

Agenda 2023

Regional Leadership, Climate and Community Resilience Committee

Date: Wednesday, 29 March 2023
Time: 10.30 AM
Venue: Council Chamber
Christchurch City Council
53 Hereford Street, Christchurch



Regional Leadership, Climate and Community Resilience Committee

Membership

Committee Chair: Councillor Craig Pauling

Deputy Committee Chair: Councillor John Sunckell

Committee Members:

- Chair Peter Scott
- Councillor Greg Byrnes
- Councillor Iaeen Cranwell
- Councillor Joe Davies
- Councillor Paul Dietsche
- Councillor David East
- Councillor Grant Edge
- Councillor Tutehounuku Korako
- Councillor Ian Mackenzie
- Councillor Claire McKay
- Councillor Genevieve Robinson
- Councillor Vicky Southworth
- Councillor Deon Swiggs
- Councillor Nick Ward

REGIONAL LEADERSHIP, CLIMATE AND COMMUNITY RESILIENCE COMMITTEE TERMS OF REFERENCE

Version 2.0 Adopted by Council 22 March 2023

REPORTING TO:	Council
MEMBERSHIP:	<p>All members of Council</p> <p>Council may appoint additional members with the skills, attributes, or knowledge that will assist the work of the Committee.</p> <p>The Committee may appoint youth members as appropriate</p>
QUORUM:	Eight (8)
MEETING FREQUENCY:	Four meetings per annum
CHAIR:	<p>One Chair</p> <p>One Deputy Chair</p>

A. PURPOSE

1. To:
 - a. Oversee development, implementation and review of strategic priorities for organisational direction and policy setting, and setting of Canterbury Regional Council's (the Council) strategic direction and policy responses;
 - b. Oversee and inform the development and review of the Council's direction, strategies, policies and plans from a climate change perspective;
 - c. Signal climate-related and other regional issues;
 - d. Respond to external agency statutory planning processes;
 - e. Provide thought leadership across matters of regional significance;
 - f. Provide effective leadership on climate change for the organisation and the region to reduce greenhouse gas emissions and ensure a climate resilient future;
 - g. Support and enhance integration on climate change plans and actions, with Canterbury's territorial authorities and other agencies.
 - h. Develop the Council's non-financial performance monitoring framework, including to report on climate-related action.
 - i. Provide guidance on natural hazards impacting the coastal marine area in accordance with the New Zealand Coastal Policy Statement 2010.
 - j. Implement the funding for identification and monitoring contaminated land, as required by the Resource Management Act 1991; Hazardous

Substances and New Organisms Act 1996; and Local Government Act 2002.

- k. Implement the funding for the Canterbury Civil Defence Emergency Management Group, as required by the Civil Defence Emergency Management Act 2002 and provide a Harbourmaster's Office and maritime spill response capability, as required by the Maritime Transport Act 1994.
- l. Implement the funding for management of discharges of contaminants to land/water and controlling water quality/quantity, as required by the Resource Management Act 1991.
- m. Work in the spirit of genuine partnership and assist the Council in fulfilling its duties as a partner with Ngāi Tahu and in alignment with the principles contained within the Tuia Agreement. In particular, the Committee will support effective partnerships with Papatipu Rūnanga, recognise the relevance of Te Ao Māori and affirm the importance of an enduring and collaborative relationship between the Council and Ngāi Tahu Papatipu Rūnanga.

B. SPECIFIC RESPONSIBILITIES

- 2. To advise the Council on matters relating to its regional governance role, which will include:
 - a. Developing the Council's strategic direction and recommending policy responses;
 - b. Developing the Council's position on regionally significant issues;
 - c. Developing Council's long-term and annual plan and recommending those plans to the Council;
 - d. Oversight of the Council's engagement with the community, including but not limited to community engagement on climate change and community resilience;
 - e. Advocacy with central government and other agencies, on all matters relevant to the work of the Council and in particular where the matter relates to climate change and tools that enable the region to respond to climate change;
 - f. Legislative reviews, including preparing and making of submissions to Select Committees;
 - g. Monitoring of the impact of the Council's policies on the social, economic, environmental, and cultural well-being of the region.
- 3. To monitor performance and provide strategic advice to the Council's Regional and Strategic Leadership and Climate Change and Community Resilience Portfolios (with the exception of building and maintaining infrastructure to control flooding)
- 4. To oversee the Council's coordination with other South Island regional councils.
- 5. To oversee the development and review of the Council's regional strategies, policies, and plans, in particular with a climate change perspective, and

recommend these matters (and variations) to the Council. Provide regional leadership to:

- a. Consideration of initiatives enabling communities to adapt to climate change.
 - b. The transition of the region to a resilient low emissions economy with a particular focus on the Climate Change Commission's greenhouse gas budgets and emissions reduction advice.
 - c. Understanding the region's emissions and climate risks and making sure they are well understood by the Canterbury community.
 - d. Collaboration with other regional councils and territorial authorities in the interests of building a stronger regional consensus for climate change action.
 - e. Responding to regional, national and international developments, emerging issues and impacts, and changes in the legislative frameworks that have implications for the Council's climate change strategies, policies, and plans.
6. Ensure that the Committee's decision making is consistent with the Council's plans and initiatives to give effect to the Council's declaration of a climate emergency on 16 May 2019.
 7. To adopt and change, where necessary, Terms of Reference specifically applicable to Youth Members of the Committee.

DELEGATIONS

8. Subject to other clauses within these Terms of Reference, the Council delegates to the Committee all the powers, functions, and duties necessary to perform the Committee's responsibilities, except the powers that the Council cannot lawfully delegate, including those under clause 32(1) of Schedule 7 of the Local Government Act 2002.
9. The Committee may make decisions on matters with a financial impact only where the related costs are budgeted for within a current, adopted Long-Term Plan or Annual Plan, otherwise the matter must be referred to the Council for decision.
10. The Committee may not make a decision that is materially inconsistent with the Council's Long-Term Plan or Annual Plan.
11. If all Councillors of the Council are appointed to the Committee, then the Committee can change any part of its own Terms of Reference.
12. Only Councillors of the Council may vote on a change to the Committee's Terms of Reference.

Document history and version control

Version	Date approved	Approved by	Brief description
1.0	14 December 2022	Council	New Committee Terms of Reference.
2.0	22 March 2023	Council	Clarified Committee responsibilities and alignment with portfolios; added ability to update own Terms of Reference

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1. Mihi / Karakia Timatanga - Opening

The meeting will be opened with a mihi whakatau, followed by a member of the Regional Leadership, Climate and Community Resilience Committee with a karakia.

2. Apologies

At the time the agenda closed there were no apologies received.

3. Conflicts of Interest

Members are reminded to be vigilant and to stand aside from decision making when a conflict arises between their role as an elected representative and any private or other external interest they might have.

4. Public Forum, Deputations, and Petitions

There were no requests for public forum, deputations and petitions at the time the agenda was prepared.

5. Extraordinary and Urgent Business

The Chairperson will give notice of items requiring urgent attention not on the agenda as follows.

