where the creek flows out (Mt Charles catchment).

- Diphtheria: has been observed in a few chicks in Otago, including one severe case at Tavora. Both chicks from Tavora died and two nests at Otapahi were also lost (although chicks had less severe lesions). Ongoing monitoring involves minimal intervention, only removing chicks to examine inside mouth if we are concerned. Lesions are debrided if they are found.
- Mosquitoes: standing water has been identified (GPS) on YEPT reserves and is thankfully much reduced compared to last year (and continues to diminish). Mosquito larvae dipping has been carried out where standing water exists and species analysis carried out. A bacterial based larval control treatment (BTI) which specifically targets mosquitoes has been used to control mosquitoes at some sites. Monitoring shows a reduced number of larvae post-treatment.
- Plastic: a piece of plastic was found in a nest at Otapahi recently. It was removed but does highlight the fact that hoiho are not immune to picking up pieces of plastic as nesting material.
- Data management: a “Hoiho Working Group” team drive was established to facilitate a number of site managers and researchers working together. The drive houses shared spreadsheets, post-mortem reports and support documents.
- Continued compilation of habitat data (with DOC) for each of the mainland hoiho colonies to identify, prioritise and work through any issues (e.g. predators, access, disturbance, fencing).
- Disease investigation and revision of management responses for hoiho has led to the preparation of the following management plans (for YEPT, DOC and other managers):
 - Avian malaria response plan, in 4 main parts (completed): environmental and vector monitoring, mosquito prevention, monitoring of birds, and treatment of birds. Reviewed by vets, mosquito experts, operations staff and rehabbers.
 - Diphtheritic stomatitis treatment protocol (completed): 2 major treatment strategies, antibiotics and lesion removal (preferred treatment) or lesion removal only. Reviewed by vets, operations staff, rehabbers and researchers who treat penguins for diphtheria.
 - Unexplained mortality response plan (in progress): split into 3 levels of response, based on severity of the event. Level 1: small-scale event involving few birds, over multiple sites and a wide timescale. Level 2: medium-scale event, shorter timescale, multiple sites and necropsy results confirmed. Level 3: large scale event, multiple birds in a defined area. Feedback provided from DOC vet and operations staff.
- Ongoing advice on monitoring and species management and support to various organisations.

3. Policy, permits and submissions

- Continued work with DOC, MPI and TRoNT as part of the Hoiho Technical Group to prioritise immediate conservation management and research recommendations to be achieved this season (Interim Action Plan for 2018/19).
- The Hoiho Technical Group is also working alongside a planner from TRoNT to write and develop the Hoiho Threat Management and Recovery Plan (Strategy). Work is underway on the outline of the document and major objectives and outcomes.
- Review of a draft version of the Katiki Point Management Plan and feedback provided.
- Advice and contributions to the Aquatic Environment Working Group (AEWG) following presentations on the distribution of hoiho, overlap with and risk from setnet fishing, and a review of the hoiho database.



- Continued liaison with fishing industry, liaison officers, Fisheries NZ and fishermen. Ongoing provision of land- and marine-based information on hoiho, to inform their processes and fishers directly. Information has been fed into a set of Operational Procedures– protected species risk management plan that has been developed for the South Island inshore set net fleet.

4. Scientific representation in different forums

- Member of the Hoiho Technical Group which spans four organisations (MPI, DOC, TRoNT, YEPT)
- Representation of the Trust at Aquatic Environment Working Group technical meetings.
- Oamaru Penguin symposium abstracts published in the NZ Journal of Zoology.
- Scientific input at various conservation management forums (e.g. DOC, YEPT Conservation management committee).
- Collaboration with researchers (University of Otago, Massey University, Otago Polytechnic).
- Continued liaison with vets at Massey, DOC, Dunedin Wildlife Hospital and rehab groups.
- Presentation to the NZ Veterinary Association Wildlife Society Conference in Dunedin about current issues facing hoiho including malaria, and member of a panel question session on hoiho
- Membership of the Australasian Seabird Group, Ornithological Society of New Zealand, World Seabird Union and IUCN Penguin Specialist Group.
- Attendance at Dunedin Wildlife Hospital opening and Conservation Week events.

5. Specific Otago Museum related tasks

- Suffrage 125 exhibition
- Hoiho advocacy mount used by the Trust sent for conservation treatment.
- Begin sorting historical data and papers on hoiho (donated by John Darby).

6. Other science related activities

- Manuscript submitted to Royal Society Open Science: Webster, Van Parijs, Rayment & Dawson “Temporal variation in the vocal behaviour of southern right whales, Auckland Islands, NZ”.
- Seminar on the use of the Multi Beam Echosounder for habitat mapping along the Otago coast
- Manuscript accepted for publication in Journal of the Acoustical Society of America: Leunissen, Webster & Rayment “*Characteristics of vocalisations recorded from Shepherd's beaked whales*”

7. Public and media relations

- Interview with Jono Edwards (ODT) about this seasons hoiho numbers.
- Contribute and write pieces for the 6 monthly YEPT newsletter.
- Contributions to social media posts.

