

# **BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE AGENDA**

**TUESDAY 18 JUNE 2013**

**AT 4PM**

**IN AKAROA SPORTS COMPLEX, 28 RUE JOLIE, AKAROA**

**Committee:** Richard Simpson, Community Representative (Chairperson)  
Donald Couch, Commissioner Environment Canterbury  
Claudia Reid, Christchurch City Council  
Yvette Couch-Lewis, Community Representative  
Steve Lowndes, Community Representative  
Pam Richardson, Community Representative  
Kevin Simcock, Community Representative  
Iaeen Cranwell, Te Rūnanga o Wairewa  
June Swindells, Te Hapu o Ngāti Wheke/Rapaki  
Wade Wereta-Osborn, Te Rūnanga o Koukourarata  
Pere Tainui, Te Rūnanga o Ōnuku

**Principal Adviser**  
Peter Kingsbury  
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Christchurch City Council

**Zone Facilitator**  
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Environment Canterbury

**Committee Adviser**  
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Christchurch City Council

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**BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE 18. 06. 2013**

**1. APOLOGIES**

**2. CONFIRMATION OF MINUTES – 21 MAY 2013**

The minutes of the committee's meeting held on 21 May 2013 are **attached**.

The Committee is asked to approve these minutes as a true and accurate record of the meeting.

**3. DEPUTATIONS BY APPOINTMENT**

**4. IDENTIFICATION OF URGENT ITEMS**

**5. IDENTIFICATION OF ANY GENERAL PUBLIC CONTRIBUTIONS**

**6. MATTERS ARISING**

**7. WATER STORAGE FOR FIRE FIGHTING 4.30PM**

The Committee will receive a verbal report from Paul Devlin, Christchurch City Council, regarding water storage for fire fighting.

**8. QUARTERLY BIODIVERSITY REPORT 5PM**

The Committee will receive a report from Robyn Russ, Environment Canterbury, regarding decisions on Immediate Steps funding proposals (refer **attached**).

**9. PRONUNCIATION PRACTICE 6.30PM**

The Committee will engage in a short practice of Te Reo.

**10. IMPLEMENTATION – ENVIRONMENT CANTERBURY RMG WORK PROGRAMME 6.40PM**

The Committee will decide on the next six month work programme (refer **attached**).

**11. ZONE COMMITTEE NEWSLETTER 7PM**

The Committee will discuss items to be included in a Banks Peninsula Zone Committee newsletter.

**12. WATER EFFICIENCY 7.20PM**

The Committee will decide on a letter to the Christchurch City Council seeking opportunities to include provisions as part of the review of the District Plan and Water Related Services Bylaw 2008.

**13. FACILITATORS UPDATE 7.25PM**

The Committee will receive an update from Lesley Woudberg on the Committee's progress on the Zone Implementation Programme (refer **attached**).

## BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE 18. 06. 2013

## ATTACHMENT TO CLAUSE 2

BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE  
21 MAY 2013

A meeting of the Banks Peninsula Water Management Zone Committee was held in Little River Rugby Clubrooms on Tuesday 21 May 2013 at 4.10pm

**PRESENT:** Richard Simpson, Community Representative (Chairperson)  
Yvette Couch-Lewis, Community Representative  
Iaeen Cranwell, Te Rūnanga o Wairewa  
Steve Lowndes, Community Representative  
Councillor Claudia Reid, Christchurch City Council  
Pam Richardson, Community Representative  
Pere Tainui, Te Rūnanga o Ōnuku  
Kevin Simcock, Community Representative  
June Swindells, Te Hapu O Ngati Wheke

**APOLOGIES:** An apology for absence was received and accepted for Wade Wereta-Osborn and Donald Couch.

**1. CONFIRMATION OF MINUTES – 23 APRIL 2013**

It was **decided** that the minutes of 23 April 2013 be approved as a true and accurate record.

