

**KAIKOURA ZONE WATER COMMITTEE MEETING HELD AT 12.30PM
ON WEDNESDAY 27 JANUARY 2016 AT MEMORIAL HALL SUPPER
ROOM, ESPLANADE, KAIKOURA.**

AGENDA

- Karakia* *page 1*
- 1. Apologies**
 - 2. Matters of Importance to be raised as Urgent Business**
 - 3. Confirmation of Minutes 28/10/2015** *page 2*
 - 4. Welcome New Committee Member**
 - 5. Public Forum**
 - Opportunity for members of the public to present to the Committee
 - 6. Plan Change 5 Briefing** *page 9*
 - 7. Immediate Steps Update** *page 11*
 - 8. Committee Updates** *page 16*
 - 9. General Business & Future Meeting Priorities**
 - 10. Farewell – Kim Drummond**

	Karakia	
OPENING KARAKIA (one)	<p>E Te Atua Tiakina teora Manaakitia mai te oranui Homai he kakano kiatipu ake ai Tiakina teora E Te Atua Amene</p>	<p>O Lord Guard our wellbeing Bless us Give us a seed so that it may grow Guide and protect us O Lord Amen</p>
OPENING KARAKIA (two)	<p>E Te Atua Manaakitia mai mātou E kimi nei i tenei taonga mo te hapori o Kaikōura Amene</p>	<p>O Lord Bless us Seeking this treasure For the community of Kaikōura Amen</p>
CLOSING KARAKIA	<p>Kia a tau kia tatou katoa, te atawhai o to tatou Ariki a Ihu Karaiti Me te aroha o te Atua Me te whiwhinga tahitanga ki te wairua tapu Ake Amene</p>	<p>Let it be with us all The grace of our Lord Jesus Christ The love of God The fellowship Of the Holy Spirit Forever more Amen</p>

AGENDA ITEM NO: 6	SUBJECT: Plan Change 5 – Briefing
REPORT TO: Kaikōura Zone Committee	DATE OF MEETING: 27 January 2016
REPORT BY: Devon Christensen, Senior Planner, Environment Canterbury	

PURPOSE

To provide background on Plan Change 5 (PC5) to the Canterbury Land and Water Regional Plan (LWRP) ahead of a briefing to be provided at this Kaikōura Water Zone Committee meeting.

BACKGROUND

PC5 is comprised of two parts:

- Part A: includes new region-wide nutrient management policies and rules that relate to the use of land for a farming activity. The proposed rules will eventually replace the existing region-wide nutrient management rules.
- Part B: applies to the Waitaki sub-region and includes provisions which have been drafted for the purpose of achieving the water quality recommendations in the Upper and Lower Waitaki ZIP addendums.

Part A of PC5 incorporates the outputs from the Matrix of Good Management Practice Project (MGM). The MGM project is a collaborative project involving regional councils, technical staff and industry representatives. The purpose of the project is to establish good management practices and good management practice loss rates for a range of farming activities.

The region-wide nutrient management provisions in Part A of PC5 will eventually replace the existing nutrient management rules in the region-wide section of the LWRP. The changes proposed have been developed to:

- **Overcome OVERSEER version changes.** For example, PC5 achieves this by removing the fixed nitrogen leaching loss rate figures in the permitted activity rules (e.g. the 10kg/ha/yr and 20kg/ha/yr permitted activity thresholds) and instead replaces these with activity based thresholds (e.g. ha of irrigation).
- Require farming activities to implement **Good Management Practice**. This is achieved by requiring permitted farming activities to implement Management Plans, and by requiring farming activities that require a resource consent to comply with Good Management Practice Loss Rates and implement Farm Environment Plans (FEPs).
- **Targeted management of phosphorus.** This is achieved by requiring farming activities that require a resource consent and which are located in the High Risk P zone, to identify in their FEPs those actions that will be implemented to manage and minimise phosphorus loss.
- Require farming activities to register with the **Farm Portal**. The Portal will generate GMP numbers that account for overseer changes, different farming types and local climate and soil conditions. The Portal will also enable Environment Canterbury to undertake catchment accounting.

It is anticipated that PC5 will be notified in either late 2015 or early 2016. Council is considering whether the rules in PC5 will have delayed legal effect until PC5 is operative. The presentation will explain the implications of PC5 for this zone.

Council's intent is that the key features and concepts in Part A of PC5 will provide a framework for the development of future sub-region sections of the Plan.

WHO

This briefing will be made by Devon Christensen, Senior Planner, Environment Canterbury.

RECOMMENDATION

That the committee receive this briefing for its information and with regard to its 2016 community engagement priorities and 5 year outcomes.