Matters Requiring Urgent Attention as Determined by Resolution of the Regional Leadership, Climate and Community Resilience Committee:

A meeting may deal with an item of business that is not on the agenda where the meeting resolves to deal with that item and the Chairperson provides the following information during the public part of the meeting:

1. The reason why the item is not on the agenda; and
2. The reason why discussion of the item cannot be delayed until a subsequent meeting.
The item may be allowed onto the agenda by resolution of the Regional Leadership, Climate and Community Resilience Committee.

Minor Matters relating to the General Business of the Regional Leadership, Climate and Community Resilience Committee:

A meeting may discuss an item that is not on the agenda only if it is a minor matter relating to the general business of the meeting and Chairperson explains at the beginning of the public part of the meeting that the item will be discussed. The meeting may not make a resolution, decision or recommendation about the item, except to refer it to a subsequent meeting for further discussion.

6. Notices of Motion

At the time the agenda closed there were no notices of motion received.

7. Minutes

7.1. Minutes - Regional Leadership, Climate and Community Resilience Committee

Regional Leadership, Climate and Community Resilience Committee

Date of meeting	Wednesday, 29 March 2023
Author	Oliver Neal, Committee Advisor
Endorsed by	Catherine McMillan, General Manager Governance

Purpose

1. To advise that there are no minutes as this is the first meeting of the Regional Leadership, Climate and Community Resilience Committee.

Recommendations

That the Regional Leadership, Climate and Community Resilience Committee:

1. **Notes that this is the first meeting of the Regional Leadership, Climate and Community Resilience Committee and therefore there are no prior minutes to confirm.**

Attachments

Nil

8. Report Items

8.1. Regional Leadership, Climate and Community Resilience Committee Resolutions Status Report - March 2023

Regional Leadership, Climate and Community Resilience Committee report

Date of meeting	Wednesday, 29 March 2023
Author	Oliver Neal, Committee Advisor
Responsible Director	Tafflyn Bradford-James, Director of Communications and Engagement

Purpose

1. To provide visibility on the status of resolutions made by the Regional Leadership, Climate and Community Resilience Committee.
2. As this is the inaugural meeting of this committee, there are no previous resolutions; however, the outstanding resolutions from the previous Regional and Strategic Leadership Committee have been transferred to this committee.

Recommendations

That the Regional Leadership, Climate and Community Resilience Committee:

1. **Notes the status of previous resolutions assigned to the Regional Leadership, Climate and Community Resilience Committee.**

Status Reporting

3. The status of resolutions is reported at each ordinary Committee meeting. The report includes all resolutions from the previous meeting plus any incomplete actions from prior meetings. Comments and progress updates on incomplete actions are provided where applicable.

Cost, compliance, and communication

Financial implications

4. The report was compiled using existing staff resources, therefore there were no additional financial implications.

Risk assessment and legal compliance

5. This gives visibility to the Committee of matters outstanding to ensure appropriate actions have been taken as resolved.

Engagement, Significance and Māori Participation

6. Not applicable.

Consistency with council policy

7. Under Environment Canterbury Standing Orders 28.3 discussion of minutes is limited to their correctness. This report allows members to be updated on the status of resolutions and to monitor progress.

Climate Change Impacts

8. Not applicable.

Communication

9. Not applicable.

Next steps

10. An updated report will be provided to the 10 May 2023 meeting of the Regional Leadership, Climate and Community Resilience Committee.

Attachments

1. Regional Leadership Climate and Community Resilience Committee Resolution Status Report - Outstanding [8.1.1 - 1 page]

Regional Leadership, Climate and Community Resilience Committee Resolutions Status Report – Outstanding and In Progress March 2023

Meeting Name	Report Title	Resolution Number	Resolution	Status
Regional and Strategic Leadership Committee 2022-06-22	8.3 Invitation to Re-join the Canterbury Waste Joint Committee	RSLC/2022/19	That the Regional and Strategic Leadership Committee: 1. Approves Environment Canterbury re-joining the Canterbury Waste Joint Committee as per the invitation received on 18 March 2022 1.1. Delegates to the Chief Executive the amendment of any minor or clerical errors in the acceptance letter (attachment8.3.2), prior to sending to the Canterbury Waste Joint Committee. 1.2. Notes staff will engage with the Regional and Strategic Leadership Committee in the 2022/23 financial year to determine Councillor representation on the Canterbury Waste Joint Committee. 1.3. Notes the annual cost associated with membership of the Canterbury Waste Joint Committee of a \$48,000 per annum contribution to the Committee's annual contestable fund starting from the 2022/23 financial year.	Complete
Regional and Strategic Leadership Committee 2022-06-22	8.4 Memorandum of Understanding with University of Canterbury	RSLC/2022/20	That the Regional and Strategic Leadership Committee: 1. Approves the attached memorandum of understanding between the Canterbury Regional Council and the University of Canterbury. 2. Approves the delegation of responsibility for signing the memorandum of understanding to the Chair at a time that suits both parties.	In Progress – Tentatively scheduled for 31 March 2023
Regional and Strategic Leadership Committee 2022-09-21	8.2 Youth Rōpū – Representation Proposal	RSLC/2022/33	That the Regional and Strategic Leadership Committee: 1. Recommends to the incoming Council that, when Council committees or similar structures are formed following the 2022 election, two Youth Rōpū members are appointed to the Regional and Strategic Leadership Committee or an alternative appropriate committee or structure. 2. Recommends to the incoming Council that such roles include voting rights and appropriate financial compensation	In Progress – Agenda Item 8.2

8.2. Youth Representation Proposal for RLCCR Committee Meeting 2023-03-29

Regional Leadership, Climate and Community Resilience Committee report

Date of meeting	Wednesday, 29 March 2023
Author	Ross Pringle, Senior Leader Corporate, Engagement and Youth Kimberley Forbes, Team Leader Youth Engagement and Education
Responsible Director	Tafflyn Bradford-James, Director of Communications and Engagement

Purpose

1. To outline options for the Regional Leadership, Climate and Community Resilience Committee to consider adding up to two youth representatives to join the Committee as members with full voting rights.
2. This report responds to a decision (RSLC/2022/33) made by the Regional and Strategic Leadership Committee on 21 September 2022, which passed the following resolutions:
 - *Recommends to the incoming Council that, when Council committees or similar structures are formed following the 2022 election, two Youth Rōpū members are appointed to the Regional and Strategic Leadership Committee or an alternative appropriate committee or structure.*
 - *Recommends to the incoming Council that such roles include voting rights and appropriate financial compensation.*

Recommendations

That the Regional Leadership, Climate and Community Resilience Committee:

1. **Agrees to appoint to the Committee for the remainder of the 2022-25 triennium:**
 - 1.1. **one youth member, or**
 - 1.2. **two youth members, and**
 - 1.3. **that an alternate member can be nominated to replace any youth member who resigns during the Council term**
2. **Agrees that the Environment Canterbury Youth Rōpū will recommend candidates to the Regional Leadership, Climate and Community Resilience Committee for the Committee's consideration for appointment**
3. **Agrees that the Youth Rōpū will lead a review of youth representation annually and make recommendations to the Committee about refreshing membership as appropriate**
4. **Agrees that any youth member(s) appointed to the Committee will have the same rights and privileges as other members, including full voting rights**