**2. MATTERS ARISING**

- 2.1 The Committee received the monitoring and compliance report on subdivisions. The Committee **decided** to recommend that at the commencement of subdivision works there is a meeting between developers, designers and regulators to identify risks of sediment discharge given the proposed construction methods, sequencing and consent conditions that have been agreed to.
- 2.2 The Committee received the letter from Dame Margaret Bazley thanking the committee for all their hard work and valuable contribution in producing the Zone Implementation Programme.
- 2.3 The Committee suggested that a newsletter be distributed via the rural mail with articles and information regarding the work of the zone committee. Lesley Woudberg will follow up on the writing of the newsletter.

**3. DEPUTATIONS BY APPOINTMENT**

Nil.

**4. IDENTIFICATION OF URGENT ITEMS**

Nil.

## BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE 18. 06. 2013

### 5. IDENTIFICATION OF ANY GENERAL PUBLIC CONTRIBUTIONS

- 5.1 The Committee received a presentation from a resident of Little River, Robert Burch, on an alternative wastewater technology involving the use of wetlands (refer **attached**). The system is passive and gravity fed.
- 5.2 The Committee received information from Pam Richardson on the recent meeting of the Rod Donald Trust which was held in Little River. Matters discussed included:
- community desire to see Little River as an area for recreation
  - importance of improving the water supply
  - desire for an appropriate sewerage system for the area
  - aim to be centre for sustainability and self sufficiency
  - importance of suburban plan in the future as planning rules are too restrictive to allow commercial development
  - memorandum of understanding with the Department of Conservation.
- 5.3 Pam Richardson also gave a verbal update on recent meetings regarding the Little River upgrade of water supply and the Akaroa Wastewater meeting. She also reported that Ngāi Tahu has made a submission to Environment Canterbury's Annual Plan, based on Mahaanui Iwi Management Plan 2013, asking for continued support of the wastewater upgrades and storm water improvements.

### 6. REGIONAL COMMITTEE UPDATE

The Committee received an update from Steven Lowndes on the Regional Water Management Committee which included the following:

- presentation by Nga Tahu on a recently completed mapping project
- update from the Selwyn-Waihora Zone Committee on the current state of Waihora including the phosphorus and nitrogen levels
- update on the Regional Implementation Programme which included the Okuti and Narbey streams as being significant nationally. Lesley Woudberg is to check on whether this is correct.

### 7. REPORT FROM WORKING PARTY – WAIREWA SUB-REGIONAL PLAN PROCESS

The Committee received a report from Nick Regnault and Kevin Simcock on the Wairewa Sub-Regional Plan process to date. The working party proposed that a different approach be used in finding a pathway to solutions for issues in the Wairewa region (refer **attached**). The working party would like to present issues and some suggested solutions to be evaluated by the community. The solutions may not involve a regulatory process. Lesley Woudberg could write an additional chapter to the Zone Implementation Programme regarding non-statutory or discretionary processes.

The Committee **decided** to support the proposed change in process for the development of the sub-regional chapter. The working party is encouraged to retain flexibility in its thinking about the process.

### 8. WETLANDS

The Committee received a report from Phillip Grove regarding significant wetlands in Banks Peninsula. Yvette Couch-Lewis indicated that Rapaki/Ngāi Tahu would be interested in taking the lead in working with landowners and others regarding the wetland around the head of Lyttelton harbour/Whakaraupō.

The Committee **decided** to support the proposal by Rapaki/Ngāi Tahu to develop a concept and process to work toward the restoration for the head of Lyttelton harbour/Whakaraupō wetland working in partnership with landowners and with other interested parties.

**BANKS PENINSULA WATER MANAGEMENT ZONE COMMITTEE 18. 06. 2013****8 Cont'd**

The Committee asked staff to identify the opportunities and risks for each of the other wetlands considered for selection as part of recommendation 4.6 of the Zone Implementation Programme. The Committee also suggested that a field trip to each of the wetlands would be helpful in their decision making process.

The meeting concluded at 6.25pm.