8. Stakeholders and site visits

- Building and establishing relationships with the YEP community and wider conservation and science communities. New stakeholder contacts:
 - NZ Veterinary Association
 - Department of Conservation
 - Fisheries New Zealand (Ministry for Primary Industries)
 - Te Rūnanga o Ngāi Tahu
- Continued site visits to YEPT reserves, and other relevant locations.



ecofund

Environment. Community. Otago.
Te Ao Turoa. Hapori. Ōtākou.

ECO Fund reporting form

Please complete and return to:
Otago Regional Council, Private Bag 1954, Dunedin 9054, Attention: Sian Sutton

We love to see photos of your work! If you have any you would like to share please email them to us at ecofund@orc.govt.nz.

Our Reference: A1139709

Project name:	Clutha Water Project
Applicant name:	Linda Moore
Grant amount:	\$9,667 x 3
Project start date:	14 October 2018
Project finish date:	30 June 2020
Total number of volunteers:	220
Total volunteer hours:	3,290

Conditions

First year of funding to be awarded in three payments with the need to report before next payment is received.

How did you acknowledge the funding received from ORC?

All material associated with the project feature the ORC ECO fund logo recognising and acknowledging the support of the ORC – this was used during this period as follows:

- Farmer catchment meetings around the district (5 – Lower Clutha, Tokomairiro, Tuapeka/Waitahuna, Owaka, Waiwera/Kahiku)
- Stakeholder Meeting

Financial Summary

As detailed in your application to Otago Regional Council (ORC), the budgeted total cost of the project was \$379,906

Please complete the following expenditure table, and outline if you spent more or less on your project than originally budgeted in your application to the ECO Fund.

Please attach supporting receipts/invoices.

Description of expense <i>Please list each item, the budgeted cost and the actual cost (not including volunteer/in kind contributions)</i>	Budgeted \$ (GST exclusive)	Actual \$ (GST exclusive)
Catchment group meetings	13,440	7,704
Stakeholder meeting	1,500	490
Extension Plan	1,000	391
Facilitation	5,880	5,880
Accounts/IT Costs	470	727
Social Media	1,000	0
Water Test Analysis	1,680	8,750
Admin/reporting	6,666	Yet to be claimed
Proposal Development	500	685
Total:	32,136	24,627

If you spent more than had originally been budgeted, please list additional sources of income and the amount received from each source.

Income source	\$ Amount
Otago Regional Council	9,667
Farmer Membership (2018/2019)	46,000
Total:	54,667

Please attach supporting receipts/invoices.

Outcomes summary

Please answer the following questions about your project. If you have developed a full report please attach this and ensure the questions below are answered throughout.

What you set out to achieve?

Please use as much space as needed

To set up farmer led catchment groups throughout the Clutha District that will determine the individual groups specific projects and funding requirements for the future commencing in 2019/2020.

How did you do it?

Please use as much space as needed

- 5 catchment group meetings have been held (Lower Clutha (North and South), Tokomairiro, Tuapeka/Waitahuna, Owaka, Waiwera/Kahiku) – attended by 60 farmers
- Presentation at each meeting included:
 - Current SOE water testing results (80% 5-year average)
 - The last 5 years SOE results on a year to year basis to see trends
 - Analysis of past discharge test results compared to Section 15 and 16 standards
 - Introduction of good management practices
 - Overview of Pomahaka project and how it could provide a framework going forward
- Stakeholder Meeting:
 - Preparation of vision, values, goals and confirming a plan to work towards developing individual farmer-led catchment groups
- Further round of meetings in the catchments to confirm the structure, vision etc and to look at specific catchment area requirements. Each catchment has been tasked with:
 - Developing a database of all farmers in the area
 - Locate new general area water test sites
 - Discuss discharge testing options
 - Look at ways to include the community (via involving schools etc)
 - Look at possible emphasis for future investigation/funding
 - Start planning for a first field day in each catchment
 - Confirm key contacts for each catchment

Timeframes the outcomes were achieved in

Please use as much space as needed

Catchment group meetings were held in October

Stakeholder meeting was held on 22 November

Follow up meetings with individual catchment groups in December (Tuapkea/Waitahuna, Waiwera/Kahiku, Owaka, Tokomairiro, Lower Clutha (tba 28 January 2019)

Discharge Testing:

Tokomairiro – 18 November

General – 18 December

How did you measure the success of your outcome?