5. **Agrees that the youth member(s) will be compensated for their time attending meetings, and for expenses incurred in fulfilling any duties related to Committee membership**
6. **Adopts the draft Terms of Reference for the independent youth members of the Regional Leadership, Climate and Community Resilience Committee.**

Key points

3. Adding youth members to the Regional Leadership, Climate and Community Resilience Committee will enable a direct youth voice in regional decision making, specifically on future-focused activities as outlined in the Committee's terms of reference.
4. The terms of reference for the Regional Leadership, Climate and Community Resilience Committee adopted by Council on 22 March 2023 grant the Committee the ability to appoint its own Youth Representatives as members.
5. Other committees of Council have had independent members, notably the Climate Change Action Committee, during the 2019-2022 triennium. One member was appointed to provide an intergenerational voice to support decision making.
6. In addition, four Water Zone Committees now have youth representatives.
7. It is proposed that the Environment Canterbury Youth Rōpū make recommendations to the Committee on potential members, with the Committee approving the appointment to the Committee.
8. The Youth Rōpū is well placed to make these recommendations. Members have regular interaction with Environment Canterbury staff, are familiar with the Council's work and processes. They are also supported by regular contact with youth liaison Councillors.
9. Having one member join the Committee will ensure a youth perspective on strategically important decisions including those in relation to the impacts of climate change. Having two members will provide for a wider range of views and ensures that there is cover should one member be unavailable.
10. Staff and youth liaison Councillors will be available to provide support to the member/s about processes and to identify opportunities for professional development as required.
11. A draft Terms of Reference for these youth members is attached (Attachment 8.3.1). This has been developed based on the Audit, Finance and Risk Committee and the Canterbury Water Management Strategy Regional Committee, which have Terms of Reference for additional, non-Councillor members.
12. As per the draft Terms of Reference, any appointments will start with acceptance of the position by written confirmation from the candidate(s) and conclude at the time of the next local elections in 2025.
13. All members of the Regional Leadership, Climate and Community Resilience Committee will hold the same membership rights on the Committee.

Background

14. The Environment Canterbury Youth Rōpū (EYR) was established in 2019 to support the wishes of the Council and young people, to enhance youth voice in regional decision making in Waitaha.
15. The Rōpū has up to 16 members at any time, drawn from across Waitaha, including two mana whenua representatives. Members are selected through an application process that involves a youth liaison Councillor and Youth Engagement and Education team staff.
16. Youth Rōpū members range from 14-24 years old, come from across Canterbury and have a range of backgrounds. Rōpū members are also a part of the Youth Voice Canterbury network, where they connect with other youth councils from across the region.
17. Members meet regularly, receive professional development opportunities and training and are supported by Youth Engagement and Education staff.
18. The Rōpū's mission statement is "to build a two-way relationship between young people and Environment Canterbury to empower each other to be good kaitiaki of our environment". The Rōpū's long-term goals, taken from their purpose document, are:
 - **Information is attainable for young people:** *The EYR helps Environment Canterbury share attainable information with young people to inform them in a meaningful way about what is happening at Environment Canterbury and how they can participate.*
 - **Young people know how they can make a difference:** *The EYR helps young people to understand how they can make a difference, so people of our generation can demand the change they want and/or need.*
 - **Youth empowerment is recognised and accounted for across regional and national sectors:** *The EYR advocates for youth representation and empowerment throughout Waitaha and wider Aotearoa New Zealand by being an active participant in cross-sectoral conversations and events, and supporting the creation of youth roles in all networks and sectors.*
 - **Environment Canterbury incorporates youth voices into decision making:** *The EYR provides a pathway for Environment Canterbury to receive the fresh and sustainable perspective that young people bring.*
 - **Young people can engage with their regional councillors:** *The EYR allows young people to engage with elected representatives in a way that moves beyond tokenism.*
19. Experience as a member of the Youth Rōpū gives young people an understanding of Environment Canterbury, an interest in its work, a high level of staff support and a network of young people to garner opinions from. These are important factors in setting up a young person for success in a Council committee environment.
20. The Youth Rōpū presented to the Regional and Strategic Leadership Committee meetings in 2022, leading to the recommendation for the Council to consider representation arrangements once committees had been established following the local elections in October 2022.

Cost, compliance and communication

Financial implications

21. There is provision in the Engagement and Influence programme budget for enabling the youth voice in Council decision making. This budget is sufficient to pay meeting attendance and preparation fees for up to two members of the Committee.
22. It is recommended that remuneration aligns with that of other youth members on Council committees (i.e. Zone Committees and formerly the Climate Action Committee). This would amount to approximately \$3,000 per annum per member.

Risk assessment and legal compliance

23. All members of the Committee are bound by the Council's Code of Conduct and Standing Orders.
24. The appointment of young people to the Committee does not trigger any specific requirement for other members to undergo children's worker safety checks as defined in the Children's Act 2014.

Engagement, Significance and Māori Participation

25. While the appointment of youth members to the Committee is not assessed as significant under the Council's Engagement, Significance and Māori Participation Policy, it will strengthen our ability to engage with a key audience.

Consistency with council policy

26. Environment Canterbury has long been supportive of enhancing youth voices in governance spaces, through both the Environment Canterbury Youth Rōpū and the inclusion of youth members on Water Zone Committees.
27. If an individual was to be appointed as a 'youth member' of the Committee this person would be required to be 24 or under at the time of their appointment in accordance with Environment Canterbury's definition of 'youth'.

Climate Change Impacts

28. Climate change is a multigenerational issue, with decisions on climate change governance and climate action being made now having impacts into the future.
29. In international practice there is a growing recognition of the need for fair and equitable transition, and the value of bringing youth and intergenerational voices into climate change governance and decision making.

Communication

30. Appropriate public and stakeholder communication will be undertaken to advise of any appointments and involvement in decision making.

Next steps

31. If the Committee adopts the recommendation to appoint a youth member or members, the Youth Rōpū will prepare a report with recommended candidates, for consideration by the Committee at its meeting on 10 May 2023.

Attachments

1. Draft Terms of Reference RLCCRC Youth Members [8.2.1 - 4 pages]

Legal review	Robyn Fitchett, General Counsel
Peer reviewers	

Terms of Reference – Youth Members for the Regional Leadership, Climate and Community Resilience Committee

Background

1. The Regional Leadership, Climate and Community Resilience Committee (the Committee) was established by Environment Canterbury Regional Council (Environment Canterbury) on 14 December, 2022, pursuant to schedule 7 clause 30 of the Local Government Act 2002 and the power to appoint subordinate decision-making bodies.
2. On 16 May 2019, Environment Canterbury declared a climate emergency, the first council in New Zealand to do so, and recognises the urgency and importance of climate considerations for the benefit of current and future generations.
3. Climate change is a multigenerational issue, with decisions on climate change governance and climate action being taken in the present having long-term impacts into the future.

