



KAIKŌURA WATER ZONE MANAGEMENT COMMITTEE

on

WEDNESDAY 04 JULY 2018

TO BE HELD AT THE

DISTRICT COUNCIL CHAMBERS

2ND FLOOR

96 WEST END, KAIKŌURA

AT 12:30PM

KAIKŌURA WATER ZONE COMMITTEE

MEETING

Date: **Wednesday, 4 July 2018**

Time: **12.30 – 4pm**

Venue: **The District Council Chambers, 2nd Floor, 96 West End, Kaikōura**

TIMETABLE & ORDER OF BUSINESS

	12pm	Lunch	
		Open – Karakia	
1	12.30pm	Lyell/Waikōau stream walk – briefing	C Armour / J Hill
		<i>Chloe and Jess will provide the Zone Committee, and Kaikōura Plains Recovery Project Governance Group, with a briefing on the stream walk completed earlier this year as a basis for the NIWA study recently completed for the Lyell/Waikōau catchment assessment</i>	
2	1.20pm	Committee check-in & Order of business	Chair – T Howard
		<ul style="list-style-type: none"> • Apologies • Announced urgent business • Confirmation of previous meeting minutes • Te Reo practice 	
3	1.50pm	Opportunity for the public to speak	Chair – T Howard
4	2pm	Zone Delivery – Quarterly Update	K Heays
		<i>This quarterly update will be led by Kevin Heays, Zone Delivery Manager, and the Zone Delivery Team</i>	
	2.45pm	Afternoon Tea	
5	3pm	Communications – Update	T Butterfield
		<i>Tania will provide an update on the communication planning for the committee.</i>	
6	3.25pm	Committee Updates	K Heays / T Howard
		<i>A series of updates are provided for the committee including the 12 June CWMS Regional Committee and the Peketa Phenomenon</i>	
7	3.55pm	General Business	
	4pm	Close – Karakia	

KAIKŌURA WATER ZONE COMMITTEE

	Karakia	
OPENING KARAKIA (one)	E Te Atua Tiakina teora Manaakitia mai te oranui Homai he kakano kiatipu ake ai Tiakina teora E Te Atua Amene	O Lord Guard our wellbeing Bless us Give us a seed so that it may grow Guide and protect us O Lord Amen
OPENING KARAKIA (two)	E Te Atua Manaakitia mai mātou E kimi nei i tenei taonga mo te hāpori o Kaikōura Amene	O Lord Bless us Seeking this treasure For the community of Kaikōura Amen
CLOSING KARAKIA	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 ake ake Amene	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
KAI KARAKIA	E te Atua Whakapainga ēnei kai Hei oranga mō ō mātou tinana Whāngaia hoki ō mātou wairua ki te taro o te ora Ko Ihu Karaiti tō mātou Ariki Ake ake ake, Amene	Lord God Bless this food For the goodness of our bodies Feeding our spiritual needs also with the bread of life Jesus Christ, our Lord Forever and ever Amen

MINUTES OF THE KAIKŌURA ZONE WATER COMMITTEE MEETING HELD AT 12.45PM ON WEDNESDAY 6 JUNE 2018 AT COUNCIL CHAMBERS, 96 WEST END, KAIKŌURA.

PRESENT: T Howard (Chair), A Boyd, J Murray, N McArthur, Councillors S Lowndes, C Harnett (arrived 13:00pm).

IN ATTENDANCE: C Armour, J Hill, J Harrison, M Griffin, S Bowman, K Heays, N Daniels, S Litchwark, Kim Whitwell

Note:

As there wasn't a quorum present, the committee moved on to Item 3 of the agenda: Five Year Outcomes – M Griffin