Please use as much space as needed

Outcomes measured through farmer engagement, collaboration and farmer-led discussions and planning and development and buy-in to the following:

Project Name: Otago South River Care

Vision: To engage our Communities to protect and enhance water quality now and for future Generations

Values:

- Sustainable businesses across the whole region thriving beside a healthy and diverse ecosystem for the enjoyment of the whole community
- Owning any issues and accepting the responsibility to make changes
- A collaborative approach that provides solutions and celebrates successes
- Diverse habitats and healthy water ecology
- Communities enjoying water for all recreational activities

Goals:

- To establish sub catchment groups
- Share and encourage best practice by all
- Regulation changes to allow activities that help achieve water quality standards
- Community recognition of efforts made
- Farmers encouraging farmers
- Achieve or exceed water quality standards across all tributaries
- Measure and celebrate our progress
- Tell our story
- Communicate simple messages that encourage actions to meet catchment goals

What are the ongoing benefits of this project?

Please use as much space as needed

Ongoing benefits:

- Farmer-led discussions
- Individual catchment assessment and project scoping opportunities
- Communication on activities with and involving communities
- Education and best practice examples
- Telling the story and delivering key messages

*Please ensure you sign this form before sending it back to Otago Regional Council.
We look forward to sharing the results of your project.
Thank you for reporting back!*

Signed:



Name: **Linda Moore**

Position: **Chief Executive (Clutha Development)**

Date: **23 January 2019**

Under 5K Applications Summary

Project name	Organisation	Start date	Finish date	Funds requested	Summary	Notes
Sediment Mitigation	Washpool Tributary Farmer Group (Pomahaka River)	5/02/2019	5/03/2019	\$4,000.00	Funds to cover costs to create bunds and traps on various farmer's private land where there is high risk of overland sediment runoff. Goal to protect or improve water quality.	Is this private gain? Quote for digger hire would be great.
Silt fencing trial to reduce soil in waterways	Waiwera and Kaihiku catchment groups	15/02/2019	15/02/2020	\$4,790.00	Funds to cover costs of silt fencing for farmer trial use to minimise sediment getting into Waiwera and Kaihiku streams.	Is this private gain? How are the effects of this different from riparian planting?
Skink Friendly Garden	Weston School	1/03/2019	1/09/2019	\$1,770.00	Costs to cover traps, fencing, chew cards and plants for primary school's skink garden. 250 students involved in the project. Garden is already established, funds are to improve on existing work.	Great to support teaching kids about pest control methods. If successful in \$1,000 from Countdown will this effect the fund needed from the ECO Fund?
Backyard trapping	Otepoti Urban Organics	1/04/2019	31/12/2019	\$528.00	Funds for backyard traps and bait on private property located near Orokonui HALO and within the proposed site-led programme in support of Predator Free Dunedin.	
If we build it, will peripatus come?	Dept of Botany, University of Otago	15/03/2019	15/05/2019	\$2,370.09	Cover costs of print and distribution of extra flyers on peripatus (velvet worm) developed by three primary schools in Dunedin. Education on creating suitable habitats for peripatus as Dunedin is one of three locations globally it has been found.	
Mihiwaka Walking Track	Blueskin Resilient Communities Trust	1/02/2019	30/04/2019	\$4,827.74	Planning of a new walking track in Mihiwaka.	
Wild Dunedin Podcast	Wild Dunedin Podcast	1/02/2019	Nov-19	\$4,749.00	Contribution towards some administration costs of running the podcast. Podcast was trialled last year and gained great traction. Talks about biodiversity issues around Otago.	
Water Quality Testing Kit	NZ Landcare Trust	1/02/2019	31/12/2019	\$3,361.00	Purchase of an instrument to test water quality to add to the trust's water quality sampling kit. Primary use for education and to identify on-farm hotspots. Benefit of instant results.	
Total funds requested:				\$26,395.83		