Purpose of Committee

4. The Committee's purpose, procedure and responsibilities are detailed in the Terms of Reference of the Committee.
5. The Committee's Terms of Reference underpin this engagement and, should the Terms of Reference of the Committee be changed, the Council may review the terms of this appointment.

Purpose of Appointment

6. The appointment of youth members recognises the growing recognition internationally of the need for fair and equitable transition, and the value of bringing youth and intergenerational voices into strategic and climate change decision making.
7. The objectives of the Committee will be best supported by ensuring the youth members have appropriate skills, attributes, and knowledge to complement the skills of the Committee.

Scope of Advice/Roles and Responsibilities

8. Youth Members shall:
 - a. render service as an independent youth member to the Committee that are in accordance with its Terms of Reference and with the highest reasonable standard of skill, care, and quality that accord with best professional practice in fulfilling the role of an independent youth member.

- b. possess and exercise the specific skills and experience required to perform the role of an independent youth member to the Committee; and
 - c. comply with all relevant standards, statutes, regulations, ordinances, policies, rules and procedures applicable in respect of being a member of the Committee.
- 9. Youth Members shall demonstrate the required knowledge, skills, and attributes to assist and inform the Committee on intergenerational perspectives in key governance decisions.
- 10. All Members shall receive the same privileges of the Committee, including voting rights.

Terms of Appointment

- 11. Independent youth members are appointed until the next Local Government Election in 2025 to membership of the Regional Leadership, Climate and Community Resilience Committee, which may be extended on a case-by-case basis by Environment Canterbury. Appointment of Committee members will not occur within four months prior to Local Government Elections.
- 12. In the event that the Terms of Reference are changed, and the Committee is no longer permitted to have independent youth members, the term of appointment will cease. Similarly, if the Committee is disestablished, the term of appointment will cease.

Principles / Operating Philosophy

- 13. The Committee shall act in accordance with the principles and aims of Environment Canterbury at all times.
- 14. Members of the Committee will ensure to act in accordance with Environment Canterbury's values of Manaakitanga (People First), Whanaungatanga (Collaboration), Māiatanga (Can Do), Pononga (Integrity) and Kaitiakitanga (Stewardship).
- 15. The Committee will observe the following principles (as indicated in the Council's Strategic Direction):
 - a. listen to people to serve communities
 - b. display confident and caring democratic leadership
 - c. work collaboratively with partners
 - d. be guided by Environment Canterbury values
 - e. consider cultural, social, economic, and environmental wellbeing
 - f. be evidence-based and future-focused
 - g. enable innovation
 - h. ensure change is both managed and manageable.
- 16. The Committee shall always operate in accordance with the requirements of the Local Government Official Information and Meetings Act 1987 and Standing Orders of Environment Canterbury.
- 17. Members are not delegates or representatives of groups or organisations and will be chosen on their individual merit.

Code of Conduct

18. All Committee Members must comply with the Council's Code of Conduct.

Confidentiality

19. In the course of duties of the Committee, Members may receive confidential or privileged information (as defined under sections 6 and 7 of the Local Government Official Information and Meetings Act 1987). Members will not disclose any confidential information or material provided or use such information for purposes other than those required by the role.

Conflict of Interest

20. It is the responsibility of Committee member to identify and declare a conflict of interest (whether real or perceived). If in doubt on whether a conflict of interest exists, the Committee member shall disclose the potential conflict of interest. Committee members can seek guidance on conflict of interest from the Chief Executive Environment Canterbury.
21. During the term of this appointment, where a conflict of interest is either reasonably foreseeable or arises during the course of the provision of services being provided to any other person or otherwise, Members shall inform the Council of the circumstances at the earliest practicable time to enable the potential or actual conflict to be addressed and managed. This obligation is ongoing throughout the term of the appointment.
22. Members are required to comply with the Local Authorities (Members' Interests) Act 1968, which, amongst other things, prohibits members of local authorities' committees from discussing any matter in which they have a pecuniary interest.

Guidelines

23. The Committee will host four formal public meetings per annum. The meeting schedule was agreed by Council at its 14 December 2022 meeting.
24. In addition to the Committee meetings, there will be additional workshops and additional community engagement opportunities as required throughout the year.
25. Formal Committee meetings are conducted under the Local Government Act 2002, and the Local Government Official information and Meetings Act 1987 and are guided by Environment Canterbury Standing Orders. The acts and standing orders outline the essential meeting procedures and require a high level of openness and transparency in the conduct of local government meetings.
26. Informal workshops may be held with the Committee. These workshop sessions cannot be used to make formal decisions and will usually be held to discuss issues which are due to be raised at a formal public meeting

Committee Support

27. The Committee shall be supported by staff from Environment Canterbury, primarily through the Committee Secretary and relevant staff members. Specifically, support will be provided by the Youth Engagement and Education team.
28. Members are required to direct any media inquiries relating to the roles as a Committee member to the Council communications team immediately for instruction and/or action, and not engage in any media discussion on any such matters unless authorised in advance in writing by the Council communications team.
29. Members are required to pass any requests for information, including those under the Local Government Official Information and Meetings Act 1987, to the Director Communications and Engagement for instruction and/or action.

Document history and version control

Version	Date approved	Approved by	Brief description
1.0	[Awaiting Approval]	[Awaiting Approval by Regional Leadership, Climate and Community Resilience Committee]	New Committee Terms of Reference.

8.3. IPCC AR6 Synthesis Report

Regional Leadership, Climate and Community Resilience Committee report

Date of meeting	Wednesday, 29 March 2023
Author	Fiona Shanhun, Chief Scientist
Responsible Director	Tafflyn Bradford-James, Director Communications and Engagement

Purpose

1. Understanding key national and international information relating to climate change is vital for Environment Canterbury's strategic decision-making to support a strong and informed regional climate change response.
2. Key messages from the United Nations Intergovernmental Panel on Climate Change (IPCC) Synthesis Report from its sixth assessment cycle will be presented to the Committee.

Recommendations

That the Regional Leadership, Climate and Community Resilience Committee:

1. **Notes the information provided on the Intergovernmental Panel on Climate Change's (IPCC) Synthesis Report and its significance for Environment Canterbury's regional climate change response.**

Background

3. The Intergovernmental Panel on Climate Change (IPCC) is the United Nations body for assessing the science related to climate change. Experts from around the world assess scientific papers to provide comprehensive summaries of the drivers of climate change, its impacts and future risks, and options for adaptation and mitigation.
4. The IPCC undertakes a new cycle of assessment every six to seven years, with findings from the most recent sixth assessment cycle (AR6) being published in a series of reports since August 2021.
5. The IPCC's Synthesis Report from its sixth assessment cycle was released on 20 March 2023. It is based on the content of the three previously released AR6 Assessment Reports: The Physical Science Basis; Impacts, Adaptation and Vulnerability; Mitigation of Climate Change, and three Special Reports released during the sixth assessment cycle: Global Warming of 1.5°C, Climate Change and Land, The Ocean and Cryosphere in a Changing Climate.
6. The AR6 Synthesis Report will inform the 2023 Global Stocktake by the United Nations Framework Convention on Climate Change. In 2023, countries will review progress towards the Paris Agreement goals, including the goal of keeping global warming to well below 2°C while pursuing efforts to limit it to 1.5°C.

