

CANTERBURY REGIONAL COUNCIL  
*Kaunihera Taiao ki Waitaha*

# AGENDA|2019

## **Council**

Thursday 11 July 2019

.....

Time: 11.00am

Venue: Council Chamber,  
200 Tuam Street, Christchurch





# **Council**

## **Membership**

**Chair** Steve Lowndes

**Deputy Chair** Peter Scott

**Membership** David Caygill, Iaeen Cranwell, Rod Cullinane, Elizabeth Cunningham, Tom Lambie, Claire McKay, Lan Pham, Dr Cynthia Roberts, Peter Skelton, John Sunckell



# Council Meeting

## Table of Contents

<b>1. Karakia .....</b>	<b>7</b>
<b>2. Apologies.....</b>	<b>7</b>
<b>3. Conflicts of Interest .....</b>	<b>7</b>
<b>4. Deputations and Petitions.....</b>	<b>7</b>
<b>5. Minutes .....</b>	<b>8</b>
<b>1. Karakia .....</b>	<b>9</b>
<b>2. Apologies.....</b>	<b>9</b>
<b>4. Deputations and Petitions.....</b>	<b>9</b>
<b>5. Minutes .....</b>	<b>9</b>
<b>6. Matters Arising.....</b>	<b>9</b>
<b>7. Matters for Council Decision .....</b>	<b>9</b>
7.1. Setting the Rates for 2019/20 .....	9
7.2. Enforcement Policy .....	37
7.3. Canterbury Water Management Strategy - Fit for Future .....	37
<b>9. Other Business .....</b>	<b>38</b>
<b>8. Exclusion of the Public from Part of the Council Meeting.....</b>	<b>40</b>
<b>10. Notices of Motion.....</b>	<b>41</b>
<b>11. Questions .....</b>	<b>41</b>
<b>12. Next Meeting.....</b>	<b>41</b>

<b>13. Closing Karakia</b> .....	<b>41</b>
<b>6. Matters Arising</b> .....	<b>42</b>
<b>7. Committee Reports</b> .....	<b>43</b>
7.1. Standing Committees.....	43
7.1.1. Performance, Audit and Risk Committee .....	43
7.1.2. Regulation Hearing Committee .....	54
7.1.3. Canterbury Water Management Strategy Regional Committee .....	58
7.2. Joint Committees .....	65
7.2.1. Canterbury Civil Defence and Emergency Management Group Joint Committee .....	65
<b>8. Matters for Council Decision</b> .....	<b>74</b>
8.1. Public notification of proposed Plan Change 7 to the LWRP and Plan Change 2 to the WRRP .....	74
8.2. Biosecurity Advisory Groups.....	81
8.3. Submission on Climate Change Response (Zero Carbon) Amendment Bill....	98
8.4. Further research on nitrate concentrations .....	107
<b>9. Exclusion of the Public from Part of the Council Meeting</b> .....	<b>110</b>
<b>10. Other Business</b> .....	<b>111</b>
<b>11. Notices of Motion</b> .....	<b>111</b>
<b>12. Questions</b> .....	<b>111</b>
<b>13. Next Meeting</b> .....	<b>111</b>
<b>14. Closing Karakia</b> .....	<b>111</b>

- 1. Karakia**
- 2. Apologies**
- 3. Conflicts of Interest**
- 4. Deputations and Petitions**

## **5. Minutes**

### **Minutes of the 501<sup>st</sup> Meeting of the Canterbury Regional Council held in the Council Chamber, 200 Tuam Street, Christchurch on Thursday, 20 June 2019 at 11.00am.**

#### **Contents**

1. Karakia
2. Apologies
4. Deputations and Petitions
5. Minutes
6. Matters Arising
7. Matters for Council Decision
  - 7.1. Adopt 2019/20 Annual Plan and Changes to Policies
  - 7.2 Setting the Rates for 2019/20
  - 7.3. Enforcement Policy
  - 7.4. Canterbury Water Management Strategy - Fit for Future
8. Exclusion of the Public from Part of the Council Meeting
9. Other Business
  - 9.1 Our Space 2018-2048: Greater Christchurch Settlement Pattern Update  
Whakahāngai O Te Hōrapa Nohoanga
10. Notices of Motion
11. Questions
12. Next Meeting
13. Closing Karakia

#### **Present**

Chair Steve Lowndes, Councillors Iaeen Cranwell, Rod Cullinane, Elizabeth Cunningham, Claire McKay, Lan Pham, Cynthia Roberts, Peter Skelton and John Sunckell.

#### **In Attendance**

Bill Bayfield (Chief Executive), Tafflyn Bradford-James (Director Communications and Engagement), Miles McConway (Director Finance and Corporate Services), Katherine Trought (Director Strategy and Planning), Catherine Schache (General Counsel), Katherine Harbrow (Chief Financial Officer), and Louise McDonald (Senior Administration Officer).

Report writers and other staff were also in attendance.

#### **Welcome**

Chair Lowndes welcomed everyone to the meeting and confirmed that Councillors had received the following document:

- Item 9. Late report: Our Space 2018-2014: Greater Christchurch Settlement Pattern  
Whakahahāngai O Te Hōrapa Nohoanga

## 1. Karakia

Cr Cranwell opened the meeting with a karakia.

## 2. Apologies

Apologies were received from Crs Caygill, Lambie & Scott.

## 4. Deputations and Petitions

There were no requests for deputations or petitions.

## 5. Minutes

*Refer pages 7 to 14 of the agenda.*

### Resolved

**That the Council:**

**Confirms as a true and correct record and adopts the minutes of the meeting held on 6 June 2018 with the following correction:**

- **Cr Roberts presented item 9.1: Hurunui Waiau Zone Committee Review**

Cr Skelton/Cr Cranwell  
CARRIED

## 6. Matters Arising

There were no matters arising from the minutes.

## 7. Matters for Council Decision

### 7.1. Adopt 2019/20 Annual Plan and Changes to Policies

*Refer pages 16 to 19 of the agenda.*

Chair Lowndes introduced this item and provided a summary of the process of developing the Annual Plan.

Concern was expressed about the proposed rate increase of 10.51%, but it was noted that 5% of the increase was for public transport, which was a targeted rate.

The number of submissions in support of a rating area to support a pest-free Banks Peninsula was acknowledged.

Recognising that water is the Council's biggest responsibility the inclusion of the water data project was identified as a highlight in the Plan.

Councillors thanked all those who submitted on the draft Plan and the staff for their work. The Council will continue to carefully monitor budgets and expenditure.

## **Resolved**

**That the Council:**

- 1. adopts the revised Environment Canterbury Revenue and Financing Policy prepared under the Local Government Act 2002.**
- 2. adopts the revised Environment Canterbury Fees and Charges policy**
- 3. adopts the Environment Canterbury 2019/20 Annual Plan**
- 4. delegates authority to the Council's Chief Executive to make alterations of minor effect or to correct any minor errors to the adopted 2019/20 Annual Plan.**

Cr Sunckell /Roberts  
CARRIED

Cr Cullinane requested his vote against recommendation 3 be recorded.

## **7.2 Setting the Rates for 2019/20**

*Refer pages 21 to 45 of the agenda.*

Cr Sunckell introduced this item.

## **Resolved**

**That Council:**

- 1. Resolves: to**
  - a) Appoint under Section 53(1) of the Local Government (Rating) Act 2002 those territorial authorities set out in resolutions ca - cc and cg - ch to collect those instalments of rates on the due dates and to apply those penalties on unpaid rates set out alongside their names in those resolutions. Noting that the rates collected by Mackenzie District Council include the rates in relation to that part of the Waitaki District that is in the Canterbury Regional Council boundary); and**
  - b) Delegate under Section 27 of the Local Government (Rating) Act 2002 to those territorial authorities the function of keeping and maintaining a rating information database and rates records.**

2. **Delegates** authority pursuant to the Local Government (Rating) Act 2002 to the Chief Executive, Director Finance and Corporate Services and the Chief Financial Officer (any one of them acting alone) to:
- a) apply penalties (stated under resolution cb - cc and cg - ch) on unpaid rates in accordance with Sections 57 and 58, and
  - b) approve applications for rates postponement and rates remissions in accordance with Council's policy, and
  - c) carry out all functions permissible under the Act that are not required to be a Council responsibility.

3. **Resolves** the setting of the rates for the 2019/20 financial year and sets the following rates (including GST), pursuant to the Local Government (Rating) Act 2002 and
- a) states due dates for payment in accordance with Section 24, and
  - b) applies penalties on unpaid rates in accordance with Sections 57 and 58, on rating units in the region for the financial year commencing 1 July 2019 ending on 30 June 2020. These rates are set in accordance with Canterbury Regional Council's 2018-28 Long Term Plan and the Funding Impact Statement which forms part of the 2019/20 Annual Plan:

- a) That a Uniform Annual General Charge (Fixed Rate) be set, for all rateable land at \$26.82 per rating unit as set out in the table below

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
Uniform Annual General Charge			
Canterbury region	\$28.62	fixed amount per rating Unit	7,690,618

- b) That the general rate is set for all rateable land based upon capital value. The Council has used projected values to arrive at capital values for each territorial authority area.

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>General Rate</b>			
Kaikoura	\$36.75	per \$100,000 Capital Value	591,963
Hurunui	\$38.08	per \$100,000 Capital Value	2,619,409
Waimakariri	\$37.00	per \$100,000 Capital Value	5,974,620
Christchurch	\$37.54	per \$100,000 Capital Value	37,419,839
Selwyn	\$35.98	per \$100,000 Capital Value	8,333,936
Ashburton	\$36.56	per \$100,000 Capital Value	6,880,781
Timaru	\$37.38	per \$100,000 Capital Value	5,089,038
Mackenzie	\$38.63	per \$100,000 Capital Value	1,564,609
Waimate	\$37.40	per \$100,000 Capital Value	1,769,140

Waitaki	\$39.09	per \$100,000 Capital Value	874,577
---------	---------	-----------------------------	---------

c) That Passenger Transport Services targeted rates be set differentially based on location at a rate in the dollar or at a fixed rate amount per rating unit as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Public Passenger Transport Services Rate</b>			
Kaikoura (Kaikoura Vehicle Trust)	\$0.77	per \$100,000 Capital Value	5,166
Christchurch – City	\$28.23	per \$100,000 Capital Value	26,870,162
Christchurch – Kainga	\$6.07	per \$100,000 Capital Value	53,848
Christchurch (Governors Bay Community Vehicle Trust)	\$2.51	per \$100,000 Capital Value	6,199
Ashburton (Total Mobility only)	\$1.02	per \$100,000 Capital Value	32,985
Timaru – City	\$13.54	per \$100,000 Capital Value	735,397
Timaru (Geraldine Community Vehicle Trust)	\$4.39	per \$100,000 Capital Value	29,553
Timaru – Temuka	\$1.74	per \$100,000 Capital Value	9,609
Mackenzie – Twizel (Twizel-Tekapo Community Vehicle Trust)	\$0.79	per \$100,000 Capital Value	5,472
Mackenzie – Tekapo (Twizel-Tekapo Community Vehicle Trust)	\$0.35	per \$100,000 Capital Value	1,760
Mackenzie (Fairlie Community Vehicle Trust)	\$4.12	per \$100,000 Capital Value	5,140
Waimate (Total Mobility only)	\$2.55	per \$100,000 Capital Value	9,991
<b>Uniform Targeted Public Passenger Transport Services Rate</b>			
Hurunui (Cheviot Vehicle Trust)	\$5.63	fixed amount per rating Unit	5,166
Hurunui (Culverden Community Vehicle Trust)	\$8.36	fixed amount per rating Unit	5,166
Hurunui (Amberley Community Vehicle Trust)	\$1.58	fixed amount per rating Unit	5,140
Hurunui (Hawarden Waikari Community Vehicle Trust)	\$5.57	fixed amount per rating Unit	5,140
Waimakariri - Urban	\$81.10	fixed amount per rating Unit	1,299,176
Waimakariri - Rural	\$9.70	fixed amount per rating Unit	90,582
Selwyn - Urban	\$131.42	fixed amount per rating Unit	1,597,818
Selwyn - Rural	\$16.36	fixed amount per rating Unit	192,734
Selwyn - Darfield	\$16.28	fixed amount per rating Unit	40,735
Selwyn - Leeston	\$28.11	fixed amount per rating Unit	40,735
Selwyn (Ellesmere Community Vehicle Trust)	\$2.18	fixed amount per rating Unit	6,716
Selwyn (Malvern Community Vehicle Trust)	\$0.99	fixed amount per rating Unit	5,166
Timaru (Pleasant Point Community Vehicle Trust)	\$3.94	fixed amount per rating Unit	5,166
Waimate (Waitaki Community Vehicle Trust)	\$3.32	fixed amount per rating Unit	504
Waitaki (Waitaki Community Vehicle Trust)	\$3.32	fixed amount per rating Unit	4,636

d) That Air Quality targeted rates be set differentially based on location for a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Air Quality Rate</b>			
Waimakariri	\$1.61	per \$100,000 Capital Value	112,830
Christchurch	\$1.62	per \$100,000 Capital Value	1,553,389
Ashburton	\$1.59	per \$100,000 Capital Value	58,998
Timaru	\$1.62	per \$100,000 Capital Value	101,771
Waimate	\$1.62	per \$100,000 Capital Value	7,933

e) That Air Quality Heating Assistance targeted rates be set differentially based on location for a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Air Quality Heating Assistance Rate</b>			
Rangiora	\$0.00	per \$100,000 Capital Value	0
Kaiapoi	\$3.30	per \$100,000 Capital Value	42,978
Christchurch	\$0.00	per \$100,000 Capital Value	0
Ashburton	\$0.00	per \$100,000 Capital Value	0
Timaru	\$2.38	per \$100,000 Capital Value	132,731
Geraldine	\$4.43	per \$100,000 Capital Value	30,476
Waimate	\$4.97	per \$100,000 Capital Value	24,261

f) That a Clean Heat Loan targeted rate be set differentially for different categories of land at different fixed amounts as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Clean Heat Loan Rate</b>				
Loan Advanced - Band AD: 1000 to 1200	the provision of service to the rating unit	\$100.00	the extent of provision of service to the rating unit	100
Loan Advanced - Band AC: 1200 to 1400	the provision of service to the rating unit	\$120.00	the extent of provision of service to the rating unit	240
Loan Advanced - Band AB: 1400 to 1600	the provision of service to the rating unit	\$140.00	the extent of provision of service to the rating unit	140
Loan Advanced - Band AA: 1600 to 1800	the provision of service to the rating unit	\$160.00	the extent of provision of service to the rating unit	1,120
Loan Advanced - Band A: 1800 to 2000	the provision of service to the rating unit	\$180.00	the extent of provision of service to the rating unit	720
Loan Advanced - Band B: 2000 to 2200	the provision of service to the rating unit	\$200.00	the extent of provision of service to the rating unit	600
Loan Advanced - Band C: 2200 to 2400	the provision of service to the rating unit	\$220.00	the extent of provision of service to the rating unit	1,540
Loan Advanced - Band D: 2400 to 2600	the provision of service to the rating unit	\$240.00	the extent of provision of service to the rating unit	9,840
Loan Advanced - Band E: 2600 to 2800	the provision of service to the rating unit	\$260.00	the extent of provision of service to the rating unit	4,680
Loan Advanced - Band F: 2800 to 3000	the provision of service to the rating unit	\$280.00	the extent of provision of service to the rating unit	9,520
Loan Advanced - Band G: 3000 to 3200	the provision of service to the rating unit	\$300.00	the extent of provision of service to the rating unit	14,700
Loan Advanced - Band H: 3200 to 3400	the provision of service to the rating unit	\$320.00	the extent of provision of service to the rating unit	15,680
Loan Advanced - Band I: 3400 to 3600	the provision of service to the rating unit	\$340.00	the extent of provision of service to the rating unit	35,700
Loan Advanced - Band J: 3600 to 3800	the provision of service to the rating unit	\$360.00	the extent of provision of service to the rating unit	19,800
Loan Advanced - Band K: 3800 to 4000	the provision of service to the rating unit	\$380.00	the extent of provision of service to the rating unit	23,940
Loan Advanced - Band L: 4000 to 4200	the provision of service to the rating unit	\$400.00	the extent of provision of service to the rating unit	21,600
Loan Advanced - Band M: 4200 to 4400	the provision of service to the rating unit	\$420.00	the extent of provision of service to the rating unit	23,520
Loan Advanced - Band N: 4400 to 4600	the provision of service to the rating unit	\$440.00	the extent of provision of service to the rating unit	18,920
Loan Advanced - Band O: 4600 to 4800	the provision of service to the rating unit	\$460.00	the extent of provision of service to the rating unit	55,660

Loan Advanced - Band P: 4800 to 5000	the provision of service to the rating unit	nil	the extent of provision of service to the rating unit	0
Loan Advanced - Band Q: 5000 to 5200	the provision of service to the rating unit	\$500.00	the extent of provision of service to the rating unit	29,000
Loan Advanced - Band R: 5200	the provision of service to the rating unit	\$520.00	the extent of provision of service to the rating unit	133,120

g) That a Healthier Homes Canterbury Loan targeted rate be set differentially based on the extent of provision of service to the rating unit as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Healthier Homes Canterbury Loan</b>				
Loan Advanced - Band H20: 1800 to 1900	the provision of service to the rating unit	\$200.00	the extent of provision of service to the rating unit	400
Loan Advanced - Band H21: 1900 to 2000	the provision of service to the rating unit	\$211.12	the extent of provision of service to the rating unit	211
Loan Advanced - Band H23: 2100 to 2200	the provision of service to the rating unit	\$233.32	the extent of provision of service to the rating unit	233
Loan Advanced - Band H24: 2200 to 2300	the provision of service to the rating unit	\$244.44	the extent of provision of service to the rating unit	733
Loan Advanced - Band H25: 2300 to 2400	the provision of service to the rating unit	\$255.56	the extent of provision of service to the rating unit	256
Loan Advanced - Band H27: 2500 to 2600	the provision of service to the rating unit	\$277.76	the extent of provision of service to the rating unit	278
Loan Advanced - Band H34: 3100 to 3200	the provision of service to the rating unit	\$344.44	the extent of provision of service to the rating unit	1,378
Loan Advanced - Band H35: 3200 to 3300	the provision of service to the rating unit	\$355.56	the extent of provision of service to the rating unit	711
Loan Advanced - Band H36: 3300 to 3400	the provision of service to the rating unit	\$366.68	the extent of provision of service to the rating unit	733
Loan Advanced - Band H37: 3400 to 3500	the provision of service to the rating unit	\$377.76	the extent of provision of service to the rating unit	756
Loan Advanced - Band H38: 3500 to 3600	the provision of service to the rating unit	\$388.88	the extent of provision of service to the rating unit	1,167
Loan Advanced - Band H40: 3600 to 3700	the provision of service to the rating unit	\$400.00	the extent of provision of service to the rating unit	400
Loan Advanced - Band H41: 3700 to 3800	the provision of service to the rating unit	\$411.12	the extent of provision of service to the rating unit	3,289
Loan Advanced - Band H42: 3800 to 3900	the provision of service to the rating unit	\$422.24	the extent of provision of service to the rating unit	1,267
Loan Advanced - Band H43: 3900 to 4000	the provision of service to the rating unit	\$433.32	the extent of provision of service to the rating unit	1,733
Loan Advanced - Band H44: 4000 to 4100	the provision of service to the rating unit	\$444.44	the extent of provision of service to the rating unit	444
Loan Advanced - Band H45: 4100 to 4200	the provision of service to the rating unit	\$455.56	the extent of provision of service to the rating unit	911
Loan Advanced - Band H46: 4200 to 4300	the provision of service to the rating unit	\$466.68	the extent of provision of service to the rating unit	467
Loan Advanced - Band H48: 4400 to 4500	the provision of service to the rating unit	\$488.88	the extent of provision of service to the rating unit	489
Loan Advanced - Band H50: 4500 to 4600	the provision of service to the rating unit	\$500.00	the extent of provision of service to the rating unit	1,000
Loan Advanced - Band H51: 4600 to 4700	the provision of service to the rating unit	\$511.12	the extent of provision of service to the rating unit	1,533
Loan Advanced - Band H52: 4700 to 4800	the provision of service to the rating unit	\$522.24	the extent of provision of service to the rating unit	1,044