3. Five Year Outcomes

- K Heays confirmed that there is funding available from ECan of \$100K, which has been confirmed verbally by B Bayfield (CE ECan) to T Howard.
- M Griffin notified the committee it is their decision on what project the money is to be allocated to. Important this allocation to be utilised for major projects on 'wish' list.
- Committee commented that septic tanks in the area was a high priority and financial support should be given for those not yet checked.
- Recommend categories: (5) achieve water quality outcomes on the Kaikōura Plains by ensuring nutrients are managed at an acceptable level as defined by the Land and Water Regional Plan and (6) in-stream ecosystem health is improved to allow for safe mahinga kai and recreational use of the Lyell Creek/Waikōau catchment.
- The other categories could be covered off by Immediate Steps and other stakeholder funding.
- N McArthur commented on item 5, last bullet point, wording e.g. 'Establish an understanding of the pathway towards improving water quality outcomes and the planning requirements supporting improvements in water quality *extending to all livestock/farmers district wide*'. Also suggested an A3 on development of outcomes of each project with an accent on district wide.
- S Lowndes – key for farmers to have audits, but this cannot be done until consents issued (6) in total in the red zone. Presently they are on a waiting list, but there is a shortage of consultants. Until these are completed cannot move on to consents in the wider area. Perhaps some funding could be allocated to assist farmers. C Armour to approach other consultants on availability to assist with this work. Also farmers may require assistance with GMP which has to be completed by 2020.
- J Murray suggested more assistance with audits and nutrients budgets.
- T Howard commented in order to move forward, collaboration with all parties is required to achieve goals.
- C Armour advised the Kaikōura Plains Recovery Project has contracted NIWA to write two reports on catchment recovery in Lyell Creek. The first report will analyse the recent stream walk data, identifying the issues facing Lyell Creek and the second report will provide recommendations on how water quality and ecosystem health can be improved in Lyell Creek. T Howard requested that this draft report be circulated

to members, with the proviso not to be made available to the public. This report will be a Kaikoura Plains Recovery Project report but shouldn't be an issue. This to be placed on the agenda for the August meeting.

- J Hill advised the committee there is unallocated Immediate Steps funding of approximately \$180,000 to be carried forward into next year.
- Future discussions on allocation of expenditure to include river engineers/conservation/stakeholders.

C Harnett arrived (1:00pm) making up the quorum.

APOLOGIES: G Solomon, N Dommissie, T Sonal, T Blunt, R Roche, P Bradfield.

Moved by T Howard, seconded by C Harnett and resolved that apologies be accepted.

1. URGENT BUSINESS

No urgent business.

CONFIRMATION OF MINUTES 2 MAY 2018

Moved by A Boyd, seconded J Murray and resolved that the minutes of the Kaikōura Water Zone Committee meeting held on 2 May 2018 be confirmed a true and accurate record.

KARAKIA

Led by Aroha

TE REO PRACTICE

Te Reo practice carried out by C Harnett:

Hopefully by the end of the year everyone will be able to recite their mihi or pepeha.

INTRODUCTION

The committee introduced themselves around the table for new people. Simon Litchwark (DOC) on secondment for the next 6 months.

2. OPPORTUNITY FOR PUBLIC TO SPEAK

No member of the public took up this offer.

2:00pm Afternoon Tea

After afternoon tea Kevin Heays took the opportunity to introduce Makarini Rupene, Cultural Land Management advisor, seconded for 3 months to the Kaikoura Plains Recovery Project his work will include working with farmers and inputting mahinga kai values into farm environment plans.

4. WAIAU TOA/CLARENCE WEED & PREDATOR CONTROL UPDATE

Powerpoint presentation by S Palmer on update of predator control.

- Update on work to clear gorse/broom and wilding pines.

- Due to the access to areas since the Kaikōura earthquake spraying work has been undertaken by Amuri Helicopters.
- The area covered has been split into 4 areas. Area 3 has the largest plant issues currently and is shared with Marlborough District Council – funded by DOC; Area 1 the cleanest, followed by Area 2; Area 4 work has commenced. It will be interesting to see the effects of spraying within the next 5 years.
- Since the earthquake it is difficult to obtain contractors to work in this terrain, hence the use of helicopters.

S Palmer introduced J Crooks who will be continuing his work and she will be able to devote more time which he has been unable to do due to a high workload.

- J Crooks introduced herself and will work closely with J Hill.
- Looking forward to working with stakeholders to gain contributions and keen to liaise with landowners on river bank properties.
- Maintaining areas 1 and 2 so that the noxious plants do not get a hold again.
- Liaise with Mike Bell regarding Black Fronted Tern nesting sites and offering assistance.
- Work with Mike Harding who is currently completing a weed survey, final report due end of June.
- J Crooks will provide regular updates in the future to the committee.
- J Hill – the weed survey and control recommendations for areas 3 and 4 is on track and the first set of recommendations should be available to view end June/early, this will greatly assist with informing the control priorities for all agencies and landowners going forward. In 2018/19 the survey and recommendations will cover areas 1 and 2.
- Going forward there may be other weed species, which it would be beneficial to focus on before they become entrenched.