Cost, compliance and communication

Financial implications

7. There are no financial implications for Environment Canterbury to receive this report. However, accelerated action to reduce greenhouse gas emissions and adapt to climate change will require significant investment. Such investment will be an important consideration as part of Environment Canterbury's 2024-2034 Long-term Plan.

Risk assessment and legal compliance

8. If climate change is not adequately addressed by our region and incorporated into Council's work, then this will result in unacceptable risk or missed opportunities for our communities and/or Environment Canterbury.

Climate Change Impacts

9. Environment Canterbury recognises the need for climate action, having declared a climate emergency on 16 May 2019, ensuring that climate change is at the centre of the organisation's work and the Council's decision making.
10. The Council has also identified a transformational opportunity to 'lead climate change resilience' as part of its strategic direction. The IPCC AR6 Synthesis Report provides further evidence to inform our regional leadership and decision-making on matters relating to climate change.

Next steps

11. Environment Canterbury will continue to progress its climate change work across the organisation, including through the Climate Change Resilience Programme. Opportunities to accelerate the pace and scale of change will be presented to Council for consideration in advance of the 2024-2034 Long-term Plan.

Attachments

Nil

Legal review	
Peer reviewers	

8.4. Portfolio Work Programme - Regional & Strategic Leadership and Climate Change & Community Resilience (exc. Leading Flood and River Resilience)

Regional Leadership, Climate and Community Resilience Committee report

Date of meeting	Wednesday, 29 March 2023
Author	Adrienne Lomax, Principal Advisor Portfolio Management Pip Moore, Principal Advisor Portfolio Management
Responsible Director	Tafflyn Bradford-James, Director Communications and Engagement

Purpose

1. To update the Committee on the progress of the Regional and Strategic Leadership and Climate Change and Community Resilience portfolios (excluding the Leading Flood and River Resilience programme which is reported to the Catchment Resilience Committee).

Recommendations

That the Regional Leadership, Climate and Community Resilience Committee:

1. **Receives the work programme report for the Regional and Strategic Leadership and Climate Change and Community Resilience portfolios (excluding the Leading Flood and River Resilience programme which is reported to the Catchment Resilience Committee).**

Background

2. On 17 June 2021, the Council adopted its Long-Term Plan 2021-31 (LTP) which established the Regional and Strategic Leadership and Climate Change and Community Resilience portfolios. These two portfolios each include a number of work programmes.
3. Through the Regional and Strategic Leadership portfolio: we will foster relationships and engage with communities to build a better understanding of our work and increase participation in decision making for the region. The programmes within this portfolio are:
 - Tuia partnership
 - Engagement and influence
 - Leading regional planning, consents and compliance
 - Investing for the future
 - Data for decision making
 - Governance and advisory services.

4. The Regional and Strategic Leadership portfolio has a total budget of \$46.65 million for the current (2022/23) year. Approximately half of this budget sits in the Planning, Consents and Compliance work programme.
5. Through the Climate Change and Community Resilience portfolio: we will build community engagement and action, lead climate change resilience, take decisive action for healthy freshwater, land and coastal ecosystems, and help communities be well prepared for changes in the natural environment. The portfolio programmes reported to this Committee are:
 - Leading Community Resilience
 - Managing the Coastal Environment
 - Climate Change Resilience
 - Managing Contaminated Land, Hazardous Substances and Waste.
6. The Leading Flood and River Resilience programme also sits within the Climate Change and Community Resilience portfolio, but is reported to the Catchment Resilience Committee.
7. The Climate Change and Community Resilience portfolio, excluding the Leading Flood and River Resilience programme, has a total budget of \$13.33 million for 2022/23.
8. The portfolio budgets were established through the LTP and updated where necessary in the Annual Plan 2022/23.

Key updates to the work programme

9. Key updates to the work programme will be reported to the Committee as at the end of the nearest quarter to the Committee date. This report relates to the period up to the end of quarter two, i.e. to end December 2022. The timing of the Committee meetings means a Quarter 3 update (to end March 2023) will be reported to the next Committee meeting on 10 May 2023.
10. The updates for the Regional and Strategic Leadership portfolio Levels of Service and Key Initiatives are provided as Attachment 1.
11. The updates for the Climate Change and Community Resilience portfolio (excluding the Leading Flood and River Resilience programme) Levels of Service and Key Initiatives are provided as Attachment 2.

Notable recent achievements/issues

Regional and Strategic Leadership

- The Canterbury Regional Council (Ngāi Tahu Representation) Act 2022, which received Royal Assent in August 2022 saw two Ngāi Tahu Councillors welcomed to the Council in October 2022.
- The local body elections 2022 were held on 8 October 2022. The new Council was sworn in and inducted, and a new committee structure and meeting schedule adopted.
- In December 2022, a significant milestone was reached for the development of the regulatory framework, with Te Rōpū Tuia approving the Tuia Protocol – Partnership Arrangements for Phase 1 of the integrated planning programme.

- In quarter two, the Waitaha Action to Impact Fund allocated \$600,000 to support 35 community groups to take action for the environment. This was a combination of 14 successful applicants from 2021 receiving multi-year allocations, and 21 new applicants in 2022.
- The high volume of complex consent applications, and staffing challenges, continues to result in delays in consent processing. New staff have been recruited and the pre-application advice service restarted, which is helping to address the backlog. The number of consent application decisions made in quarter two was considerably higher than in quarter one.
- In a change of status from quarter one, the target in relation to recruitment of new Enviroschools (LoS 32.2) is now considered at risk. The disruptions caused by COVID-19 impacted some schools' capacity for participating in new programmes, and this is only now starting to ramp back up again with new schools signing on as Enviroschools. Staff will continue to engage and promote the programme through 2023.

Climate Change and Community Resilience (excluding the Leading Flood and River Resilience programme)

- Waitarakao/Washdyke steering group held its first meeting and agreed strategy values, vision and objectives. A draft engagement plan is being developed.
- The Canterbury Resilience Strategy is progressing well with the University of Canterbury completing the Resilience Inventory and commencing work on a gap analysis.
- Longairo/Banks Peninsula Hydrographic Study field work continues and is going well. This project was reported to the Water and Land Committee on 22 February 2022.
- There are delays with the national navigation safety legislation review, which may mean we need to proceed with our Navigation Safety Bylaw Review, prior to its completion. This will mean another bylaw review will be required once the national legislation review is completed.
- The Canterbury Mayoral Forum has endorsed the scope and approach to collaborating on climate change action planning across the region.
- Remediation work commenced in December 2022 on the South Christchurch Contaminated Land Project. It is expected that this work will be completed by end of March 2023.
- There is no change in status to Levels of Service from quarter one.

Cost, compliance and communication

Financial implications

12. No decisions concerning funding are sought through this report, and financial portfolio and programme reporting is provided to the Audit, Finance and Risk Committee.

Risk assessment and legal compliance

13. No legal compliance issues have been identified for this progress report.

Engagement, Significance and Māori Participation

14. Engagement with Papatipu Rūnanga, mana whenua and the community are an important aspect of much of the work that occurs in these programmes and is embedded within the programmes.