Loan Advanced - Band H53: 4800 to 4900	the provision of service to the rating unit	\$533.32	the extent of provision of service to the rating unit	533
Loan Advanced - Band H54: 4900 to 5000	the provision of service to the rating unit	\$544.44	the extent of provision of service to the rating unit	3,267
Loan Advanced - Band H55: 5000 to 5100	the provision of service to the rating unit	\$555.56	the extent of provision of service to the rating unit	2,222
Loan Advanced - Band H56: 5100 to 5200	the provision of service to the rating unit	\$566.68	the extent of provision of service to the rating unit	567
Loan Advanced - Band H57: 5200 to 5300	the provision of service to the rating unit	\$577.76	the extent of provision of service to the rating unit	1,156
Loan Advanced - Band H58: 5300 to 5400	the provision of service to the rating unit	\$588.88	the extent of provision of service to the rating unit	589
Loan Advanced - Band H60: 5400 to 5500	the provision of service to the rating unit	\$600.00	the extent of provision of service to the rating unit	1,800
Loan Advanced - Band H61: 5500 to 5600	the provision of service to the rating unit	\$611.12	the extent of provision of service to the rating unit	1,222
Loan Advanced - Band H63: 5700 to 5800	the provision of service to the rating unit	\$633.32	the extent of provision of service to the rating unit	633
Loan Advanced - Band H64: 5800 to 5900	the provision of service to the rating unit	\$644.44	the extent of provision of service to the rating unit	644
Loan Advanced - Band H65: 5900 to 6000	the provision of service to the rating unit	\$655.56	the extent of provision of service to the rating unit	1,311
Loan Advanced - Band H66: 6000 to 6100	the provision of service to the rating unit	\$666.68	the extent of provision of service to the rating unit	2,000
Loan Advanced - Band H67: 6100 to 6200	the provision of service to the rating unit	\$677.76	the extent of provision of service to the rating unit	1,356
Loan Advanced - Band H68: 6200 to 6300	the provision of service to the rating unit	\$688.88	the extent of provision of service to the rating unit	1,378
Loan Advanced - Band H70: 6300 to 6400	the provision of service to the rating unit	\$700.00	the extent of provision of service to the rating unit	2,800
Loan Advanced - Band H72: 6500 to 6600	the provision of service to the rating unit	\$722.24	the extent of provision of service to the rating unit	722
Loan Advanced - Band H73: 6600 to 6700	the provision of service to the rating unit	\$733.32	the extent of provision of service to the rating unit	2,200
Loan Advanced - Band H75: 6800 to 6900	the provision of service to the rating unit	\$755.56	the extent of provision of service to the rating unit	2,267
Loan Advanced - Band H76: 6900 to 7000	the provision of service to the rating unit	\$766.68	the extent of provision of service to the rating unit	1,533
Loan Advanced - Band H77: 7000 to 7100	the provision of service to the rating unit	\$777.76	the extent of provision of service to the rating unit	2,333
Loan Advanced - Band H78: 7100 to 7200	the provision of service to the rating unit	\$788.88	the extent of provision of service to the rating unit	3,156
Loan Advanced - Band H80: 7200 to 7300	the provision of service to the rating unit	\$800.00	the extent of provision of service to the rating unit	800
Loan Advanced - Band H81: 7300 to 7400	the provision of service to the rating unit	\$811.12	the extent of provision of service to the rating unit	2,433
Loan Advanced - Band H82: 7400 to 7500	the provision of service to the rating unit	\$822.24	the extent of provision of service to the rating unit	822
Loan Advanced - Band H83: 7500 to 7600	the provision of service to the rating unit	\$833.32	the extent of provision of service to the rating unit	833
Loan Advanced - Band H84: 7600 to 7700	the provision of service to the rating unit	\$844.44	the extent of provision of service to the rating unit	11,822
Loan Advanced - Band H85: 7700 to 7800	the provision of service to the rating unit	\$855.56	the extent of provision of service to the rating unit	2,567

h) That Civil Defence Emergency Management targeted rates be set using projected values at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Civil Defence Emergency Management Rate</b>			
Kaikoura	\$1.53	per \$100,000 Capital Value	24,689
Hurunui	\$1.59	per \$100,000 Capital Value	109,250
Waimakariri	\$1.54	per \$100,000 Capital Value	249,188
Christchurch	\$1.57	per \$100,000 Capital Value	1,560,697
Selwyn	\$1.50	per \$100,000 Capital Value	347,590
Ashburton	\$1.53	per \$100,000 Capital Value	286,982
Timaru	\$1.56	per \$100,000 Capital Value	212,252
Mackenzie	\$1.61	per \$100,000 Capital Value	65,256
Waimate	\$1.56	per \$100,000 Capital Value	73,787

i) That Canterbury Water Management Strategy Environmental Infrastructure Local targeted rates be set at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted CWMS Environmental Infrastructure Local Rate</b>			
Selwyn	nil	per \$100,000 Capital Value	0
Ashburton	nil	per \$100,000 Capital Value	0

l) That Waimakariri River Regional Park targeted rates be set using projected values at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Waimakariri River Regional Park Rate</b>			
Waimakariri	\$0.93	per \$100,000 Capital Value	149,862
Christchurch	\$0.94	per \$100,000 Capital Value	900,626
Selwyn	\$0.88	per \$100,000 Capital Value	209,042

m) That Ashley / Rakahuri River Regional Park targeted rates be set using projected values at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RAT E</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Ashley/Rakahuri River Regional Park Rate</b>			
Waimakariri	\$0.1 5	per \$100,000 Capital Value	23,883
Christchurch	\$0.1 4	per \$100,000 Capital Value	135,752

n) That a Tekapo Regional Park targeted rate be set at a uniform fixed amount per rating unit as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
---	-------------	--------------------------	--

<b>Uniform Targeted Tekapo Regional Park Rate</b>			
Mackenzie	\$0.99	fixed amount per rating Unit	20,803
Timaru	\$0.99	fixed amount per rating Unit	4,271

o) That a Rabbit Pest Control targeted rate be set differentially for different categories of land at a rate per hectare of land as set out in the table below

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Rabbit Pest Control Rate</b>				
<b>Banks Peninsula Rabbit Rating District</b>				
Negligible	where the land is situated	\$0.43	per Hectare of Land	3,852
Low Plains	where the land is situated	\$0.71	per Hectare of Land	15,408
Moderate	where the land is situated	\$2.18	per Hectare of Land	19,260

p) That Pest-free Banks Peninsula targeted rates be set differentially based on location at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Rate</b>			
Christchurch	\$4.98	per \$100,000 Land Value	266,187
Selwyn	\$4.37	per \$100,000 Land Value	6,937

q) That Pest-free Banks Peninsula targeted rates be set at a rate per hectare of land as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Uniform Targeted Rate</b>			
Christchurch	\$0.66	per Hectare of Land	65,393
Selwyn	\$0.66	per Hectare of Land	2,888

r) That Pest Management Targeted rates be set at a rate using projected values in the dollar or a rate per hectare of land as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Pest Management Rate</b>			
Kaikoura	\$4.14	per \$100,000 Land Value	22,108
Hurunui	\$4.18	per \$100,000 Land Value	155,982
Waimakariri	\$4.16	per \$100,000 Land Value	180,029
Christchurch	\$3.67	per \$100,000 Land Value	75,706
Selwyn	\$4.27	per \$100,000 Land Value	334,509
Ashburton	\$4.01	per \$100,000 Land Value	446,507
Timaru	\$4.11	per \$100,000 Land Value	166,708
Mackenzie	\$4.11	per \$100,000 Land Value	57,429
Waimate	\$4.06	per \$100,000 Land Value	120,427
Waitaki	\$4.11	per \$100,000 Land Value	30,581
<b>Targeted Pest Management Rate</b>			
Kaikoura	\$0.14	per Hectare of Land	11,909
Hurunui	\$0.14	per Hectare of Land	80,985
Waimakariri	\$0.14	per Hectare of Land	23,043
Christchurch	\$0.14	per Hectare of Land	13,138
Selwyn	\$0.14	per Hectare of Land	52,064

Ashburton	\$0.14	per Hectare of Land	55,196
Timaru	\$0.14	per Hectare of Land	28,159
Mackenzie	\$0.14	per Hectare of Land	53,366
Waimate	\$0.14	per Hectare of Land	42,989
Waitaki	\$0.14	per Hectare of Land	36,648

- s) That Catchment Works and Services targeted rates be set at a rate differentially based on location in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Catchment Works and Services Rate</b>			
Kaikoura	\$4.63	per \$100,000 Capital Value	74,595
Hurunui	\$0.64	per \$100,000 Capital Value	44,309
Waimakariri	\$0.97	per \$100,000 Capital Value	157,418
Christchurch	\$0.27	per \$100,000 Capital Value	270,116
Selwyn	\$1.04	per \$100,000 Capital Value	240,590
Ashburton	\$1.18	per \$100,000 Capital Value	222,607
Timaru	\$2.18	per \$100,000 Capital Value	296,950
Mackenzie	\$1.89	per \$100,000 Capital Value	76,555
Waimate	\$2.19	per \$100,000 Capital Value	103,609
Waitaki	\$0.35	per \$100,000 Capital Value	7,907

That a Little River Wairewa Catchment Works targeted rate be set at a uniform fixed amount per rating unit as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Little River Wairewa Rating District</b>			
Class A	\$84.47	fixed amount per rating Unit	35,731

- t) That a Waimakariri Eyre Cust Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waimakariri Eyre Cust Rating District</b>				
Class A (Christchurch)	where the land is situated	\$0.52	per \$100,000 Capital Value	2,041
Class B	where the land is situated	\$0.35	per \$100,000 Capital Value	5,485
Class C	where the land is situated	\$0.14	per \$100,000 Capital Value	6,668
Class D	where the land is situated	\$0.10	per \$100,000 Capital Value	84,896
Class E	where the land is situated	\$0.07	per \$100,000 Capital Value	234
Class F	where the land is situated	\$0.03	per \$100,000 Capital Value	2,646
Class A (Waimakariri)	where the land is situated	\$0.52	per \$100,000 Capital Value	13,207
Class B	where the land is situated	\$0.35	per \$100,000 Capital Value	8,139
Class C	where the land is situated	\$0.14	per \$100,000 Capital Value	569
Class D	where the land is situated	\$0.10	per \$100,000 Capital Value	622
Class E	where the land is situated	\$0.07	per \$100,000 Capital Value	891
Class F	where the land is situated	\$0.03	per \$100,000 Capital Value	969
Class B (Selwyn)	where the land is situated	\$0.34	per \$100,000 Capital Value	122
Class C	where the land is situated	\$0.13	per \$100,000 Capital Value	147
Class D	where the land is situated	\$0.10	per \$100,000 Capital Value	309

Class E	where the land is situated	\$0.07	per \$100,000 Capital Value	1,681
Class F	where the land is situated	\$0.03	per \$100,000 Capital Value	1,273

u) That a Waimakariri Flood Protection Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waimakariri Flood Protection Project</b>				
Class A (Christchurch)	where the land is situated	\$0.85	per \$100,000 Capital Value	747,029
Class B	where the land is situated	\$0.17	per \$100,000 Capital Value	11,342
Class A (Waimakariri)	where the land is situated	\$0.84	per \$100,000 Capital Value	23,299
Class B	where the land is situated	\$0.17	per \$100,000 Capital Value	12,277
Class A (Selwyn)	where the land is situated	\$0.82	per \$100,000 Capital Value	24,718
Class B	where the land is situated	\$0.16	per \$100,000 Capital Value	5,973

x) That an Ashley River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Ashley River Rating District</b>				
Class A	where the land is situated	\$21.47	per \$100,000 Capital Value	128,508
Class B	where the land is situated	\$14.32	per \$100,000 Capital Value	25,020
Class C	where the land is situated	\$10.74	per \$100,000 Capital Value	48,526
Class D	where the land is situated	\$5.73	per \$100,000 Capital Value	421
Class U1	where the land is situated	\$8.59	per \$100,000 Capital Value	320,412
Class U2	where the land is situated	\$8.59	per \$100,000 Capital Value	49,871
Class U3	where the land is situated	\$8.59	per \$100,000 Capital Value	53,985

j) That a Selwyn River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Selwyn River Rating District</b>				
Class A	where the land is situated	\$68.65	per \$100,000 Capital Value	42,480
Class B	where the land is situated	\$61.79	per \$100,000 Capital Value	77,527
Class C	where the land is situated	\$54.92	per \$100,000 Capital Value	21,064
Class D	where the land is situated	\$41.19	per \$100,000 Capital Value	29,294
Class E	where the land is situated	\$27.46	per \$100,000 Capital Value	19,779
Class F	where the land is situated	\$10.30	per \$100,000 Capital Value	9,451

Class U1	where the land is situated	\$61.79	per \$100,000 Capital Value	4,635
Class U2	where the land is situated	\$27.46	per \$100,000 Capital Value	724

k) That a Lake Ellesmere Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lake Ellesmere Rating District</b>				
Class A (Christchurch)	where the land is situated	\$90.14	per \$100,000 Capital Value	11,393
Class B	where the land is situated	\$75.12	per \$100,000 Capital Value	1,600
Class C	where the land is situated	\$48.07	per \$100,000 Capital Value	2,784
Class D	where the land is situated	\$12.02	per \$100,000 Capital Value	1,228
Class E	where the land is situated	\$6.01	per \$100,000 Capital Value	488
Class A (Selwyn)	where the land is situated	\$86.86	per \$100,000 Capital Value	43,966
Class B	where the land is situated	\$72.38	per \$100,000 Capital Value	13,981
Class C	where the land is situated	\$46.32	per \$100,000 Capital Value	68,468
Class E	where the land is situated	\$5.79	per \$100,000 Capital Value	9,054

aa) That an Ashburton Rivers 1999 Stopbank Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Ashburton Rivers 1999 Stopbank Rating District</b>				
Class A	where the land is situated	\$1.56	per \$100,000 Capital Value	53,531
Class B	where the land is situated	\$0.78	per \$100,000 Capital Value	2,307
Class C	where the land is situated	\$0.39	per \$100,000 Capital Value	1,626

ab) That an Ashburton Rivers Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Ashburton Rivers Rating District</b>				
Class AA	where the land is situated	\$39.70	per \$100,000 Capital Value	27,206
Class AB	where the land is situated	\$37.27	per \$100,000 Capital Value	28,341
Class AL	where the land is situated	\$34.83	per \$100,000 Capital Value	197,293
Class BL	where the land is situated	\$24.55	per \$100,000 Capital Value	14,846
Class CL	where the land is situated	\$18.46	per \$100,000 Capital Value	62,891
Class DL	where the land is situated	\$12.36	per \$100,000 Capital Value	36,797
Class EL	where the land is situated	\$6.09	per \$100,000 Capital Value	12,135
Class FL	where the land is situated	\$2.09	per \$100,000 Capital Value	3,640
Class U1	where the land is situated	\$3.31	per \$100,000 Capital Value	101,350
Class AU	where the land is situated	\$210.32	per \$100,000 Capital Value	18,908
Class BU	where the land is situated	\$126.25	per \$100,000 Capital Value	106,652

Class CU	where the land is situated	\$84.08	per \$100,000 Capital Value	2,488
Class DU	where the land is situated	\$62.99	per \$100,000 Capital Value	199

ac) That a Prices Valley Drainage Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Prices Valley Drainage District</b>				
Class A	where the land is situated	\$264.15	per \$100,000 Capital Value	1,487
Class C	where the land is situated	\$70.44	per \$100,000 Capital Value	174
Class D	where the land is situated	\$35.22	per \$100,000 Capital Value	218
Class E	where the land is situated	\$17.61	per \$100,000 Capital Value	218

ad) That a Sefton Ashley Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Sefton Ashley Rating District</b>				
Class A	where the land is situated	\$22.04	per \$100,000 Capital Value	12,448
Class B	where the land is situated	\$11.02	per \$100,000 Capital Value	3,454

ae) That a Lower Hinds River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Hinds River Rating District</b>				
Class Main	where the land is situated	\$11.59	per \$100,000 Capital Value	67,478

af) That an Upper Hinds River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Upper Hinds River Rating District</b>				
Class A	where the land is situated	\$50.77	per \$100,000 Capital Value	31,295
Class B	where the land is situated	\$45.70	per \$100,000 Capital Value	43,890
Class C	where the land is situated	\$10.15	per \$100,000 Capital Value	2,650

ag) That an Orari-Waihi-Temuka Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Orari-Waihi-Temuka Rating District</b>				
Class A	where the land is situated	\$85.20	per \$100,000 Capital Value	35,837
Class B	where the land is situated	\$59.64	per \$100,000 Capital Value	95,508
Class C	where the land is situated	\$39.76	per \$100,000 Capital Value	212,377
Class D	where the land is situated	\$19.88	per \$100,000 Capital Value	219,045
Class E	where the land is situated	\$8.52	per \$100,000 Capital Value	66,499
Class F	where the land is situated	\$2.84	per \$100,000 Capital Value	16,977

ah) That an Opihi River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Opihi River Rating District</b>				
Class A (Timaru)	where the land is situated	\$96.60	per \$100,000 Capital Value	43,326
Class B	where the land is situated	\$91.77	per \$100,000 Capital Value	108,057
Class C	where the land is situated	\$72.45	per \$100,000 Capital Value	141,898
Class D	where the land is situated	\$53.13	per \$100,000 Capital Value	16,957
Class E	where the land is situated	\$19.32	per \$100,000 Capital Value	40,174
Class F	where the land is situated	\$6.76	per \$100,000 Capital Value	32,008
Class U1	where the land is situated	\$96.60	per \$100,000 Capital Value	8,993
Class U2	where the land is situated	\$38.64	per \$100,000 Capital Value	17,452
Class U3	where the land is situated	\$19.32	per \$100,000 Capital Value	4,910
Class U4	where the land is situated	\$6.76	per \$100,000 Capital Value	3,847
Class U4A	where the land is situated	\$13.52	per \$100,000 Capital Value	9,694
Class B (Mackenzie)	where the land is situated	\$94.86	per \$100,000 Capital Value	12,463
Class C	where the land is situated	\$74.89	per \$100,000 Capital Value	118,059
Class D	where the land is situated	\$54.92	per \$100,000 Capital Value	2,048
Class E	where the land is situated	\$19.97	per \$100,000 Capital Value	12,471
Class F	where the land is situated	\$6.99	per \$100,000 Capital Value	74,094
Class U3	where the land is situated	\$19.97	per \$100,000 Capital Value	23,527

ai) That a Lower Pareora River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Pareora River Rating District</b>				
Class A (Timaru)	where the land is situated	\$150.13	per \$100,000 Capital Value	1,947
Class B	where the land is situated	\$112.60	per \$100,000 Capital Value	4,031
Class C	where the land is situated	\$75.06	per \$100,000 Capital Value	21,664

Class D	where the land is situated	\$45.04	per \$100,000 Capital Value	3,585
Class E	where the land is situated	\$22.52	per \$100,000 Capital Value	1,153
Class F	where the land is situated	\$7.51	per \$100,000 Capital Value	764
Class U1	where the land is situated	\$90.08	per \$100,000 Capital Value	29,505
Class U2	where the land is situated	\$15.01	per \$100,000 Capital Value	6,891
Class B (Waimate)	where the land is situated	\$112.67	per \$100,000 Capital Value	19,060
Class C	where the land is situated	\$75.11	per \$100,000 Capital Value	11,439
Class D	where the land is situated	\$45.07	per \$100,000 Capital Value	9,066
Class E	where the land is situated	\$22.53	per \$100,000 Capital Value	5,811
Class F	where the land is situated	\$7.51	per \$100,000 Capital Value	891

aj) That a Kapua Drainage Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Kapua Drainage District</b>				
Class A	where the land is situated	\$464.54	per \$100,000 Capital Value	743
Class C	where the land is situated	\$232.27	per \$100,000 Capital Value	848

ak) That a Lower Waitaki River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Waitaki River Rating District</b>				
Class A (Waitaki)	where the land is situated	\$69.20	per \$100,000 Capital Value	28,557
Class B	where the land is situated	\$34.60	per \$100,000 Capital Value	8,321
Class U1	where the land is situated	\$34.60	per \$100,000 Capital Value	1,139
Class A (Waimate)	where the land is situated	\$66.12	per \$100,000 Capital Value	64,417
Class B	where the land is situated	\$33.06	per \$100,000 Capital Value	27,889

al) That a Waiau River-Bourne Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waiau River-Bourne Rating District</b>				
Class A	where the land is situated	\$2,791.77	per \$100,000 Capital Value	16,192

am) That a Waiau River-Rotherham Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waiau River-Rotherham Rating District</b>				
Class A	where the land is situated	\$294.81	per \$100,000 Capital Value	2,093
Class B	where the land is situated	\$191.63	per \$100,000 Capital Value	27,516

an) That a Waiau Township Area Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waiau Township Area Rating District</b>				
Class A	where the land is situated	\$56.02	per \$100,000 Capital Value	41,426

ao) That a Kaikoura River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Kaikoura River Rating District</b>				
Class A	where the land is situated	\$62.48	per \$100,000 Capital Value	196,244
Class B	where the land is situated	\$37.49	per \$100,000 Capital Value	7,297
Class C	where the land is situated	\$24.99	per \$100,000 Capital Value	4,351
Class D	where the land is situated	\$15.62	per \$100,000 Capital Value	3,072
Class E	where the land is situated	\$12.50	per \$100,000 Capital Value	11,782
Class F	where the land is situated	\$6.25	per \$100,000 Capital Value	11,341
Class U1	where the land is situated	\$62.48	per \$100,000 Capital Value	35,075
Class U2	where the land is situated	\$15.62	per \$100,000 Capital Value	1,462
Class U3	where the land is situated	\$9.37	per \$100,000 Capital Value	13,987
Class U4	where the land is situated	\$6.25	per \$100,000 Capital Value	24,956

ap) That a Kowai River - Leithfield Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Kowai River - Leithfield Rating District</b>				
Class A	where the land is situated	\$4.22	per \$100,000 Capital Value	4,743

aq) That a North Kowai River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>North Kowai Rating District</b>				
Class A	where the land is situated	\$10.21	per \$100,000 Capital Value	1,558
Class B	where the land is situated	\$5.11	per \$100,000 Capital Value	997

ar) That a Conway River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Conway River Rating District</b>				
Class A	where the land is situated	\$427.65	per \$100,000 Capital Value	4,500

as) That a Sefton Town Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Sefton Town Rating District</b>				
Class A	where the land is situated	\$28.90	per \$100,000 Capital Value	2,052

at) That a Washdyke Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Washdyke Rating District</b>				
Class A	where the land is situated	\$53.31	per \$100,000 Capital Value	44,404
Class B	where the land is situated	\$31.99	per \$100,000 Capital Value	22,202

au) That a Halswell River Drainage Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Halswell River Drainage District</b>				
Class B (Christchurch)	where the land is situated	\$68.19	per \$100,000 Land Value	162,620
Class C	where the land is situated	\$48.13	per \$100,000 Land Value	42,128
Class D	where the land is situated	\$32.09	per \$100,000 Land Value	21,170
Class E	where the land is situated	\$4.81	per \$100,000 Land Value	9,404
Class F	where the land is situated	\$12.03	per \$100,000 Land Value	13,305
Class U3	where the land is situated	\$16.04	per \$100,000 Land Value	72,613
Class U4	where the land is situated	\$16.04	per \$100,000 Land Value	39,133
Class A (Selwyn)	where the land is situated	\$77.77	per \$100,000 Land Value	16,060
Class B	where the land is situated	\$66.10	per \$100,000 Land Value	201,609
Class C	where the land is situated	\$46.66	per \$100,000 Land Value	119,277
Class D	where the land is situated	\$31.11	per \$100,000 Land Value	20,080
Class E	where the land is situated	\$4.67	per \$100,000 Land Value	29,867
Class F	where the land is situated	\$11.67	per \$100,000 Land Value	12,486
Class U1	where the land is situated	\$77.77	per \$100,000 Land Value	36,266
Class U2	where the land is situated	\$15.55	per \$100,000 Land Value	9,699

av) That a Halswell Earthquake Recovery Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Halswell Earthquake Recovery District</b>				
Class B (Christchurch)	where the land is situated	\$3.97	per \$100,000 Land Value	9,463
Class C	where the land is situated	\$2.80	per \$100,000 Land Value	2,451
Class D	where the land is situated	\$1.87	per \$100,000 Land Value	1,232
Class E	where the land is situated	\$0.28	per \$100,000 Land Value	547
Class F	where the land is situated	\$0.70	per \$100,000 Land Value	774
Class U3	where the land is situated	\$0.93	per \$100,000 Land Value	4,225
Class U4	where the land is situated	\$0.93	per \$100,000 Land Value	2,277
Class A (Selwyn)	where the land is situated	\$4.53	per \$100,000 Land Value	935
Class B	where the land is situated	\$3.85	per \$100,000 Land Value	11,732
Class C	where the land is situated	\$2.72	per \$100,000 Land Value	6,941
Class D	where the land is situated	\$1.81	per \$100,000 Land Value	1,168
Class E	where the land is situated	\$0.27	per \$100,000 Land Value	1,738
Class F	where the land is situated	\$0.68	per \$100,000 Land Value	727
Class U1	where the land is situated	\$4.53	per \$100,000 Land Value	2,110
Class U2	where the land is situated	\$0.91	per \$100,000 Land Value	564

aw) That a North Rakaia River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
---	---------------------------------	------	-------------------	---------------------------