**CONFIRMED THIS 18TH DAY OF JUNE 2013**

**RICHARD SIMPSON  
CHAIRPERSON**

## Immediate Steps Programme Update

### Banks Peninsula Zone Committee Meeting 18<sup>th</sup> June 2013

<b>Subject</b>	Banks Peninsula Zone Committee Immediate Steps Programme update and projects for approval
<b>Author</b>	Robyn Russ, Biodiversity Officer

### Background

The purpose of the Immediate Steps (IS) programme is to protect and restore freshwater biodiversity and water-use affected terrestrial biodiversity in Canterbury. The Banks Peninsula ZIP recommended that IS funding be spread over the five catchments of the Peninsula and that the following project criteria be a priority for application of Immediate Steps funding;

- Projects that protect areas vulnerable to threats (development, weeds, animal pests etc);
- Projects with good links back into the community;
- Projects that have good connectivity and create habitat corridors throughout the Peninsula;
- Projects that protect and contribute to Ki Uta Ki Tai – mountains to the sea protection and restoration of waterways;
- Projects that can provide educational opportunities and visibility for the general public to become engaged with biodiversity (a ‘working laboratory’);
- Projects that support landowners who exceed the existing requirements (e.g. the stock exclusion rule in the NRRP and rules 5.133-5.137 in the Proposed Land and Water Regional Plan);
- Projects where funding provides leverage to further funding from other organisations;
- Projects where “buy in” and enthusiasm of the land owner is high;
- Projects that will improve water quality, raise minimum flows and reduce sediment discharge in identified priority sub catchments.

### Funding

The zone committee has \$100,000/year for five years. In late 2011 \$67,300 was allocated towards four projects. In February 2013, a further two projects were considered by the Zone Committee. One project was approved subject to final approval from the local runanga and the second was put on hold until further information could be gathered.

Based on the above information, the total amount committed to projects is \$75,532, leaving \$424,468 of IMS funds yet to allocate given a \$500,000 (5 year) funding programme. Note that funding can be rolled over to subsequent years.

### New Immediate Steps Project Proposals

A further two Immediate Steps projects are proposed in the paper below. Allandale Stream Reserve project is asking for \$42,560 worth of funding support and Mannys Reserve Covenant project is asking for \$45,000 worth of funding support. These projects will be brought before the Zone Committee for approval in June. Zone committee members are asked to consider the proposals and bring their thoughts and comments to the meeting to enable a decision to be made.

## Funding Allocation - To Date

**Table 1:** Overview of funding allocation and spend to date for Banks Peninsula IMS projects

<b>Project Name</b>	<b>Allocated</b>	<b>Spent*</b>
Round 1 projects		
Haylocks Stream	\$11,100	\$11,100
Te Wharau Stream, Orton Bradley	\$28,000	\$0
Okana River	\$7,900	\$4250
Opuahou Stream	\$20,300	\$14,700
<i>Sub Total</i>	<b>\$67,300</b>	<b>\$30,050</b>
Round 2 projects		
Owhetoro Stream	\$8,232**	\$0
Okana Confluence	\$0	\$0
<i>Sub Total</i>	<b>\$8,232**</b>	<b>\$0</b>
<b>Totals:</b>	<b>\$75,532</b>	<b>\$30,050</b>
<b>Total remaining to be allocated (5 yr programme)</b>		<b>\$424,468</b>

\*Spent means paid to recipients or contractors. On the ground works may yet to be undertaken (i.e QEII and Banks Peninsula Conservation Trust are paid up-front).

\*\* Subject to cultural assessment and runanga approval



## Approved Project Summary – To Date

Name of Project and Catchment	Brief description	IS funding allocation (excludes 1/3)	Status
Round One Projects (December 2011)			
Haylocks Stream (Outer Bays)	Fencing	\$11,100	Fence due to be completed summer 2012/13 due to delays with a wet winter.
Te Wharau Stream (Lyttelton/Whakaraupo)	Culverts, fencing and planting	\$28,000	Still waiting on engineer design (due to shortage of contractors) for culverts.
Okana Stream (Wairewa)	Weed control (willows) and planting	\$7,900	Willow control completed, planting due to take place prior to Autumn 2013.
Opuahou Stream (Wairewa)	Weed control (willows) fencing and planting	\$20,300	Willow control completed, some plants are in and fences being constructed prior to Autumn 2013.
Round Two Project (February 2013 approved)			
Owhetoro Stream (Outer Bays) **	Fencing, planting and weed control	\$8,232	Waiting on Runanga approval – then contract can be developed.