5. COMMITTEE UPDATES

K Heays

- Kowhai river rail bridge – work on piles to end October 2018.
- Piles for Clarence bridge – still waiting to commence.
- NCTR still do not have access to river beds.
- Lyell bridge survey by NIWA – awaiting direction.
- Meeting with Enviro schools – Kaikoura schools not on list due to lack of funding. Working with local schools to obtain other source of funding – must be at least a 3-year commitment by sponsor to have an effect.
- Attended Mahinga kai working group – progressing programme and to get it right and creating awareness/values, plus work around waterways together with Cultural Land Management Advisor. Ensure talking the same language and on the same page and this team is led by Tami Woods. S Litchwark (DOC) requested to be kept in the loop as something they would like to be involved with.
- M Griffin - Nutrient Management and Water Efficiency: J Hoggard has provided a short update in the meeting papers.
- Tania Butterfield (ECan Communications) will be attending the July meeting and will have a draft newsletter for the committee to review.

- Committee mutually agreed to show case Makarine Rupene in the newsletter by way of an interview by Comms.
- K Whitwell made a request to the committee to provide any information on community activities/water issues/farming/Enviro schools – the more the better.
- C Harnett brought up the idea of an educational video.

Omnibus Plan

- This was touched on at the last committee meeting and has gone out to all the zone committees.
- M Griffin asked the committee again to make any comments/issues on this Plan. After the 2019 change, opportunity will not come up again until 2022.
- T Howard – braided rivers in Kaikōura/Hurunui districts regarding sediment due to the Kaikōura earthquake and not to have so many restraints to deal with this problem when it requires to be dealt with quickly in times of flooding.
- S Lowndes – Pest Management Plan.
- Feedback to be given to Andrea Richardson on the last 2 bullet points by M Griffin.

Confirmation of Powers of Zone Committee

- Copy of letter attached to agenda for committee's reference only. Legally zone committees do not have any power to make decisions that bind the Council to an arrangement, they can only make recommendations to Council.

Three Waters

- This was also for the committees' information.
- Update of drinking water to be updated to the committee at each monthly meeting. C Harnett to speak to J Gapper to ensure this is done.

Next regional meeting 12 June 2018.

- N McArthur attended the CWMS Regional Committee meeting at 200 Tuam Street, Christchurch, on 13th March and found it very beneficial and thanked T Howard for the opportunity.

There being no further business the meeting closed at 3.50pm.

AGENDA ITEM NO: 1	SUBJECT: Lyell/Waikōau stream walk - briefing	
REPORT TO: Kaikōura Zone Committee and Kaikōura Plains Recovery Project Governance Group		DATE OF MEETING: 4 July 2018
REPORT BY: Chloe Armour & Jess Hill, ECan Zone Delivery – Kaikōura		

PROPOSAL

A briefing will be provided on the findings of the Lyell Creek/Waikōau stream walk. This stream walk was undertaken as part of the Kaikōura Plains Recovery Project and their Whole Catchment Recovery Workstream.

The stream walk was undertaken in January/February 2018. Following this the KPRP contracted NIWA to analyse the findings and produce a restoration plan for Lyell Creek/Waikōau. As part of this work the KPRP alongside NIWA organised two workshops with local landowner and other stakeholders to discuss issues facing Lyell Creek and possible solutions. This briefing is based on the first (of two) reports NIWA will produce – Lyell Creek/Waikōau catchment: Key issues.

BY WHO

Chloe Armour
Jess Hill

RECOMMENDATION

That the Committee receives this briefing to advance the knowledge issues facing Lyell Creek/Waikōau post-earthquakes.

AGENDA ITEM NO: 4	SUBJECT: Zone Delivery Team – Quarterly Update
REPORT TO: Kaikōura Water Zone Committee	DATE OF MEETING: 4 July 2018
REPORT BY: Kevin Heays, Zone Delivery Manager – Kaikōura	

UPDATE

The Kaikōura Zone Delivery Team, which has now been operating since April 2015, was the first Zone Delivery Teams to be established in Canterbury to support the region's 10 zone committees.