AGENDA ITEM NO: 7	SUBJECT MATTER: Immediate Steps
REPORT TO: Kaikōura Zone Committee	DATE OF MEETING: 27 th January 2016
PREPARED BY: Jess Hill, Biodiversity Officer	ACTION: For information

Purpose

To update the Zone Committee on the progress of approved Immediate Steps projects.

Recommendation

That the Zone Committee receives this update.

Background

The purpose of the Immediate Steps (IS) funding programme is to protect and restore freshwater biodiversity in Canterbury.

After having received information relating to the freshwater values in the Kaikōura Zone, the Zone Committee decided not to limit the allocation of IS funds to a certain freshwater habitat type, or geographical area. In December 2011, the Zone Committee decided that they would like to see priority given to projects that fit with certain criteria. The criteria specified included projects which:

- have long term protection (i.e. QEII covenants)
- link in with or support existing projects
- have high visibility and are accessible to the public.

In addition to the above criteria, the Zone Committee has subsequently chosen three areas as priorities in their Zone Implementation Programme; the Clarence/Waiarau Toa River, Lyell/Waikōau Creek and Lakes Rotorua and Rotoiti. The Zone Committee has agreed that Immediate Steps funding will also be used to help support projects within these priority areas.

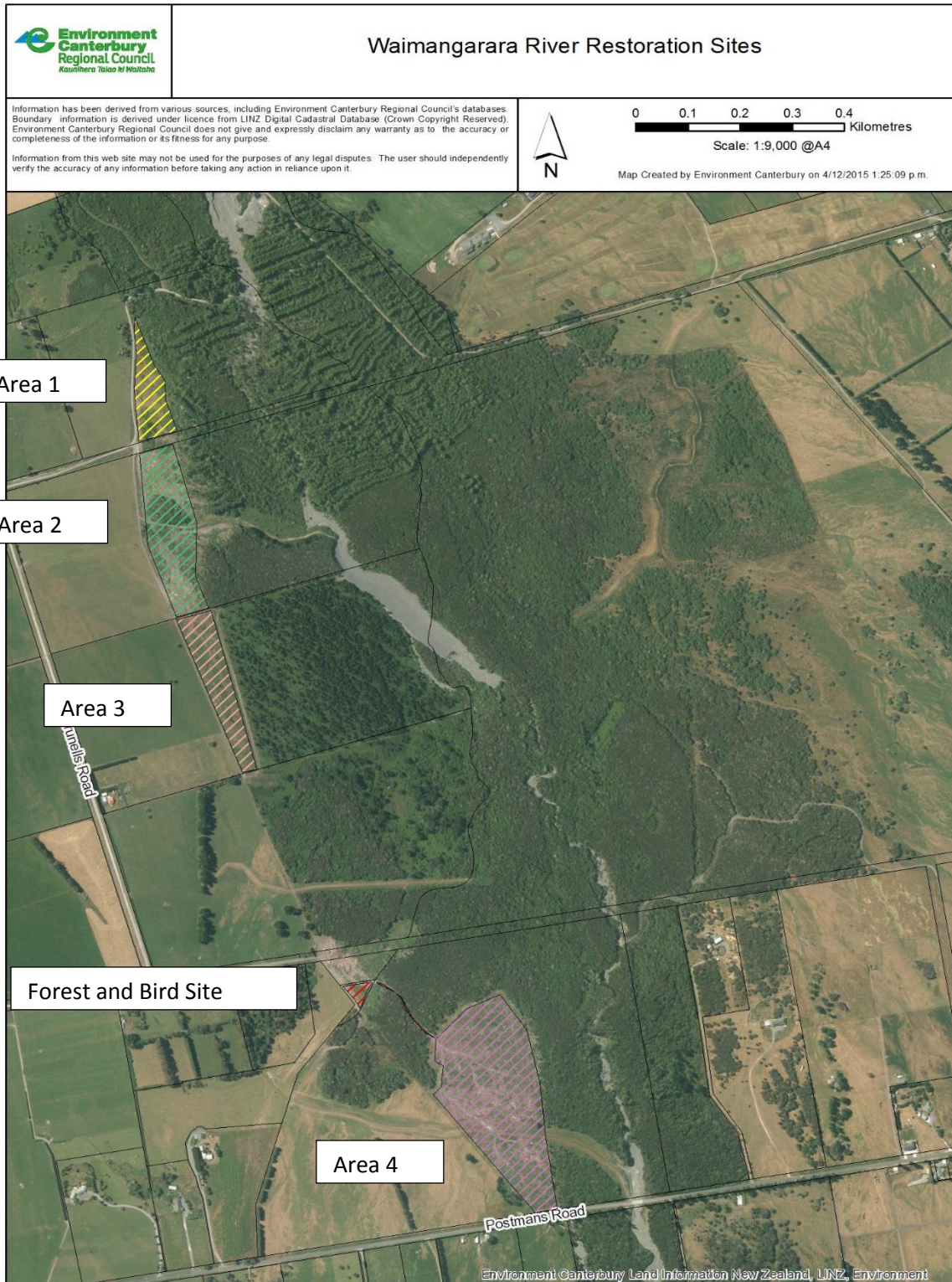
Funding

The Zone Committee has \$100,000/year for five years. To date 16 projects have been funded by Immediate Steps. The total amount committed to projects to date is just over \$383,420 leaving approximately \$116,580 of IS funds yet to allocate given a \$500,000 (5 year) funding programme. Regionally, the Immediate Steps programme has been extended by another year, therefore, the Kaikōura Zone Committee has until the end of June 2016 to allocate the original \$500,000 worth of Immediate Steps funds.