\*\* Subject to cultural assessment and runanga approval

## New Projects for Approval

Name of Project and Catchment	Project Description	Total Project Cost	Immediate Steps Funds Requested	1/3 <sup>rd</sup> Contribution	Ecological Assessment Score	Cultural Score and Comments	Zone Committee Criteria Score
Allandale Stream Reserve (Lyttelton/ Whakaraupo)	<ul style="list-style-type: none"> <li>- Protection of headwaters of Allandale Stream (Living Springs)</li> <li>- 3 separate fencelines (500m, 500m and 250m) joining with existing fencelines to create 88 hectares of stock free reserve</li> <li>- restoration planting in some riparian areas</li> <li>- creates almost entire catchment being stock free with either regenerating existing vegetation or restoration plantings in riparian areas</li> </ul>	\$64,200	<p><b>\$42,560</b></p> <ul style="list-style-type: none"> <li>- fencing and plant costs</li> </ul>	<p>\$21,640</p> <ul style="list-style-type: none"> <li>- In-kind time to project manage the entire project, as well as prep, plant and maintain the plantings</li> <li>- Cash contribution towards the plants</li> </ul>	<p><b>28/39</b></p> <p>High scoring due to fantastic connectivity, size, Ki Uta Ki Tai, diversity and high degree of naturalness and educational opportunities</p>	<p><b>To be provided at meeting</b></p>	<p><b>High</b></p> <ul style="list-style-type: none"> <li>- Fantastic connectivity and habitat corridors as well as Ki Uta Ki Tai</li> <li>- Education and visibility due to school camps and public access</li> <li>- Exceeds rules requirements</li> <li>- Complete buy in from landowner</li> </ul>
Manny's Reserve Covenant (Outer Bays)	<ul style="list-style-type: none"> <li>- Protection of section of Opara Stream catchment in Okains Bay.</li> <li>- 2905m fencing to protect almost 8 hectares of stream gully and regenerating bush</li> <li>- 1.3km of stream protected from stock</li> <li>- To be covenanted through BPCT</li> <li>- Stream feeds one of the Okains Bay community water supply takes</li> </ul>	\$83,220	<p><b>\$45,000</b></p> <ul style="list-style-type: none"> <li>- fencing, management and some survey costs</li> </ul>	<p>\$38,220</p> <ul style="list-style-type: none"> <li>- Landowner time to help with fencing</li> <li>- BPCT time to project manage, liaise with landowner, and legal and survey work to covenant</li> <li>- Biodiversity Condition Funds have been applied to for \$24,720 worth of fencing costs</li> </ul>	<p><b>26/39</b></p> <p>High score due to size, connectivity, diversity, high degree of naturalness, rare and threatened fish species in stream</p>	<p><b>To be provided at meeting</b></p>	<p><b>Medium</b></p> <ul style="list-style-type: none"> <li>- Good connectivity and habitat corridors as well as Ki Uta Ki Tai</li> <li>- Exceeds rules requirements</li> <li>- Complete buy in from landowner</li> <li>- leverage for funding from other organisations</li> </ul>