Consistency with council policy

15. The Levels of Service, programmes and initiatives outlined in this report are consistent with the Council's Long-Term Plan 2021-31.

Climate Change Impacts

16. The work being reported to this committee is central to addressing the impacts of climate change.

Communication

17. Staff have developed a new online [quarterly reporting](https://www.ecan.govt.nz/reporting-back/) (<https://www.ecan.govt.nz/reporting-back/>) format on Environment Canterbury's website for reporting the progress of our work to our communities. This has been available since February 2023, providing another source of information for Councillors and the community on the progress of the Levels of Service and work across the portfolios.

Next steps

18. Staff will continue to deliver the work programme and provide quarterly updates to the Committee on the progress made. The next report, for updates to the end of quarter three, is scheduled for 10 May 2023.

Attachments

1. RSL work programme update Q2 [8.4.1 - 5 pages]
2. CCCR work programme update Q2 [8.4.2 - 4 pages]

Legal review	
Peer reviewers	Emma Davis, Senior Strategy Manager, Strategy and Planning Jesse Burgess, Senior Strategy Manager, Strategy and Planning

Attachment 1: Regional and Strategic Leadership Portfolio Performance Update for Quarter Two 2022/23

Levels of Service update

Regional and Strategic Leadership Levels of Service Reporting		
Level of Service	Status	Status Update
31. Work in partnership with Ngāi Tahu toward outcomes that are in the iwi, hapū and regional interest	On track	Target 31.1 Participate in hui/meetings with all 10 Canterbury Papatipu Rūnanga during the year, and target 31.2 Identify, with Papatipu Rūnanga, at least three locations or resources where new co-governance/co-management arrangements will be investigated. Targets on track and we continue to build and strengthen our partnership with Ngāi Tahu.
32. Enrich community participation in regional decision making and action	In progress	Target 32.2 Provide support for an additional 25 Enviroschools from the 2021 waiting list by the end of 2022/23 The aim was to have 11 new schools by the end of quarter two. As at the end of December, 9 new schools have been confirmed. The disruptions caused by COVID-19 may have impacted some schools' capacity for participating in new programmes. Staff will continue to engage and promote the programme through 2023.
	On track	Targets 32.1a Engage with People's Panel at least once each quarter, Target 32.1b Implement a programme of Councillor community engagements across the region, with attendance at one or more community events in each constituency, Target 32.1c Maintain or increase level of awareness (of how to have a say) against the previous year, Target 32.3 Initiate at least 10 events or activities involving young people and Target 32.4 Review and update processes (for the contestable fund) based on applicant feedback, and report on allocation of the contestable fund See key initiatives for further information on Te Kōrari/People's Panel. For Target 32.4, the highlight for quarter two was allocating \$600,000 to community groups through the Waitaha Action to Impact Fund, to support local communities to take action for the environment.
33. Work in partnership with territorial authorities to promote coordination and collaboration (Mayoral Forum)	On track	Target 33.2 Provide secretariat and policy support for the five regional forums This target is on track.
34. Provide and implement a Regional Policy Statement to achieve integrated management of natural and physical resources in Canterbury – in partnership with Ngāi Tahu and the Canterbury region's territorial authorities	In progress	Target 34.1 Prepare draft Canterbury Regional Policy Statement and Section 32 Report On 2 December 2022, a significant milestone was reached for the development of the regulatory framework, with Te Rōpū Tuia approving the Tuia Protocol – Partnership Arrangements for Phase 1 of the integrated planning programme. The time taken to ensure a robust governance arrangement means that reviewing the Regional Policy Statement in 2024 remains at risk.
	On track	Target 34.2 Provide planning support for Canterbury territorial authorities completing District Plan Reviews and Plan Changes on issues of regional significance Our work with the region's district and city councils to implement and give effect to the Regional Policy Statement is on track.
35. Deliver efficient and effective consenting and compliance monitoring and enforcement services to achieve the sustainable	Will not achieve	Target 35.1 Process ≥ 95% of resource consent applications in accordance with RMA statutory timeframes The high volume of complex consent applications, and staffing challenges, have resulted in delays in processing. To the end of the second quarter, 718 consent applications were received. For the same period, 539 were decided (ie

Status key:

On track	In progress	Will not achieve	Achieved	Not measured
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management of natural resources as set out in the purpose of the Resource Management Act 1991 (RMA)		granted or declined). The statutory timeframe compliance is 49.3%. The number of decisions made in quarter two was considerably higher than in quarter one (317 compared to 222), however, many of those applications were received earlier in the year and so timeframes failed to meet the statutory deadline. New staff have been recruited and the pre-application advice service restarted, which is helping to address the backlog.
	Not measured	Target 35.2 Assess a sample of consent applications to determine that Environment Canterbury is fully compliant with the requirements of the RMA This target is measured every other year and is not measured in 2022/23.
	In progress	Target 35.3 Monitor ≥ 80% of priority consents Monitoring of high priority consents is tracking slightly behind the target. These consents tend to be more complex and need experienced staff. Staff availability over the first half of the year has been impacted by illness and difficulties in recruiting and retaining staff.
	In progress	Target 35.4 Respond to 80% of elevated (high priority) pollution events within two days Responding to high priority events is tracking slightly behind the target.
36. Provide high-quality, accessible Long-Term Plan, Annual Plans, and Annual Reports that set our Council's strategic vision and how we are delivering on it	On track	Target 36.1a Publish unmodified independent audit report for Annual Report (2021/22; Target 36.1b Adopt Annual Plan (2023/24) prior to 1 July 2023 Our Annual Report/Te Pūrongo ā-Tau 2021/22 was adopted on 19 December 2022. A draft Annual Plan 22/23 has been prepared.
37. Ensure we are an organisation with the capability and willingness to repay its debts	Achieved	Target 37.1 Maintain Fitch AA rating or equivalent Achieved in quarter one.
38. Invest in activities that deliver agreed climate change outcomes (Environment Canterbury-led and/or collaborative activities embedded across all portfolios)	Will not achieve	Target 38.1 Measure: Demonstrate the level of investment, as a percentage of total expenditure, in agreed climate change initiatives This will not be measured in 2022/23. It will become part of the work to develop a Climate Action Plan (LoS 23), however, it will be recorded as a 'not achieved'. The decision to proceed in this way was taken after the Annual Plan 2022/23 was adopted and therefore there was no opportunity to amend the target for 2022/23.
39. Collect, maintain and share quality-assured data for mana whenua, the community, businesses, and policy and law makers to use	On track	Target 39.1 Ensure Canterbury's State of the Environment monitoring results are accessible via the Environment Canterbury website, and Land Air Water Aotearoa (LAWA); Target 39.2 Curate and share our data following agreed methods, standards, and procedures based on government open data guidelines; Target 39.3 Investigate new tools and methods to 'bring data to life', enabling access to and visibility of data for the community and other users; Target 39.4a Track user statistics and identify trends, including for: Canterbury Maps, Data Catalogue/ Open Data Portal, and Water data, to demonstrate availability of data sharing and use; Target 39.4b Share publicly available mātauranga Māori through Canterbury Maps and the Environment Canterbury document library, and ensure it is reviewed and updated at least annually All targets are on track, with the places where we share data and information including our website, Canterbury Maps and LAWA.
40. Provide robust and transparent governance processes that allow community participation	On track	Target 40.1 Ensure 100% of Council and Committee meeting dates, locations and agendas are publicly available at least two working days before the meeting; Target 40.2 Respond to 100% of official information requests within statutory timeframes Information about Council and Committee meetings is provided on our website. For the period from 1 July – to 31 December, we received 107 formal requests for information and we provided a timely response in each case.