<b>Targeted Differential Catchment Works Rate</b>				
<b>North Rakaia River Rating District</b>				
Class A	where the land is situated	\$249.78	per \$100,000 Land Value	102,558

ax) That a Rangitata River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Catchment Works Rate</b>				
<b>Rangitata River Rating District</b>				
Class A	where the land is situated	\$85.25	per \$100,000 Land Value	159,887
Class B	where the land is situated	\$51.15	per \$100,000 Land Value	40,799
Class C	where the land is situated	\$34.10	per \$100,000 Land Value	14,381
Class D	where the land is situated	\$17.05	per \$100,000 Land Value	4,861
Class AA	where the land is situated	\$1,014.44	per \$100,000 Land Value	4,900

ay) That a Staveley Storm Channel Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Catchment Works Rate</b>				
<b>Staveley Storm Channel Rating District</b>				
Class A	where the land is situated	\$3.01	per \$100,000 Land Value	273
Class B	where the land is situated	\$2.40	per \$100,000 Land Value	167
Class C	where the land is situated	\$0.90	per \$100,000 Land Value	65

az) That an Upper Chatterton & Hanmer West Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Catchment Works Rate</b>				
<b>Upper Chatterton &amp; Hanmer West Rating District</b>				
Class A	where the land is situated	\$36.55	per \$100,000 Land Value	2,345
Class B	where the land is situated	\$23.50	per \$100,000 Land Value	1,359
Class C	where the land is situated	\$15.67	per \$100,000 Land Value	3,561
Class D	where the land is situated	\$44.38	per \$100,000 Land Value	15,499
Class U	where the land is situated	\$71.80	per \$100,000 Land Value	7,031

ba) That a Makikihi River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
--	--	-------------	--------------------------	----------------------------------

targeted rates:				
<b>Targeted Differential Catchment Works Rate</b>				
<b>Makikihi River Rating District</b>				
Class A	where the land is situated	\$75.21	per \$100,000 Land Value	1,331
Class B	where the land is situated	\$30.08	per \$100,000 Land Value	101
Class C	where the land is situated	\$7.52	per \$100,000 Land Value	33

bb) That a Dry Creek Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Dry Creek Rating District</b>				
Class A	where the land is situated	\$37.39	per \$100,000 Land Value	5,867
Class B	where the land is situated	\$26.17	per \$100,000 Land Value	4,761
Class C	where the land is situated	\$5.61	per \$100,000 Land Value	1,011

bc) That a Lower Pahau River Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Pahau River Rating District</b>				
Class A	where the land is situated	\$314.56	per \$100,000 Land Value	10,004

bd) That a Waihao-Wainono Flood & Drainage Catchment Works targeted rate be set differentially for different categories of land at a rate in the dollar as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waihao-Wainono Flood &amp; Drainage District</b>				
Class A	where the land is situated	\$120.05	per \$100,000 Land Value	107,479
Class B	where the land is situated	\$15.61	per \$100,000 Land Value	9,268

be) That a Lower Hurunui Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Hurunui Rating District</b>				
Class A	where the land is situated	\$0.00	per Hectare of Land	0

bf) That a Lower Flats Groyne Waiiau Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Flats Groyne Waiiau Rating District</b>				
Class A	where the land is situated	\$10.96	per Hectare of Land	3,150

bg) That a Lyndon Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lyndon Rating District</b>				
Class A	where the land is situated	\$24.34	per Hectare of Land	438
Class B	where the land is situated	\$14.60	per Hectare of Land	657
Class C	where the land is situated	\$10.71	per Hectare of Land	60

bh) That a Waiiau River Spotswood Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Waiiau River Spotswood Rating District</b>				
Class A	where the land is situated	\$16.51	per Hectare of Land	3,961
Class B	where the land is situated	\$14.86	per Hectare of Land	394

bi) That a Pahau River Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Pahau River Rating District</b>				
Class A	where the land is situated	\$0.38	per Hectare of Land	95
Class B	where the land is situated	\$0.35	per Hectare of Land	97
Class C	where the land is situated	\$0.23	per Hectare of Land	47
Class D	where the land is situated	\$0.14	per Hectare of Land	32
Class E	where the land is situated	\$0.14	per Hectare of Land	25

bj) That a Lower Rakaia River Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Rakaia River Rating District</b>				
Class A (Ashburton)	where the land is situated	\$273.82	per Hectare of Land	4,072
Class B	where the land is situated	\$13.69	per Hectare of Land	10,664
Class C	where the land is situated	\$10.95	per Hectare of Land	4,418
Class D	where the land is situated	\$8.21	per Hectare of Land	4,634
Class E	where the land is situated	\$5.48	per Hectare of Land	1,125
Class B (Selwyn)	where the land is situated	\$13.69	per Hectare of Land	21,183
Class C	where the land is situated	\$10.95	per Hectare of Land	3,625
Class D	where the land is situated	\$8.21	per Hectare of Land	996
Class E	where the land is situated	\$5.48	per Hectare of Land	3,534
Class F	where the land is situated	\$2.74	per Hectare of Land	246

bk) That an Ashburton-Hinds Drainage Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Ashburton-Hinds Drainage District</b>				
Class A	where the land is situated	\$9.01	per Hectare of Land	126,066
Class B	where the land is situated	\$6.31	per Hectare of Land	29,399
Class C	where the land is situated	\$4.51	per Hectare of Land	27,849
Class D	where the land is situated	\$2.70	per Hectare of Land	4,322
Class E	where the land is situated	\$1.80	per Hectare of Land	6,377
Class F	where the land is situated	\$0.90	per Hectare of Land	4,467
Class U1	where the land is situated	\$36.09	per Hectare of Land	6,688

b) That a Seadown Drainage Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Seadown Drainage District</b>				
Class A	where the land is situated	\$48.00	per Hectare of Land	18,124
Class B	where the land is situated	\$28.80	per Hectare of Land	13,232
Class C	where the land is situated	\$9.60	per Hectare of Land	5,164
Class D	where the land is situated	\$4.80	per Hectare of Land	431

bm) That an Otaio River Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
---	---------------------------------	------	-------------------	---------------------------

<b>Targeted Differential Catchment Works Rate</b>				
<b>Otaio River Rating District</b>				
Class A	where the land is situated	\$78.14	per Hectare of Land	27,730
Class B	where the land is situated	\$31.26	per Hectare of Land	3,729

bn) That a Kaikoura Drainage Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Catchment Works Rate</b>				
<b>Kaikoura Drainage District</b>				
Class A	where the land is situated	\$32.35	per Hectare of Land	42,229
Class B	where the land is situated	\$16.18	per Hectare of Land	1,011
Class C	where the land is situated	\$9.71	per Hectare of Land	809

bo) That a Cleardale Catchment Works targeted rate be set differentially at a rate for different categories of land at a rate per hectare of land as set out in the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
<b>Targeted Differential Catchment Works Rate</b>				
<b>Cleardale Rating District</b>				
Class A	where the land is situated	\$0.84	per Hectare of Land	970
Class B	where the land is situated	\$0.05	per Hectare of Land	84
Class C	where the land is situated	\$0.03	per Hectare of Land	135
Class D	where the land is situated	\$0.06	per Hectare of Land	181
Class E	where the land is situated	\$0.01	per Hectare of Land	119
Class F	where the land is situated	\$0.00	per Hectare of Land	7

bp) That a Buttericks Road Drainage Catchment Works targeted rate be set per the table below:

<b>TYPE OF RATE CATEGORIES OF RATEABLE LAND</b> Subcategorised as the following targeted rates:	<b>RELATIONSHIP BETWEEN CATEGORIES</b>	<b>RATE</b>	<b>CALCULATION BASIS</b>	<b>2019/20 REVENUE SOUGHT \$</b>
--	--	-------------	--------------------------	----------------------------------

<b>Targeted Differential Catchment Works Rate</b>				
<b>Buttericks Road Drainage District</b>				
TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
Class A (prorated)	where the land is situated	\$4.43	the extent of provision of service to the rating unit	443

bq) That a Chertsey Road Drainage Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Chertsey Road Drainage District</b>				
Class A (prorated)	where the land is situated	\$4.68	the extent of provision of service to the rating unit	468

br) That a Green Street Creek Drainage Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Green Street Creek Drainage District</b>				
Class A (prorated)	where the land is situated	\$0.00	the extent of provision of service to the rating unit	0

bs) That a Lower Makikihi River Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Lower Makikihi River Rating District</b>				
Class A (prorated)	where the land is situated	\$16.12	the extent of provision of service to the rating unit	1,612

bt) That an Esk Valley Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Esk Valley Rating District</b>				
Class A (prorated)	where the land is situated	\$6.73	the extent of provision of service to the rating unit	673

bu) That a Mount Harding Creek Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Mount Harding Creek Rating District</b>				
Class A (prorated)	where the land is situated	\$22.50	the extent of provision of service to the rating unit	2,250

bv) That an Omarama Stream Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Omarama Stream Rating District</b>				
Class A (prorated)	where the land is situated	\$0.00	the extent of provision of service to the rating unit	0

bw) That a Penticotico River Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Penticotico River Rating District</b>				
Class A (prorated)	where the land is situated	\$61.28	the extent of provision of service to the rating unit	6,128

bx) That a Seadown Road Drain Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Seadown Road Drain Rating District</b>				
Class A (prorated)	where the land is situated	\$0.00	the extent of provision of service to the rating unit	0

by) That a Twizel River Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Twizel River Rating District</b>				
Class A (prorated)	where the land is situated	\$0.00	the extent of provision of service to the rating unit	0

bz) That a Rakaia Double Hill Catchment Works targeted rate be set per the table below:

TYPE OF RATE CATEGORIES OF RATEABLE LAND Subcategorised as the following targeted rates:	RELATIONSHIP BETWEEN CATEGORIES	RATE	CALCULATION BASIS	2019/20 REVENUE SOUGHT \$
<b>Targeted Differential Catchment Works Rate</b>				
<b>Rakaia Double Hill Rating District</b>				
Class A (prorated)	where the land is situated	\$0.00	the extent of provision of service to the rating unit	0

ca) That in the 2019/20 financial year the tentative rates be due in instalments as set out in the table below:

Territorial Authority	Instalment No.1	Instalment No.2	Instalment No.3	Instalment No.4
Kaikoura	20-Sep-19	20-Dec-19	20-Mar-20	20-Jun-20
Hurunui	20-Aug-19	20-Nov-19	20-Feb-20	20-May-20
Waimakariri	20-Aug-19	20-Nov-19	20-Feb-20	20-May-20
Christchurch - Area 1	15-Aug-19	15-Nov-19	15-Feb-20	15-May-20
Christchurch - Area 2	15-Sep-19	15-Dec-19	15-Mar-20	15-Jun-20
Christchurch - Area 3	31-Aug-19	30-Nov-19	28-Feb-20	31-May-20
Selwyn	15-Sep-19	15-Dec-19	15-Mar-20	15-Jun-20
Ashburton	20-Aug-19	20-Nov-19	20-Feb-20	20-May-20
Timaru	20-Sep-19	20-Dec-19	20-Mar-20	22-Jun-20
Waimate	30-Aug-19	29-Nov-19	28-Feb-20	29-May-20
Mackenzie	20-Sep-19	20-Dec-19	20-Mar-20	20-Jun-20
Waitaki	31-Jan-20			

cb) That further penalties of 10% may be added to any portion of rates assessed in the 2019/20 financial year that are not paid by or near the due date as set out in the table below.

Territorial Authority	Instalment No.1	Instalment No.2	Instalment No.3	Instalment No.4
<b>Kaikoura</b>	21-Sep-19	21-Dec-19	21-Mar-20	21-Jun-20
<b>Hurunui</b>	21-Aug-19	21-Nov-19	21-Feb-20	21-May-20
<b>Waimakariri</b>	27-Aug-19	27-Nov-19	27-Feb-20	27-May-20
<b>Christchurch - Area 1</b>	20-Aug-19	21-Nov-19	20-Feb-20	20-May-20
<b>Christchurch - Area 2</b>	19-Sep-19	19-Dec-19	19-Mar-20	18-Jun-20
<b>Christchurch - Area 3</b>	5-Sep-19	5-Dec-19	4-Mar-20	5-Jun-20
<b>Selwyn</b>	16-Sep-19	16-Dec-19	16-Mar-20	16-Jun-20
<b>Ashburton</b>	21-Aug-19	21-Nov-19	21-Feb-20	21-May-20
<b>Timaru</b>	25-Sep-19	24-Dec-19	24-Mar-20	24-Jun-20
<b>Waimate</b>	2-Sep-19	2-Dec-19	2-Mar-20	1-Jun-20
<b>Mackenzie</b>	22-Sep-19	22-Dec-19	22-Mar-20	22-Jun-20
<b>Waitaki</b>	1-Feb-20			

cc) That penalties of 10% may be added to the balance of rates levied in any previous financial year, including any additional charges previously imposed which remain unpaid, and an additional 10% may continue thereafter to all arrears and additional charges that

remain unpaid (with the exception of current instalments) at six monthly intervals, by the date fixed for that purpose by the territorial authority collecting rates on behalf of the Canterbury Regional Council for that district.

Territorial Authority	Additional Penalty Dates	Further Additional Penalties
Kaikoura	prior years o/s 20/07 following	then 20/01 following
Hurunui	prior years o/s 1/7 following	then 1/01 following
Waimakariri	prior years o/s 1/7 following	then 1/01 following
Christchurch - Area 1	prior years o/s 1/10 following	then 1/04 following
Christchurch - Area 2	prior years o/s 1/10 following	then 1/04 following
Christchurch - Area 3	prior years o/s 1/10 following	then 1/04 following
Selwyn	prior years o/s 1/7 following	
Ashburton	prior years o/s 31/8 following	continuing annually
Timaru	prior years o/s 21/09 following	then 22/03 following
Waimate	prior years o/s 1/1 following	continuing at 6 mth intervals
Mackenzie	prior years o/s 1/7 following	then 1/01 following
Waitaki	prior years o/s 1/7 following	then 1/01 following

cd) That the discount for the early payment of rates be set in accordance with the policy of the territorial authority collecting the rates on behalf of the Canterbury Regional Council.

ce) That the Rates are to be paid at the venues determined by the territorial authorities collecting the rates on behalf of Canterbury Regional Council and to be paid by the methods determined by the territorial authorities collecting the rates on behalf of Canterbury Regional Council.

cf) The following schemes have Targeted Catchment Rates applied by Canterbury Regional Council.

<b>Group No.1</b>	Buttericks Rd	Omarama Stream	Lower Makikihi River
	Chertsey Rd	Penticotico River	Mount Harding Creek
	Esk Valley	Seadown Rd Drain	Twizel River
	Green Street Creek		
<b>Group No.2</b>	Rakaia Double Hill		

**Regional Authority Due Date**

All Targeted Rates issued directly by Canterbury Regional Council shall be due and payable

	Group No.1	Group No.2
On the following dates	20-Nov-19	20-Feb-20

cg) That further penalties of 10% may be added to any portion of rates assessed in the 2019/20 financial year that are not paid by or near the due date as set out in the table below.

**Regional Authority Penalty Date**

All Targeted Rates issued directly by Canterbury Regional Council and outstanding

	Group No.1	Group No.2
On the following dates	21-Nov-19	21-Feb-20

ch) That penalties of 10% may be added to the balance of rates levied in any previous financial year, including any additional charges previously imposed which remain unpaid, and an additional 10% may continue thereafter to all arrears and additional charges that remain unpaid (with the exception of current instalments) at six monthly intervals, by the date fixed for that purpose by Canterbury Regional Council for that group.

Regional Authority	Additional Penalty Dates	Further Additional Penalties

Canterbury Regional Council	prior years o/s 1/7 following	then 1/01 following
-----------------------------	-------------------------------	---------------------

Cr Sunckell / Cr Roberts  
CARRIED

Cr Cullinane requested his vote against recommendation No. 3 be recorded.

## 7.2. Enforcement Policy

*Refer to pages 46 to 56 of the agenda.*

Cr Skelton introduced this item. He confirmed that the infringement fines are set by Central Government in the Resource Management (Infringement Offences) Regulations 1999.

### Resolved

**That the Council:**

1. **approves the Enforcement Policy, as a recommendation of the Compliance Monitoring Audit Program 2018**

Cr Skelton / Cr Roberts  
CARRIED

## 7.3. Canterbury Water Management Strategy - Fit for Future

*Refer to pages 57 to 62 of the agenda.*

Cr Claire McKay presented this item.

### Resolved

**That the Council:**

1. **notes the recommendations of the Canterbury Mayoral Forum on the CWMS Fit for Future Project, which the Forum resolved 24 May 2019, in particular to:**
  - **note that the Canterbury Mayoral Forum has approved CWMS goals for 2025 and 2030;**
  - **note that the Canterbury Mayoral Forum has asked Environment Canterbury, and that we agree, to work with territorial authorities, Ngāi Tahu, industry and community partners to develop a regional work programme, with an implementation plan and monitoring framework to deliver the goals; and**

- note that implementation to deliver the goals will have resource implications that councils will need to consider in adopting annual plans for 2020/21 and long-term plans for 2021-31.

Cr McKay/Cr Cunningham  
CARRIED

Item 9 was then considered

## 9. Other Business: Late Item

*Refer report circulated separately*

### Resolved

**That the report be received and considered at the Council meeting on 20 June 2019: Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga.**

Cr Skelton / Cr Cunningham  
CARRIED

### 9.1 Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga

*Refer report circulated separately*

Cr Skelton presented this report and explained that the document was approved unanimously by the Greater Christchurch Partnership at its meeting held on 14 June 2019. He acknowledged the hard work done by the Greater Christchurch Partnership and the quality of the earlier document: 'The Greater Christchurch Urban Development Strategy'.

He explained that the Our Space document was a living document and will be reviewed.

Cr Skelton was thanked for his contribution to the development of the document and for his role on the hearing panel.

### Resolved

**That the Council:**

1. receives the recommendations from the Greater Christchurch Partnership Committee to:
  - 1.1. adopt the Recommendations Report of the Hearings Panel for *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga*, dated 5 June 2019, included as Attachment A
  - 1.2. adopt the final version of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* as recommended by the Hearings Panel in Attachment A, as the joint future

development strategy for Greater Christchurch for the purposes of meeting the Council's obligation to produce a future development strategy under policies PC12 to PC14 of the National Policy Statement on Urban Development Capacity

- 1.3. set the regional housing targets as identified in Table 2 of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* within the Canterbury Regional Policy Statement, in accordance with policies PC5 and PC8 of the National Policy Statement on Urban Development Capacity at the Council meeting that considers adopting *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga*
- 1.4. incorporate the housing targets as identified in Table 2 of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* within the Canterbury Regional Policy Statement, in accordance with policies PC5 and PC8 of the National Policy Statement on Urban Development Capacity and section 55(2A) of the Resource Management Act 1991 following resolutions of the respective territorial authorities to set the territorial authority targets
2. adopts the Recommendations Report of the Hearings Panel for *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga*, dated 5 June 2019, included as Attachment A
3. adopts the final version of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* as recommended by the Hearings Panel on *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* and endorsed by the Greater Christchurch Partnership Committee as the joint future development strategy for Greater Christchurch for the purposes of meeting the Council's obligation to produce a future development strategy under policies PC12 to PC14 of the National Policy Statement on Urban Development Capacity, shown as Attachment B which incorporates the changes identified in Attachment A
4. sets the regional housing targets as identified in Table 2 of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* within the Canterbury Regional Policy Statement, in accordance with policies PC5 and PC8 of the National Policy Statement on Urban Development Capacity
5. incorporates the housing targets as identified in Table 2 of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* within the Canterbury Regional Policy Statement, in accordance with policies PC5 and PC8 of the National Policy Statement on Urban Development Capacity and section 55(2A) of the Resource

**Management Act 1991 following resolutions of the respective territorial authorities to set the territorial authority targets**

- 6. delegates to the Chief Executive to make changes of minor effect to the final version of *Our Space 2018-2048: Greater Christchurch Settlement Pattern Update Whakahāngai O Te Hōrapa Nohoanga* following approval from the Independent Chair of the Greater Christchurch Partnership.**

Cr Skelton / Cr Roberts  
CARRIED

## **8. Exclusion of the Public from Part of the Council Meeting**

*Refer page 63 of the agenda*

### **Resolved**

**That the public be excluded from the following part of the proceedings of this meeting, namely:**

#### **1. 6-monthly report to the Ministers**

1. The general subject of the matters to be considered while the public is excluded, the reason for passing this resolution and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution are as follows:

<b>Item No.</b>	<b>Report</b>	<b>Reason for passing this resolution in relation to each matter</b>	<b>Ground(s) under section 48(1) for the passing of this resolution</b>
1	6-monthly report to the Ministers		Section 48(1)(a)

2. This resolution is made in reliance on section 48(1) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by section 6 or section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceeding of the meeting in public are as follows:

<b>Item No.</b>	
1	Protect information which is subject to an obligation of confidence or which any person has been or could be compelled to provide under the authority of any enactment, where the making available of the information would be likely to prejudice the supply of similar information, or information should continue to be supplied. (Section 7(2)(c)(i))

#### **2. That appropriate officers remain to provide advice to the Council.**

The meeting went into public excluded session from 12.02 pm to 12.10pm

## 10. Notices of Motion

There were no notices of motion

## 11. Questions

There were no questions.

## 12. Next Meeting Thursday 11 July

## 13. Closing Karakia

Chair Lowndes invited Cr Cranwell to close the meeting with a karakia at 12.13pm.

CONFIRMED

Date \_\_\_\_\_ Chair \_\_\_\_\_

## **6. Matters Arising**

## 7. Committee Reports

### 7.1. Standing Committees

#### 7.1.1. Performance, Audit and Risk Committee

### Council report

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Vivienne Ong Committee Advisor

### Purpose

1. For the Council to receive the minutes from the Performance, Audit and Risk Committee held on 27 June 2019.
2. There is one recommendation from the Committee to the Council regarding River Rating District 18/19 Financial Reserve use.

