

## ASHBURTON WATER MANAGEMENT ZONE COMMITTEE AGENDA

A **Meeting** of the Ashburton Water Management Zone Committee will be held as follows:

**DATE:** Tuesday 28 November 2017

**TIME:** 1.00 pm

**VENUE:** Council Chamber  
2 Baring Square East  
Ashburton

**MEETING CALLED BY:** A Dalziel, Chief Executive, Ashburton District Council  
B Bayfield, Chief Executive, Environment Canterbury

**ATTENDEES:** Mr Chris Allen  
Mr Ben Curry  
Mrs Angela Cushnie  
Mr Gordon Guthrie  
Mr Cargill Henderson  
Mr Bill Thomas  
Mr John Waugh  
Mr Arapata Reuben (Te Ngai Tuahuriri Runanga)  
Mr Karl Russell (Te Runanga o Arowhenua)  
Cr Stuart Wilson (Ashburton District Council)  
Councillor David Caygill (Environment Canterbury)

**Zone Facilitator**

Olivia Smith

Tel: 027 886 3949

[olivia.smith@ecan.govt.nz](mailto:olivia.smith@ecan.govt.nz)

**Environment Canterbury**

**Committee Advisor**

Louise Glennon

Tel: 307 9637

[louise.glennon@adc.govt.nz](mailto:louise.glennon@adc.govt.nz)

**Ashburton District Council**

**Tangata Whenua Facilitator**

Peter Te Rangihiroa Ramsden

Tel: 027 553 3140

[peter.ramsden@ecan.govt.nz](mailto:peter.ramsden@ecan.govt.nz)

**Environment Canterbury**



## 4 Register of Interests

Representative's Name and Interest	
Chris Allen	Farm owner of sheep, beef, lambs, crop Water resource consents to take water from tributary of Ashburton River and shallow wells National board member Federated Farmers of New Zealand with responsibility for RMA, water and biodiversity Member of Ashburton River Liaison Group
David Caygill	Environment Canterbury Councillor Chair - Business NZ's Energy Council Chair – Technical Advisory Group (TAG) on Water & Nutrient Allocation
Ben Curry	Chief Executive Officer – Rangitata Diversion Race Management Limited Chair of Recreation and Amenities Working Group Committee
Gordon Guthrie	CEO Electricity Ashburton Limited (t/a EA Networks) Farming partnership – Winchmore (Ashburton North branch)
Cargill Henderson	Environmental Manager – ANZCO Foods Ltd
Karl Russell	Arowhenua Marae Trustee
Arapata Reuben	Trustee – Tuahiwi Marae Trustee – Tuhono Trust Trustee – Mana Waitaha Charitable Trust Member - National Kiwi Recovery Group Rūnanga Rep and Chair – Christchurch – West Melton Water Zone Committee
Bill Thomas	Farm owner of Longbeach Estate Ltd (sheep, beef, lambs, arable, dairy) Member of Eiffelton Irrigation Scheme
Stuart Wilson	Ashburton District Councillor and Chair of Service Delivery Committee A son who is a Director of Mayfield Hinds Irrigation Co and RDR
John Waugh	Member of the Ashburton Branch of the Royal Forest and Bird Protection Society Member of Hydrological Society



## 5 Confirmation of Minutes

### Unconfirmed Minutes

**Minutes** of a meeting of the **Ashburton Water Management Zone Committee** held on Tuesday 24 October 2017, commencing at 1.03pm in the Council Chamber, 2 Baring Square East, Ashburton.

#### **Present**

Cr Stuart Wilson, Bill Thomas (Chair), Chris Allen, Ben Curry, Angela Cushnie, Gordon Guthrie, Cargill Henderson, Arapata Reuben and John Waugh

#### **In attendance**

Environment Canterbury: Olivia Smith (Facilitator), Ashburton District Council: Louise Glennon (Business Support Officer – minutes)

5 members of the public attended the meeting.

#### **1 Welcome**

The Chair welcomed everyone to the meeting and the opening karakia was offered by Arapata.

#### **2 Apologies**

Councillor David Caygill and Karl Russell

#### **3 Extraordinary Business**

None

#### **4 Register of Interests**

Gordon advised that he is no longer a Director of Barrhill Chertsey Irrigation and associated companies.

#### **5 Confirmation of Minutes**

**That** the minutes of the Ashburton Water Management Zone Committee meeting held on 26 September 2017, be taken as read and confirmed.

Wilson/Guthrie

Carried

#### **5.1 Matters Arising**

Arapata confirmed he did not attend the last meeting and the minutes were updated to reflect this.

#### **6 Correspondence**

None

#### **7 Public Contributions**

None

#### **8 Facilitator Update**

- The Committee refresh has now been completed and papers will now go through each council. Once complete the two members will be formally reappointed.
- Discussion taking place with Open Spaces and Cr Price regarding the Biodiversity workshop which is scheduled to be held early in 2018.
- A letter will be written from the Committee to ECan asking for the technical work on the Ashburton River to be fast tracked.

## **9 Recreation and Amenity Projects**

The recent community planting day was well attended by approximately 100 people. Cargill commented that it was a very positive community event. Chris passed on his thanks to those involved in organising such an excellent event.

Ben suggested convening a subcommittee to discuss the responses to date and provide the Committee with a manageable number of ideas for further discussion. Ben agreed to chair the subcommittee and those interested in being involved should contact him directly. A shortlist of ideas to be provided at the November meeting for discussion.

## **10 Water Management in the Murray Darling Basin**

Chris spoke to his presentation.

## **11 Māori environmental knowledge of weather and climate**

As Karl was unable to attend this has been postponed until the next meeting.

## **12 Recent Nitrate concentrations in the lower Hinds area waterways**

Adrian Meredith spoke to his presentation.

## **13 Contact Recreation Grades and Swimability**

Adrian Meredith spoke to his presentation.

## **14 Drinking Water Quality in the Ashburton Zone**

There is no way to measure uptake from the letter sent out on water testing. Chris suggests that people with bores need to test them to ensure the water quality is to the right standard. Ben asked whether it would be possible to arrange to get a discounted rate for users. Cargill agreed to look into this further and report back. Olivia will provide a copy of the letter sent out to households to Angela who will undertake testing at home and report back on cost and ease of use.

## **15 Ashburton Work Programme Resourcing**

Janine Holland spoke to her report.

Angela suggested continuing to make the most of the opportunities to get the public involved to raise the profile of the Committee.

John also suggested including additional work at Wakanui on the programme.

## **16 2017 Annual Report**

Olivia asked for the committee to provide a list of key achievements over the past year. Achievements suggested at the meeting noted below with any additional ones to go to Olivia by email.

- Good Farm Management Plan
- Upper Rangitata River Predator Control and Upper Rakaia River Predator Control IMS projects
- Marae trip, as it was such a positive experience
- IMS wins over the past year
- MAR project
- ADC cutback and gains in Ashburton River
- Ashburton College community services

## **17 Reports for Committee Information**

### **17.1 Regional Committee**

None

### **17.2 Consents**

Janine Holland advised that there have been 30 consents issued in 17-18, making a total of 89 consents to date with another 16 applications being processed. Data will be getting analysed next week and feedback will be provided for the next meeting.

Ben advised that the RDR application is on hold until February 2018.

### **Next meeting**

The next meeting of the Ashburton Water Zone Committee will be held on Tuesday 28 November 2017.

The meeting closed at 3.10pm.

Dated this 28 day of November 2017 \_\_\_\_\_ (Chair)

## 6 Correspondence

### 6.1 Inward Correspondence

#### 6.1.1 Letter from Environment Canterbury

13 November 2017



William (Bill) Thomas  
Chair  
Ashburton Zone Water Management Committee  
1754 Longbeach Road  
Ashburton 7774

Customer Services  
P. 03 353 9007 or 0800 324 636  
200 Tuam Street  
PO Box 345  
Christchurch 8140  
E. [ecinfo@ecan.govt.nz](mailto:ecinfo@ecan.govt.nz)  
[www.ecan.govt.nz](http://www.ecan.govt.nz)

Dear Bill,

#### Flows in the Hakatere/Ashburton River

Thank you for your letter of 3 November 2017 requesting that Environment Canterbury consider a motion from the Zone Committee to prioritise technical work on the Ashburton River flow regime and delay the sub-regional process until the Ashburton River work is complete.