## Potential Projects

Name of Project and Catchment	Details
Stream in Teddington Catchment (Lyttelton/Whakaraupo)	Landowner has gained support from good proportion of landowners in entire catchment. Works likely to include fencing and planting.
French Farm Valley (Akaroa)	A lot of catchment already protected. Landowner keen to do some fencing and planting of streams on his property. Potential for catchment to be fully fenced, one or two landowners left.
Diamond Harbour (Lyttelton/Whakaraupo)	Community driven project to restore start of Mt Herbert walkway (gully and stream). Working with community and CCC (who owns the land) on a potential restoration project.
Alymers Stream (Akaroa)	Community led project potential around lower reaches of Alymers Stream involving weed control and stream restoration.
Okuti Valley (Wairewa)	Community led project to combine multiple landowners (perhaps up to 8) to protect and restore Okuti River. Plus also interest in co-ordinating educational workshops for local community on water values, protection and restoration.
Koukourarata Stream (Outer Bays)	Riparian areas already fenced by landowner and runanga. Now looking to riparian plant to join covenant bush area to the sea. Quotes being obtained currently.
Le Bons Bay Stream - Community Restoration Project (Outer Bays)	Continuation of a project undertaken by the community and school children to restore the riparian area of the stream behind the school. Project would extend beyond this and incorporate some planting and weed control.



<b>AGENDA ITEM NO:</b>	<b>SUBJECT MATTER:</b> Draft Project Schedule 2013-14 Resource Management Group (RMG)
<b>REPORT:</b> Banks Peninsula Zone Committee	<b>DATE OF MEETING:</b> 18 <sup>th</sup> June 2013
<b>REPORT BY:</b> Anna Veltman	<b>ENDORSED BY:</b>

**PURPOSE:**

The purpose of this paper is to present a Draft Project Schedule for the Resource Management Group at Environment Canterbury to follow over the next 6 – 12 months to assist the Zone Committee implement priority areas in the ZIP.

**DISCUSSION AND AGREEMENT REQUIRED:**

Discuss Draft Project Schedule and consider whether any changes are required

Decide whether to adopt Draft Project Schedule

**BACKGROUND:**

At the last Banks Peninsula Zone Committee Meeting, a workshop session with the Committee was run to seek clarification and ideas around the recommendations in the ZIP to investigate the setting up of catchment groups (relating to Recs 9.1 & 10.2 ZIP).

Based on the written feedback and discussion in that session, a number of possible actions for implementation were highlighted. The Resource Management Group is able to assist the Zone Committee to implement these actions, through the work of Land Management and Biodiversity Officers assigned to the Zone.

A Project Schedule has been drafted based on feedback from the Zone Committee in the discussions in the workshop, and on previous feedback in relation to Biodiversity outcomes and actions sought.

The Project Schedule is based around the Zone Committee’s prioritisation to implement a number of Recommendations in the ZIP within the first 6 – 12 months following the adoption of the ZIP. When there is clarification around the desired actions and who is to carry out the lead role on remaining recommendations, further actions may be added to this project schedule. This is likely to occur in the next 3 – 6 months. This means a staged approach is to be taken to develop this work schedule to cover a full year of actions.



# Project Schedule

① General Project Information			
Project Title:	Land Use Water Quality Implementation Schedule : Banks Peninsula Zone		
Project Manager:	Marty Mortiaux	Date:	18/06/2013
Initiating Business Unit:	Resource Management Group	Project Number:	
Prepared By:	Anna Veltman, Robyn Russ	Version:	1 <sup>st</sup> Draft
Project Start Date:	June 2013	Project Finish Date:	June 2014

② Project Description	
Project Scope:	<p>This Project Schedule sets out how the Resource Management Group within Environment Canterbury will implement in Year 1 (June 2013-14) components of the Banks Peninsula Zone Implementation Programme (ZIP) relating particularly to biodiversity, and land and water management as it affects water quality and coastal processes.</p> <p>The project schedule is based around the Zone Committee’s prioritisation to implement a number of Recommendations in the ZIP within the first 6 – 12 months following the adoption of the ZIP. By taking this approach, the Zone Committee aims to build credibility with the community by taking actions that make a real difference.</p> <p>The ZIP has 107 Recommendations. Presently 73 are classified as “<i>needing further clarification</i>” to determine what implementation may look like. Christchurch City Council will play a prominent role in leading the implementation of a large number of recommendations. As a result of this, further actions may be added to this project schedule in the next 3 – 6 months where the RMG is identified as being able to provide the required input. This means a staged approach is taken to developing this work schedule.</p> <p>It is suggested that this project schedule be fully reviewed on a 12 month basis, with quarterly reporting and an update available for the Zone Committee at every full meeting. Additional actions may be added at the first and second quarterly reporting sessions to accommodate any changes the Zone Committee may request, assuming resources are available.</p>