Waimangarara River

A discussion around the Waimangarara River draft restoration plan and potential Immediate Steps Funding applications.

Map illustrating the sites which have been identified for restoration attention in the draft Waimangarara River Restoration Plan. Possible restoration sites for 2016 include, Area 1 (yellow hatching) and the Forest and Bird site (red hatching). Possible restoration options to be discussed at the meeting.



Funding Allocation to Date

Table 1: Overview of funding allocation and spend to date for Kaikōura Immediate Steps projects

Project Name	Allocated	Spent*
Maori Spring Wetland	\$9,013	\$9,013
Te Kahika Stream	\$14,967	\$14,967
Hapuku Scarp Wetland	\$23,814	\$14,814
Lynton Downs School Stream	\$9,100	\$9,100
Waitōtaranui Creek	\$32,980	\$32,980
Okarahia Bush	\$14,000	\$14,000
Smith's Lyell Creek Planting	\$4,700	\$5,280
Lyell Waikoau Creek Planting, Mill Road	\$1,258	\$0
Lynton Downs Gully Restoration	\$8,220	\$4,100
Lower Clarence/Waiau Toa Weed Control	\$70,000	\$70,000
Upper Clarence/Waiau Toa Weed Control	\$18,000	\$18,000
Black-fronted Tern Predator Control –Upper Clarence	\$90,000	\$90,000
Lake Rotorua Riparian protection	\$3,570	\$0
Drovers Run Middle Creek Restoration	\$13,450	\$0
Upper and Lower Clarence/Waiau toa Weed Control	\$60,000	\$0
Swan Creek Restoration	\$2,740	\$0
Clarence/Waiau-toa Black Billed Gull Management Project	\$22,575	\$0
Totals:	\$383,420	\$267,287
Total remaining to be allocated (5 yr programme)		\$116,580

*Spent means paid to recipients or contractors. On the ground works may yet to be undertaken

(i.e. QEII are paid up-front).

Approved Project Summary

Name of Project	Brief description	IS funding allocation (excludes 1/3)	Status
Round One Projects (March 2012)			
Maori Spring Wetland	Fencing upgrade and weed control	\$9,013	Project completed.
Te Kahika Stream	Deer fencing and weed control	\$14,967	Project Cancelled – landowner pulled out.
Hapuku Scarp Wetland	Fencing, weed control and predator control	\$23,814	Fence completed, weed and predator control ongoing as per milestones.
Round Two Project (April 2013)			
Lynton Downs School Stream Restoration	Fencing, planting and weed control	\$8,295	Project completed – some plant loss due to gale force winds.
Round Three Projects (June 2013)			
Waitōtaranui Creek	Fencing and weed control	\$32,980	Project completed.
Okarahia Bush	Fencing	\$14,000	Agreement signed, project underway. Upfront payment to QEII.
Round Four Project (February 2014)			
Smith's Lyell Creek Planting	Planting	\$4,700	Project completed.
Round Five Projects (May 2014)			
Lyell Waikoau Creek Planting, Mill Road	Planting	\$1,258	Site secure from stock – landowner still to sign agreement.
Lynton Downs Gully Restoration	Fencing, planting and weed control	\$8,220	Project almost complete – small amount of planting left due to lack of nursery stock.
Round Six Project (August 2014)			
Lower Clarence/Waiiau Toa Weed Control	Weed Control	\$70,000	Project completed.
Round Seven Projects (Feb 2015)			
Upper Clarence/Waiiau Toa Weed Control	Weed Control	\$18,000	Project underway – and continued via Upper and Lower Clarence/Waiiau Toa Weed Control Project.
Black-fronted Tern Predator Control – Upper Clarence	Predator Control	\$90,000	Project underway.

Round Eight Projects (May 2015)			
Lake Rotorua Riparian Protection	Fencing and weed control	\$3,570	Awaiting returned grant agreement.
Drovers Run Middle Creek Restoration	Fencing, riparian planting and maintenance	\$13,450	Awaiting returned grant agreement.
Round Nine Project (August 2015)			
Upper and Lower Clarence/Waiiau toa Weed Control	Weed Control	\$60,000	Project underway, updates available.
Round Ten Projects (October 2015)			
Swan Creek Restoration	Riparian planting and maintenance	\$2,740	Planting planned for autumn 2016.
Clarence/Waiiau-toa Black Billed Gull Management Project	Predator control, monitoring, adaptive management	\$22,575	Project underway, updates available.