Environment Canterbury councillors and staff have been developing the initial stages of the Long Term Plan 2018-28. During the process Councillor David Caygill raised this matter with councillors and the use and timing of consent reviews. As a result, councillors have requested additional information from staff and the matter will then be discussed as part of our Long Term Plan 2018-28 process on 30 November 2017. I will respond to your letter in more detail following this meeting.

Thank you for bringing the concerns of the Ashburton Zone Committee, Save the Rivers and Forest and Bird to my attention.

Yours sincerely,

**Bill Bayfield**  
Chief Executive



## 6.2 Outward Correspondence

### 6.2.1 Letter to Environment Canterbury



Bill Thomas  
1754 Longbeach Road  
Ashburton 7774

3/11/2017

To Bill Bayfield via email

Dear Bill

#### **Re Flows in the Hakatere/Ashburton River**

Improving flows in the Hakatere/Ashburton River is a priority for the Ashburton Zone Committee. The Zone Implementation Programme (ZIP) includes recommendations to improve flows in the river, and the Zone Committee's five-year outcomes and milestones identify this as a priority action.

In 2011/2012, the zone committee led a collaborative process to develop a flow regime to improve flows in the Ashburton River. A new regime is now part of the operative Land and Water Regional Plan which states that the new minimum flow of 6,000 l/s will take effect no later than 2023 and a minimum flow of 10,000 l/s in 2033.

The new regime requires Ashburton District Council (ADC) to significantly reduce their stock water take. ADC have demonstrated to the committee that they have achieved this. Given this significant achievement, the focus is now on how other water users can reduce their abstraction from the river.

On 26 September 2017, representatives from Save the Rivers and Forest and Bird attended the zone committee meeting and expressed concern about the implementation of the flow regime. Both groups are concerned that flows in the river will not improve for some time given that consents holders can continue to operate under their existing consents until their consent expires. This is considered an issue as the consents have variable expiry dates, with the majority expiring after 2030.

The zone committee supports the concern raised by the groups and recommends that technical work be undertaken to understand how river flows and user reliability may change if a consent review were to be undertaken. The zone committee passed the following motion at the meeting

***That the committee request that Environment Canterbury prioritise technical work on the Ashburton River flow regime for the next 12 months and delay the North Ashburton Sub-regional process until the Ashburton River work is complete and the appeals on Plan Change Five are resolved.***

The zone committee recommends that Environment Canterbury consider this motion as part of the Long-Term Plan discussion and requests a response to the committee.

Yours Sincerely,

A handwritten signature in blue ink, appearing to read "W Thomas", followed by a vertical line.

William Thomas  
Chair, Ashburton Zone Water Management Committee

Brought to you by Environment Canterbury working with



## **Ashburton Zone Committee Report**

Date 28 November 2017  
Report to Ashburton Water Zone Committee  
From Olivia Smith  
Subject 2018 Meeting Schedule

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### **9 2018 Meeting Schedule**

#### **Purpose**

To confirm the dates for the committee meetings for 2018.

The proposed dates for 2018 which all fall on a Tuesday, are as follows:

30 January  
27 February  
27 March  
24 April  
22 May  
26 June  
24 July  
28 August  
25 September  
23 October  
27 November

#### **Recommendation**

That the committee confirm the meeting dates for 2018.

## Ashburton Zone Committee Report

Date 28 November 2017  
Report to Ashburton Water Zone Committee  
From Olivia Smith  
Subject Hinds Drains Working Party Update

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### 10 Hinds Drains Working Party Update

#### Purpose

To update the committee on a recent meeting of members of the Hinds Drains Working Party (HDWP).

#### Report

The HDWP were established by the Zone Committee in 2014 to develop recommendations to improve freshwater management in the Hinds drains area. The group, made up to community members and stakeholders, worked collaboratively to develop a package of recommendations to present to the zone committee for endorsement in early 2016.

Members of the Hinds Drains Working Party met on the 2<sup>nd</sup> November 2017 to discuss what progress had been made with implementing the recommendations. The key discussion points are outlined below:

- **Boundary Drain Variable Flow Regime**

A consent has been granted which enables water users on Boundary Drain to take water in accordance with a new variable flow regime. Members said that getting the consent from Ecan was a difficult, frustrating process. Mark Webb from Fish and Game presented results of fish species monitoring on Boundary drain- these results will be presented to the zone committee in early 2018. It is expected that some cultural and economic monitoring will be undertaken in the new year to help better understand the implications of the new flow regime. This information will help inform the development of future flow regimes for other drains in the area.

- **Habitat Enhancement Monitoring**

Mark Webb presented the monitoring results of the habitat enhancement work that Fish and Game have undertaken in Windermere Drain and Taylors Drain. The work involved constructing small weirs to enhance the habitat for aquatic species. There have been visible improvements in habitat, particularly post recent the flood events. It was suggested that Mark present the findings to the zone committee in the New Year.

- **Community Water Quality monitoring**

Adrian Meredith presented the results of the water quality monitoring that has been undertaken as part of community monitoring programme. The group agreed that a conversation with Dairy NZ, Beef and Lamb and FAR is needed to secure support to continue the monitoring programme. There was also discussion about the benefits of have a real-time nitrate logger installed on one of the drains as currently it is difficult to understand how nitrate levels fluctuate with rainfall events etc.

A letter has been sent from the HDWP to Ecan recommending that Ecan consider the Hinds Drains as a priority for a real-time Nitrate logger.

- **Managed Aquifer Recharge**

A brief update on the MAR Pilot Project and the MAR governance group was provided. The MAR governance group are in the process of initiating a number of MAR and TSA trials in the Hinds Catchment.

- **Planning**

The HDWP have identified some recommendations that may potentially require a plan change to implement. A senior planner spoke to the group about the process for assessing what, if any, recommendations may need to be incorporated into a future plan change. The planning team now have a dedicated resource who will work through each of the HDWP recommendations and identify options for delivering them. The planner will meet with members of the HDWP again in February 2018.

In 2018, the group will focus on working with the planning team. The group hope that the zone committee will continue to prioritise the implementation of the HDWP recs in 2018.

### **Recommendation**

The committee note the update.

## Ashburton Zone Committee Report

Date 28 November 2017  
Report to Ashburton Water Zone Committee  
From Sarah Heddell  
Subject Immediate Steps Fund New Projects For Consideration

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### 11 Immediate Steps Fund New Projects For Consideration

#### Purpose

To present an IMS project to the zone committee for decision.

#### Recommendation

That the zone committee supports funding the Immediate Steps Project.

#### Report

##### Project Updates:

To date \$43,554.00 has been allocated of this year's funding allocation of \$100,000. This leaves us with \$56,446 available for biodiversity projects allocation prior to June 2018.

##### Project for Consideration:

Eiffelton Biodiversity Water Supplementation	
Project Details	
Supporting Organisation/ Community Group	Eiffelton Community Group Irrigation Scheme Incorporated
Project Location	Eiffelton Irrigation Scheme area, Hinds
Nature of Project	Protection
Habitat Type	Lowland Streams, Artificial and Modified Water Bodies
Project Aim	To keep water flowing in the drains during the off season from irrigation
Project Outcomes	By keeping water flowing in the drains during the winter months ensures the habitat remains for the biodiversity values in the drains
Actions proposed to achieve outcomes	Provide funding assistance for the scheme to utilize the pumps in winter to keep the water flow in the drains
Overall Assessment Scores	
Criteria	Score
Ecological Assessment (Existing and Potential) /39	22

Cultural	Unknown *assessment with Rūnanga at time of writing
Other Criteria Overall Rating	Low
Immediate Steps Rating	Medium
<b>Funding Requested (total project costs)</b>	
Immediate Steps	\$10,000.00/yr (\$20,000.00/yr)
Funding note	Recommend to fund full amount requested.

Note the project is proposed for 3 years up to a maximum grant of \$10,000.00/yr.