Objectives
<p>The milestones of this Project Schedule are focused in three priority areas as a means to starting implementation on key recommendations identified by the Zone Committee at this time:</p> <ul style="list-style-type: none"> <li>• Community engagement and education</li> <li>• Land, water and coastal enhancement</li> <li>• Biodiversity and Ecosystem Health</li> </ul> <p><b>Community engagement and education</b></p> <p>The longer term objective is for the Banks Peninsula community to be empowered through education in environmental management, and for environmental successes in the Zone to be appropriately recognised and publicised. To make steps towards achieving this longer term objective, the Committee envisages establishing an effective communication and networking programme, in the short-term, by building and improving relationships with the existing groups and organisations that are already achieving environmental gains and are well supported by the community.</p>

# Project Schedule

## **Land, water and coastal enhancement**

The outcome sought for this priority area over the longer term is for people on Banks Peninsula to have access to an adequate quantity of safe drinking water, and water for other essential needs such as stock water and for fire fighting, while still ensuring streams and wetlands are flourishing and ecosystems are free from sedimentation and other contamination.

To achieve this outcome, the Committee is keen to start by identifying a “hotsop” catchment with a wide range of issues and to then determine the feasibility and scope of an engagement strategy. They also wish to identify Biodiversity flagship projects that can also be targeted for actions to restore the water body to good health by having an engaged community empowered to instigate the change necessary with support.

## **Biodiversity Programme and Ecosystem Health**

The prime focus is on the Immediate Steps (IMS) programme, and the resources available limit the scope for other major projects. The IMS programme will contribute to multiple aspects of the ZIP such as the protection of two significant wetlands, fish passage, community biodiversity group support and landowner awareness. Other ZIP recommendations will be addressed as resources allow. Progress reports on the IMS programme will be made available to the zone committee every three months or as requested.

DRAFT

# Project Schedule

③Project Milestones & Schedule of Activities			
Item	Action	ZIP Recommendation	Due Date
<b>M.1</b>	<b>Community Engagement and Education</b>		
1.1	Scope options for developing an effective communication and networking programme, based around four to five sub-areas in the zone. Such a programme will need to provide an effective means for the community to interact and report to the Zone Committee, and developing community ownership of water issues. A proposal is to be made to the Zone Committee for consideration.	9.1, 9.5, 9.6. 10.2	September
1.2	Initiate discussions with CCC to clarify what work they are already undertaking that is contributing to ZIP implementation in the Zone; who is responsible for such actions; and to establish how CCC and ECan can work collaboratively together to deliver on Recommendations for which both organisations have some responsibility	All recommendations where both CCC and ECan have joint responsibility for actioning	September
1.3	Provide facilitation assistance for the Wairewa catchment sub-regional planning process.	6.2	On-going
1.4	Assist in organising a field visit to a number of farms to help broaden the understanding of the Zone Committee around current farm practises addressing issues such water shortages, water quality, biodiversity protection and enhancement, and adaption to climate change. Do this in collaboration with Federated Farmers representatives.	2.8, 2.11, 4.15, 9.5, 9.6	October
<b>M.2</b>	<b>Land, Water and Coastal Enhancement</b>		
2.1	Scope the level of interest in and feasibility of choosing Okains Bay as a 'hot spot' catchment in which to focus actions to bring about improvements for both people and the environment in the area in a wholistic way (Ki uta ki tai).	1.1, 1.2, 1.3, 1.4, 2.2 – 2.11, 3.11, 3.12, 4.5, 4.6, 4.11, 4.15, 4.17, 4.18, 7.5, 7.10, 9.1, 9.5, 9.7, 9.8, 10.3, 10.4	September
2.2	Provide assistance to Te Hapu o Ngāti Wheke/Rāpaki and other interested groups such as the LHWIG, to progress scoping a programme of work to protect and restore of the Head of the Harbour wetland in Lyttelton Harbour/Whakaraupō.	4.6, 9.1	
<b>M.3</b>	<b>Biodiversity and Ecosystem Health</b>		
3.1	Immediate Steps (IMS) Programme Project Management-development, implementation and auditing/monitoring of proposed projects as per the priorities set in the ZIP. Quarterly updates will be made available to the zone committee.	1.4, 4.6, 4.16, 4.18	Ongoing
3.2	Engage and educate landowners about opportunities for biodiversity protection and enhancement, what the Immediate Steps programme is and the long-term objectives of the ZIP. Media releases, advertisements and flyers will be some of the outputs.	4.16, 9.5, 4.18	Ongoing