### Recommendations

#### That the Council:

1. **Receives and confirms as correct record of minutes of the Performance, Audit and Risk Committee meeting held 27 June 2019.**
2. **Receives the summary of the financial reports for the period ending 31 May 2019**
3. **Resolves that the financial reserves for flood and erosion repairs for the river schemes listed in the report up to \$660,000 be approved**
4. **Notes the resolutions made by the Committee under delegated authority.**

### Attachments

1. Minutes - Performance Audit and Risk Committee meeting - 27 June 2019 - v 1  
**[7.1.1.1 - 7 pages]**
2. Council Financial Summaries May 19 **[7.1.1.2 - 3 pages]**

# **Minutes of the 149<sup>th</sup> meeting of the Performance, Audit and Risk Committee held in the Council Chamber, 200 Tuam Street, Christchurch on Thursday, 27 June 2019 at 2.04pm**

## **Contents**

1. Apologies
2. Conflicts of Interest
3. Deputations and Petitions
4. Risk
  - 4.1 Health and Safety
  - 4.2 Risk Standing Item
5. Performance
  - 5.1 Action List
  - 5.2 River Rating District 18/19 Financial Reserve Use
  - 5.3 Operational Report May 2019
  - 5.4 Public Transport Finance Update
6. Audit
  - 6.1 2018/19 Annual Report Audit Plan
  - 6.2 Internal Audit Update
7. Public Excluded
8. Notices of Motion
9. Extraordinary and Urgent Business
10. Questions
11. Next Meeting
12. Closure

## **Present**

Cr John Sunckell (Chair)      Cr Claire McKay  
Chair Steve Lowndes      Cr Iaeen Cranwell

## **Management and officers present**

Bill Bayfield (Chief Executive), Miles McConway (Director Finance and Corporate Services), Katherine Harbrow (Chief Financial Officer), Nadeine Dommissie (Chief Operating Officer), Stefanie Rixecker (Director Science), Katherine Trought (Director Strategy & Planning), Tafflyn Bradford-James (Director Communications), Catherine Schache (General Counsel), Stewart Gibbon (Senior Manager Public Transport), Bronwyn Simmonds (Asset Services Manager), David Perenara-O'Connell (Senior Strategy Manager), Tarsha Triplow (Team Leader Corporate Reporting), Matthew Bennett (Principal Health and Safety Advisor), Clare Pattison (Senior Strategy Advisor), Nicholas Hill (Risk Advisor/Special Projects), and Vivienne Ong (Committee Advisor)

Report writers and supporting staff were also in attendance.

## Welcome

The Chair welcomed everyone to the meeting.

### 1. **Apologies**

An apology was received from Councillor Peter Scott.

### 2. **Conflicts of interest**

There were no conflicts of interest recorded.

### 3. **Deputations and petitions**

No petitions or requests for deputations were received.

### 4. **Risk**

#### 4.1 **Health and Safety Report**

*Refer page 7 – Performance, Audit and Risk Committee Agenda*

Matthew Bennett spoke to his report.

Councillors asked if any further progress had been made this year to mitigate weather-related slips and falls of staff during icy winter conditions. It was agreed the slippery bridges and pathways could become a serious slipping/falling hazard and limited treatments such as grit and homemade signage were currently being used. Councillor Sunckell suggested investing in icy-warning technology using solar powered blue markers that flash blue when path conditions become icy, to warn staff. Matthew said he would investigate into the blue-marker technology (offered by Solar Bright) and will also erect quality warning signs.

### **Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receive the Health and Safety Governance report.**

Chair Lowndes / Cr Cranwell  
CARRIED

#### 4.2 **Risk Standing Item**

*Refer page 11 – Performance, Audit and Risk Committee Agenda*

Nicholas Hill provided an update on the risk management programme and advised a risk management workshop for Councillors was planned.

## Resolved

That the Performance, Audit and Risk Committee:

1. *Receive the report on risk management activities, and*
2. *advise staff that there are no risk issues requiring assurance.*

Cr McKay / Chair Lowndes  
CARRIED

## 5. Performance

### 5.1 Action List

*Refer page 13 – Performance, Audit and Risk Committee Agenda*

Katherine Harbrow presented the Action List.

## Resolved

That the Performance, Audit and Risk Committee:

1. **Receive the Action List for 27 June 2019 meeting**

Cr Cranwell / Cr McKay  
CARRIED

### 5.2 River Rating District 18/19 Financial Reserve Use

*Refer page 15 – Performance, Audit and Risk Committee Agenda*

It was clarified that the rivers reserves budget comes out of each of the ratings districts as required. There was currently \$8m in reserves for river schemes.

Nadeine Dommissie reassured Councillors that staff were keeping a close eye on the environment during sudden downpours and weather-related events. Staff were also monitoring whether recurring climate crisis weather events were expected or not.

## Resolved

That the Performance, Audit and Risk Committee:

1. **Recommends to Council that the use of financial reserves for flood and erosion repairs for the river schemes listed in the report up to \$660,000 be approved**

Cr McKay / Cr Cranwell  
CARRIED

### 5.3 Operational Report

*Refer page 19 – Performance, Audit and Risk Committee Agenda*

Tarsha Triplow and Katherine Harbrow reported on operational performance by portfolio for the 11-month period ending 31 May 2019.

**Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receives the Operational Performance report for the period ended 31 May 2019.**

Chair Lowndes / Cr Cranwell  
CARRIED

Agenda item 8 was taken at this time

**8. Other Business – Late Items**

*Refer front page of the reports circulated separately*

**Resolved**

**That these reports be received and considered at the Performance, Audit and Risk Committee meeting on 27 June 2019:**

- 1. Financial Health Report May 2019**
- 2. Healthier Homes Canterbury Quarterly Report**

Chair Lowndes / Cr McKay  
CARRIED

**8.1 Financial Health Report**

*Refer late papers agenda item 8.1*

Tarsha Triplow and Katherine Harbrow took the Committee through the financial results for the period ended 31 May 2019 and advised financial results were continuing to track as per previous years.

**Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receives the monthly Financial Health report for period ended 31 May 2019.**

Cr McKay / Cr Cranwell  
CARRIED

**8.2 Healthier Homes Canterbury Quarterly Report**

*Refer late papers agenda item 8.2*

Clare Pattison presented her report and advised all was on track. The next report was due in August and this report would include the winter period figures.

**Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receives the performance update on Healthier Homes Canterbury.**

Chair Lowndes / Cr McKay  
CARRIED

## 5.4 Public Transport Financial Update

*Refer page 39 – Performance, Audit and Risk Committee Agenda*

Stewart Gibbon spoke to his report noting that patronage was down due to the teachers strikes and schools being closed.

### Electric Buses

Three new electric buses were starting on Monday on the 29 Airport route. Funding to procure the e-buses was a combination between ECan, Café, Red Bus and operators. The cost of contracts was not increased. The e-buses will have cheaper running costs and there was the ability to gain a lot of intelligence and data on the vehicles.

### Wifi Trial

The free wifi on buses was still being trialled on the Rolleston Express, 29 Airport, and now on the 95 Waimakariri route. Customer feedback has been very positive; however, there has been no significant rise in patronage. Auckland Transport advised their free wifi bus trials produced similar outcomes.

Customer satisfaction was important, and tourists expect free wifi on buses, it was pleasing that they enjoy the service. Therefore, there was no reason to turn this service off. Need to be careful and have good reasoning if expansion of the trial was to go further.

### Fare Increases / Climate Emergency

Councillors asked for a clear explanation on the current 2.5% fare increase of cash and child fares. Stewart advised the Fare increases were an outcome of the Long Term Plan process with the key purpose of the increase in direct response to the NZTA index and inflation costs. This year the index is currently 3.8% for the 12 months to March 2019. The 2.5% increase was unlikely to impact patronage and it was worthwhile noting, if fares had not increased, to cover the full cost of 3.8% index increase it would require around a 7% patronage growth, which was both unrealistic and unsustainable with current constraints.

### Total Mobility

Total Mobility was well used by transport disadvantaged communities, more and more people were taking advantage of it to enable them to connect, socialise and do things they want to do.

Sustainability needs to be considered along with the purpose of service and population growth. A realignment in the budget process will be required, especially if that community continues to grow.

## **Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receives the Financial Update on Public Transport.**

Cr Cranwell / Cr McKay  
CARRIED

## 6. **Audit**

### 6.1 **2018/19 Annual Report Audit Plan**

*Refer page 47 – Performance, Audit and Risk Committee Agenda*

Katherine Harbrow introduced this report. Councillors noted the issues the Auditors were looking at and enquired regarding processes and timing for adoption.

#### **Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Receives the Audit NZ Audit plan for the year ended 30 June 2019.**

Chair Lowndes / Cr McKay  
CARRIED

### 6.2 **Internal Audit Update**

*Refer page 63 – Performance, Audit and Risk Committee Agenda*

Katherine Harbrow advised everything was on track.

#### **Resolved**

**That the Performance, Audit and Risk Committee:**

- 1. Notes the progress of the internal audit programme, and**
- 2. advise staff that there are no items meriting internal audit attention**

Cr McKay / Cr Cranwell  
CARRIED

## 7. **Public Excluded**

#### **Resolved**

- 1. That the public be excluded from the following part of the proceedings of this meeting.**

The general subject of the matters to be considered while the public is excluded, the reason for passing this resolution and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution are as follows:

Item No.	Minutes/Report of	General Subject of each matter considered	Reason for passing this resolution to each matter	Ground(s) under section 48(1) for the passing of this resolution
1.1	Johns Road Site	Update	Good reason to withhold exists under section 7	Section 48(1)(a)

This resolution is made in reliance on section 48(1) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by section 6 or section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceeding of the meeting in public are as follows:

Item No.	
1.1	Enable the Council holding the information to carry on, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations) – Section 7(2)(i)

*That appropriate officers remain to provide advice to the Committee.*

Chair Lowndes / Cr McKay  
CARRIED

The meeting went into public excluded session from 2.44pm to 2.47pm.

7. **Notices of motion**

There were no notices of motion.

9. **Questions**

There were no questions.

10. **Next Meeting**

Thursday, 15 August 2019.

11. **Closure**

The Chair declared the meeting closed at 2.55pm.

CONFIRMED

---

Date

---

Chairperson

LEVELS OF SERVICE TARGETS

72

Achieved	On Track	Not On Track	Won't Achieve
7	63	1	1

	Revenue	Expenditure	Surplus/Deficit
Actuals	153.32	154.67	-1.35
Budget	152.46	154.92	-2.46
Variance	0.86	-0.25	1.12
%Variance	0.57%	-0.16%	

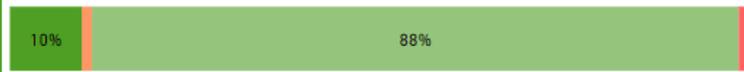


Reporting Period

7/1/2018 5/31/2019

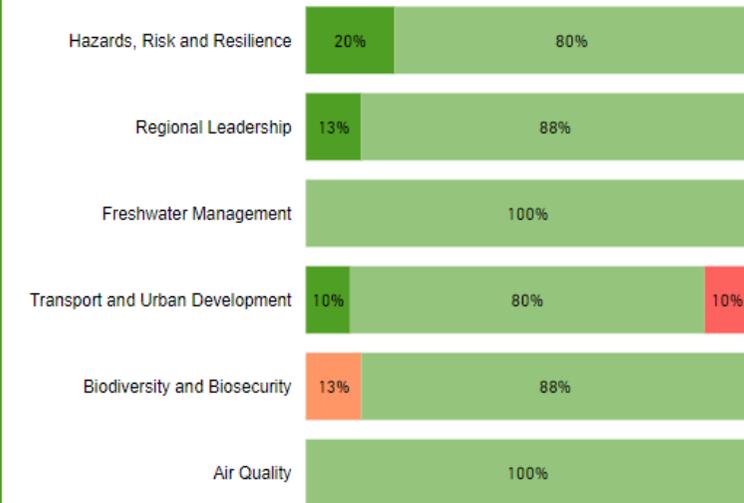
Overall Level of Service Targets Status

● Achieved ● May not be achieved ● On track to be achieved ● Will not be achieved



Level of Service By Portfolio

● Achieved ● May not be achieved ● On track to be achieved ● Will not be achieved



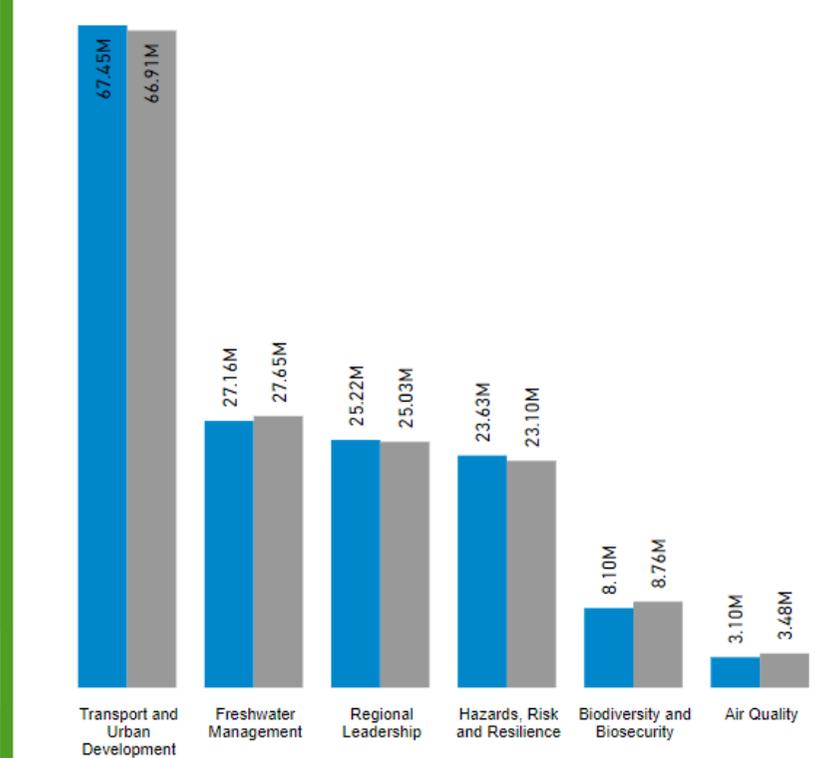
Revenue

● YTD Actual Revenue ● YTD Budget Revenue



Expenditure

● YTD Actual Expenditure ● YTD Budget Expenditure



**FINANCIAL HEALTH REPORT**

YTD Actual Expenditure Tracking Against Full Year Budget



	Revenue	Expenditure	Surplus/Deficit
Actuals	153.32	154.67	-1.35
Budget	152.46	154.92	-2.46
Variance	0.86	-0.25	1.12
%Variance	0.57%	-0.16%	

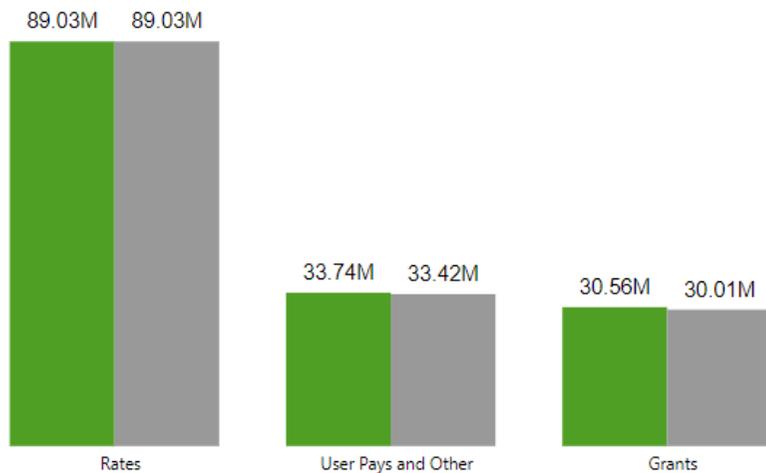
**Revenue**

Revenue is \$0.9M, 0.6% over budget. This is due to grant revenue for CREDS and Biodiversity programmes. User Pays is over budget due to increased transport patronage and fares.

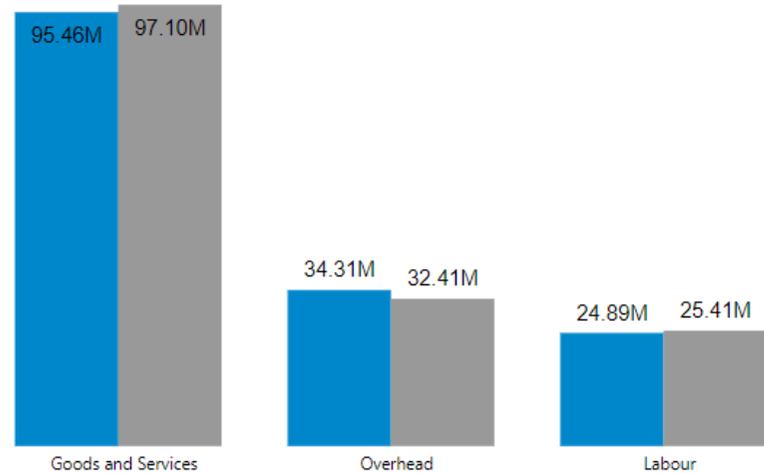
**Expenditure**

Expenditure is under budget by \$0.3M, which is 0.3% of budget. Overheads are over budget by \$1.9M (6%). Good & Services is under budget \$1.6M and Labour is under by \$0.5M due to staff vacancies.

● YTD Actual Revenue ● YTD Budget Revenue



● YTD Actual Expenditure ● YTD Budget Expenditure





Cash and Bank

as at 5/31/2019

17.77M

Cash

0.21M

Metrocard

2.97M

Investment

14.59M

Investment Details (\$000)

\$	Maturity	Days	Rate
1000	23/08/2019	365	3.56%
600	17/09/2019	365	3.56%
1300	22/11/2019	270	3.35%
900	4/12/2019	180	3.29%
1200	30/12/2019	213	3.26%

Total Actual Cash & Bank

17.77M

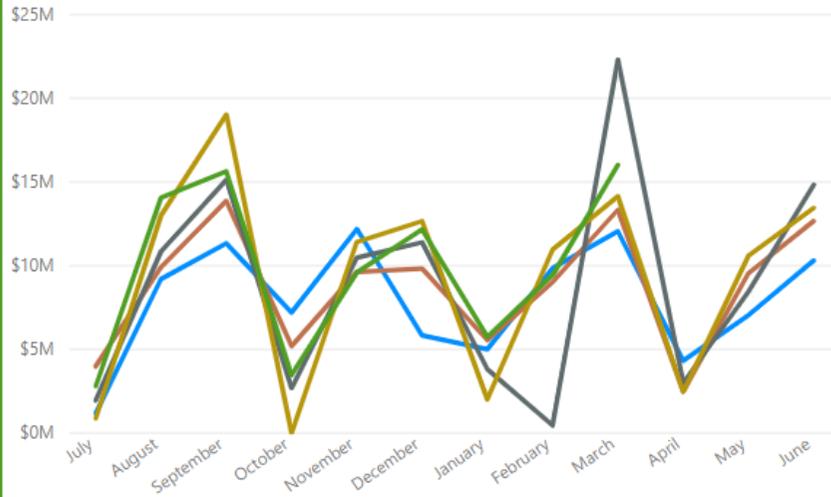
Cash Reserve Policy: : 12.8M

Financial Position

Cash and Bank	18M
Other Current Asset	17M
Non Current Asset	920M
Current Liabilities	-15M
Non Current Liabilities	-39M
<b>Net Assets</b>	<b>901M</b>

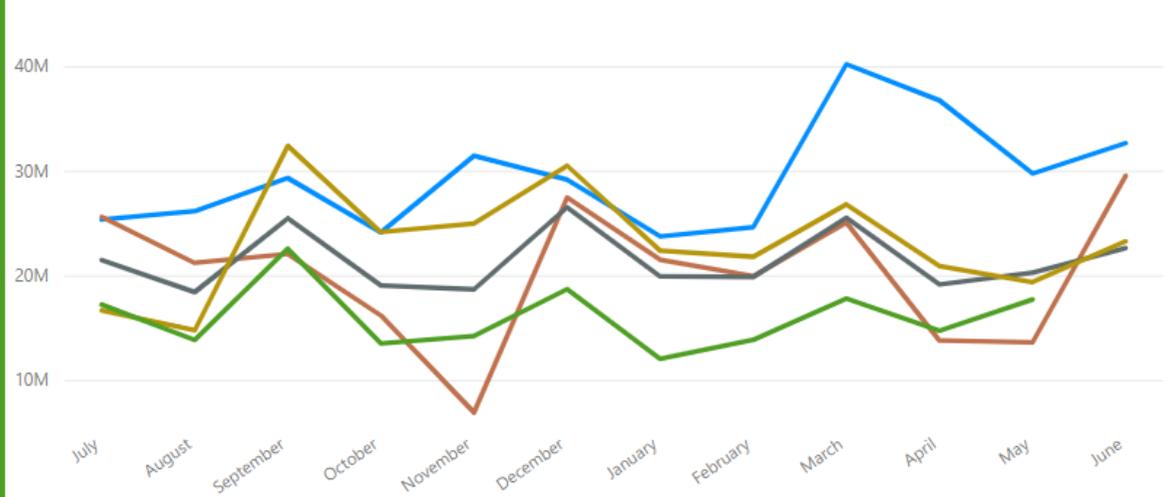
Rates Revenue Tracking Against Previous Years

Financial Year ● 2015 ● 2016 ● 2017 ● 2018 ● 2019



Cash and Bank Balance Tracking Against Previous Years

Financial Year ● 2015 ● 2016 ● 2017 ● 2018 ● 2019



## 7.1.2. Regulation Hearing Committee

### Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Alison Cooper, Consents Hearing Officer

#### Purpose

1. For the Council to receive, for information, minutes from the Regulation Hearing Committee.

#### Recommendations

That the Council:

1. **receives the confirmed minutes of the Regulation Hearing Committee meeting held on 20 June 2019.**

#### Attachments

1. Confirmed minutes 20 June 2019.

## REGULATION HEARING COMMITTEE

Minutes of the meeting held in the  
Council Chamber, 200 Tuam Street, Christchurch, on  
Thursday, 20 June 2019 at 8.30am

### CONTENTS

- 1.0 Apologies
- 2.0 Conflict of Interest
- 3.0 Minutes of Meeting – 23 May 2019
- 4.0 Matters Arising
- 5.0 Deputations and Petitions
- 6.0 Item for Discussion
  - 6.2 Appointment of Hearing Commissioners – Fulton Hogan
- 7.0 Extraordinary and Urgent Business
- 8.0 Other Business
- 9.0 Next Meeting
- 10.0 Closure

### PRESENT

Councillors Peter Skelton, Elizabeth Cunningham, Lan Pham and Claire McKay

### IN ATTENDANCE

Catherine Schache (General Counsel), Tania Harris (Senior Manager Operational Support), Virginia Loughnan (Consents Planning Manager), Yvette Rodrigo (Principal Consents Advisor) and Louise McDonald (Senior Committee Advisor)

### 1. APOLOGIES

Councillors Tom Lambie and Peter Scott.