## Ashburton Zone Committee Report

Date 28 November 2017  
Report to Ashburton Water Zone Committee  
From Olivia Smith  
Subject Advance Ashburton

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### 12 Advance Ashburton

#### **Purpose**

To understand the role of the Advance Ashburton Foundation and the opportunities the Foundation presents for delivering CWMS in the Ashburton Zone.

#### **Background**

Advance Ashburton is a Community Foundation that accepts donations, invests the money and distributes earnings for the benefit of the Ashburton community.

In late 2016, representatives from Advance Ashburton contacted the Zone Committee Chair to discuss opportunities to use a fund left by the late Ian Glassey to support freshwater research in the Ashburton Zone.

Subsequently, it was agreed that the fund could be used to support a Masters Student to undertake a study to better understand groundwater and surface water interactions in the Ashburton River (story in attached newsletter).

Sandi Wood, the Executive Officer for the foundation, will attend the zone committee meeting to discuss the work of the trust. It intended that this conversation will help both the trust and the committee identify further opportunities to work together to deliver CWMS in the Ashburton Zone.

#### **Attachment**

Advance Ashburton Newsletter

# Advance Ashburton Community Foundation



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**"Best job  
in the world"**

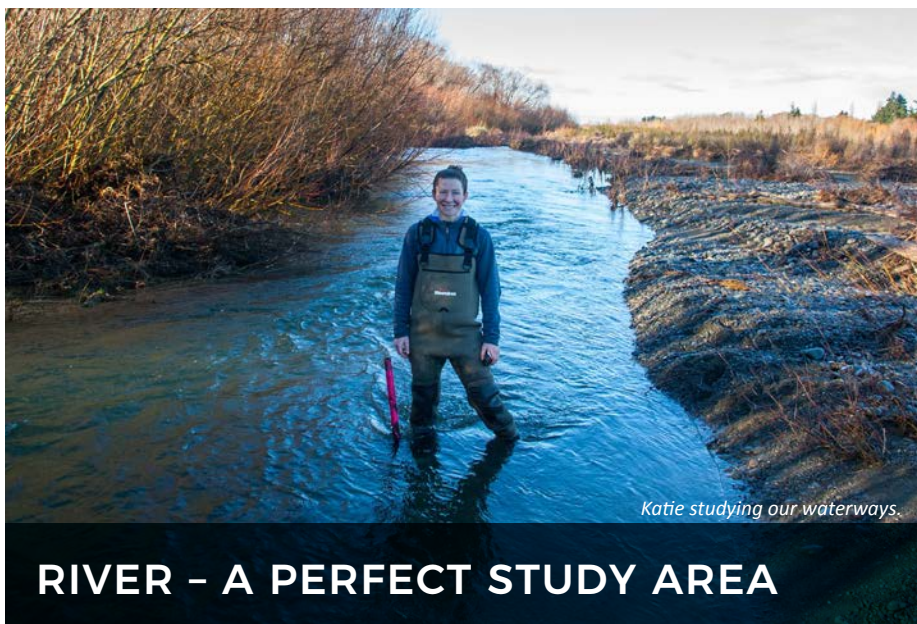


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**Meet Sir  
Stephen Tindall**

## PROGRESS

- » Invested Funds – \$10.1 million
- » Bequests – \$27 million
- » Donations in the year to March 31<sup>st</sup> 2017 – \$1,901,716



## RIVER – A PERFECT STUDY AREA

**University of Canterbury masters student, Katie Coluccio has been paying special attention to the Ashburton River over the last five months.**

Her research, as part of her Masters in Water Resource Management, on the interaction between groundwater and

surface water on our braided rivers, has been funded from the late Ian Glassey Memorial Fund, through Advance

Ashburton Community Foundation.

"New Zealand is home to many iconic braided rivers. They are so important, especially for Canterbury, for a variety of cultural, social, economic, recreational and ecological purposes. But in some areas of NZ we are facing a significant decline in freshwater quality and quantity."

Given the variety of uses and values that we place on our braided rivers, they can be complex to manage as freshwater resources. "My research looks at a piece of this puzzle – the interactions between ground water and surface water in braided rivers."

Over the winter and spring – in between snow and rain storms! – Katie measured the flows and temperatures in the river and surrounding groundwater, to determine how much water was moving between the two systems.

Katie hopes her research will assist all users of the river to better understand and manage these important water resources.

## MEET SANDI WOOD – OUR NEW EXECUTIVE OFFICER

I am a born and raised proud Mid Cantabrian. After leaving high school I ventured away from Ashburton and headed for the bright lights of the city and then overseas with my husband. But we returned to the place we call home. Now with our children, James and Emma, who attend a local primary school, we enjoy all that Ashburton has to offer.

I have been in banking for thirteen years and really enjoyed the networking and 'community good' that could be accomplished. For many years, I led the Ashburton ANZ team in the Daffodil Day quiz and auction night. This major fundraising event raised over \$120,000 for our local Cancer Society.

When I saw the advertised position

for the Executive Officer for Advanced Ashburton, it was an opportunity I couldn't pass up. My dream job!

Since starting I have been introduced to such wonderful people. It has been an honour to meet a number of donors and see the sheer joy on their faces as they share their stories about their journey with Advance Ashburton. It really is something special to witness.

I have heard first-hand how our donors feel about being part of donating whilst living. How uplifting it is to be able to meet the recipients of grants and scholarships – shake hands, understand the person and see the real gratitude for themselves – you can hear the real sense of pride.

I am so thrilled to have been appointed to this role, an opportunity to be a part of the continued success of our community, with a huge focus on enabling all Mid Cantabrians to be a part of advancing Ashburton.



*Sandi and husband Fraser, with James and Emma.*



## NEW AGED CARE FACILITY – A STEP CLOSER

Allan and Alma Lochhead, who established the Lochhead Charitable Trust in 1988, wished that a 6,150 square metre (one and half acre) block of land on Grace Ireland Drive, Methven, be given to the community of Methven for the establishment of a new aged care facility.

For four decades, the elderly of Methven has been cared for in Methven House, the former maternity hospital on Morgan Street. Methven House is unique in Mid-Canterbury as it is owned by the people of Methven and administered by a Committee comprised of community members.

“Forty years of care, forty years of commitment, forty years of empathy and forty years of devotion have been given to the people that have walked through the doors and made Methven House their home. That, quite frankly, is a mighty effort for a community of this size”, said Methven Care Trust Chairperson Jo Suyker.



*Mrs Alma Lochhead, Trevor Croy – Advance Ashburton Chairman, Methven Care Trust chair Jo Suyker, and trustees Roger Henderson and Colin Lill and solicitor John Goodwin gather on site of the planned new aged care facility in Methven.*

But now the building needs to be replaced and the Methven Care Trust was established in October 2014 to raise funds for and oversee the building of a new aged care facility. Fundraising has begun in earnest with \$5m set as the target.

Advance Ashburton, which has taken over the management of the Lochhead Charitable Trust, is delighted to fulfill the Lochheads' wishes and transfer the land to the Methven Care Trust.

“Having the land demonstrates Methven Care Trust’s commitment for the project to the district. Methven has a wide respect for Allan and Alma Lochhead’s philanthropy to our community and we are honoured to be the benefactors of this very generous gift”, said Jo Suyker.

On September 6<sup>th</sup>, the land valued at \$470,000 was transferred to the Methven Care Trust and the new facility, which will provide a modern, sustainable and community-run residential-care home, became one big step closer.

## TEAM WORK WAS THE FOCUS AT ASHBURTON HOSPITAL

In 30 years of working as a rural GP, Hokianga Health’s Chris Todd says a recent inter-professional postgraduate course was the first he’s been to where team work was the focus.

Dr Todd and his Hokianga colleagues attended the inaugural three-day course at Ashburton Hospital organised by the Dunedin School of Medicine. Rather than focusing on what type of drugs or procedures they might use on a patient in an emergency, they learnt to work together as a team.

“I’ve had to manage a lot of emergency situations, but it gave me skills that I haven’t learnt in 30 years,” Dr Todd says. University of Otago professional practice fellow Marc Gutenstein says, historically, trauma and emergency-care courses are written by surgeons for tertiary centres. But the rural hospital environment has smaller teams a long way from tertiary centres and surgical services.