# Project Schedule

③ Project Milestones & Schedule of Activities			
Item	Action	ZIP Recommendation	Due Date
3.3	Consolidate gains made through existing projects by supporting landowners and community groups to continue the work they are doing.	4.6, 4.9, 4.16	Ongoing
3.4	Support Te Hapu o Ngāti Wheke/Rāpaki in their development of a plan for the restoration of the Head of Lyttelton Harbour/Whakaraupō. Continue to develop and scope out IMS projects on the streams and waterways that flow into the head of Lyttelton Harbour/Whakaraupō.	1.4, 4.6, 4.16	Ongoing
3.5	Gradually work with landowners who have wetlands identified on their properties to see if they are interested in being involved in IMS protection or restoration projects.	4.6, 4.16	Ongoing
<b>M.4</b>	<b>Well Informed Community</b>		
4.1	Work with the Communications Team to develop and implement a Communications Strategy that includes co-ordinating and networking with established groups throughout the Zone, as well as with other organisations tasked with ZIP implementation such as CCC and DoC etc	9.8	
4.2	Media releases, advertisements, flyers and publications (if appropriate/resources) to engage community around the IMS programme and Biodiversity recommendations in the ZIP.	4.16, 9.5, 4.18	Ongoing
<b>M.5</b>	<b>Reporting</b>		
5.1	Regular updates and reporting on progress will be provided to the Zone Committee <ul style="list-style-type: none"> <li>A monthly update will be provided at the Zone Committee meeting that will detail the development and implementation of Catchment Action Plans</li> <li>A quarterly report summarising progress towards the achievement of milestones will be provided to the Zone Committee at the end of each quarter</li> </ul>		Monthly  Quarterly September December March June

④ Authorisations			
Indicate who will be responsible for approval of project schedule and deliverables			
Issue:	Project Role:	Name:	Date:
Project Schedule:	Project Manager	??	??

⑤ Document Control			
Version Number:		Date Issued:	
Issued To:	Name:	Date	Version:
	1		