### 2. CONFLICT OF INTEREST

No conflicts of interest were declared.

### 3. MINUTES OF MEETING – 23 MAY 2019

To provide further clarification regarding the reasons for Resource Consent CRC180266 BP Oil Limited, additional wording was added to paragraphs 1 and 2 of item 6.1.

#### **Resolved:**

#### **The Regulation Hearing Committee:**

**Confirms the minutes of the meeting held on 23 May 2019, as a true and correct record as amended to include in item 6.1 the following wording:**

- ... in relation to the historic removal of an underground storage tank.
- Consultation had also taken place with interested parties including Christchurch City Council.
- It was noted that expert advice considered that it was unlikely the contaminant plume would affect drinking water users as the Christchurch City Council provides a reticulated supply.

Cr Pham / Cr McKay  
CARRIED

#### 4. MATTERS ARISING

There were no matters arising.

#### 5. DEPUTATIONS AND PETITIONS

There were no deputations or petitions.

#### 6. ITEMS FOR DISCUSSION

##### 6.1 Appointment of Hearing Commissioners – Fulton Hogan Limited

Cr Skelton noted that this would be a joint hearing with Selwyn District Council. He acknowledged the qualifications and expertise of the proposed hearing panel but expressed his view that due to the contentious nature of this application a panel member with legal qualifications would be prudent.

Cr Cunningham supported Cr Skelton's view.

The Committee was advised that staff had explored possible hearing panel members with legal expertise, but no suitable candidates were available or had conflicts of interest in relation to this matter.

The Committee was also advised that legal advice would be available to the hearing panel and that Council's legal adviser Wynn Williams had overseen the process.

##### **Resolved:**

**That the Regulation Hearing Committee in regard to resource consent applications CRC192408, CRC192409, CRC192410, CRC192411, CRC109412, CRC192413 and CRC192414 to be held by Fulton Hogan Limited:**

1. appoints Rob van Voorthuysen, as Hearing Commissioner, member and Chair of the Hearing Panel under s34A of the Resource Management Act 1991; and
2. appoints Sharon McGarry as a Hearings Commissioner, and member of the Hearing Panel under s34A of the Resource Management Act 1991; and

3. appoints Paul Thomas as a Hearing Commissioner, and member of the Hearing Panel under s34A of the Resource Management Act 1991; and
4. delegates to Rob van Voorthuysen, Sharon McGarry and Paul Thomas pursuant to s34A(1) Resource Management Act 1991, the function, powers and duties required to: deal with any preliminary matters; hear; and decide the resource consent application.

Cr Pham /Cr McKay  
CARRIED

**7. EXTRAORDINARY AND URGENT BUSINESS**

There was no extraordinary or urgent business.

**8. OTHER BUSINESS**

There was no other business.

**9. NEXT MEETING - Thursday 27 June 2019 at 8.00am**

**10. CLOSURE - The Chairperson declared the meeting closed at 8.45 am**

**CONFIRMED**

**Date:**

27 June 2019

**Chairperson:**



### 7.1.3. Canterbury Water Management Strategy Regional Committee

## Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Elaine Greaves, Committee Advisor

### Purpose

1. To receive the unconfirmed minutes from the Canterbury Water Management Strategy Regional Committee meeting held on 11 June 2019.
2. These minutes will be presented to the next meeting of the Committee for confirmation.
3. There were no recommendations from the Committee to the Council.

### Recommendations

#### That the Council:

1. **receives the unconfirmed minutes from the meeting of the Canterbury Water Management Strategy Regional Committee held on 11 June 2019.**

### Attachments

1. Unconfirmed minutes of the CWMS Regional Committee meeting held on 11 June 2019.

**DRAFT Minutes of the Canterbury Water Management  
Strategy Regional Committee held in the Council Chamber,  
Canterbury Regional Council, 200 Tuam Street,  
Christchurch on Tuesday 11 June 2019 at 1.00 pm**

### Contents

1. Karakia
2. Apologies
3. Conflicts of Interest
4. Minutes from the meeting held 9 April 2019
5. Matters Arising

Items for Discussion:

6. Protecting/Enhancing Biodiversity and Mitigating/Adapting to Climate Change
7. “Big Issues”
8. Fit for Future
9. Targets Report
10. Zone Committee Representatives
11. Updates from Central Government Agencies
12. Facilitator’s Update
13. Any Other Business
14. Next meeting – Tuesday, 13 August 2019
15. Closing Karakia

### Present

<b>Community Representatives:</b>	
Jane Demeter	Ross Millichamp
Vicky Southworth	
<b>Zone Representatives:</b>	
Carolyne Latham	Waimakariri
Les Wanhalla	Christchurch West-Melton
Ben Curry	Ashburton
Rima Herber	Banks Peninsula
Benita Wakefield	Selwyn-Waihora
Ted Howard	Kaikoura
Phil Driver	Orari-Temuka-Opihi-Pareora
<b>District Council Representatives:</b>	
Peter McIlraith	South Canterbury
Cr Nicole Reid	Mid Canterbury
<b>Christchurch City Council</b>	Cr Sara Templeton
<b>Environment Canterbury:</b>	Cr Claire McKay
<b>Canterbury District Health Board Observer</b>	Dr Alistair Humphrey
<b>Central Government Observers</b>	Murray Doak, MPI

## Absent

Rebecca Clements	Te Rūnanga o Ngāi Tahu
David Higgins	Ngā Rūnanga
Cole Groves	Community Representative

## In attendance

Frances and Shireen Helps (presenting item 5 of the agenda)  
John Benn (Department of Conservation)

Environment Canterbury: Lesley Woudberg (Team Leader Zone Facilitator), Dann Olykan (Team Leader CWMS), Mel Renganathan (Principal Strategy Advisor), Anita Fulton (Senior Strategy Advisor), and Elaine Greaves (Committee Advisor).

## Welcome

In the absence of Hugh Logan, Ross Millichamp agreed to chair the meeting. Attendees were invited to state which group or organisation they represented. Ben Curry advised this would be the last meeting he would attend on behalf of the Ashburton Zone Committee.

Councillor Sara Templeton opened the meeting with a karakia.

### 1. Apologies

Apologies for absence were received and accepted from Hugh Logan, Cr Peter Scott, Hugh Canard, Nick Vincent, John Preece, and Sandra Hampstead-Tipene.

### 2. Conflicts of interest

The Register of Interests was circulated to members for updating and the Chair asked new and current members to complete the form as appropriate.

### 3. Minutes of the previous meeting 9 April 2019

*Refer pages 1 to 6 of the agenda*

**The Canterbury Water Management Strategy Regional Committee:**

**Confirmed the minutes of the Regional Water Management Committee meeting held on 9 April 2019, as a true and correct record.**

Ted Howard/Ben Curry  
CARRIED

### 4. Matters arising

In relation to item 6.3 of the previous minutes (Infrastructure Working Group – Fish Screen) it was noted a letter had been sent to the Chair of Environment Canterbury requesting compliance of existing fish screens to continue to be a priority for Environment Canterbury's compliance and enforcement team.

Item 7 was taken at this time.

## Items for Discussion

### 7. **Fit for Future – Priorities for the Regional Committee**

*Refer to page 11 of the agenda.*

Having accompanied the Chair to the recent Mayoral Forum, and in his absence, Caroline Hart (Senior Strategy Manager) provided an update on the Forum's consideration of the Fit for Future Project.

The Mayoral Forum noted the CE Forum's endorsement of the Regional Committee's advice and very quickly approved the proposed CWMS goals for 2025 and 2030. It agreed that Environment Canterbury would work with territorial authorities, Te Rūnanga o Ngāi Tahu, industry and community partners on a regional work programme to achieve the goals.

It was noted that some key pieces of work were still required around strategic implementation – in particular, leadership and accountability; resourcing and funding; monitoring, reporting and review; understanding and support for the CWMS.

Next steps included the Mayoral Forum requesting each council to formally note its decisions around the project, and Mayors Odey, Broughton and Dalley agreed to lead public communications on the project. Communication packages were being put together for that purpose and it was agreed good information needed to go out before the next annual plan processes of councils started.

#### **The Canterbury Water Management Strategy Regional Committee:**

1. **Received the report back from the Mayoral Forum regarding the Fit for Future project.**

### 5. **Protecting & Enhancing Biodiversity and Mitigating & Adapting to Climate Change**

*Refer to pages 7 to 8 of the agenda*

Pohatu/Flea Bay land owners, Frances and Shireen Helps, apprised the Committee on what motivated them to protect and enhance their land environmentally; and the barriers they were now facing. Their conservation efforts over the past 30-40 years included protecting/regenerating native bush, waterways and indigenous species, monitoring and predator control programmes, including extensive penguin conservation. They were pursuing eight conservation goals to assist in achieving their ecological vision for their property by 2050.

Despite the many accolades received over the years, current legislation did not recognise their approach of balancing a working sheep and cattle farm with conservation values; and they now felt penalised by the government's proposed Climate Change Bill. They believed that, rather than being penalised, they should be rewarded for their work by way of carbon credits for regenerating native forest, or exemptions for certain types of properties.

The Helps acknowledged Environment Canterbury's supportive approach to their conservation work. They were also working closely with the Banks Peninsula

Conservation Trust by trying to show other farmers on the Peninsula how to work the natural biodiversity on their properties. Many farmers wanted to do good conservation work but were frustrated with central government's response to climate change by planting pines.

The timeliness of the presentation was noted for the whole of Canterbury. Committee members were encouraged to take the Helps' concerns on board when working in their local communities, in the hope of achieving better conservation results.

**The Canterbury Water Management Strategy Regional Committee:**

1. **Received the presentation and thanked the Helps for their leadership and commitment to the conservation of biodiversity in the Banks Peninsula area.**

6. **“Big Issues”**

*Refer to page 9 of the agenda*

The Committee held a group discussion and provided feedback around land owner incentives, including what could be considered as incentives and how/who incentivises land owners.

The Committee's terms of reference stipulated it could provide advice to Environment Canterbury. However, it was suggested the Mayoral Forum may be an appropriate setting to provide advice to on ways the Committee considered land owners may be better supported and incentivised to do this important work; and overcome some of the regulatory boundaries that currently existed.

It was acknowledged that most farmers already undertook conservation work, as it was more intuitive for them – they wanted to take care of their land for future generations.

It was agreed that the Climate Change Bill was one area that could be used to promote incentives for land owners to enhance biodiversity on their properties.

The Committee also wished to consider providing advice about rules and policies affecting incentives for land owners when approaching implementation of the CWMS. Therefore, advice from this Committee about the approach to be considered (principles, empowerment, local communities, talking with local land owners) for implementation strategies was vital.

**The Canterbury Water Management Strategy Regional Committee, by general consensus:**

1. **Agreed that the Chair condense the discussion and circulate it to members for feedback.**

8. **2019 Targets Report**

*Refer to page 13 of the agenda.*

Dann Olykan (Team Leader, Strategy & Planning) presented his report on the initial draft CWMS Targets 2019 Report; and provided key points and dates to the Committee.

The Committee provided feedback on the document, noting it was important not to lose sight of the projects that had yet to be started. It was considered the process was

working, but we needed to be honest and report where we were not doing well, as well as success stories that could inspire others to make a difference.

**The Canterbury Water Management Strategy Regional Committee agreed by general consensus that:**

1. **Vicky Southworth, Ross Millichamp, Jane Demeter; together with Ted Howard and Phil Driver (via Skype) meet as a task group to provide feedback to Environment Canterbury on the draft in early July 2019.**

The meeting adjourned between 3.20-3.42pm.

## 9. **Update from Zone Committees**

*Refer to pages 15 to 20 of the agenda.*

Zone Committee representatives spoke briefly to written updates on issues for each area, including what was/was not working well, identifying regional trends and gaps; and highlighting areas where the Regional Committee could add value.

A request was made for a more evenly-balanced future approach to be adopted to include reporting on urban issues, as well as farming-related issues.

**The Canterbury Water Management Strategy Regional Committee:**

1. **Received the Zone Committee updates.**

## 10. **Update from Central Government Agencies**

*Refer to pages 21 to 27 of the agenda.*

A written update from the Ministry for the Environment focused on the three key objectives of the Essential Freshwater Programme. Some of the issues being considered in the development of the Revised National Policy Statement for Freshwater Management and proposed National Environmental Standard for Freshwater Management were also highlighted, including a progress report on mapping of vulnerability, risks and pressures in each catchment across the country. Public consultation on this work would begin in late July 2019, subject to Cabinet approval.

John Benn from the Department of Conservation spoke to a written update on activities around the CWMS water zones over the previous two months; including a project to protect the Bignose by installing a fish barrier and then removing brown and rainbow trout from a small tributary of Fork Stream in the Mackenzie Basin.

Staff from DOC and Environment Canterbury would be meeting to discuss rules around weed clearance during drain maintenance that can leave eels stranded on banks.

A link had been provided to the recent budget announcements across all government agencies for information.

Murray Doak from Ministry of Primary Industries provided a verbal update on activities, highlighting recent budget allocations, including those earmarked for assisting farmers such as the Sustainable Farming Fund (SFF). The SFF would consider projects from community level right through to pre-commercial projects.

**The Canterbury Water Management Strategy Regional Committee:**

1. Received the update from central government agencies.

11. **Facilitator's Report**

*Refer pages 29 to 38 of the agenda.*

An update was provided on meeting and event dates for the remainder of the year; progress on issues previously raised, central government initiatives, Environment Canterbury's decision to declare a climate change emergency; CWMS Regional Committee's field trip on 14 May 2019 and recent media stories from across the region.

Ben Curry was thanked for his representation on the Regional Committee and contributions to the Ashburton Zone Committee over the last ten years. The Facilitator noted it had been a pleasure to work together on some tough issues and acknowledged the professionalism and willingness to listen that Ben had shown during some difficult conversations.

**The Canterbury Waste Management Strategy Regional Committee:**

1. Received the Facilitator's report as read.

12. **General Business**

There was no general business for discussion.

13. **Next Meeting**

Tuesday 13 August 2019.

**The meeting closed at 5.00pm with a karakia by Cr Sara Templeton.**

**Confirmed**

Date \_\_\_\_\_

Chairperson \_\_\_\_\_

## 7.2. Joint Committees

### 7.2.1. Canterbury Civil Defence and Emergency Management Group Joint Committee

#### Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Elaine Greaves, Committee Advisor

#### Purpose

1. To receive, for information, the unconfirmed minutes from the Canterbury Civil Defence and Emergency Management Group Joint Committee meeting held on 24 May 2019.
2. These minutes will be presented to the next meeting of the Joint Committee
3. There are no recommendations from the Joint Committee to the Council.

#### Recommendations

**That the Council:**

1. **receives the unconfirmed minutes from the Canterbury Civil Defence and emergency Management Group Joint Committee meeting held on 23 May 2019.**

#### Attachments

1. Unconfirmed Minutes 23 May 2019

**Minutes of the meeting of the  
Canterbury Civil Defence and Emergency Management  
Group Joint Committee  
held at Airport Commodore Hotel, 449 Memorial Avenue,  
Christchurch, on Friday 24 May 2019 at 1.00 pm**

**Present****Joint Committee:**

Ashburton District Council  
Christchurch City Council  
Environment Canterbury  
Hurunui District Council  
Kaikoura District Council  
Mackenzie District Council  
Selwyn District Council  
Timaru District Council  
Waimakariri District Council  
Waimate District Council

Mayor Donna Favel  
Mayor Lianne Dalziel (Chair)  
Councillor John Sunckell  
Mayor Winton Dalley  
Mayor Winston Gray  
Mayor Graham Smith  
Mayor Sam Broughton  
Mayor Damon Odey  
Mayor David Ayers  
Mayor Craig Rowley

**Observer:**

Te Rūnanga o Ngāi Tahu

Elizabeth Cunningham

**CEG Members**

Environment Canterbury  
Mackenzie District Council  
NZ Police  
Fire & Emergency NZ  
Canterbury District Health Board  
St John  
Canterbury CDEM Group Controller

Bill Bayfield  
Suzette van Aswegen  
Superintendent John Price  
Colin Russell  
Megan Gibbs  
Tim Chiswell  
Neville Reilly

**In attendance**

NZ Defence Force  
MCDEM  
Environment Canterbury  
CDEM Group Office  
Consultant

Lieutenant Colonel Marcus Linehan  
Lisa Rountree  
Elaine Greaves  
Gavin Treadgold  
Sue Wells

**1. Welcome**

Deputy Chair John Sunckell welcomed everyone to the meeting, including Elizabeth Cunningham (Te Rūnanga o Ngāi Tahu), Superintendent John Price (NZ Police), Tim Chiswell (St John), Megan Gibbs (CDHB) and Lieutenant Colonel Marcus Linehan (NZ Defence Force).

## 2. Apologies

An apology for lateness was received from Mayor Lianne Dalziel who arrived at 3.05pm and was absent for items 1-5, 10 and 12.

An apology for absence was received from Lynda Murchison and Peter Cameron.

### **Resolved:**

**That the above apologies be received and accepted.**

Mayor Favel/Mayor Smith  
CARRIED

## 3. Conflicts of interest

No conflicts of interest were declared.

## 4. Minutes of previous meeting

*Refer to page 1 of the agenda.*

### **Resolved:**

**That the minutes of the meeting held on 1 February 2019 be received and adopted.**

Mayor Odey/Mayor Rowley  
CARRIED

## 5. Matters arising from the minutes

There were no matters arising from the minutes.

Items 10 and 12 of the agenda were considered next.

## 10. Appointment of Local Controllers

*Refer to page 19 of the agenda*

Neville Reilly advised that Waimate District Council and Timaru District Council had each nominated a person for the role of Local Controller. It was important for Committee members to be aware that anyone appointed as Local Controller had the ability to exercise those powers throughout the Canterbury Group region during a situation of national or state emergency. The nominations had previously been considered by CDEM CEG which supported the recommendation.

### **Resolved:**

**That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

- 1. Appoint Michael Downes and Jayson Ellis as Canterbury CDEM Group Controllers.**

Mayor Odey/Mayor Rowley  
CARRIED

## 12. **CDEM Chief Executive Group (CEG) Committee Update**

*Refer to page 27 of the agenda*

As requested at the previous CDEM Joint Committee meeting, a summary of the previous CDEM CEG Committee meeting held on 6 May 2019 was provided for information.

### **Resolved:**

**That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

1. **Receive the summary of the CDEM CEG meeting held on 6 May 2019.**

Mayor Dalley/Mayor Gray  
CARRIED

Mayor Dalziel arrived at 3.05pm and assumed the Chair from Deputy Chair, John Sunckell.

## 6. **Response by Agencies to the Christchurch Mosque Shootings**

*Refer to page 6 of the agenda.*

Superintendent John Price advised NZ Police led and managed the response to the two mosque shootings in March 2019, with support from several agencies and utilisation of the Emergency Operations Centre (EOC) at the Christchurch Justice and Emergency Services Precinct.

A chronological map was provided detailing the timeline of what happened on 15 March 2019, with first shots being fired at 1340 and the offender being apprehended at 1402. Superintendent Price acknowledged Police, St John and CDHB personnel for the outstanding work undertaken during the initial response phase (noting many lives had been saved through their efforts) and subsequent ongoing needs.

Superintendent Price acknowledged the Christchurch City Council for pulling together Operation Unity – this event ensured people had the opportunity to stand together against the act of terror and show support for the Muslim community.

Operational management of the EOC was remarkable in terms of briefings and twice daily updates. The significance of having all emergency services under one roof was invaluable.

Tim Chiswell acknowledged St John teams' efforts on the day, with 28 calls received and a very quick response provided. Over 40 staff were deployed, plus communications centre, Hub, EOC, NCCC and welfare support staff. Between 1405 and 1500 hours, between 40-50 patients had been removed from both scenes.

Immediate post-response and recovery strategy and action plan objectives included:

- Staff welfare
- Management of normal business with the increased community events in a heightened security/media environment

- Review/learning/preparedness for the inevitable legal processes and public scrutiny.

Co-location of the communications centres with Police was vital to the safety and speed of the response. No staff were harmed during the event, thanks to the Police. Risk assessments were dynamic and appropriate, leading to lives being saved. Co-location meant there was a seamless approach to the incident.

Emergency management focus had now shifted away from being the natural event, to security-based events. There were learnings to be had around the types of incidents that would require a response in the future. The level of decision-making on the day was outstanding.

Megan Gibbs reported on CDHB's response to the events of 15 March 2019, acknowledging the response from Police and St John and the incredible effort of collaboration that took place. A YouTube video entitled '*What Happened at Christchurch Hospital on the day of the Mosque Shootings*' was shown, in which a broad range of hospital staff were interviewed about their experiences from the event. The Emergency Department was cleared by 1800 on 15 March 2019, with four people remaining in Christchurch Hospital; four transferred to Burwood and one child transferred to Starship Hospital at that time.

Forty-eight people were admitted to Christchurch Hospital on 15 March 2019, with 12 acute theatres operating both Friday and Saturday. Twenty-two additional injured people admitted themselves on the Saturday, with seven acute theatres running on the Sunday. A staffing support response was launched in March, and a Resilience Hub established in April. In May one victim passed away in Christchurch Hospital and approval of funding for the recovery response was received. Three patients remain at Burwood Hospital as at May 2019.

The Chair thanked all three agencies for their outstanding contributions and responses to the event. Superintendent John Price advised that Police were developing a Strategic Policing Plan for Canterbury to cover the next 5-10 years. It was suggested that once the Plan was developed, Superintendent Price should be invited to provide a presentation to the Mayoral Forum.

### **Resolved:**

#### **That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

- 1. Receive the report from NZ Police, St John and Canterbury District Health Board regarding their extraordinary and hugely appreciated responses to the Christchurch Mosque shootings.**

Mayor Dalziel/Mayor Broughton  
CARRIED

## **7. NZ Defence Force Support to Canterbury CDEM Group**

*Refer to page 8 of the agenda.*

Lieutenant Colonel Marcus Linehan outlined the liaison and co-ordination role of the New Zealand Defence Force when responding to an emergency. In the case of a legitimate emergency, personnel would be deployed immediately, and Wellington

advised upon implementation. It was noted the level of assistance provided would be dependent on availability at the time.