Four teams of five staff members from hospitals in Hokianga, Taupo, Queenstown and Ashburton took part. As part of the course, each team was observed in an “emergency” situation, and Dr Todd says it was revealing watching other colleagues in action.

“It drove the point home that you can go to a resuscitation in an emergency setting and people can know how to do things, but if it’s not calmly managed in a good fashion, the outcomes [can be] terrible,” he says. “It’s not about the best drugs to give, or when to shock someone, so much as working as a group – assigning roles of leaders and followers, and having good communication between members. It was quite a change participating in an educational course alongside nurses. Having them there made the simulation exercises seem far more like a real-life situation because that is how it works in rural teams. It also helped



*Team work in action – Advance Ashburton, together with our RHAC funding partners, the McKenzie Charitable Trust are pleased that the Ashburton-based centre is recognised as a centre of excellence for rural medicine.*

remind us that the nurses are a really valuable resource and how much they contribute.”

It was the first time such a course has been held at Ashburton Hospital’s Rural Health Academic Centre. Based on its success, another course is planned for next February.

# KOHANGA OFFERS A LIFELINE TO LEARNING

Term two at Ashburton College saw an Advance Ashburton funded initiative introduced, an experimental classroom that tackles head-on the complex and unique set of struggles and challenges each-and-every troubled youth brings to our education system and wider community.

Called the Kohanga or 'nest', the classroom is a collaborative venture which offers a support lifeline to a small group of Year 9 and 10 boys who had been identified as causing concern in the school and were highly likely to face suspension, expulsion or worse as the year unfolded.

When newly appointed principal Ross Preece first met with members of Advance Ashburton to explain his ideas and ask for support, youth crime around Ashburton was having a staggering impact on the well-being of our entire community. The grants committee saw this as an opportunity to intervene and hopefully help steer some of these individuals down a better path.

After years of working with troubled youth, Ross recognised that if the only option was to continue doing what had always been done, the outcomes were not going to change.

"We are a community town and a community school and we need to support those for whom life is more of a struggle – we need to be able to put our hands on our hearts and say we tried everything," said Ross.

"When a child gets kicked out of school at 14 the social issues become magnified and then four years down the track they become a statistic, a burden to the police and youth justice system."

To avoid this happening, the community must take an active role in better fostering a culture of tolerance, where every child has the best ability to become a healthy adult. For Mid Canterbury that 'active role' came in the form of a significant grant from Advance Ashburton and an acknowledgment from the Foundation that collaboration is key.

Since the initial grant application was processed in March this year, \$36,000 has gone toward teacher salary costs, lap tops and furniture. In terms of a worthwhile investment the benefits have been two-fold as it also had

an immediate impact in reducing disruption by these students in their mainstream classes.

Barriers to learning can be many and varied; family dysfunction, learning difficulties, drug and alcohol issues or in some of the more complex instances, a cocktail of all three. While more is being done to identify and address the needs of those directly affected, as a community we continue to see the daily burden these troubled youth place on our resources.

Conceptually the Kohanga was about creating a physical space within the school environment where the curriculum could be put to one side to focus on addressing the underlying circumstances. Most of these students have significant trust issues and highly developed task avoidance strategies so keeping them engaged and at school required an entirely fresh approach.

Kohanga teacher Lindsay Abbott has been given the freedom to introduce realistic expectations within the group. As the students feel better equipped and supported, basic life skills such as cooking simple and healthy meals, taking turns at cleaning up, fostering manners and showing respect for others improves – and self-confidence grows.

Lindsay has established a good rapport with the boys, building relationships based on positive role modeling, trust and respect. For their part in this collaboration, the students are aware this is a good thing and that they are getting a "good deal".

All eight of the boys are still at school and attendance rates have improved, with one student up from 25% in term one to above 90% in term three. There is a keen baker in the group, one is enjoying work experience on a local dairy farm, and another has reintegrated back into three mainstream subjects.



*Lindsay engages with students at the Kohanga.*

## YOU COULDN'T ASK FOR A BETTER JOB

Margaret Rickard has recently retired as Executive Officer of Advance Ashburton, saying it was the best job in the world.

As the first paid staff member of the Foundation, Margaret became the front person for the Foundation taking over the role of promoting the Foundation and working with current and potential donors and that, she said, brought her into contact with some wonderful people.

"Those amazing donors are people who want their community to be a better place. They come from all walks of life and all are special people. People give for many reasons, but often because they say their community has been good to them over the years. Others may not have direct descendants and want their money to benefit people in need."

In 2010, when Margaret joined, the Foundation had just \$500,000 in funds. Now, seven years later it has \$10.1m in funds and \$27m in bequests and is able to make a considerable difference to the community. Margaret is especially proud of the donations made to the hospital to build the new AAU (acute admission unit), the establishment of the rural health academic centre at the hospital, the literacy programme for seven and eight-year-olds at local schools and the scholarships totalling \$53,000 awarded this year.

"It has been a privilege to work for Advance Ashburton – to see it grow from small beginnings to a Foundation that has the power to do so much good in our community."

Margaret has made a wonderful contribution to the Foundation and the community and, while officially retired from the "best job in the world", we know she will continue to work to make our district a better place for all.

Thank you, Margaret.





## INVITATION TO A VERY SPECIAL LEADERSHIP BREAKFAST IN ASHBURTON

On Friday November 3<sup>rd</sup>, Advance Ashburton Community Foundation is very pleased to have Sir Stephen Tindall as our guest speaker at a very special breakfast event.

Sir Stephen is a renowned business leader and will share with us his views on inspiring the next generation to participate in social and entrepreneurial good through quality leadership. He will also share with

us how he helped Team New Zealand to bring home the America's Cup.

We would like to invite you to purchase a table of 8 or 10 on behalf of your business, your team or your clients. You will not want to miss this opportunity to be inspired by one of New Zealand's most regarded business leaders.

All proceeds from the breakfast will go

towards a new leadership scholarship for 2018 – specifically aimed at professional development for a young professional working and living in Mid Canterbury.

To book your table or for further information please email: Sandi Wood, Executive Officer  
info@advanceashburton.org.nz  
or phone 027 577 5875.

### APPLY FOR A FOUNDATION SCHOLARSHIP NOW

Please go to our website [www.advanceashburton.org.nz](http://www.advanceashburton.org.nz) for application forms and eligibility criteria.

#### Closing Date

October 16<sup>th</sup> 2017

- » **Advance Ashburton Community Foundation Scholarships** - \$2,000 for any type of tertiary study
- » **Agricultural, Horticultural, Aquaculture** - \$3,000 for anyone undertaking tertiary or vocational training in these fields
- » **Health Science** - \$2,000 or \$3,000 for anyone undertaking study in a health-related field
- » **General Tertiary Scholarships** – \$1,000 for any type of tertiary study

- » **Environmental Scholarship** - \$3,000 for those undertaking environmental studies
- » **Industry Training** – \$1,000 for those undertaking industry-based training or apprenticeships
- » **Leadership Scholarships** – up to \$2,000 towards costs of attending leadership and personal development courses (including Outward Bound). Open to anyone up to 40.

## COMMITTEE APPOINTMENTS

We welcome and thank the following committee members:

#### **Communications Committee**

*Angela Cushnie*

Angela has operated her own business since 1999, working with local businesses in marketing, communication and copy writing. Angela has been involved in various school and sporting club committees over the years and has recently joined the Ashburton Water Zone Committee.

#### **Grants Committee**

*Mark Scammell: Managing Director of Scammell Painting & Decorating Ltd and Elite Scaffolding 2014 Ltd.*

Mark is on the National Advisory Group for

the BCITO, representing Master Painters NZ and has been Chairperson of the Staveley Campsite Committee for nine years.

#### **Audit and Risk Committee**

*Ross Gibson: Director Gabites Limited, Chartered Accountants, Ashburton.*

Ross has been a chartered accountant since 1991 and worked in the United Kingdom for many years before returning to Ashburton to join Gabites.