The Kaikōura Zone Delivery Team are:

- **Kevin Heays**, Kaikōura Zone Delivery Manager
- **Chloe Armour**, Land Management Advisor, Kaikōura
- **Jess Hill**, Biodiversity Advisor, Kaikōura and Hurunui/Waiau
- **Robin Hubbard**, Resource Management Officer – earthquake recovery
- **Peter Taylor**, Resource Management Officer – Monitoring and Compliance, Kaikōura and Hurunui/Waiau

Kaikōura 5 Year Outcomes 2015 – 2020

The Kaikōura Water Zone Committee adopted a set of 5 year outcomes and milestones at its April 2015 meeting. These outcomes and milestones are used as the primary focus of the work programme for the Zone Delivery Team.

As the Zone Committee 'refreshes' these outcomes, as most recently reviewed by the Zone Committee at the 7 February 2018 meeting, the Zone Delivery Team will adapt its priority setting accordingly.

Progress against the committee's 5 Year Outcomes and Milestones

- The Zone Delivery Team will provide an overview of their achievements and priorities over the first quarter of 2018.

RECOMMENDATION

That the Water Zone Committee receive this Zone Delivery Team quarterly update for their information, and in considering the committee's 2018 work programme priorities and 5 year outcomes 2015 – 2020.

AGENDA ITEM NO: 5	SUBJECT: Communications – Update
REPORT TO: Kaikōura Water Zone Committee	DATE OF MEETING: 4 July 2018
REPORT BY: Tania Butterfield, ECan Communications Advisor – Kaikōura	

PROPOSAL

This update provides the committee with an overview of proposed communications actions and options supporting the Zone Committee's priorities for 2018.

This update will cover the following items:

- Proposed communications priorities – relative to the Zone Committee's 5-year outcomes
- What Next? – other opportunities, good news stories, and issues to be addressed

WHO

This briefing will be led by: Tania Butterfield, Communications Advisor, Environment Canterbury

BACKGROUND

This update aligns with the following Zone Committee 5 Year Outcome.

Outcome 9 – To continue to broaden the Kaikōura community's awareness and involvement in biodiversity and water management issues and initiatives

Proposed Milestones:

- Developed, maintained and implement a Communications Action Plan with a regular media profile for the committee – Kaikōura Star, KWZC Newsletter, Chairs Column, etc.)
- Developing linkages within the community, with a particular focus on social media
- Youth Engagement plan developed and implemented in support of the KWZC
- Strengthen relationships around joint initiatives for water management with industry and community partners

Kaikōura Water Zone Committee – Communications Update May 2018

Social Media:

Opportunity to provide feedback about our session on Social Media and how you have used social media or other methods to share the zone committee story.

Zone Committee Newsletter:

Tentatively distributed late-July or early-August.

Below is a summary of communications priorities prepared for the Zone Committee's consideration.

Communications Channel	July	August	September	October
Kaikoura Star	Kev's Corner	Ted Talks	Kev's Corner	Ted Talks
KDC E-Newsletter	Kev's Corner Link To KKZC Annual Report (?)	Ted Talks	Kev's Corner	Ted Talks
KKZC Newsletter	Stories: <ul style="list-style-type: none"> • Pg 1 Makarini • Pg 2 Kev's corner and Ted Talks • Pg3 • Clarence River Weed survey and introducing Jan • Pg 4 Immediate Steps and news briefs 		Stories:	
Social Media <ul style="list-style-type: none"> • Canterbury Water • KDC • Any other community groups we can utilise? 	What things are the ZC working on that could translate to SM? Utilising your own networks discussion How can we help you with sharing what you do?			
KDC/ECan website stories	KDC Comms Kim and Tania are going to alternate covering the meetings and writing stories. Tiles have been created for SM to promote meetings. Do we want preview and post stories? These would then be put in KDC/ECan websites and shared via SM which you can then share yourselves.			

RECOMMENDATION

That the Committee receive this communications update and confirm its priorities for June – December 2018.

AGENDA ITEM NO: 6	SUBJECT: Committee Updates
REPORT TO: Kaikōura Water Zone Committee	DATE OF MEETING: 4 July 2018
REPORT BY: Kevin Heays, Zone Delivery Manager – Kaikōura	

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:

- **CWMS Regional Committee**
The previous Regional Committee meeting was on Tuesday 12 June.
- **Peketa Phenomenon –**
A report will be provided by ECan Groundwater Scientist Hamish Graham regarding previous committee discussion on the ‘Peketa phenomenon’.

RECOMMENDATIONS

- The Zone Committee are asked to receive these updates for their information, and with reference to the committee’s 2018 work programme priorities and 5 Year Outcomes.