HMNZS Canterbury provided emergency relief support and co-ordination with the emergency support centre at the time of the Kaikoura/Hurunui earthquake,. Several transnational ships were attending an International Naval review and were also able to provide assistance. In addition to Navy support, land forces were utilised mainly from Burnham; and Air Force helicopters deployed from the North Island. One issue that arose from the Kaikoura/Hurunui earthquake was the inability to land large aircraft due to a lack of suitable airstrips. Neville Reilly undertook to investigate the issue on a national basis with Lieutenant Linehan, with a view to bringing the matter to the government's attention.

Mayor Broughton encouraged others to take up the offer for Defence Force personnel to meet with EM staff to discuss local issues and build relationships; and it was agreed Neville Reilly would progress this with Defence staff.

The Chair thanked Lieutenant Colonel Linehan for his presentation.

**Resolved:**

**That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

1. **Receive the report from the New Zealand Defence Force regarding the support that may be provided to Canterbury CDEM Group.**

Mayor Gray/Mayor Broughton  
CARRIED

**8. Ministry of Civil Defence & Emergency Management Update**

*Refer to page 9 of the agenda.*

Neville Reilly spoke to the update provided by MCDEM:

- National Disaster Resilience Strategy – the Chair suggested individual briefings be offered to councils on the new Strategy and Neville Reilly undertook to facilitate this, working alongside territorial authority emergency management staff
- New Zealand Fly-in Teams (NZ-FIT) re-titled EMAT (Emergency Management Assistance Teams) - it was noted the team selection process was well under way and future training options were being considered
- Revision of Co-ordinated Incident Management System (CIMS)
- New Zealand Response Team (national governance arrangements)
- Development and review of CDEM Guidance Documents and Plans
- Group Welfare Managers Forum and Lifeline Utility Co-ordinators Forum
- Recovery
- Get Ready – a new public education website
- A progress update on the Emergency Management System Reform.

**Resolved:****That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

1. **Receive the Ministry of Civil Defence & Emergency Management report.**
2. **Agree that briefings be offered to individual councils on the new National Disaster Resilience Strategy.**

Mayor Dalziel/Mayor Smith  
CARRIED

## 9. **Update on Canterbury CDEM Group Rural Advisory Group**

*Refer to page 16 of the agenda*

Neville Reilly spoke to a report by Lynda Murchison, outlining the background to the formation of the Canterbury Rural Advisory Group (RAG), its history, purpose, progress and current issues. A large amount of background work had been undertaken to develop this Group in Canterbury following on from the Hurunui/Kaikoura earthquake response. At that time some in the rural community were not receiving enough information or support from the EOC; and EOC were not aware of some of the issues affecting the rural community.

The Group acknowledged support provided by Mayor Winton Dalley in developing terms of reference for RAG.

It was noted RAGs were being developed throughout the country, albeit based on different models. Meetings had been enthusiastically attended by many rural organisations. There were three possible models for RAG to adopt depending on resources and support for a funding model. It was not known how long funding from MPI would continue to be provided for an administration person. It was suggested consideration should be given to a joint approach between MCDEM and MPI.

Mayor Favel advised the Mid Canterbury rural sector had been badly impacted by the outbreak of mycoplasma bovis. Sue Wells had been contracted by the Mid Canterbury Emergency Relief Charitable Trust (MCERCT) to undertake a strategic review of the Trust and ensure that an appropriate structure was in place to provide the most essential support and guidance to the community. A further update would be provided as this work progresses.

Mayor Dalley advised co-ordination is key and there was a need to formalise processes put in place in response to the drought and earthquake. Funding was now needed in order to provide longevity to the group. MPI had provided excellent support to date. It was critical for RAG to have people in the right places who were well respected to advise decisions. Mayor Dalley currently acted as an informal link. The issue was if Mayor Dalley representing territorial authorities needs Mayoral Forum to provide mandate to do so. It was noted that the level of capability for the rural sector needed to be lifted in terms of training required, drawing on experiences from Mayor Dalley. Members were encouraged to give thought to the three models outlined on page 18 of the agenda.

**Resolved:**

**That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

1. **Receive the update on progress regarding the formation of the Canterbury CDEM Group Rural Advisory Group (RAG).**
2. **Note the question of membership for local government representation on RAG be formalised at the next Mayoral Forum.**

Mayor Dalley/Mayor Ayers  
CARRIED

Bill Bayfield retired from the meeting at 2.57pm and was absent for item 11.

**11. Group Controller's Report**

*Refer to page 21 of the agenda*

Neville Reilly presented this report, noting finances for the period 1 July 2018 to 31 March 2019, together with the Controllers' Forum programme for 2019.

The report also provided an update on the following:

- Support to the Pigeon Valley Fire
- Lifelines Report
- Aerial Reconnaissance Plan
- Fuel Contingency Plan
- Group meetings
- Training
- National Disaster Resilience Strategy
- Proposal to hold a Canterbury CDEM Volunteers' Forum in 2020 – some awards were also being considered.

**Resolved:**

**That the Canterbury Civil Defence Emergency Management Group Joint Committee:**

1. **Receive the Ministry of Civil Defence & Emergency Management report.**

Mayor Smith/Councillor Sunckell  
CARRIED

**Other Business**

There was no other business for discussion.

**Next Meeting**

The next meeting of the Joint Committee would be held on Friday, 9 August 2019.

The meeting concluded at 3.00 pm.

**Confirmed**

**Date:** \_\_\_\_\_

**Chairperson:** \_\_\_\_\_

## 8. Matters for Council Decision

### 8.1. Public notification of proposed Plan Change 7 to the LWRP and Plan Change 2 to the WRRP

#### Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Olivia Cook
<b>Responsible Director</b>	Katherine Trought

#### Purpose

1. To seek approval from Council for public notification of proposed Plan Change 7 (PC7) to the Canterbury Land and Water Regional Plan (LWRP), and proposed Plan Change 2 (PC2) to the Waimakariri River Regional Plan.
2. Public notification of the proposed plan changes, prior to 12 October 2019<sup>1</sup>, is required to maximise the full benefits of the Environment Canterbury (Transitional Governance Arrangements) Act 2016. Provisions in the Act require decision makers considering proposed freshwater plans to have particular regard to the Vision and Principles of the Canterbury Water Management Strategy (CWMS). In addition, the Act limits appeals on a decision on a freshwater plan to matters of law. These aspects of the Act ensure decisions align with CWMS principles and expedite plan-making processes enabling faster plan implementation and reducing costs.

#### Recommendations

##### That the Council:

1. **Has particular regard to the evaluation report prepared in accordance with Section 32 of the Resource Management Act 1991, in relation to both proposed Plan Change 7 to the Canterbury Land and Water Regional Plan and proposed Plan Change 2 to the Waimakariri River Regional Plan, when deciding whether to proceed with public notification of proposed Plan Change 7 to the Canterbury Land and Water Regional Plan and proposed Plan Change 2 to the Waimakariri River Regional Plan.**
2. **Has particular regard, in accordance with Clause 4A(1)(b) of Schedule 1 to the Resource Management Act 1991, to advice received from relevant iwi authorities on draft proposed Plan Change 7 to the Canterbury Land and Water Regional Plan and draft proposed Plan Change 2 to the Waimakariri River Regional Plan.**

---

<sup>1</sup> 12 October 2019 is the date of the triennial local body elections

- 3. Directs, in accordance with Clause 5(1) of Schedule 1 of the RMA, public notification of the following documents on 20 July 2019:**
  - 3.1. proposed Plan Change 7 to Canterbury Land and Water Regional Plan, which comprises proposed changes to plan provisions (Attachment 1), and proposed changes to Planning Maps (Attachment 2)**
  - 3.2. proposed Plan Change 2 to the Waimakariri River Regional Plan, which comprises proposed changes to plan provisions (Attachment 3) and proposed changes to Planning Maps (Attachment 4).**
- 4. Makes available for public inspection, from 20 July 2019, the documents described in 3.1 and 3.2 above, along with the evaluation report prepared in accordance with Section 32 of the RMA.**
- 5. Notes:**
  - 5.1. rules in proposed Plan Change 7 to the Canterbury Land and Water Regional Plan and proposed Plan Change 2 to the Waimakariri River Regional Plan will have immediate legal effect from the date of public notification of the proposals; and**
  - 5.2. the closing date for primary submissions on both proposed plan changes is 23 August 2019.**

## **Key points**

3. Proposed Plan Change 7 to the Canterbury Land and Water Regional Plan (LWRP) and proposed Plan Change 2 to the Waimakariri River Regional Plan (WRRP) give effect to national direction (including the National Policy Statement for Freshwater Management) and implement recommendations in the Orari-Temuka-Opihi-Pareora (OTOP) and Waimakariri Zone Implementation Programme Addenda (ZIPAs).
4. Extensive engagement and consultation has occurred during the development of both proposed plan changes, including an expanded Schedule 1 consultation process that sought feedback from additional parties.
5. Public notification of proposed Plan Change 7 to the LWRP and proposed Plan Change 2 is the next step in the plan making process. A decision by Council to publicly notify the plan changes will allow submissions from the public, including further submissions, to be made on the content of the proposals.
6. Both plan changes are proposed to be publicly notified on 20 July 2019, with the closing date for primary submissions proposed as 23 August 2019. Electronic versions of both plan changes, the evaluation report prepared under Section 32 of the RMA and supporting technical information, will be available on Environment Canterbury's public facing website from 20 July 2019. In addition, a letterbox flyer that describes the proposed plan changes and contains copies of the public notices will be distributed to Canterbury ratepayers in the following week.

## Overview of the proposed plan changes

7. Council has received previous briefings on the content of proposed provisions forming the proposed plan changes, and feedback on those provisions including advice from the iwi authority (Te Rūnanga o Ngāi Tahu). In summary, proposed Plan Change 7 to the Canterbury Land and Water Regional Plan (LWRP) consists of three parts. Part A is an ‘Omnibus’ plan change that proposes amendments to region-wide provisions in the LWRP and makes minor changes to a number of sub-region sections. Parts B and C relate to the Orari-Temuka-Opihi-Pareora (OTOP) and Waimakariri sub-region sections of the LWRP respectively. These parts of the plan change introduce a framework that is compliant with the requirements of the National Policy Statement for Freshwater Management (NPSFM), and implements recommendations in the OTOP and Waimakariri Zone Implementation Programme Addenda (ZIPAs).
8. An overview of the key elements of the both proposed plan changes is provided in Table 1 below.

**Table 1 – Overview of Proposed PC7 to the LWRP and Proposed PC2 to the WRRP**

Proposed PC7 to the LWRP	Main elements of proposal
<p>Part A: Relates to the region-wide framework except for amendments to section 13 to implement recommendations from the Hinds Drains Working Party, and minor changes to a number of sub-region sections of the LWRP</p>	<ul style="list-style-type: none"> <li>• A new region-wide framework to manage nutrient losses from commercial vegetable growing operations</li> <li>• Changes to region-wide provisions to enable consideration of Ngāi Tahu values in relation to a wider range of activities</li> <li>• Identification of habitats of indigenous freshwater species and new restrictions on activities to enable protection of these habitats</li> <li>• Identification of additional freshwater bathing sites, and restrictions on activities to protect water quality at these sites</li> <li>• Addition of new salmon spawning sites into the Plan, and restrictions on activities that may affect those sites</li> <li>• New policy and rule framework for managed aquifer recharge activities</li> <li>• Updates to existing provisions to give effect to relevant national direction (i.e. National Environmental Standard for Plantation Forestry, National Policy Statement for Freshwater</li> </ul>

	<p>Management).</p> <ul style="list-style-type: none"> <li>• Changes to provisions in Section 13 (Ashburton sub-region) to respond to recommendations from the Hinds Drains Working Party</li> </ul>
<p>Part B: Relates to the Orari-Temuka-Opihi-Temuka sub-region Primarily amends section 14 of the LWRP</p>	<ul style="list-style-type: none"> <li>• Freshwater outcomes and water quality and quantity limits</li> <li>• Minimum flows for surface waterbodies</li> <li>• New limits on the volume of surface water and groundwater available for allocation</li> <li>• Revised framework to manage the effects of farming activities on water quality. Key aspects include a reduction in the area of winter grazing and irrigation allowed as a permitted activity on a property-based nitrogen limits for farms; requirements for farms in High Nitrogen Concentration Areas to further reduce nitrogen losses over time; new FEP objectives and targets to ensure protection of mahinga kai and rock art</li> <li>• Requirements to exclude stock from a broader range of waterbodies</li> <li>• Revised allocation and flow regime for management of flows downstream of the Opuha Dam</li> </ul>
<p>Part C: Waimakariri Sub-region Primarily amends section 8 of the LWRP</p>	<ul style="list-style-type: none"> <li>• Freshwater outcomes and water quality and quantity limits</li> <li>• Minimum flows for waterbodies</li> <li>• New limits on the volume of surface water and groundwater available for allocation</li> <li>• New policies and rules to support augmentation of river flows (targeted stream augmentation)</li> <li>• Revised framework to manage the effects of farming activities on water quality, Key aspects include a reduction in the area of winter grazing and irrigation allowed as a permitted activity on properties within the Ashley Estuary (Te Aka Aka) Coastal Protection Zone; property-based nitrogen limits for farms with requirements for some farms in Nitrate Priority Areas to further reduce nitrogen</li> </ul>

	<p>losses over time</p> <ul style="list-style-type: none"> <li>Requirements to exclude stock from a wider range of waterbodies, and a general prohibition on access by farmed cattle, deer and pigs to waterbodies in the Ashley-Waimakariri Plains Area</li> </ul>
<b>Proposed PC2 to the WRRP</b>	<b>Overview</b>
Relates to the Waimakariri River catchment	<ul style="list-style-type: none"> <li>Amends the area covered by the WRRP, to exclude the northern tributaries of the Waimakariri River</li> <li>Ensures a single regional plan (the LWRP) applies to the management of land and freshwater resources in the Waimakariri sub-region</li> </ul>

## Cost, compliance and communication

### Financial implications

- Costs associated with notification and hearing of submissions on proposed Plan Change 7 to the LWRP and proposed Plan Change 2 to the WRRP have been accounted for within the Planning Section's existing budget.
- Economic impacts associated with implementation of the proposed plan change provisions have been considered as part of the evaluation report prepared under Section 32 of the RMA.
- Additional costs are anticipated during the 2020/2021 financial year following the receipt of the hearing commissioners' recommendations on the proposed plan changes. These costs are associated with resolving any appeals on the final content of the proposals (i.e. the Council's decision on the proposed plan changes).

### Risk assessment and legal compliance

- The proposed plan changes have been reviewed by Wynn Williams, and any legal issues identified responded to in the preparation of the final provisions.
- Consultation on the proposed plan changes has exceeded the minimum legal requirements set out in Schedule 1 of the RMA. Advance copies of the draft proposed plan changes were circulated to a wider set of parties than required by Schedule 1 of the RMA. In addition, all parties who requested additional time to consider and provide feedback on the provisions were granted extensions.
- The proposed plan changes comply with relevant national direction. In particular, the plan changes assist Council to fulfil its obligations in the National Policy Statement for Freshwater Management.

## **Significance and engagement**

15. Proposed Plan Change 7 to the LWRP and Proposed Plan Change 2 to the WRRP are significant proposals for the Council. The development of the proposed plan changes follows extensive collaborative processes with the Zone Committees and will assist with delivering improved freshwater outcomes for the Canterbury region.
16. Public notification of the proposed plan changes will enable the next phase of the statutory process to commence.
17. Some parties have asked Council to consider whether to extend the submission period. While staff acknowledge that Proposed Plan Change 7 to the LWRP and Proposed Plan Change 2 to the WRRP raise complex issues, it is considered that the submission period provides sufficient opportunity for the public to consider and submit on the proposals, and that extending the submission period would lengthen this process and postpone any future Council decision to make the proposed plan changes operative.

## **Consistency with council policy**

18. Public notification of the proposed plan changes, and the appointment of an independent hearing panel to hear submissions and evidence on the proposed plan changes, is consistent with Council policies.
19. As required by Policy E1 of the National Policy Statement for Freshwater Management, Council has adopted a Progressive Implementation Programme setting out when public notifications of plan changes will occur to give effect to the National Policy Statement for Freshwater Management. In 2019, the programme commits Council to publicly notifying three plan changes
  - a. Hurunui and Waiiau River Regional Plan -targeted plan change: this plan change was notified on 4 May 2019
  - b. A plan change to set limits and targets for the Orari-Temuka-Opihi-Pareora sub-region: this commitment is satisfied by public notification of Plan Change 7 (Part B – OTOPO)
  - c. A plan change to set limits and targets for the Waimakariri sub-region: this commitment is satisfied by public notification of Plan Change 7 (Part C - Waimakariri).

## **Communication**

20. Public notices containing a description of each proposal, information on how to access the proposed plan changes and evaluation report prepared under Section 32 of the RMA, and information on how to make a submission, will be available on the Council's public facing website from 20 July 2019. In addition, direct notification to potentially affected parties will occur via direct mail contact.

## **Attachments (to be circulated separately)**

- Attachment 1 - Proposed Plan Change 7 to the Canterbury Land and Water Regional Plan (Plan Provisions)
- Attachment 2 - Proposed Plan Change 7 to the Canterbury Land and Water Regional (Planning Maps)
- Attachment 3 - Proposed Plan Change 2 to the Waimakariri River Regional Plan (Plan Provisions)
- Attachment 4 – Proposed Plan Change 2 to the Waimakariri River Regional Plan (Planning Maps)
- Section 32 Evaluation report (relating to both proposed plan changes)

<b>File reference</b>	[SharePoint link for this paper]
<b>Legal review</b>	Catherine Schache
<b>Peer reviewers</b>	Jason Holland, Andrew Parrish

## 8.2. Biosecurity Advisory Groups

### Council report

---

Date of meeting	11 July 2019
Author	Verity Halkett
Responsible Director	Nadeine Dommissie

### Purpose

1. New Biosecurity Advisory Groups are proposed to support the implementation of the 2018 Canterbury Regional Pest Management Plan (CRPMP) and a revised region-wide delivery and funding approach for the Biosecurity Programme.
2. The groups will provide Environment Canterbury an important interface with the community including landholders and interested parties. The group members will provide feedback on the approach and delivery of pest management, and champion good biosecurity practices within their communities.
3. The groups will be established under the Local Government Act 2002 (LGA) as 'other subordinate decision-making bodies' but will be advisory in nature and **not** formal decision-making committees of Environment Canterbury.

### Recommendations

#### That the Council:

1. **Approve the establishment of the following Biosecurity Advisory Groups as other subordinate decision-making bodies under clause 7 of the Local Government Act 2002:**
  - 1.1. **North Canterbury Biosecurity Advisory Group**
  - 1.2. **Central Canterbury Biosecurity Advisory Group**
  - 1.3. **Christchurch and Banks Peninsula Biosecurity Advisory Group**
  - 1.4. **South Canterbury Biosecurity Advisory Group**
2. **Approve the purpose of the Biosecurity Advisory Groups;**
3. **Approve the Biosecurity Advisory Group Terms of Reference;**
4. **Approve the establishment of a Biosecurity Advisory Councillor Working Group comprising Cr Tom Lambie, Cr Cynthia Roberts, Cr Iaeen Cranwell, Cr Peter Scott and Cr Claire McKay to:**
  - 4.1. **consider applications for membership from community candidates in accordance with the Biosecurity Advisory Group Terms of Reference and appoint the Community Members; and**

- 4.2. confirm the Papatipu Rūnanga representative(s) based on interests in the area nominated by the relevant Rūnanga within the area.**
- 5. Delegate to the Biosecurity Advisory Councillor Working Group the power to appoint Community Members in accordance with the Biosecurity Advisory Group Terms of Reference and confirm the Papatipu Rūnanga representative(s) nominated by the relevant Rūnanga.**
- 6. Resolve that the Biosecurity Advisory Groups are not discharged on the coming into office of the members of the local authority elected or appointed at, or following, the 2019 general election of members.**

## **Key points**

- New Biosecurity Advisory Groups are proposed to provide:
  - advice on Environment Canterbury's Biosecurity Programme and project delivery
  - leadership within the community on good biosecurity practices and active support for the objectives of the CRPMP
  - input on external funding bids for biosecurity projects or research
  - knowledge on local pest issues (the presence and emergence of pests)
  - a forum for pest management, fostering alignment across all groups and agencies in the area with a pest management interest or responsibility.
- Feedback on the proposed groups has been sought from stakeholders, Territorial Authorities (TAs), ngā Rūnanga and the community through public meetings.
- Staff have worked with a working group of Councillors<sup>2</sup> to confirm the purpose and the Terms of Reference.
- Expressions of interest for community membership on the groups have been invited as part of the public meetings and will continue to be sought until 26 July.

## **Background**

4. The proposed Biosecurity Advisory Groups replace the previous Pest Management Liaison Committees. New groups are proposed to better support the delivery of the new CRPMP and the revised regional Biosecurity Programme and funding rationale.
5. A key function of the previous Pest Management Liaison Committees was to advise on the use of rates collected under the former ten pest districts. The pest districts have now been combined into a single rural targeted rate under the 2018 Long Term Plan.

---

<sup>2</sup> Councillors Cranwell, Lambie, McKay, Roberts and Scott

## Biosecurity Advisory Groups Purpose

6. The purpose of each Biosecurity Advisory Group is to:
  - Support the delivery of an effective Biosecurity programme for the Canterbury Region (which includes supporting the implementation of the CRPMP) and
  - Encourage community involvement in biosecurity in Canterbury.

## Biosecurity Advisory Groups Terms of Reference

7. The ToR specifies the purpose and role of the groups, the limitations of powers, the membership composition of the groups, the mechanism for selecting members and the Chair and deputy Chair. They also provide meeting and remuneration guidelines. A Code of Conduct for the groups has also been prepared and is referenced in the ToR.
8. The ToR specify that:
  - There will be four groups across the region
  - The groups will have an advisory role and cannot commit Environment Canterbury to any path or expenditure
  - There will be two to three meetings per year, with an additional annual meeting of the four chairs
  - The meetings will be open to the public with presentations and updates by other groups and agencies
  - Each group's membership will be comprised of seven-ten community members, territorial authority representatives<sup>3</sup>, a Ngāi Tahu representative<sup>4</sup>, and an Environment Canterbury Councillor
  - An establishment Chair shall be either an Environment Canterbury Councillor or another individual selected by Council (Environment Canterbury)
  - The members have a term of three years
  - Members will be remunerated per meeting and paid for mileage
  - When required, working groups can be established to address a specific issue, with groups having specified milestones and end dates.