#### **Audit and Risk Committee**

*Tim Silva: Solicitor and Partner at Tavendale and Partners Limited.*

Tim has been a partner in his current and predecessor firms since 2006 specialising in agri-business, commercial law and succession planning.

## CONGRATULATIONS



*Graham Kennedy*

Graham Kennedy, Chartered Accountant, Consultant and Independent Director, who assists the Foundation's Investment Committee, was appointed as a Member of the New Zealand Order of Merit in the 2017 Queen's Birthday Honours for his services to business.

## CELEBRATE PHILANTHROPY WITH US

We hope you will join us on Thursday November 2<sup>nd</sup> (5.15-7.00pm at the Ashburton Event Centre) to learn more of our work in the community and hear guest speakers Sir Stephen Tindall (founder of New Zealand retailer

The Warehouse and of the Tindall Foundation), Professor Bridget Robinson (Mackenzie Chair in Cancer Medicine) and Ashburton College Principal Ross Preece.

Invitations will be sent to you. We look forward to seeing you there.

Advance Ashburton is a perpetual charitable trust dedicated to benefiting the Ashburton region.

Give where you live... to build a stronger community.



## **Ashburton Zone Committee Report**

Date 28 November 2017  
Report to Ashburton Water Zone Committee  
From Ashburton Zone Delivery Team (prepared by Janine Holland)  
Subject 5 Year Outcomes & Milestones Delivery quarterly update – July to September 2017

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### **14 5 Year Outcomes & Milestones Delivery quarterly update – July to September 2017**

#### **Purpose**

To update the committee on the progress towards delivering their 5 Year Outcomes & Milestones in the July to September 2017 quarter.

#### **Summary**

This is a quarterly report on progress towards the Ashburton Zone Committee 5 year outcomes for the period July to September 2017. The table below gives key actions against each milestone in the previous quarter, as well as proposed priority actions for the current quarter. The intention of this report is to include actions of all partners, not just Environment Canterbury, who contribute to the milestones as a coordinated way to keep the committee up to date on delivery towards their Outcomes.

#### **Recommendation**

The committee

- **note** the update

**Table 1: An overview of the key progress and proposed actions for each of the Ashburton Zone Committees 5 Year Outcomes and Milestones.**

Milestones	Contributors	Progress Update - Zone Committee - July-Sept 17	Priority Actions for Oct- Dec 2017
All farmers are operating at <b>Good Management Practice (GMP)</b> or better (Contributes to ZIP recommendation 3.2.7, 3.2.8, 4.2.1-4.3.3)			
Milestone 1.1 - Industry supported extension programme is developed to communicate and promote industry agreed GMP practices – August 2016	ECan	<b>Achieved</b>	Implementation of strategy is ongoing, key elements being: <ul style="list-style-type: none"> <li>- Regular 1-1 meetings with rural professional firms (farm advisors, bankers, real estate agents, etc) to discuss planning rules, tools and support available</li> <li>- Full open meetings with industry as required (i.e. major planning timeframes arrive, extension of new information)</li> </ul> Meeting with Mid Canterbury Independent Irrigators, Dec 17
Milestone 1.2 - Prioritise FEP support for higher N leaching farming activities	DairyNZ RDR BCI/Acton Irrigo Federated Farmers FAR Beef & Lamb	<b>On Track</b> - Good Management Practice campaign continues.	Audit demystification workshop in December.  Follow up visits for those who ask for them.

Milestone 1.3 - Prioritise FEP support for Arable properties, particularly those outside of irrigation schemes	FAR Environment Canterbury	<b>On Track</b> - Follow up workshops will be scheduled for groups of six-plus interested landowners.	Nothing set in coming quarter until more properties get through the Overseer waitlist.
Milestone 1.4 - All irrigated properties have an FEP- March 2018		<b>On Track</b> - As per Milestones 1.2 & 1.3	PC5 communications package being put together.
Milestone 1.5 - All irrigated properties to undertake an assessment of the efficiency of their irrigation system with action taken to implement any improvements identified – March 2018	ECan IrrigationNZ RDR BCI Fonterra Synlait Acton Irrigo ECGIS DairyNZ Beef & Lamb FAR Federated Farmers	<b>On Track</b> - Joint agreement with DairyNZ to capitalise on what has been learnt.  Debrief with parties involved to extend programme into OTOP/Selwyn zones. Decision made to resume programme for 18/19 summer.	Development of ECan/DairyNZ extension initiative (one-on-one support) for roll-out.  Development of advice sheet based on key learnings from summer student programme. Case study profiling.

Milestone 1.6 - Identify opportunities for water user groups	ECan Irrigation consent holders	<b>On Track</b> - New website page for water users group set up.	- Discussions with Ashburton Water Users Group re next meeting/comms.
Landowners, rūnanga, stakeholders, local authorities and others are working together to protect and enhance <b>biodiversity</b> throughout the zone. (Contributes to ZIP recommendation 2.2.1, 2.2.10, 2.2.22, 2.2.29, 2.2.30, 2.2.32, 2.2.35, 2.2.36, 3.2.3)			
Milestone 2.1 - Ashburton District Council Biodiversity Working Group continues to provide a forum for coordination of biodiversity work programmes across the zone– Annually to 2021.	ADC Forest & Bird Fish & Game QEII DoC ECan Federated Farmers	<b>On Track</b> - 1 meeting held with updates provided by all agencies regarding biodiversity related actions - Reviewed the Ashburton District Biodiversity Action Plan	Implementing plans for Wakanui Beach and Lake Camp Biodiversity values.  Roadside survey of indigenous vegetation being undertaken of Upper Plains.
Milestone 2.2 - Priority weed and pest control for braided river bird habitat in the Rakaia and Rangitata Rivers is implemented with support from Regional Immediate Steps funding – Annually to 2021	Upper Rangitata LCG CWMS RC OTOP ZC AshZC DOC ECan	<b>On Track</b> Control approach for 17/18 finalised.  IMS funding approved at September meeting.  Staff member attended flight to identify areas of weed control carried out last year/looking at programme development for 17/18.	Pest control being carried out by volunteers at the Ashburton River mouth and by contractor at SH1.  Planned black back gull cull by contractor in December.
Milestone 2.3 - Develop a programme to support the management of biodiversity values in two priority areas, including the foothills. Support on the ground changes via Immediate Steps funding – July 2017	AZC ECan Various landowners	<b>On Track</b> - \$20,956.15 allocated to three projects - See table 2 below for updated status for funded projects	Two potential projects in the Hinds drains and coastal area to come in early next year.

Milestone 2.4 - Two sites are primarily managed for mahinga kai, including one outside of Hinds catchment – July 2017 (incorporates HDWP Rec 4.12)	HDWP Arowhenua ECan	<b>Behind</b> - Initial discussions with HDWP & Arowhenua to identify preferred criteria for identifying possible alternative mahinga kai sites.	Discussions to continue with Arowhenua as to preferred criteria for possible alternative mahinga kai sites. Investigation of further possible site. Our summer student will undertake spring walks with an eye to find a suitable mahinga kai site above state HW1.
Milestone 2.5 - Increase community awareness of the nature and value of biodiversity	ECan Ashburton District Biodiversity Working Group partners	<b>On Track</b> - Advertisements in papers alerting people to trapping and rationale (river bird protection)	Articles on two funded biodiversity projects  ZC Community Planting day held at Ashburton River attracting more than 100 people.
Milestone 2.6 - Trustpower funding is unlocked for Rakaia enhancement projects - 2016	TrustPower Rūnanga (Tuahuriri and Arowhenua) AZC SWZC ECan DoC	<b>Achieved</b>	- Receive regular updates from zone committee representative on funding committee
Improve the ecosystem health of the <b>Hakatere/ Ashburton River.</b> (Contributes to ZIP recommendation 1.2.1- 1.2.6, 1.2.8, 2.2.29-2.2.31, 3.2.1, 4.2.8-4.2.10, 4.2.14)			
Milestone 3.1 - Develop a strategy to ensure that the flow regime for the Ashburton River is achieved	AZC ECan ADC	<b>On Track</b> - ZC supported modelling of Ashburton River flow regime to be undertaken.	