Over 5K Applications Summary

Project name	Organisation	Start date	Finish date	Funds requested	Summary	Notes
Arrowtown Wilding Conifer Control and Revegetation Project	Arrowtown Village Association	8/12/2016	8/12/2040	\$100,000.00	Removal of wilding conifer sources on visible slopes around Arrowtown with immediate focus on coning trees. Goal to prevent further loss of biodiversity, productive farming, cultural/historical sites and reconfiguration of water resources caused by wilding conifers. Work already underway with funding from MPI and Wakatipu Wilding Conifer Control Group. Strong volunteer and community support in numbers and hours. Funding is for stage one (removal) stage two funding (revegetation) will be sought following successful completion of stage one works.	Numbers slightly unclear in cost breakdown e.g. total cost is under what numbers add up to, numbers in budget over total project cost excl. GST. Would it be possible to see the Tobin's budget mentioned as supporting evidence for this budget? Letters of support mentioned but not attached. As this is such a large amount of money is there another more appropriate avenue for ORC to contribute funds to this?
Richards Beach Part 1 Stage 3	Mokihi Trust	27/04/2019	26/10/2019	\$8,476.44	Funds to cover costs of 800 native plants and plan protection (netting and cloth) which volunteers will plant along a section of Richards Beach. Native plants are to replace weeds (briar, lupins). Several stage project with ongoing maintenance to plants by the trust. Several other funders for past stages of the project.	If successful would be good to get out and film the planting day
Te Kākano Aotearoa Trust	Te Kākano Aotearoa Trust	1/04/2019	31/03/2020	\$15,000.00	Funding to cover a proportion of two roles' wages. More hours are being put in due to growing demand for works by Te Kākano Aotearoa Trust.	
Monitoring Coastal Change in Otago with Marine Metre Squared	NZ Marine Studies Centre (University of Otago)	1/04/2019	1/03/2020	\$15,656.00	Educating schools and the wider community to monitor change on their local coast through workshops and field days. Goal to understand biodiversity, abundance and distribution of marine species along coastal Otago.	Applied to September round - misunderstanding around staff funding. Fund for one year or \$31,312 for two years
Administration support - Yellow eyed Penguin Trust	Yellow-eyed Penguin Trust	1/04/2019	31/03/2020	\$27,000.00	Contribution to admin costs, in particular the salary for a part-time administrator for one year.	ORC already contributes significant amount of funds to the Yellow-eyed Penguin Trust, is there any cross over? Is this 'double-dipping'?
Cat Tracking Dunedin	University of Otago	1/05/2019	1/12/2020	\$16,823.00	Tracking of domestic cats volunteered by owners to learn more about their effects on wildlife. Hoping for behaviour change in owners once they are better informed about their cat's behaviour.	Strong response from Cat Rescue Dunedin on proposed RPMP inclusion of cats in site-led programmes
Wanaka Water Project	Upper Clutha Lakes Trust	1/03/2019	31/12/2019	\$22,500.00	To fund project leader and catchment mapping. Includes request to repurpose EEF funds for this purpose.	
Urban Wanaka Water Study	Wildlands Consultants Ltd	1/02/2019	31/12/2019	\$25,090.00	Researching knowledge gaps around runoff generated by urban areas in Wanaka. Results used to inform ORC and QLDC management of the catchment.	
Save the Silverstream Toutouwai		1/03/2019	1/01/2022	\$16,000.00	Trap line around Silverstream to save the declining Toutouwai population.	
Save The Otago Peninsula	Save The Otago Peninsula	1/06/2019	1/06/2020	\$11,391.48	Contractor to control an infestation of banana passionfruit and continued maintenance by STOP volunteers. Proposed pest plant in the site-led programme on the Otago Peninsula.	

Bring Back the Seabirds	Royal Forest and Bird Protection Society, Dunedin Branch	1/06/2019	onwards	\$16,512.68	Continuation of EEF funded project, extension of traps and monitoring equipment. Goal to protect and grow seabird populations on the Otago Peninsula. Predator control of pests identified in the proposed pest plan in the peninsula site-led programme.	
Fence and Culvert Vulnerability Assessment	Orokonui Ecosanctuary Ltd	1/03/2019	1/10/2019	\$20,000.00	Commissioning of a vulnerability assessment of the predator proof fence and culvert system surrounding the ecosanctuary. Assessing impacts of severe weather etc. in order to solutions can be applied.	
Invasive weed control at Te Nohoaka o TukiauauSinclair Wetlands	Te Nohoaka o TukiauauSinclair Wetlands	1/03/2019	19/02/2020	\$24,960.00	Habitat restoration of wetlands through reduction of invasive weeds. Funding recruitment of additional staff to undertake weed control. Applied to Jan round	
2GP Appeal Mediation Phase	The Preservation Coalition Trust	1/05/2019	1/12/2019	\$20,000.00	Funding of lawyer and expert witness professional to appeal the proposed Dunedin district plan. Focus of appeal is to address increase in rural residential development and impacts on environment	
Ma afri recycling	Ma afri makoya busines and other projects	15/12/2019	25/12/2019	\$5,000.00	only description give "Recycling waste" 2,000.000 is for equipment 1,000.000 is for transport and fuel and 2,000.000 is for salaries office equipment	Tried to contact to let them know their application did not meet the criteria of being in the Otago region but email bounced back
Clean Streams Nursery and Restoration Group Otago	Clean Streams Nursery and Restoration Group Otago	1/05/2019	20/12/2019	\$15,515.85	Start up of native plant nursery focus on riparian planting. Funding for building of nursery, two shade houses for 20,000 germinated seedlings.	
Total funds requested:				\$359,925.45		