---

<sup>3</sup> The process for Territorial Authorities (TAs) nominating representatives will be discussed at the Mayoral forum. TAs may choose to nominate a single representative for each of the TAs within the geographic area of the Biosecurity Advisory Group. Note that nominees will need to be confirmed by ECan.

<sup>4</sup> The Ngāi Tahu representative will represent the collective interests of all Rūnanga within each of the areas.

## **Cost, compliance and communication**

### **Financial implications**

9. The cost for the management of the four groups will be found within the existing Biodiversity and Biosecurity Portfolio budget. The groups are estimated to have a total annual cost of approximately \$56,000. The first year may have a lower total cost due to some Councillors potentially fulfilling the establishment chair role.

### **Risk assessment and legal compliance**

10. The Biosecurity Advisory Groups are proposed to be formed as 'other subordinate decision-making bodies' under the Local Government Act 2002.
11. Despite their formal classification under the LGA as 'other subordinate decision-making bodies', the groups will have no statutory powers or functions nor are they delegated any functions or powers by the Council.
12. By specifying the groups as 'other subordinate decision-making bodies', it ensures they are not considered as 'joint committees' under the LGA and subject to additional obligations.
13. The members of the groups will have indemnity protection for the advice they provide (under LGA section 43, as part of the groups being established as 'other decision-making bodies').

### **Significance and engagement**

14. Ngā Rūnanga have been contacted for feedback and their nominations for representation on the groups.
15. Meetings were held with the previous Pest Management Liaison Committee members in January 2019 to discuss the proposed changes and seek their views on the changes.
16. Feedback on the proposed groups was sought from Territorial Authorities in February 2019.
17. Stakeholders identified with an interest in biosecurity were contacted in April 2019 and then invited to public meetings held in June.
18. Four public meetings were held in June 2019 at Timaru, Tai Tapu, Ashburton and Cheviot. The meetings outlined the proposed groups and noted feedback from participants.

### **Communication**

19. Once the Council has approved the establishment and the ToR of the Biosecurity Advisory Groups, the ToR will be sent to Territorial Authorities, ngā Rūnanga, and all individuals that have indicated an interest in the groups.

20. The ToR will also be made available on the Environment Canterbury public website.

### **Next steps**

21. The Councillor working group will assess and select the community members for the Groups. They will also confirm the Ngāi Tahu representatives.

22. Following the local government elections, the TA and Environment Canterbury representatives will be nominated and confirmed by Council (Environment Canterbury).

### **Attachments**

1. Biosecurity Advisory Group Terms of Reference 5 July 2019 **[8.2.1 - 12 pages]**

<b>File reference</b>	
<b>Legal review</b>	Wynn Williams
<b>Peer reviewers</b>	Maree Willetts, Nick Daniels, Laurence Smith

# Biosecurity Advisory Group Terms of Reference

---

The areas of each Biosecurity Advisory Group are shown in Map 1.

## Context

Biosecurity Advisory Groups are community advisory groups of Environment Canterbury (Canterbury Regional Council). They work with Environment Canterbury and local communities to support the delivery of Environment Canterbury's Biosecurity programme.

Environment Canterbury is responsible under the Biosecurity Act 1993 for providing leadership in activities that prevent, reduce or eliminate adverse effects from harmful organisms in Canterbury. This includes regulatory activities, like creating and enforcing the Canterbury Regional Pest Management Plan (CRPMP), and non-regulatory activities, including monitoring pests, eradicating or controlling pests in accordance with the CRPMP, and improving coordination between people involved or interested in managing pests.

Biosecurity Advisory Groups support Environment Canterbury in its biosecurity leadership role. The Groups do this by providing advice and feedback that helps Environment Canterbury run an efficient, effective and relevant Biosecurity programme, and by promoting public support for pest management in Canterbury.

## Purpose and Role

The purpose of each Biosecurity Advisory Group within the Group's area is to:

- support the delivery of an effective Biosecurity programme for the Canterbury region (which includes supporting implementation of the CRPMP)
- encourage community involvement in biosecurity in Canterbury.

The Groups will achieve this purpose by:

- providing Environment Canterbury with advice on the management of agricultural and biodiversity pests<sup>1</sup>
- advising Environment Canterbury on emerging pest threats
- advocating for and championing the implementation of the CRPMP
- providing a public forum for discussion of biosecurity matters of concern<sup>2</sup>
- liaising with local communities and providing Environment Canterbury with community feedback and recommendations on the Biosecurity programme matters (including policy, operational plans and on-the-ground activities)
- supporting and championing good biosecurity practices (both pest control and hygiene practices)

---

<sup>1</sup> This may include other organisms not formally specified as a 'pest' under the Biosecurity Act 1993

<sup>2</sup> The forum is not intended to resolve CRPMP compliance complaints

- participating in promotional and educational programmes to improve community understanding of biosecurity management issues
- engaging with other groups and committees that are involved or interested in pest management.

## **Limitations of Powers**

The Groups are formed as other subordinate decision making bodies under Schedule 7 of the Local Government Act 2002. Each Group is intended to fulfil an informal consultative and advisory role in accordance with the above purpose and role. The Groups have no statutory powers or functions nor are they delegated any functions or powers of the Council in relation to biosecurity.

Each Group has a consultative and advisory role and in accordance with its purpose may:

- Conduct meetings for the above purposes, including receiving reports and information;
- Make recommendations and provide advice to Environment Canterbury in accordance with its purposes outlined above;
- Submit on rating matters to Environment Canterbury as part of the Annual Plan or Long-Term Plan consultation processes;
- Provide advice to Environment Canterbury during the development of Biosecurity plans.

The Groups do not have the authority to commit Environment Canterbury to any path or expenditure.

Any recommendations made by the Groups do not bind Environment Canterbury.

The Groups do not have the authority to submit on resource consent matters, or plans made under the Resource Management Act 1991 (RMA) or Biosecurity Act 1993 or other local government plans. Membership on a Group does not prevent individuals or their organisations from submitting on resource consent matters or RMA, Biosecurity Act or other local government plans.

## **Group Membership**

Each Biosecurity Advisory Group will comprise:

1. Between 7 - 10 community members appointed in accordance with these terms of reference;
2. One to two Papatipu Rūnanga representative based on interests in the area, nominated by the relevant Rūnanga within the area and confirmed by Environment Canterbury
3. One elected member appointed by Environment Canterbury
4. One elected or staff representative nominated by each Territorial Authority operating within the Biosecurity Advisory Group area, and confirmed by Environment Canterbury

5. Any other appropriate representatives co-opted by the Group for a specific purpose, on recommendation by the selection working party and approved by Environment Canterbury.

## **Selection of Group Members**

### **Selection of Environment Canterbury representatives**

Environment Canterbury will appoint their elected member representatives.

### **Selection of Territorial Authority representatives**

Each Territorial Authority within the geographic area that the Group relates to will recommend a representative.

### **Selection of Rūnanga representatives**

Rūnanga will recommend their representatives.

### **Selection of Community members**

To be eligible for membership, community candidates must live in or have a significant relationship with the area.

Recommendations on the Community Members will be made by a working group of Environment Canterbury of councillors, supported by staff.

- The working group will: consider applications from community candidates, and may invite applications from community members following discussion with relevant biosecurity stakeholders
- consider candidates and recommend community representatives to ensure each Group achieves a balance of the following:
  - geographic spread
  - a broad and balanced range of interests relating to biosecurity
  - pest management and or biodiversity knowledge and experience
  - links with local communities
  - ability to work collaboratively and seek consensus
  - ability to operate using a solution-based and future-focussed approach
- make recommendations to Environment Canterbury on preferred candidates
- Environment Canterbury will receive the recommendations and make the appointments.

Environment Canterbury may delegate to the working group the power to make the appointments. If the working group is delegated the power to make the appointments, the working group is not required to make recommendations to Environment Canterbury on preferred candidates.

## **Chair and Deputy Chair**

The establishment Chair of each Group will be selected by Council. This may be an elected member of Environment Canterbury or another individual with suitable leadership or biosecurity backgrounds. The establishment Chair will have a term of one year.

Beyond the term of the establishment Chair, each Group shall appoint the Chair from the membership by simple majority.

The Chair will be appointed annually, with a limit of six consecutive years in this position.

The Deputy Chair will be appointed annually by simple majority.

## **Review of Biosecurity Advisory Groups**

Environment Canterbury may review or discharge the Biosecurity Advisory Groups at any point in the three-year term.

## **Quorum**

The quorum at a meeting consists of:

- Half the members (if number of members is even); or
- A majority of members (if number of members is odd).

## **Term of Appointment**

Group members are appointed for a term of three years.

This three-year term may be reduced at the discretion of Environment Canterbury at the time the appointment is made.

Community members can serve consecutive terms, with no restriction on the number of terms served. All community members (whether returning or new) will be subject to the same selection process.

## **Financial Delegations**

None.

## **Meeting and Remuneration Guidelines**

The Group will meet two-three times per year, or occasionally more frequently. There may be additional field trips or workshops.

A meeting of Group Chairs will be held once per year.

Proxies or alternates are not permitted.

Remuneration for Community and Rūnanga members will be paid per meeting, set at the following levels:

- a) Chair \$250
- b) Community and Rūnanga members (including Deputy Chair) \$150

Staff or elected members of Territorial Authorities or Environment Canterbury shall not be eligible for remuneration.

Mileage of community members and Rūnanga members will be reimbursed.

### **Code of Conduct**

Each participant in a Group agrees to abide by the Code of Conduct (attached) in all their engagement with, and on behalf of, the Group.

### **Public transparency**

Meetings of the Biosecurity Advisory Groups shall be open to the public.

All communications within or outside of the Biosecurity Advisory Groups will be subject to the Local Government Official Information Act 1987.

### **Group Support**

Each Group and its members will be supported by Environment Canterbury. In particular, Environment Canterbury staff will provide:

- information and advice on pest management matters
- opportunities to upskill in Biosecurity knowledge and understanding
- updates and information from other organisations and agencies in the community that undertake pest management
- coordination and administration support for meetings
- financial support to cover incidentals such as photocopying, circulation of agenda material, advertising, and venue hire.

### **Working Groups**

Working groups may be required to progress a specific biosecurity issue. Working groups may only be established to achieve a specific objective and must have a specified end date.

The establishment of a working group must be approved by Environment Canterbury.

The membership of a working group may consist of members external to the relevant Biosecurity Advisory Group.

There is no remuneration for participation in a working group. Mileage of any members of a working group will be reimbursed (excluding for staff or elected members of Territorial Authorities or Environment Canterbury).

### **Engagement with other community groups**

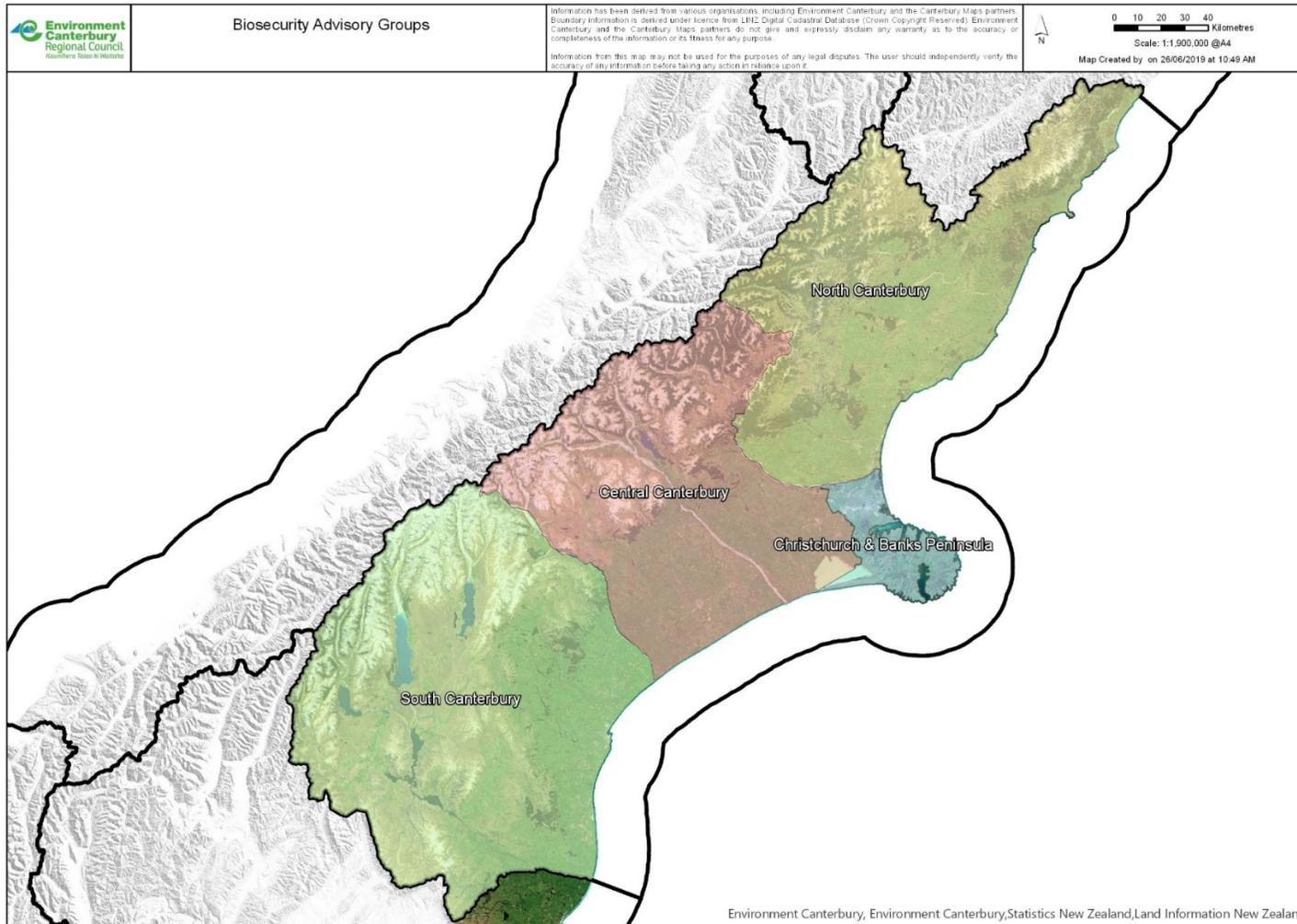
Environment Canterbury will engage with other biosecurity or pest management groups in the community outside of the Biosecurity Advisory Groups. This is to ensure activities of the Groups are as complementary as possible and do not duplicate effort.

## **Conflicts of Interest**

Group members must be careful that they maintain a clear separation between their personal interests and their duties as a Group member. This is to ensure that Group members carry out their duties free from bias (whether real or perceived).

It is the responsibility of Group members to identify and declare a conflict of interest. If in doubt on whether a conflict of interest exists, the Group member should disclose the potential conflict of interest. Group members can seek guidance on conflict of interest concerns from the Chief Executive Environment Canterbury.

# Map 1



# Biosecurity Advisory Group Code of Conduct

---

## Introduction

Biosecurity Advisory Groups have been established as part of Environment Canterbury's Biosecurity programme. The purpose of the Groups is to support this programme by providing advice on local pest management issues and Canterbury Regional Pest Management Plan implementation, and championing good biosecurity practices.

The Code of Conduct describes how the Groups will work as Groups and as individual Group members. It also outlines the role of the Chair and deputy Chair. This Code shall apply to the liaison committee members acting in their capacity as a Group member, and not as a private citizen.

## Operating Philosophy

The following outlines the operating approach and how the Group will:

- Take a collaborative and solution-focused approach;
- Engage with local communities and key stakeholders to understand and advise on local pest management matters;
- Recognise the Treaty of Waitangi and the roles and rights of Ngāi Tahu in the exercise of kaitiakitanga;
- Operate in accordance with Local Government Official Information and Meeting Act 1987 (LGOIMA) and Local Government Act 2002;
- Manage conflicts of interest;
- Expect Group members to act at all times in an ethical and professional manner;
- Respect confidential and privileged information.

## How the Group will work

### Collaborative, co-operative, participatory and solution-focused

The Group will:

1. Work in a collaborative and co-operative manner using best endeavours to reach solutions that take into account the interests of all sectors of the community;
2. Cultivate a sense of group responsibility, emphasising the Group as a whole rather than individual Group members;
3. Use the expertise of individual members to enhance the Group as an advisory body;
4. Give consideration to and balance the interests of all pest management stakeholders in the area;

5. Work in a manner that encourages the involvement and collaboration of the community, and other stakeholders in identifying, developing and implementing pest management solutions in the area;
6. Seek consensus in its recommendations or advice;
7. Work with other Biosecurity Advisory Groups or other groups with pest management interests to ensure a joined up, local approach to pest management;
8. Operate in a manner that emphasises:
  - Solutions rather than issues or blame;
  - Focus on the future rather than the past.

### **Treaty of Waitangi**

The Group will:

9. Operate in a manner that recognises Ngāi Tahu rights as protected under Treaty of Waitangi;
10. Operate in a manner that recognises the role and rights of Ngā Papatipu Rūnanga as Mana Whenua in the exercise of kaitiakitanga to all water and lakes, rivers, hapua, waterways and wetlands in the area;
11. Be culturally sensitive, observing tikanga Māori;
12. As required, access advice on Treaty of Waitangi responsibilities and tikanga Māori from Environment Canterbury staff or Ngāi Tahu group members.

### **External communication (contact with the media)**

13. Media contact and public comment on behalf of the Group will be directed to and handled by the Chair.
14. The Chair can only represent the views of the Group, and does not represent Environment Canterbury.
15. The Chair may refer any matter to a spokesperson agreed by the Group.
16. No other member may comment on behalf of the Group without having first obtained the approval of the Chair.
17. Group members are free to express a personal view in the media provided the following rules are observed:
  - Media comments must not state or imply that they represent the views of the Group;
  - Media comments must observe the other requirements of this Code of Conduct including:

- i. Avoiding public criticism of other members, of the Group and its work, or other comments that could undermine the performance of the Group;
- ii. Recognising the limitation of power of the Group;
- iii. Not disclosing confidential information.

### **Linkages to the community, stakeholder and interest groups**

18. The Group is a conduit for community and stakeholder engagement in pest management matters in the area.
19. The Group will work in a manner that ensure the views of the local community and key stakeholders are reflected in advice provided to Environment Canterbury.
20. Where a Group member has a close association with a particular community, stakeholder, interest group or sector, the Group member will keep the Group informed.

### **Linkage to Environment Canterbury**

21. The Group will ensure that it maintains close links with and excellent working relationships with Environment Canterbury.
22. The Group will keep Environment Canterbury informed of its work, and of any issues that arise. This includes a “no surprises” approach for Environment Canterbury in relation to the Group.
23. The Group will report at the request of Environment Canterbury. This will include verbal reports, from the Chair to Environment Canterbury.

## **How Group members will work**

### **Collaborative approach**

24. Group members will behave in a manner that enables the Group to work effectively and collaboratively. This behaviour will include:
  - Listening respectfully to other members;
  - Engaging constructively with different views;
  - Helping the Group to build collaboration;
  - Helping the Group to reach solutions.
25. Members of the Group are appointed on the basis of their experience and knowledge and not to represent a particular interest or group. Accordingly, members will contribute their knowledge and perspective but not promote the views or positions of any particular interest or stakeholder group.

### **Act in a professional and ethical manner**

Group members will at all times act in a professional and ethical manner. This includes:

26. Members will extend towards each other respect, integrity, courtesy and fairness;
27. Members will avoid public criticism of other members, of the Group or its work;
28. Members will avoid actions, including public comment, that would or could undermine the performance of the Group or of other members in the duties as a Group member;
29. Members will act at all times in a manner that maintains public confidence in the Group;
30. Members will ensure they attend Group meetings and are adequately prepared for meetings;
31. Members will not influence, or attempt to influence, any Environment Canterbury employee to take actions that may benefit the member, or the member's family or business interests;
32. Members will only claim for legitimate expenses, consistent with the appointment Terms of Reference.

### **Relationship with Environment Canterbury staff**

The Group members will, with respect to Environment Canterbury staff:

33. Recognise that the Chief Executive is the employer (on behalf of Environment Canterbury) of all Council employees, and as such only the Chief Executive may hire, dismiss, or instruct, or censure an employee;
34. Treat all employees with courtesy and respect;
35. Not do anything which compromises, or could be seen as compromising, the impartiality of an employee;
36. Not publicly criticise the competence, integrity and personality of any employee;
37. Raise concerns about employees only with the Chief Executive, and concerns about the Chief Executive, only with the Chair of Environment Canterbury.

### **Confidential and privileged information**

In the course of its duties the Group may occasionally receive information that may need to be treated as confidential or privileged. This will generally be information that is either commercially sensitive or is personal to a particular individual or organisation, or is legally privileged.

38. Group members shall not use or disclose confidential or privileged information for any purpose other than the purpose for which the information was supplied to the Group;

39. Members must be aware that any information they hold as a member of the Group shall be deemed to be official information held by Environment Canterbury. In terms of the LGOIMA this means information must be made publicly available upon request unless good reasons exist to withhold it.

### **Conflicts of Interest**

Group members must be careful that they maintain a clear separation between their personal interests and their duties as a Group member. This is to ensure that Group members carry out their duties free from bias (whether real or perceived).

It is the responsibility of Group members to identify and declare a conflict of interest. If in doubt on whether a conflict of interest exists, the Group member should disclose the potential conflict of interest. Group members can seek guidance on conflict of interest concerns from the Chief Executive Environment Canterbury.

### **Adoption of this Code of Conduct**

40. The Group will formally adopt this document as a record of how the Group and its members will work.
41. The Group will re-adopt this document every three years, in line with the three-year term for members.
42. Changes to this Code of Conduct can only be made with the agreement of all Group members and Environment Canterbury

### **Group roles**

#### **Chair**

43. Following the completion of the one-year term of the establishment Chair, the Group will appoint a Chair from its members in accordance with the Terms of Reference.
44. As a Group member the Chair shares the same responsibility as other Group members. In addition to this the Chair has the following roles:
- Chair Group meetings with all commonly recognised authority of that position. The Chair may have an Environment Canterbury staff member facilitate meetings and workshops of the Group.
  - Speak on behalf of the Group and act as an advocate for it, including taking the primary responsibility for interaction with the media and representing the Group at meetings with external parties.
45. The Group will appoint a Deputy Chair from its members in accordance with the Terms of Reference.
46. The Deputy Chair exercises the same roles as other members, and if the Chair is absent or incapacitated, the Deputy Chair must perform all of the responsibilities and duties of the Chair (as above).