Milestone 3.2 - ADC develop and implement a strategy to reduce stock-water take to 2,900L/s by no later than 2023- date tbc	ADC	<b>On Track</b>	Continue with strategy as outlined in ADC Long Term Plan.
Milestone 3.3 - Identify source of spikes in E-coli at SH1 and determine if an action plan is required - May 2017	ECan	<b>On Track</b> - Sampling results available and ZC to confirm strategy for 17/18 programme.	Continue faecal source tracking over summer months at SH1. Results presented to committee monthly.
Milestone 3.4 - Priority weed control work for braided river bird nesting habitat is completed with support from Zone Immediate Steps Programme – annually to 2021	AshburtonZC ECan Forest & Bird DoC	<b>On Track</b> - Due to high river flows cleaning out river over winter it has not been necessary to do intensive weed control this spring at bird nesting areas.	
Milestone 3.5 - Develop a streamlined pathway to enable swaps from surface water/ hydrologically connected groundwater permits to deep groundwater or scheme water – Feb 2017	ECan	<b>Achieved</b> - Consenting requirements known and applications being processed as received - Extra support provided with consent planners available in Ashburton monthly	Trialling consent planner in Ashburton office every Wednesday until Christmas.
Milestone 3.6 - Understand the health of Carters Creek and identify opportunities to improve ecosystem health	AZC ECan ADC	<b>Not Started</b>  ADC advise that they are upgrading selected stormwater sumps adjacent to Carters Creek (Grove St, Thomson St and McMurdo St) to include a debris/litter trap. Initially information on volumes of litter/debris collected will be recorded to determine maintenance frequencies and effectiveness of the system. New sumps to be commissioned end of July.	

Milestone 3.7 - ADC develop an integrated stormwater management plan	ADC	<b>On Track</b>	Stormwater Management Plan has been developed. This will support ADC's application for an area-wide resource consent to be lodged in next few months.
<b>Hinds River and Drains</b> are managed in a way that provides for multiple needs/interests. (Contributes to ZIP recommendation 2.2.3, 2.2.17, 3.2.3, 4.2.3, 4.2.14, 4.2.9, 4.2.10)			
Milestone 4.1 - Managed aquifer recharge and targeted stream augmentation trials have been completed- 2021 (Incorporates HDWP Rec 4.7)	RDR ADC MHIS VIL BCI ECIS Golder MPI Lincoln Agritech CBH Tarbottons ECan	<b>On Track</b> - Year 1 pilot project complete - Near River recharge trial underway.	TSA scholarship commences via Waterways Centre for Freshwater Management.  Actions from HDWP meeting in October 17 followed up. Zone facilitator providing brief report to committee on meeting.
Milestone 4.2 - Next steps following the MAR and TSA trial are identified including funding mechanisms and the development of an ongoing programme- 2021		<b>On Track</b> - MAR governance group established and agreed work programme for 2017/early 2018 developed. Assessing scheme design options and funding.	Consents for further trials are currently been sought. Trials will then be initiated in 2018.

Milestone 4.3 - Programme to identify and remove, where appropriate, fish barriers – annually to 2021	ECan Fish & Game DoC	<b>On Track</b> - Staff have undertaken field trips to assess barriers and identify ones for removal. Focused on one drain. More research required into where these are appropriate.	
Milestone 4.4 - Develop a programme to increase community awareness of the importance of well head protection - July 2019	ECan	<b>Achieved</b> - Joint letter with CPH to help users understand risk & actions to minimise risk distributed.	Consider further actions to increase number of landowners undertaking water quality testing.
Milestone 4.5 - Habitat extent of known mudfish populations is quantified. In addition, surveys are conducted to identify new habitats and populations and assessments are subsequently made to determine if remediation/enhancement of sites is appropriate – July 2018	DOC	<b>On Track</b> - Resurveying of drains for juvenile fish by DOC.	
Milestone 4.6 - Develop a streamlined pathway to enable swaps from surface water/ hydrologically connected groundwater permits to deep groundwater or scheme water – June 2017	ECan	<b>Achieved</b> - Extra support provided with consent planners available in Ashburton monthly.	
HDWP Rec 4.3 – Adaptive Minimum Flow Habitat Trial – Boundary Drain	Boundary Drain landowners F&G ECan Arowhenua	<b>On Track</b> - Trial consent has been exercised for this irrigation season.	Implementation of monitoring plan for trial.

<p>The <b>urban and rural community</b> understand the environmental, economic and social trends occurring in the zone and there is widespread ownership of catchment health.</p> <p>(Contributes to ZIP recommendation 2.2.6, 2.2.11, 2.2.24, 2.2.34, 3.2.2)</p>			
Milestone 5.1 - Receive an annual update on the economic and social trends occurring in Ashburton Zone	ECan ADC	<b>On Track</b> - Report complete and online.	ADC will be asked to present on the report.
Milestone 5.2 - Receive quarterly reporting on water quality and quantity monitoring results	ECan	<b>On Track</b> - Recently received update on nitrate levels.	Science to report on water quality and ecosystem health monitoring in New Year.  Fish and Game to present fish monitoring and habitat enhancement monitoring results in early 2018.
Milestone 5.3 - Create opportunities to involve schools in waterway and wetland enhancement and/or monitoring projects	AZC ECan	<b>On Track</b> Students involved in community planting day on Ashburton River.	Support Ashburton college with potentially developing a sustainability council in 2018.
Milestone 5.4 - Regular media articles from ZC to profile zone implementation work	AZC ECan	<b>On Track</b> - 12 articles relating to ZC work	Three month communications plan includes two to three articles/advertisements per month.
Milestone 5.5 - Landowners in north Ashburton area understand the catchment health in their area and know what actions can be taken to make improvements – July 2019	AZC ECan Primary industry bodies	<b>Started</b> - Review of science to date. Technical team established and project manager appointed.	

Milestone 5.6 - Improve community understanding of drinking water supplies, including actions to minimise risk	CPH ECan	<b>On Track</b> - Joint letter with CPH to help users understand risk & actions to minimise risk distributed.	
HDWP Rec 4.15 – Undertake a quality and habitat monitoring programme until Hinds Plan review period to determine the effects of actions taken	HDWP F&G ECan DairyNZ FAR Beef & Lamb DoC	<b>On Track</b> - Sampling on going	Sampling ongoing and results presented to ZC in early 2018.

**Table 2: Update on Status of Immediate Steps Biodiversity Projects funded by the Ashburton Zone Committee**

Project Name	Brief description	IS funding allocation	Status (30 June 2017)
<b>Approved 2011</b>			
Glenariffe Stream	Fencing	\$20,000	Completed.
Lake Heron	Fencing	\$14,000	Completed.
Upper Rakaia River - Whitcombe Landcare Group	Weed control	\$10,800	Completed.
<b>Approved 2012</b>			
Gawler Stream and Wetland	Fencing, weed control	\$26,644	In progress. Ongoing maintenance, weed control & infill planting.
Pudding Hill	Fencing, weed control	(\$8,133)	Funding retracted as landowner decided not to go ahead with QEII covenant.
Pudding Hill - Kahikatea Wetland	Fencing	\$3,500	Completed.
Swamp Grass and Track Paddock Wetlands	Fencing	\$14,475	Completed.
Upper Rangitata River - Department of Conservation	Weed control	\$20,000	Completed.
Vehicle Management Upper Rakaia	Signage	(\$4,500)	Funding placed back in the pool (see previous updates). May be reviewed in the future, the current signage not considered sufficient.