Status key:

Regional Leadership, On track	Climate and Community Resilience Committee 2022-03-29 In progress	Will not achieve	Achieved	Not measured
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Regional & Strategic Leadership – work programme key initiatives update

Please note, this list does not reflect much of our 'business-as-usual' work or work that is supports delivery across the organisation.

Programme - Tuia Partnership	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Ngāi Tahu representation on Environment Canterbury Council	Complete	Third reading of the Canterbury Regional Council (Ngāi Tahu Representation) Bill in Parliament 3 August), Royal Assent (8 August)	Ngāi Tahu Councillors welcomed and sworn in		
Strengthening our relationship with Papatipu Rūnanga	On track	Reviewing and refreshing relationship fora	Our relationship is strong and in the second half of 2022 we reviewed and refreshed our processes for engagement, with the intention of holding more frequent hui between our Council and the Chairs of ngā Papatipu Rūnanga in 2023.	More frequent Te Rōpū Tuia hui; refresh of Te Paiherenga forum	tbc
Programme - Engagement & Influence	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Responding to Government direction (some topics reported through other committees – see Water & Land portfolio update)	On track	LINZ consultation on Crown Pastoral Land regulations and guidance	Briefings conducted with Council and preparation of submission on Resource Management reform. Workshops also held on Future for Local Government (FfLG); Council attended FfLG Panel visit to Christchurch 7 December.	Submitting on Resource Management reform (due 3 February) and Future for Local Government (due 28 February)	tbc
Te Kōrari – People's Panel	On track	Completed initial recruitment of interested community members, first engagement undertaken.	At the end of Quarter two, there were 203 people signed up for Te Kōrari. In Quarter two, panellists were surveyed on how easy they find it to provide feedback, why they do it, what we should consider as 'official feedback', and how we could make providing feedback easier.	Ongoing recruitment, one survey per quarter	Ongoing recruitment, one survey per quarter
Increase engagement with young people across Canterbury	On track	Supporting Youth Rōpū to facilitate hui for high school environment leaders and connect with other Youth Councils. Hosting a planting day in Waimakariri and a youth information	Enviroschools hui attended by Environment Canterbury and Selwyn District Councillors. Recruiting new Enviroschools. Supported Youth Rōpū to facilitate further hui for high school environment leaders, growing this network. The	Youth Rōpū recruitment, 8 new members appointed and structure refreshed. Hosting Enviroschools 101 hui for 55 teachers across two locations.	Recruiting new Enviroschools. Hosting North Canterbury enviroleaders' hui.

Status key:

On track	Monitor	Requires attention	Complete	Not yet started
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		session on local government elections. Recruiting new EnviroSchools.	Youth Rōpū retention rate has risen from 12.5% to 50% this year, members feel well supported and are deeply engaged in the work of this Council. One outgoing Youth Rōpū member has joined a Water Zone Committee to continue their work in this space.	Recruiting new EnviroSchools.	
Programme - Leading Regional Planning, Consenting & Compliance	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Delivering consenting function	Requires attention	Backlog for processing consent applications. Response plan in place to build efficiencies and increase capacity	Although there is still a backlog of consent applications awaiting processing, progress has been made, with new staff recruited, and our pre-application advice service restarted. We have published new comprehensive guidance on rural wastewater systems, including when a consent is required and how to apply for it, and developed advice and a new application form for those requiring a consent for intensive winter grazing.	Work being undertaken as part of Te Hāpai ō to improve delivery of consenting function	Work being undertaken as part of Te Hāpai ō to improve delivery of consenting function
Delivering compliance monitoring and enforcement	Monitor	Monitoring and enforcing consents, with a focus on high priority consents and responding to reports of pollution tracking behind targets	Fewer than planned high priority consents have been monitored. These consents tend to be more complex and need experienced staff. Staff availability over the first half of the year has been impacted by illness and difficulties in recruiting and retaining staff.	Work being undertaken as part of Te Hāpai ō to improve delivery of compliance monitoring and enforcement function	Work being undertaken as part of Te Hāpai ō to improve delivery of compliance monitoring and enforcement function
Programme - Data for Decision Making	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Citizen Science		N/A - delayed until 2023/24	N/A - delayed until 2023/24	N/A - delayed until 2023/24	Planning and recruiting
Programme - Investing for the Future	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Annual Plan 2023/24	On track	Planning for Annual Plan initiated	Draft annual plan 2023/24 developed	Adopt draft Annual Plan 2023/24 for engagement 15 February, engagement 27 Feb – 3 April	26 – 28 April – hearings on public feedback on the draft Annual Plan; 24 May –

Status key:

On track	Monitor	Requires attention	Complete	Not yet started
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					deliberations / decision making; 21 June – adoption of the Annual Plan 2023/24
Long-Term Plan 2024-34	On track	Scoping underway for Long-Term Plan	Planning for Long-Term Plan initiated	Development of strategic direction	Strategic direction agreed; policy reviews commenced
Green Philanthropy Fund	On track	Working through engagement with key stakeholders	Fund launched on 17 November 2022	Ongoing reporting	Ongoing reporting
Programme - Governance & Advisory Services	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Election/ induction	Complete	Pre-election report published	New Council welcomed and sworn in, and induction programme delivered		
Committee review and refresh	Complete	Review of existing committee structure	New committee structure confirmed at 14 December Council meeting, along with meeting schedule for 2023		

Status key:

On track	Monitor	Requires attention	Complete	Not yet started
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Attachment 2: Climate Change and Community Resilience Portfolio Performance Update for Quarter Two 2022/23