**Facilitator's Update**  
**Banks Peninsula Zone Implementation Programme**  
**Date: 18 June 2013**

<b>SIGNIFICANT PROGRESS</b>	<ul style="list-style-type: none"> <li>• <b>Recommendation 4.16</b> Immediate steps project proposal</li> <li>• <b>Recommendation 9.8</b> Presentation of the BP ZIP to the Akaroa/Wairewa and Lyttelton/Mt Herbert Community Boards 4 June.</li> </ul>				
<b>WORK IN PROGRESS</b>	<ul style="list-style-type: none"> <li>• <b>Wairewa sub-regional plan</b> Proposed 6 July community open day</li> <li>• <b>Recommendation 9.8</b> Developing a ZC newsletter and communication strategy (Winter edition - CWMS, ZC, Wairewa and sediment and erosion control)</li> <li>• <b>Recommendation 4.2</b> Working with BPCT to convene a workshop to discuss biodiversity indicators (26 June)</li> <li>• <b>Recommendation 5.1</b> Contract underway to collate research material on sediment in Whakarapaupō</li> <li>• <b>Recommendation 3.5</b> Letter drafted to CCC requesting water efficiency be considered during the review of the CCC's <i>Water Related Services Bylaw 2008</i> commencing August/September and the District Plan Review that is underway</li> </ul>				
<b>GOOD STORIES</b>	<ul style="list-style-type: none"> <li>• <b>Recommendation 6.13</b> Te Wairewa June 7 the Canterbury District Health Board has lifted its algal bloom health warning issued on April 16.</li> </ul>				
<b>AREAS THAT NEED WORK</b>	<ul style="list-style-type: none"> <li>• <b>Recommendation 3.9</b> Leaky pipes (6mthly reporting)</li> <li>• <b>Recommendation 4.5</b> 2-3 Flagship projects to be selected (within 6 mths)</li> <li>• <b>Recommendation 5.4</b> Erosion and sediment from new subdivisions</li> </ul>				
<b>RISKS and CONSTRAINTS</b>					
<b>UPCOMING EVENTS</b>	<ul style="list-style-type: none"> <li>• <b>Recommendation 4.8</b> BP Conservation Forum <b>20 June</b> Lead by BPCT</li> <li>• <b>Recommendation 4.2</b> Joint meeting hosted by BPCT and others to discuss biodiversity indicators on BP <b>26 June</b> BPCT, Tai Tapu</li> <li>• <b>Joint meeting</b> – 3 ZCs and CCC Environment and Infrastructure Committee, <b>5 September</b> 9am Civic Offices</li> </ul>				
<i>Don't know Need clarification</i>	<i>Needs Attention</i> 	<i>Scoping/Research</i> 	<i>Action Underway</i> 	<i>Process in Place</i> 	<i>Completed</i> 
<b>70</b>	<b>1</b>	<b>8</b>	<b>18</b>	<b>10</b>	<b>0</b>

## Banks Peninsula Zone Meetings for 2013

<b>23 July</b>	<b>Governors Bay Hotel</b> <ul style="list-style-type: none"> <li>• Recommendations 2:2 and 2:3 private water supplies - Mike Bourke CCC (confirmed)</li> <li>• Recommendation 4.2 wetlands/ Whakaraupō</li> <li>• Recommendation 5.1 Report on sediment study – Whakaraupō</li> <li>• Recommendation 4.14 Review Regional Pest Management Strategy</li> <li>• Recommendation 9.1 Catchment groups???</li> </ul>
<b>20 August</b>	<b>Little River Rugby Clubrooms</b> <ul style="list-style-type: none"> <li>• Recommendation 1.6 measuring kaitiakitanga</li> <li>• Recommendation 1.7 3 projects focusing on mahinga kai</li> </ul>
<b>17 September</b>	<b>Akaroa Sports Complex</b> <ul style="list-style-type: none"> <li>• Recommendation 3.2 Low flows</li> </ul>
<b>22 October</b>	<b>Governor Bay Hotel</b> <ul style="list-style-type: none"> <li>• Recommendation 10.5 Testing bathing sites</li> </ul>
<b>19 November</b>	<b>Little River Rugby Clubrooms</b>
<b>17 December</b>	<b>Governors Bay Hotel</b> <ul style="list-style-type: none"> <li>• Recommendation 6.10 Joint meeting with Selwyn-Waihora</li> </ul>

- Mahaanui: Iwi Management Plan 2013 (date TBC)
- Land Drainage – Graham Harrington, Senior Surface Water Planner, Tim Ayers, Area Supervisor Land Drainage, Alan Cameron CCC (date TBC)
- Field visit (farm visit/immediate steps/planting) – Port Levy/Koukourarata (Sept?)

### Information requested

- BP global storm-water consent – Brian Norton CCC (July?)
- Permitted use water takes report – Tim Davie ECAN

### Members availability

- Richard Simpson away 31 July - 3 September