<b>Approved 2013</b>			
Ashburton/Hakatere River Vehicle Gates	Install vehicle access gates	\$4,359	Completed.
Black Hill Station Blackberry Control	Weed control	(\$12,000)	Applicant withdraw from funding
Glenfalloch Wetlands	Fencing, planting	\$20,250	In progress.
Harris Scientific Reserve Plantings	Plant propagation, planting	\$5,320	Project completed. Awaiting audit.
Lincoln Hills Wetland	Fencing, planting	(\$13,700)	Applicant withdraw from funding
Mount Hutt Wetland	Fencing, planting	\$33,800	Fencing & planting completed. Ongoing maintenance.
Mount Somers Biodiversity Project	Fencing, planting	<del>\$26,605</del> \$21,605	In progress. All fencing completed. Planting funding removed from agreement as wanting to see what natural regeneration occurs.
South Rakaia Huts Domain	Weed control, planting	\$4,000	Completed
Upper Rakaia River Phase 2 - Whitcombe Landcare Group	Weed control	\$20,650	Contracting and weed control work in progress.
Woodvale Road Wetland	Fencing, planting	\$5,000	Completed
<b>Approved 2014</b>			
CaREx Waterway Rehabilitation - Ashburton Forks	Planting	\$11,220	In progress. All planting completed, ongoing maintenance.
CaREx Waterway Rehabilitation - Harris C Drain	Planting, weed control, re-battering	\$23,380	In progress. All earthworks and planting completed, ongoing maintenance.
CaREx Waterway Rehabilitation – Boundary Drain	Planting	\$3,962	In progress. All planting completed, ongoing maintenance.

Woodvale Road Wetland Stage 2	Fencing, planting	\$8,860	In progress. All planting completed, ongoing maintenance.
Flynn Stream Enhancement	Fencing, planting	\$8,250	In progress. Planting completed, ongoing maintenance.
Darra Downs Restoration	Fencing, planting	\$8,293	In progress. Planting completed, ongoing maintenance.
Somerview Restoration	Fencing, planting	\$8,038	In progress. Planting completed, ongoing maintenance.
<b>Approved 2015</b>			
Coldstream and Wetland	Fencing, planting, earthworks	\$5,605	In progress. Fencing, bank battering and planting completed. Ongoing maintenance.
Taylors and Windermere Drains Habitat Enhancement	Instream enhancement	\$5,400	Completed. Ongoing monitoring only.
Okawa Wetland	Planting	\$12,925	Project completed. Awaiting audit.
Upper Rangitata River Predator Control Project	Predator control	\$23,000	In progress.
Staveley – Westray Farm Poaka Kahikatea Bush Protection	Fencing	\$9,520	In progress.
Coldstream Creek and Coastal Wetland	Fencing, planting, weed control	\$3270	In progress. Planting completed, ongoing maintenance.
Upper Flynn Stream Enhancement	Fencing, planting	\$8,800	In progress. Planting completed, ongoing maintenance.
Harding Creek Riparian Restoration	Fencing, planting	\$7,288	In progress. Planting completed, ongoing maintenance.
Yatemans Waterway Rehabilitation	Fencing, planting	\$32,078	In progress. Planting completed, ongoing maintenance.
Mt Harding Creek Enhancement	Planting	\$5,970	In progress. Planting completed, ongoing maintenance.
Silverstream (Anama) Planting	Planting	\$24,300	In progress. Year 1 planting completed.



<b>Approved 2016</b>			
Coldstream and Wetland Stage 2	Fencing, planting, weed control	\$20,450	Landowner agreement completed. Seed eco-sourced for planting in autumn 2017.
Flynn Stream Stage 2	Weed control, planting	\$8,688	In progress.
Upper Flynn Stream Stage 3	Fencing, planting	\$10,000	In progress. Fencing completed.
Smith River Terrace	Fencing, planting	\$10,000	In progress. Fencing & planting completed. Ongoing maintenance
Limestone Creek Wetland	Fencing	\$5,000	Landowner agreement completed. Fencing in progress.
Lincoln Hills – Mudfish Habitat	Fencing, planting	\$9,510	Landowner agreement in progress.
Surrey Hills Mudfish Project	Fencing	\$1,950	Landowner agreement in progress.
Okawa Wetland Stage 2	Planting	\$10,000	In progress. Planting completed, ongoing maintenance.
Somerville 2 Wetland Dryland Terrace	Fencing, Planting	\$3,000	In progress. Planting completed, ongoing maintenance.
<b>Approved 2017</b>			
Wilkins Road Spring	Planting	\$8,455	Landowner agreement in progress
Halford Harding Stream	Planting	\$7,798	Landowner agreement in progress
Thornton Wetland	Planting/weed control	\$22,495	Landowner agreement in progress.
Harding Creek Riparian Restoration – Stage 2	Planting	\$5,376.15	In progress
Staveley Bush Camp Weed Control	Weed control	\$5,600	Completed
Lower Ashburton River Trapping Programme	Trapping	\$7,475	In progress

Blink Bonnie Restoration Project	Fencing, planting, weed control	\$22,520	Landowner agreement in progress
Davies Limestone Creek – Stage 1	Fencing, planting	\$9,980	Landowner agreement in progress
Green Acres Bowyers Stream planting	Planting	\$6630	Landowner agreement in progress
Staveley Petrie trapping	Trapping	\$2764	In progress
Upper Rangitata River Predator Control project	Trapping	\$13,333	In progress
Mee's stream planting – stage 4	Planting	\$5000	Landowner agreement in progress
Upper Rakaia River Predator Control project	Trapping	\$13,333	In progress
<b>TOTAL at 30 September 2017</b>	<b>48 Projects</b>	<b>\$648,554</b>	<b>From available funding of \$100,000 – \$51,446</b>

## 15 Reports for Committee Information

### 15.1 Consents Update

<b>CONSENTS UPDATE – November 2017 – ASHBURTON ZONE</b>		
<b><a href="#">CRC#/Applicant/Description</a></b>	<b>Activity type</b>	<b>Status</b>
<a href="#">CRC170651-662</a> – <b>Rangitata Diversion Race Management Limited</b> – Klondyke storage application for 10 m <sup>3</sup> /s Rangitata River take and 53 Mm <sup>3</sup> storage pond. Application suspended at the request of applicant – hearing scheduled in Ashburton, commencing 06 June (up to two weeks).	Multiple	In process
<b>Dairy consents</b>		
CRC176345 – Benjamin Lewknor Johnson – Discharge dairy effluent and to use land for effluent storage	Dairy discharge Land use to store effluent	In process
CRC176106 - Landcorp Farming Limited - dairy discharge	Dairy discharge	In process
CRC180997 – Mr B J & Mrs G Woods – Dairy discharge (change of conditions)	Dairy discharge	Granted
CRC180859 – Portobello Limited – Dairy discharge	Dairy discharge	Granted
CRC181062 – Cren Lea Limited – Dairy discharge	Dairy discharge	Granted
CRC181404 – Tanks Road Dairy Limited – Dairy discharge	Dairy discharge	Granted
CRC181216 – Oxhill Limited - Dairy discharge	Dairy discharge	Granted
CRC181070 – Online Farms Limited – Dairy discharge	Dairy discharge	Granted
CRC182188 – Brookden Farm Limited	Dairy discharge	In process
<b>Farming Consents</b>		
CRC176005 – <b>Mt Alford Station 2015</b> – use land for farming in orange Nutrient zone (increase By 5kg/ha/yr)	Farming – Orange Zone	Granted

CRC181090 – Piercy Family Trust – farming land use	Farming Red Zone Valetta Hinds Mayfield	Granted
CRC181423 – Brander Farms Limited – Hinds red zone farming land use	Farming Red zone Hinds	Granted
CRC180650- Mr G and Mrs W Sim – farming land use – hinds red zone	Farming Red zone Hinds	Granted
CRC180873 – Mr T J Walsh & Mrs D J Walsh - farming land use	Farming Red zone Hinds	Granted
CRC176223 – Rosewill Dairies Limited – Use of land for farming – Red Zone	Farming Red Zone	Granted
CRC176759 – Wilmoor Dairy Farm Limited – Use of land for farming – Red Zone	Farming Red Zone	Granted
CRC176094 – Mr J A and Mrs J F Van Polanen – Use of land for farming – Red Zone	Farming Red Zone	Granted
CRC176753 – Buckley farm Ltd – use of land for farming – red zone	Farming Red Zone	Granted
CRC181019 – Mr A B And Mrs L A Ford – Use of land for farming	Farming Red Zone	Granted
CRC180919 – Mr M N & Mrs J J Russell – FLU	Farming Orange Zone	In process
CRC176613 – Wallaura Farm Ltd – Use of land for farming	Farming Orange Zone	In process
CRC180356 -Eiffleton Contractors – farming land use	Farming Lower Hinds/Hekeao and Ashburton Rakaia Nutrient Allocation Zone	Granted
CRC180059 – Whyte Farming Company (Mt Possession Station) – Use of land for farming – Sensitive, green, upper hinds, orange	Farming Sensitive, Green, Upper Hinds, Orange Zones	In process
CRC176369 – Ross Bros Transport – Use of land for farming – Orange and Red Zone	Farming Orange and Red zone	In process
<a href="#">CRC174739</a> – <b>Bodiam Dairies Limited</b> – Use of land for farming. Enterprise covers Red, Orange, and Lower Hinds.	Farming Red, Orange and Lower Hinds area	In process