Levels of Service update

Climate Change and Community Resilience Levels of Service Reporting		
Level of Service	Status	Status Update
18. Provide information and advisory services that enable people to understand natural hazard risk and make informed decisions	On track	Target 18.1 Respond to ≥ 90% of requests and follow-up requests within 10 working days To date this year, we have met our targets and responded to ≥ 90% of requests within 10 working days.
19. Enable the Canterbury Civil Defence Emergency Management Group	On track	Target 19.1 Ensure full compliance with the Service Level Agreement This target is on track
	Achieved	Target 19.2 Approval of the Canterbury Civil Defence Emergency Management Group Plan review Achieved in quarter one.
20. Enable safe navigation for vessels throughout the Canterbury region	Achieved	Target 20.1 Undertake external reviews that confirm consistency with the Code and compliance with ISO 9001:2015 (Harbourmaster's Office) Achieved in quarter one.
	On track	Target 20.2 Ensure advice and information from appropriate staff is available during working hours on weekdays, and on-call 24 hours/365 days per year This target is on track.
21. Provide coastal environment monitoring, response planning and advisory services to enable informed decision-making	On track	Target 21.1 Monitor 35 regionwide coastal sites quarterly, and seven estuary sites monthly; Target 21.2 Monitor 45 regionwide sites over the summer months and publish the results on the Land Air Water Aotearoa website within 48 hours of sampling; Target 21.3 Undertake one survey in each location (Kaikōura, Lyttelton, Akaroa and Timaru) per year; Target 21.4 Ensure the marine oil spill response capability and plan is available 24 hours/365 days per year All targets on track.
22. Partner with Ngāi Tahu, city and district councils, and the community to review the Regional Coastal Environment Plan to achieve integrated management of the Canterbury coastal and marine area	In progress	Target 22.1 Prepare the draft Plan and section 32 report (for the Coastal Plan) On 2 December 2022, as significant milestone was reached for the development of the regulatory framework, with Te Rōpū Tuia approving the Tuia Protocol – Partnership Arrangements for Phase 1 of the integrated planning programme. The time taken to ensure a robust governance arrangement means that reviewing the Regional Coastal Environment Plan in 2024 remains at risk.
23. Raise awareness of how the community can be part of adapting to climate change	On track	Target 23.1 Undertake at least one Campaign; Target 23.2 Increase engagement by ≥ 5% on the previous year; Target 23.3 Assess the implications of the National Adaptation Plan and the Emissions Reduction Plan on Environment Canterbury and the Canterbury region. Initiate development of the Climate Change Action Plan We continue to make progress against these targets.
24. Identify and monitor contaminated land	Achieved	Target 24.1 Complete at least one district using the Hazardous Activities and Industries List Identification Project for inclusion on the Listed Land Use Register

Status key:

Regional Leadership	Climate and Community Resilience Committee	2022-03-29	Achieved	Not measured
On track	In progress	Will not achieve		

		Achieved. The planned work programme for 2022/23 has been completed.
	In progress	<p>Target 24.2 Commence proactive site assessments and communicate with individual landowners (for closed landfill sites threatened by the impacts of climate change)</p> <p>We are currently working to finalise validation of the general model and prioritised list of sites. In the meantime, we are refining at risk landfill sites in preparation for communication with individual landowners. Preparation of the communications plan will commence in the next 6 months.</p>
25. Partner with the Canterbury region's city and district councils to progress waste minimisation	On track	<p>Target 25.1 Confirm and document a regional methodology for data collection and reporting that meets stakeholders' needs</p> <p>Participating in the Canterbury Waste Joint Committee (CWJC) will facilitate collaborative working with other councils.</p>

Status key:

On track	In progress	Will not achieve	Achieved	Not measured
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Climate Change and Community Resilience – work programme key initiatives update

Please note, this list does not reflect much of our 'business-as-usual' work or work that supports delivery across the organisation.

Programme – Leading community resilience	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
CDEM Group capability and capacity review	On track	Made preparations for the regional capability review.	Internal and external reviews are ongoing.	Expect internal and external reviews to be complete. Analyse results and possible impacts.	tbc
Develop a strategy for Waitarakao/Washdyke including technical investigations & community engagement	Monitor	Steering Group members identified (Timaru District Council, Te Rūnanga o Arowhenua, Department of Conservation, and Environment Canterbury). Members invited and proposed meeting date set.	First Steering Group meeting held in December where strategy, values, vision and objectives were agreed. Draft engagement plan being created.	Present draft engagement plan to Steering Group for approval	Strategy development and technical investigations
Investigate development of a Canterbury Resilience Strategy	On track	Council were briefed on University of Canterbury research project in August. Research commenced.	Continued progress with University of Canterbury towards completing Resilience inventory.	Anticipate delivery of Resilience inventory in January.	Gap analysis and strategy development.
Programme – Managing the coastal environment	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Banks Peninsula subtidal habitats and ecosystems (longairo)	On track	The project has been gifted the name longairo by Jymal Morgan of Ōnuku. longairo is the name used to denote the relationship between Tangaroa and Pāpātūānuku, who was Tangaroa's first wife in Ngāi Tahu narratives. It was thought that this was fitting given that the project looks at the meeting of the two environments, the moana and the whenua and then the contouring of them together, or the relationship between one another. longairo is the first known whakapapa for the moana with the whenua. This is the	Science partner (University of Otago) have held the second governance hui with partners and presented an overview of the project direction, with the focus of the first phase on understanding the distribution of habitats and the species they support. This will then inform future research. Field work has begun and the engagement plan is being prepared.	Field work ongoing and continued preparation of engagement plan	Present preliminary data. Continue and complete data acquisition and analysis of trial area.

Status key:

On track	Monitor	Requires attention	Complete	Not yet started
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		space that we are exploring with the mapping work.			
Navigation Safety Bylaw review	Monitor	Delayed awaiting national direction.	There are delays with the national legislation review which may mean we need to proceed prior to completion of the national review. This will mean another Bylaw review will be required once the national legislation review is completed.	tbc	tbc
Programme – Climate change resilience	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Develop climate change action plan in collaboration with the community	On track	Potential partners identified.	Project plan, milestones and budget scope being developed.	tbc	tbc
Support organisation climate risk reporting (for ECan)	Monitor	Consultant engaged and staff engagement commenced.	Project required a contract variation in November 2022 to reflect the complexity in the risk rating and additional time requirements by consultant to complete analysis. Transition risks review complete, physical risks review delayed till early 2023.	Complete physical risks review. Draft report expected February 2023.	tbc
Programme – Managing contaminated land, hazardous substances & waste	Q2 Status	Milestones achieved Q1 22/23	Milestones achieved Q2 22/23	Anticipated milestones Q3 22/23	Anticipated milestones Q4 22/23
Christchurch south contaminated land remediation project	On track	Deed of funding finalised and residents' agreements signed. Consents obtained from CCC and ECan. Tender for earthworks contract prepared for GETS publication	Earthworks tender completed and contract awarded. Works commenced 19 th December 2022. Expected completion by end of Q3.	Remediation underway.	Project completion and documentation.
Develop Regional waste strategy and undertake regional waste data project	On track	Council committee report to progress membership of the Canterbury Waste Joint Committee (approved) and draft constituting Agreement developed by Christchurch City Council and circulated.	Environment Canterbury has been invited to join the Canterbury Waste Joint Committee (CWJC).	Meeting of the CWJC where a collective approach and action plan for a waste data project will be discussed.	CWJC continue to develop a waste data project.

Status key:

On track	Monitor	Requires attention	Complete	Not yet started
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9. Next Meeting

The next meeting of the Regional Leadership, Climate and Community Resilience Committee is scheduled to be held on Wednesday 10 May 2023, 10:30am. Any changes to this time will be publicly advertised and updated on the Environment Canterbury website.

10. Mihi / Karakia Whakamutunga - Closing

The meeting will conclude with a karakia by a member of the Regional Leadership, Climate and Community Resilience Committee.