AGENDA ITEM NO: 8	SUBJECT: Committee Updates
REPORT TO: Kaikōura Zone Committee	DATE OF MEETING: 27 January 2016
REPORT BY: Murray Griffin, Zone Facilitator	

PURPOSE

The purpose of the agenda item is to provide the Committee with an overview of updates to be tabled.

COMMITTEE UPDATES

The following updates will be addressed with the Committee:

- **Action Points from previous meetings**
- **Working Group Updates**
 - **Love the Lyell/Waikōau**
 - **Nutrient Management & Water Efficiency**
 - **Regional Committee** – The last Regional Committee meeting for 2015 was held on 15 December. Matt Hoggard will provide a verbal update on this meeting.

To review the December 2015 Regional Committee agenda papers, please follow the following link: <http://ecan.govt.nz/publications/Council/reg-cttee-agenda-20151215.pdf>

- **Zone Committee Refreshment 2015**

With the committee refreshment completed in December 2015, Matt Hoggard and Teri Sonal have been reappointed to the committee and a new community representative has also been appointed, Nicky McArthur. The 27 January meeting will be the Nicky's first on the Kaikōura Water Zone Committee.

Nicky McArthur – Short Bio

Nicky McArthur is the owner of Puhi Peaks Station in the Seaward Kaikōura Range and Managing Director of tourism company Kaikōura Wilderness Experience Ltd which incorporates farm, tourism, hunting ventures and Shearwater Lodge.

She is passionate about maintaining the uniqueness of the 8,000 acres which make up Puhi Peaks Station and believes knowledge and management of the property is the key to good kaitiakitanga. Nicky is also a governor, trustee and chair of promotion for the Waihi School Trust Board and the convenor of community liaison for the Hutton's Shearwater Charitable Trust.

- **Clarence/Waiiau-toa video for the LAWA River of the Month Series**

Given that several committee members were not able to attend the final meeting/field trip of the year to Hanmer Springs where the video on the Clarence/Waiiau toa was unveiled, please find the link below for you to view this video. This video was made as part of the Land Air Water Aotearoa (LAWA) River of the Month series and focuses on the integrated weed control programme that the committee has supported directly through Immediate Steps funding.

LAWA Video of the Month – Clarence/Waiiau toa: <https://youtu.be/GVaP8KS87ys>

- **Kaikōura Waterwise brochure**

The final version of the brochure will be presented at this meeting, alongside other examples of Waterwise promotions.

RECOMMENDATIONS

The Zone Committee are asked to receive these updates for their information, and with reference to the committee's 5 Year Outcomes and 2016 work programme priorities.

Action List from the previous meeting(s)		By Who	By When	Status	Progress / Outcome
1	Roof and onsite water storage options for local property owners	J Harnett	24 Feb	Done/Ongoing	The Waterwise brochure is being finalised for printing in early 2016
2	Prepare an infographic of the Clarence/Waiau-toa to profile the achievements of the weed control programme	M Griffin	24 Feb	Ongoing	An infographic is being finalised for printing in early 2016
3	Civil defence contingency plan for Takahanga Marae	D Shovel & G Essenberg	30 Sep	Ongoing	David Shovel will assist the KDC Operations and Maintenance Manager to prepare this plan for the Marae.
4	A3 graphics prepared of the LWRP, the Zone Committees Priority Outcomes, and the sub regional planning process	M Griffin	30 Sep	Done/Ongoing	The first of these A3 graphics was presented at the September meeting, on the Kaikōura sub regional planning scope of work.
5	Follow up with the Marlborough District Council to affirm the shared interest and values associated with the Clarence/Waiau-toa catchment	M Griffin	30 Nov	Ongoing	This is yet to be progressed directly with MDC staff. The preparation of the integrated Pest/Weed Management Strategy in early 2016 provides a timely opportunity to engage with MDC
6	Prepare a short overview of KWZC contribution to integrated weed and pest control in the Clarence/Waiau-toa for the Molesworth Steering Committee	M Griffin	5 Nov	Done	A short overview has been drafted for Gina to forward to the Molesworth Steering Committee.
7	Farm Environment Plan workshops hosted	C Armour	30 Mar	Ongoing	Workshops are being arranged for local farmers to assist with the preparation of Farm Environment Plans (FEPs)
8	NZTA follow up on the transport corridor	M Griffin	24 Feb	Ongoing	Murray to follow up on this to clarify where this dialogue with NZTA has reached and probable next steps.