CRC180893 – GWJ & EJ Small Partnership – farming land use	Farming lower Hinds and Ashburton sub region	Granted
CRC180991 – Cashmore investments limited – farming land use	Farming Ashburton Rakaia Nutrient Allocation Zone and Valetta – Hinds/Mayfield Zone	Granted
CRC181096 - GWJ & EJ Small Partnership – farming land use	Farming lower Hinds and Ashburton sub region	Granted
CRC180307 R&R Land Holdings – Farming land use	Farming Ashburton Rakaia Nutrient Allocation Zone	Granted
CRC180584 – King Family – Farming land use	Farming Ashburton Rakaia Nutrient Allocation Zone	Granted
CRC1810711 – Mt T P & Mrs J L Tarbotton – Use of land for farming	Farming Ashburton Rakaia Nutrient Allocation Zone	Granted
CRC176035 - Beckinson Holdings Limited & Coldstream Dairy Limited – farming land use	Farming Red and Green zones	Granted
CRC181587 – Dairy Holdings Limited – Farming land use	Farming in Red zone – Ashburton Rakaia. Add and remove properties within command area.	In process
CRC182041 – Mr and Mrs Dekker – Farming land use	Farming land use in Red nutrient allocation zone	In process
CRC181985 – Quintag Holdings Limited	Farming land use within a Red NAZ	In process
CRC182045 – Anthony James Hugh McNab	Farming – Lower Hinds	In process
CRC181892 – Green Street Irrigation Scheme	Discharge of nutrients	Returned under s88
CRC181744 – Carrfields Limited	Farming – Lower Hinds	Granted
CRC181179 – Mr N K & Mrs K L Hammond	Farming land use – Lower Hinds	In process
CRC181720 – Longland dairies Limited	Farming land use – Lower Hinds	In process
CRC181778 – Aldersyde farm limited	Farming land use – within red NAZ	Granted
CRC181364 – Mitcham Holdings Limited	Farming land use – within red NAZ	Granted
CRC181908 - Mr & Mrs R T & S M Mason	Farming land use – within red NAZ	In process
CRC182475 – Proprietors of Rakaia Incorporated	Farming land use – within red NAZ	In process
CRC182230 – Mr & Mrs J C & J M Petrie	Farming land use – within red NAZ	In process
<b>Land Use Consents</b>		

<a href="#">CRC167731-2</a> – <b>Erralyn Farm Limited</b> – Renew consent for flood protection works and to divert water within Rakaia River bed – Applicant is providing further information regarding the proposal (no update from previous).	Land use and diversion of water	In process
CRC176322 – McRae Pastures Limited – Land Use - bridge construction over Kakahu river	Land use – bridge construction	In process
CRC175933 - Ashburton Lyndhurst Irrigation Limited –land use consent to excavate land	Land use excavation	Granted
CRC181789 & CRC181790 - Tullyhue	Realignment of a section of Wakanui Creek, vegetation clearance and reduction of a wetland.	In process
<b>Gravel Consents</b>		
CRC180103 – Mark Love contracting – Land use – gravel take	Gravel take	Granted
CRC180702 – Oxrocks Limited – gravel extraction – land use	Gravel take	In process
<b>Water consents</b>		
<a href="#">CRC164641</a> ; <a href="#">CRC174196</a> – <b>Lake Extension Trust Limited</b> – Application to take and return discharge additional 0.9 m <sup>3</sup> /s non-consumptively from the Ashburton River. Applicant expecting to provide further information requested in May.	Take and discharge surface water	In process
CRC181211 – Mr I G Letham & Mrs J K Hunter-Letham	Take and use water	Granted
CRC181416 – Alistair Studholm	Renewal of Groundwater consent	Granted
CRC181738 – Rangitata Holdings Limited – water permit	Change of condition to include additional bore	Granted
CRC176434 - Mr C W M & Mrs D Shannon. - water permit	Take and use water	Granted
CRC180051 - Grant Timothy Fleming – water permit	Take and use water	Granted
CRC180011 – Mr G W J & Mrs E L Small – water permit	Take and use water	In process
CRC181134 – Oakstone Farms Limited – Groundwater renewal	Take and use water renewal	In process

CRC176267 - Coringa Park Dairies Limited – change conditions and replace ground water take	Take and use Groundwater	Granted
CRC176108 – Kohique Farms Limited – groundwater permit renewal	Take and use Groundwater renewal	In process
CRC181453, CRC181454, CRC181463, CRC181465, CRC181466, CRC181528 – Jamieson Dairies Ltd and Mitcham Holdings Ltd. Change of conditions to water permits	Change of conditions Water permits	In process
CRC180053 – Trustpower Limited – Discharge permit	Discharge of surface water	Granted
CRC180974 - Rangitata Diversion Race Management Limited - Change of conditions to CRC20223 to divert water for the continuance of operation of fish bypass system in RDR canal	Divert surface water	In process
CRC180975 - Rangitata Diversion Race Management Limited - Change of conditions to CRC20224 to discharge water for the continuance of operation of fish bypass system in RDR canal	Discharge of surface water	In process
CRC180881 - Rangitata Diversion Race Management Limited – Change of conditions to surface water use consent (nutrient management)	Change of conditions surface water	In process
CRC175063 - Cairndhu Dairy Limited - surface water renewal	Take and use surface water renewal	In process
CRC174735 – L&M Read – surface water swap to Groundwater	SWAP	In process
CRC181742 – Carrfields Limited – Water Permit	Site to Site Transfer	Granted
CRC184795 et al – Lowecliffe Dairies Ltd	SWAP	In process
CRC182469 - Moir Farms Maimai Limited	Take and use of groundwater renewal application	In process
CRC180816, CRC181790, CRC180799, CRC180805, CRC180801, CRC180814 – Multiple DHL properties	Change of conditions to amend or remove daily volume restrictions	In process
<b>Discharge to air consents</b>		
CRC174979, CRC174980, CRC174981 CRC174982 – Kiwi free range limited – Discharge consents for a new chicken farm	Discharge to air and land	Granted
CRC181108 – Greg Donaldson Contracting – Discharge to air from air curtain burner (All of Canterbury)	Discharge to Air	Granted

CRC181087 – Orwell Dairies Limited – Discharge to air from sheltering barn for cows	Discharge to Air	In process
CRC182443, CRC182444, CRC182445 – Highway Holdings Limited – Discharge consents and change of conditions for water permit (chicken farm)	Discharge to air and land + groundwater change in conditions	In process
<b>Wastewater consents</b>		
CRC176783 - Danny Tony Naish - discharge wastewater	Discharge wastewater	Granted
CRC180209 - Mr CE & Mrs ME Ross - discharge wastewater	Discharge wastewater	Granted
<b>Stormwater consents</b>		
CRC181486 – Rural Transport Limited – Stormwater	Discharge stormwater	In process
CRC182114 – Rooney Holdings Limited - Stormwater	Discharge stormwater	In process
<b>Bore permits</b>		
CRC176215 – Mr G S & Mrs W P Sim – Change of conditions to CRC020891 to replace the bore	Bore permit	Granted
CRC181793 – Roger Kenneth Baxter – to install a gallery	Bore permit	Granted



Ashburton Zone Committee Meeting

Tuesday 28 November 2017

Timetable		
Time	Item	
1:00 pm	Meeting Commences	
2.30 pm	Afternoon Tea	

Order of Business

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