## 8.3. Submission on Climate Change Response (Zero Carbon) Amendment Bill

### Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Cecilia Ellis, Senior Strategy Advisor
<b>Responsible Director</b>	Stefanie Rixecker

### Purpose

1. This report seeks Council approval of the attached Environment Canterbury submission to the Environment Select Committee on the Climate Change Response (Zero Carbon) Amendment Bill.
2. A submission to the Environment Select Committee provides an opportunity to put forward an Environment Canterbury view and propose recommendations.

### Recommendations

#### That the Council:

1. **approves the attached submission on the Climate Change Response (Zero Carbon) Amendment Bill.**

### Key points

- The Environment Select Committee is accepting submissions on the Climate Change Response (Zero Carbon) Amendment Bill (the Bill) through to 16 July.
- The Bill contains provisions regarding adaptation, emissions reductions, and sets up a Climate Change Commission to inform these.
- The Bill has implications for Environment Canterbury, given our statutory role and responsibilities in adaptation. Future emissions reduction policies will also impact on some of our functions.

### Background

3. The Bill was introduced on 8 May 2019 and received its first reading on 21 May 2019. The Bill was referred to the Environment Committee, who are accepting submissions on the Bill until 16 July 2019.
4. The Bill contains provisions regarding adaptation, emissions reductions, and sets up a Climate Change Commission to inform these.
5. The attached submission is generally supportive of the Bill. The submission has an obvious focus on adaptation given our statutory responsibilities and provides

commentary on the emissions reduction components given future emissions reduction policies will impact on some of our functions e.g. transport and sustainable land use.

6. A key theme running through the submission is the need to work alongside local government. Councils play critical roles from an adaptation perspective and have significant experience with regard to driving environmental outcomes in the transport and land-use sectors.
7. The submission aligns with Environment Canterbury's 2018 submission to the Ministry for the Environment and draws from the key priorities that we outlined in that submission.
8. Council approval is now sought, and the submission is attached.

### **Significance and engagement**

9. A Canterbury Mayoral Forum submission is being prepared by the Regional Climate Change working group with input from Environment Canterbury.

### **Attachments**

1. Environment Canterbury submission Climate Change Response Amendment Bill  
**[8.3.1 - 7 pages]**

<b>File reference</b>	[SharePoint link for this paper]
<b>Legal review</b>	Catherine Schache
<b>Peer reviewers</b>	Morag Butler, Cam Smith

## Environment Canterbury submission on the Climate Change Response (Zero Carbon) Amendment Bill

---

### Context

1. Environment Canterbury thanks the Environment Committee for the opportunity to submit on the Climate Change Response (Zero Carbon) Amendment Bill.
2. This submission builds on our submission to the Ministry for the Environment on the *Our Climate Your Say: Consultation on the Zero Carbon Bill* discussion document in July 2018. In this submission we acknowledged the importance of and urgent need to address climate change for the benefit of current and future generations. This was highlighted on 16 May 2019 when Environment Canterbury became the first council in New Zealand to declare a “climate emergency”. This outlined our commitment to:
  - robustly and visibly incorporate climate change considerations into Council work programmes and decisions
  - provide strong local government leadership in the face of climate change, working with regional partners to ensure a collaborative response
  - advocate strongly for greater central government leadership and action on climate change
  - increase the visibility of our climate change work
  - lead by example in monitoring and reducing Council’s greenhouse gas emissions.
3. Climate change presents significant challenges, risks and opportunities to Canterbury. No community will be immune to the impacts of climate change, and some, including those around coastal areas, will be severely impacted. While we are particularly interested in how the Bill impacts on our statutory roles and responsibilities associated with adaptation, we are also deeply concerned about New Zealand’s rising emissions and how approaches to manage these will impact on the communities that we represent.
4. As a sovereign nation New Zealand has made a commitment under the Paris Agreement to contribute to the global effort to limit the global average temperature increase to 1.5° Celsius above pre-industrial levels. Furthermore, recent work by the Intergovernmental Panel on Climate Change (IPCC) identified global emissions reductions consistent with limiting warming to 1.5° Celsius. While the appropriateness or otherwise of specific percentage targets sits outside of our area of expertise, Environment Canterbury strongly supports legislation that reflects New Zealand’s commitment to the Paris Agreement.
5. We look forward to ongoing involvement as Parliament takes the implementation of this Bill forward. We ask that the Bill reflects the importance of engagement between central and regional government, so we can respond together to the climate challenge.

## General

6. Environment Canterbury supports the overriding purpose of the Bill, and particularly the focus on providing a framework that enables development and implementation of clear and stable climate change policies. Action on reducing emissions in New Zealand has been undermined up till now by significant policy uncertainty, while action to adapt to climate change has been hindered by a lack of coordination across the country where roles and responsibilities have been unclear.
7. We welcome the Bill's strong focus on emissions reductions and adaptation. In Environment Canterbury's recent climate change emergency declaration, we committed to continuing to advocate strongly for central government leadership and action on climate change. We consider the Bill represents a major step forward in strengthening central government leadership.
8. To complement the emphasis on adaptation in the Climate Change Commission and adaptation parts of the Bill, **Environment Canterbury recommends** that adaptation be included in the overarching purpose of the Bill (section 4). Climate change is already having visible impacts and affecting the whole country. Adding adaptation to the purpose of the Bill will further acknowledge the full scale of the climate change adaptation challenge as a national problem that needs addressing now.
9. We also support the various provisions in the Bill that support an equitable pathway to an economy-wide transition. This includes from intergenerational, sector and societal perspectives. Much as the impacts of climate change are inequitable, the impacts of climate change policies also risk being inequitable. We welcome the Bill's focus on the distributional effects of climate change and climate change policy, including how these effects fall between generations.
10. We note, however, that key components of the economy are missing from these targets – international shipping and aviation emissions continue to sit outside of the Paris Agreement and New Zealand's commitment to this. Environment Canterbury urges the Government to continue working with other countries to increase action and accountability in these sectors.
11. We support the requirements in the Bill to recognise the Treaty of Waitangi and inclusion of provisions for iwi and Māori representation and consultation. We note that the requirements are more explicit in the Bill's provisions regarding the Climate Change Commission and emissions reductions than those regarding adaptation. For example, in the preparation and publication of an emissions reduction plan, the Minister must ensure that iwi and Māori have been adequately consulted on the plan. There is no similar provision for the preparation of the National Adaptation Plan. **Environment Canterbury recommends** that the same emphasis be applied to the preparation of the National Climate Change Risk Assessment and National Adaptation Plan given that adaptation measures will impact on iwi and Māori, including those around coastal areas who may be severely impacted.

## Commission

12. We support the establishment, purpose and functions of the Climate Change Commission to provide ongoing independent expert advice on mitigation and adaptation and to monitor and review Government's progress. The Commission covering both adaptation and mitigation will help ensure advice is integrated and contributes to clear and stable climate change policies.
13. Decision-making on national policies and plans resting with Government is appropriate to ensure accountability through the democratic process given the potential impact of such policies. We support the inclusion of provisions to promote transparency of the Commission's advice and the Government's decision-making, including requirements for the Commission to make reports publicly available and for the Minister to respond to the Commission and provide reports to the House of Representatives within specified timeframes.
14. We also support the provisions that require the Commission to have a mix of expertise and collective understanding. In particular, having a clear understanding of roles and responsibilities and the challenges faced by local government will be critical if resulting policies are to be implemented effectively by local government. A collective understanding of science, mātauranga māori, technology and regulatory tools will also help ensure the Commission's advice covers the right mix of tools for resilience to adaptation and reducing emissions. Given the scope of the Commission's functions and its independent role, it is imperative that the Commission is adequately resourced over the long-term and through political cycles.

## Adaptation

15. We support the preparation of a National Climate Change Risk Assessment (NCCRA) every six years and the provision that local government may be required to provide information to support the development of these national risk assessments. Establishment and development of a NCCRA framework provides opportunity for a more co-ordinated and consistent cross-sector approach to risk assessment going forward if the framework is developed in a way that supports this approach. Inclusion of information from regional council and territorial authority assessments of climate change risks will also help ensure that there is a coherent, consistent and co-ordinated approach.
16. Effective NCCRA development will, however require the ongoing input and contribution from local government. In particular, the Bill is unclear how local government information will be used and presented, and therefore how it will inform and align with regional assessments. We note that there is currently no requirement to consult on the NCCRA in the Bill. We also note that one of the provisions in preparing the NCCRA is that the Commission/ Minister takes into account other central government assessments in developing the NCCRA but not local or regional risk assessments.

17. **Environment Canterbury recommends** that the Commission/Minister also must consult with local government in developing the NCCRA. This will enable effective NCCRA development. This is especially important in the first couple of iterations of the NCCRA as the relationship between national risk assessments, local government and other sector risk assessments are worked through.
18. The Bill is also unclear on how the process and information flow will fit with local government planning cycles and assessments, including those under the Local Government Act (e.g. Long-Term Plans) and the Land Transport Management Act (e.g. Regional Land Transport Plan, Regional Public Transport Plan). The importance of this alignment was identified in the supporting commentary of the Bill but not specifically in the Bill itself. **Environment Canterbury recommends** this alignment be reflected in the Bill.
19. **Environment Canterbury recommends** that the Bill be more specific about the role and importance of engaging and consulting with local government to ensure the Government and Commission work closely with local government in developing NCCRAs. Closer working and a fuller consideration of risk assessments will enable a co-ordinated and consistent approach between central and regional/local government and reduce the risk of duplication.
20. **Environment Canterbury recommends** that the Bill include provisions to review the effectiveness of the first and subsequent NCCRAs to make sure they are fit-for-purpose and to identify where improvements to the process and assessments can be made. Given the tight timeframes to deliver the first NCCRA and the considerable challenge of aligning risk assessment frameworks across the sectors, it should be recognised that the risk assessments will evolve over time as information needs change and as we learn from each NCCRA iteration.
21. The national adaptation plan framework provides opportunity for improved clarity about roles and responsibilities between central, regional and local government. Central and local government working together will be instrumental for developing and implementing the new national adaptation framework given the key role that local government plays in climate change adaptation. We note that consultation is required on the national adaptation plan. Strong ongoing engagement and collaboration between central, regional and local government will be critical if New Zealand is to have effective alignment in adaptation planning and much needed clarity on roles and responsibilities.
22. We note that the National Adaptation Plan must take into account communities' ability to pay and Government has signalled that clarity on funding arrangements will be provided through the adaptation plan. Without clear direction on funding arrangements for adaptation and where and when central government will invest alongside local government, adaptation action will continue to be underfunded and risks unmanaged.
23. If the national adaptation plan is to be successful, it will need to clearly identify how adaptation actions are to be funded. While we appreciate this detail doesn't sit within the Bill, we do have concerns that increased responsibilities and expectations will be placed on local government without the appropriate funding mechanisms. The

consequences of climate change will be beyond the resources of many communities. This issue has been canvassed significantly in recent reports (e.g. the Productivity Commission's inquiry into local government funding and financing). As a matter of urgency, the Government needs to identify options for funding and financing adaptation, put funding in place and provide local government with the tools and resources required.

24. Previously a National Policy Statement (NPS) on natural hazards/resilience in land use planning has been mooted by Government. An NPS would help provide the clarity needed on roles and responsibilities in climate change adaptation, including funding. We continue to advocate for the Ministry for the Environment to prioritise national direction on natural hazard management.
25. We support the mandatory progress review and reporting to enable public scrutiny.

### **Emissions reduction provisions**

26. Environment Canterbury supports an approach to reducing emissions that is ambitious, achievable, enduring and transparent. We consider the Bill provides a good framework for achieving this.

### **Emissions reduction targets**

27. Section 5O of the Bill legislates specific targets consistent with the IPCC that can only be revised under specified circumstances. This approach is welcomed as it is science-driven, increases long-term policy certainty and will subsequently drive investment in low-emissions technologies. We also acknowledge that, where justified, these targets can be reviewed and amended over time where significant change has occurred as outlined in section 5Q.
28. We do, however, want to highlight that a net zero approach creates a risk that the focus is on offsetting these emissions (e.g. carbon dioxide) rather than reducing them. Carbon dioxide is the main anthropogenic driver of global warming and reducing carbon dioxide emissions should be the top priority – action shouldn't be delayed. The Bill and supporting policies should ensure that the focus remains on reducing carbon emissions, with forestry offsets used as an intermediate step while the shift to a low emissions economy is accelerated. While this makes good sense for the climate, it also helps manage against some of the land-use outcomes referred to below.
29. Environment Canterbury supports a strong focus on domestic action as opposed to reductions sought from overseas (section 5W(1)). This will be necessary if we are to promote increased long-term certainty and drive domestic action and innovation from within our communities. Where offshore mitigation is used, Environment Canterbury considers it critical that offshore mitigation via cooperative approaches carries the highest levels of environmental integrity. We are aware that key principles have been discussed through the Ministerial Declaration on Carbon Markets, and we support these draft principles – that cooperative approaches must not result in an increase in global

emissions, and that cooperative approaches should be consistent with progression and low emissions development. **Environment Canterbury recommends** that the Bill clearly outlines principles akin to these when defining offshore mitigation, which should sit alongside the need to avoid double counting.

### **Provisions for meeting emissions reduction targets**

30. Ambitious targets will, by their very nature, be challenging to achieve, and from a regional council perspective the setting of emissions budgets and reduction plans will more directly impact on our statutory roles and responsibilities than the targets themselves. Two key challenges for meeting future targets will be in the agriculture and transport sector, and Environment Canterbury is well placed to contribute to policy discussions in these areas – sustainable land-use and reduced transport emissions are key priorities for us.
31. We have a particular focus on delivering better land use outcomes and know the land-use sector well. A huge part of this is improving water quality in Canterbury through Good Management Practice. This work has required a significant shift in how our communities manage land use, and any efforts to reduce biological agricultural emissions will require an equally significant shift. Gaining insight from the experiences the regional sector has gained over the past 10 years will be highly valuable as agricultural emissions are tackled, particularly if we are to ensure that policies aimed at improving water quality are linked with policies for reducing agricultural emissions. These two sets of changes must go hand in hand so that steps taken by landowners meet both outcomes, or at least don't compromise one or the other.
32. We are also conscious of the land-use changes that may arise through the nature of the targets and the policies supporting future budgets and reduction plans. An ambitious methane target alongside a net-zero (carbon) target, higher NZ ETS NZU prices, and increased demand for (largely exotic) forestry will have positive and negative impacts on land-use that need to be anticipated. As a regional council we are particularly keen that targets, budgets and reduction plans incentivise afforestation that complements the freshwater and biodiversity outcomes that we are seeking to achieve.
33. Environment Canterbury also acknowledges the valid concerns being raised within the rural sector, which appear to be three-fold – an ambitious methane target where the pathway for achieving it is not yet clear; uncertainties around future climate policies that will sit on-top of existing challenges for the sector (e.g. freshwater policies); and the impact this, alongside increased forestry, will have on rural communities and regional economic development. With this in mind, we strongly support section 5ZD of the Bill and the requirement that emissions reduction plans include a strategy to mitigate the impacts of reducing emissions and increasing removals on various groups. We hope that these strategies take into account the cumulative pressures facing the rural sector, which go beyond climate policies, and that action is taken to help address some of the uncertainties facing the rural sector in advance of reduction plans and strategies being established.

34. We acknowledge that it is not the place of this Bill to provide for specific emission reduction policies, but rather the framework for which these are established. However the Bill does contain provisions for public consultation on the development of budgets and reduction plans. We want to reiterate the importance of engaging with the regional council sector – we will be a critical partner in assessing the merits or otherwise of policies, and particularly how these may impact on other environment objectives.
35. Through our work on improving sustainable land-use outcomes, we also know the importance of having a toolbox from which landowners are able to draw solutions from when taking action on-farm. We recognise the challenges faced by the agriculture sector, and along with legislative provisions this requires ongoing research and support where limited solutions are currently available, alongside a full assessment of the available technologies and what role they play in New Zealand.
36. Environment Canterbury questions the intent of section 5ZK, and this raises wider (and ongoing) questions of roles and responsibilities. We have previously noted that any climate change legislation should provide greater clarity on the respective roles and responsibilities of central, regional and local government for climate change. For example, under section 70A of the RMA regional councils must not have regard to the effects of a discharge into air on climate change. However, section 5ZK proposes that the 2050 target and emissions budgets are permissive considerations in decision-making, while specifying that any failure by a person or body to take the 2050 target or an emissions budget into account does not invalidate anything done by that person or body. We support LGNZ's commentary on this issue as it pertains to litigation risks.
37. We would add that if there is a desire for local and regional government to take into account 2050 targets and emissions budgets when exercising our statutory functions, this should be clarified in the legislation that guides these functions (e.g. the RMA and LGA) rather than risking conflicting statutory duties. Guidance issued by the Minister through section 5ZL is unlikely to provide the confidence or clarity needed to avoid significant judicial review risks for councils. **Environment Canterbury recommends** that this section be revisited and that the Bill better reconcile how sections 5ZK and 5ZL impact on the statutory functions of regional councils exercised through other legislation.
38. Environment Canterbury thanks the Environment Committee for the opportunity to submit on the Climate Change Response (Zero Carbon) Amendment Bill. Environment Canterbury wishes to speak to the Committee on our submission.

## 8.4. Further research on nitrate concentrations

### Council report

---

<b>Date of meeting</b>	11 July 2019
<b>Author</b>	Cam Smith
<b>Responsible Director</b>	Katherine Trought

### Purpose

1. This paper seeks Council agreement to a letter being drafted and sent to the Minister of Health asking that research be prioritised into health issues from nitrate concentrations.
2. Understanding the risks associated with drinking water nitrate ingestion is an important issue for Environment Canterbury, however evidence linking health risks with nitrate concentrations is inconclusive. Environment Canterbury should seek that additional research is prioritised by the Minister of Health to help understand these risks.

### Recommendations

#### That the Council:

1. **agrees that a letter is drafted and sent to the Minister of Health advocating for research on health issues from nitrate concentrations in drinking water**

### Key points

- There is increased community concern about nitrate concentrations in water
- The evidence linking health risks with nitrate concentrations is inconclusive due to a lack of well-designed studies
- We propose that a letter be drafted to the Minister of Health asking that he prioritise research on this issue to inform national standards and our rule framework.

### Background

3. Managing nitrate concentrations in freshwater is a key priority for Environment Canterbury, and considerable resources have been invested in developing a rule framework for managing nitrate losses from farming and other activities. This framework is evidence-based and underpinned by national and international guidelines.
4. Recently there has been increased community concern about the possible health issues from nitrate concentrations. These concerns have centred around the risks associated with drinking water nitrate ingestion.
5. The evidence linking health risks with nitrate concentrations is inconclusive. A 2018 review of epidemiologic studies on drinking water nitrate concentrations and human

health concluded that “the number of well-designed studies of individual health outcomes is still too few to draw firm conclusions about risk from drinking water nitrate ingestion”<sup>5</sup>.

## **Further well-designed studies are needed**

6. Further research is required on this issue to inform council practice and national guidelines, and the Ministry for Health is best placed to commission this research.
7. We propose that a letter be drafted to the Minister of Health asking that his officials prioritise this research, along with offering our support for this work. We can provide long-term trends regarding freshwater quality that could inform the research, especially when combined with Territorial Authorities’ records on reticulated drinking water quality.
8. We note that the Christchurch West Melton Water Zone Committee sent a letter to the Minister of Health in April outlining their concerns on the relationship between nitrate levels in drinking water and human health and asked that the Ministry of Health work with research institutes to prioritise studies on this issue. In response, the Ministry of Health did not consider changes to national drinking water standards were justified based on existing research.
9. This is not an issue specific to New Zealand – nitrate levels in water resources have increased in many areas of the world. We will suggest in the letter to the Minister that there may be value in partnering with overseas jurisdictions to undertake this research.

## **Cost, compliance and communication**

### **Risk assessment and legal compliance**

10. Environment Canterbury’s rule framework is based on the best available research and aligns with national standards and guidelines. More well-designed research on the health risks of nitrate concentrations in drinking water will enable a better understanding of these risks and enable these to inform our rule framework for managing nitrate losses from farming and other activities.

### **Next steps**

11. If Council agrees that a letter is drafted, staff will prepare a letter to the Minister of Health and seek sign-out from the Chair.

## **Attachments**

Nil

---

<sup>5</sup> Ward MH, Jones RR, Brender JD, et al. Drinking Water Nitrate and Human Health: An Updated Review. *Int J Environ Res Public Health*. 2018;15(7):1557. Published 2018 Jul 23. doi:10.3390/ijerph15071557

<b>File reference</b>	[SharePoint link for this paper]
<b>Legal review</b>	Catherine Schache
<b>Peer reviewers</b>	Tim Davie and Jason Holland

## 9. Exclusion of the Public from Part of the Council Meeting

### Council paper

<b>Meeting Date</b>	11 July 2019
<b>Author</b>	Louise McDonald, Senior Committee Advisor

### Recommendations

That the public be excluded from the following part of the proceedings of this meeting, namely:

1. Council minutes 20 June 2019 – public excluded
2. Performance, Audit & Risk Committee minutes 27 June 2019 – public excluded
3. Waimakariri Zone Committee – Community Members Refresh

1. The general subject of the matters to be considered while the public is excluded, the reason for passing this resolution and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution are as follows:

Item No.	Report	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
1.	Council minutes 20 June 2019 – public excluded	Good reason to withhold exists under section 7	Section 48(1)(a)
2.	Performance, Audit & Risk Committee minutes 27 June 2019 – public excluded		
3.	Waimakariri Zone Committee – Community Members Refresh		

2. This resolution is made in reliance on section 48(1) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by section 6 or section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceeding of the meeting in public are as follows:

Item No.	
1.	Protect information which is subject to an obligation of confidence or which any person has been or could be compelled to provide under the authority of any enactment, where the making available of the information would be likely to prejudice the supply of similar information, or information should continue to be supplied. (Section 7(2)(c)(i))
2.	Conduct of negotiations (Section 7(2)(i))
3.	Protection of Privacy of Natural Persons (Section 7(2)(a))

2. That appropriate officers remain to provide advice to the Committee.

**10. Other Business**

**11. Notices of Motion**

**12. Questions**

**13. Next Meeting**

**14. Closing Karakia**