
Sustainability and Community Resilience Committee

AGENDA

Notice of Meeting:

An ordinary meeting of the Sustainability and Community Resilience Committee will be held on:

Date: **Wednesday 24 February 2021**
Time: **9.30am**
Venue: **Council Chambers, Civic Offices,
53 Hereford Street, Christchurch**

Membership

Chairperson	Councillor Sara Templeton
Deputy Chairperson	Councillor Melanie Coker
Members	Mayor Lianne Dalziel
	Deputy Mayor Andrew Turner
	Councillor Jimmy Chen
	Councillor Catherine Chu
	Councillor Pauline Cotter
	Councillor James Daniels
	Councillor Mike Davidson
	Councillor Anne Galloway
	Councillor James Gough
	Councillor Yani Johanson
	Councillor Aaron Keown
	Councillor Sam MacDonald
	Councillor Phil Mauger
	Councillor Jake McLellan
	Councillor Tim Scandrett

19 February 2021

Principal Advisor

Mary Richardson
General Manager Citizens &
Community
Tel: 941 8999

Jacqui Wilkinson
Committee and Hearings Advisor
941 6297
jacqui.wilkinson@ccc.govt.nz
www.ccc.govt.nz

Note: The reports contained within this agenda are for consideration and should not be construed as Council policy unless and until adopted. If you require further information relating to any reports, please contact the person named on the report.

To view copies of Agendas and Minutes, visit:

<https://www.ccc.govt.nz/the-council/meetings-agendas-and-minutes/>

Developing Resilience in the 21st Century

Strategic Framework



Whiria ngā whenu o ngā papa,
honoa ki te maurua tāukiuki

Bind together the strands of each mat and join
together with the seams of respect and reciprocity

Ōtautahi–Christchurch is a city of opportunity for all

Open to new ideas, new people and new ways of doing things – a city where anything is possible

Principles

Being open,
transparent and
democratically
accountable

Promoting
equity, valuing
diversity and
fostering inclusion

Taking an inter-generational approach
to sustainable development,
prioritising the social, economic
and cultural wellbeing of
people and communities
and the quality of the
environment, now
and into the
future

Building on the
relationship with
Te Rūnanga o Ngāi Tahu
and the Te Hononga–Council
Papatipu Rūnanga partnership,
reflecting mutual understanding
and respect

Actively collaborating and
co-operating with other
local, regional
and national
organisations

Ensuring
the diversity
and interests of
our communities
across the city and the
district are reflected in
decision-making

Community Outcomes

Resilient communities

Strong sense of community
Active participation in civic life
Safe and healthy communities
Celebration of our identity
through arts, culture, heritage,
sport and recreation
Valuing the voices of all cultures
and ages (including children)

Liveable city

Vibrant and thriving city centre
Sustainable suburban and
rural centres
A well connected and accessible
city promoting active and
public transport
Sufficient supply of, and
access to, a range of housing
21st century garden city
we are proud to live in

Healthy environment

Healthy water bodies
High quality drinking water
Unique landscapes and
indigenous biodiversity are
valued and stewardship
exercised
Sustainable use of resources
and minimising waste

Prosperous economy

Great place for people, business
and investment
An inclusive, equitable economy
with broad-based prosperity
for all
A productive, adaptive and
resilient economic base
Modern and robust city
infrastructure and community
facilities

Strategic Priorities

Enabling active
and connected
communities
to own their future

Meeting the challenge
of climate change
through every means
available

Ensuring a high quality
drinking water supply
that is safe and
sustainable

Accelerating the
momentum
the city needs

Ensuring rates are
affordable and
sustainable

Ensuring we get core business done while delivering on our Strategic Priorities and achieving our Community Outcomes

Engagement with
the community and
partners

Strategies, Plans and
Partnerships

Long Term Plan
and Annual Plan

Our service delivery
approach

Monitoring and
reporting on our
progress

SUSTAINABILITY AND COMMUNITY RESILIENCE COMMITTEE OF THE WHOLE - TERMS OF REFERENCE
/ NGĀ ĀRAHINA MAHINGA

Chair	Councillor Templeton
Deputy Chair	Councillor Coker
Membership	The Mayor and All Councillors
Quorum	Half of the members if the number of members (including vacancies) is even, or a majority of members if the number of members (including vacancies) is odd.
Meeting Cycle	Monthly
Reports To	Council

Delegations

The Council delegates to the Sustainability and Community Resilience Committee authority to oversee and make decisions on:

- Enabling active citizenship, community engagement and participation
- Implementing the Council's climate change initiatives and strategies
- Arts and culture including the Art Gallery
- Heritage
- Housing across the continuum of social, affordable and market housing, including innovative housing solutions that will increase the supply of affordable housing
- Overseeing the Council's housing asset management including the lease to the Otautahi Community Housing Trust
- Libraries (including community volunteer libraries)
- Museums
- Sports, recreation and leisure services and facilities
- Parks (sports, local, metropolitan and regional), gardens, cemeteries, open spaces and the public realm
- Hagley Park, including the Hagley Park Reference Group
- Community facilities and assets
- Suburban Master Plans and other local community plans
- Implementing public health initiatives
- Community safety and crime prevention, including family violence
- Civil defence including disaster planning and local community resilience plans
- Community events, programmes and activities
- Community development and support, including grants and sponsorships
- The Smart Cities Programme
- Council's consent under the terms of a Heritage Conservation Covenant
- Council's consent to the removal of a Heritage Conservation Covenant from a vacant section.

Bylaws

The Council delegates to the Committee authority to:

- Oversee the development of new bylaws within the Committee's terms of reference, up to and including adopting draft bylaws for consultation.
- Oversee the review of the following bylaws, up to and including adopting draft bylaws for consultation.
 - Alcohol Restrictions in Public Places Bylaw 2018
 - Brothels Bylaw 2013
 - Cemeteries Bylaw 2013
 - Dog Control Policy and Bylaw 2016
 - Freedom Camping Bylaw 2015
 - General Bylaw 2008
 - Parks and Reserves Bylaw 2018
 - Public Places Bylaw 2018

Submissions

- The Council delegates to the Committee authority:
- To consider and approve draft submissions on behalf of the Council on topics within its terms of reference. Where the timing of a consultation does not allow for consideration of a draft submission by the Council or relevant Committee, that the draft submission can be considered and approved on behalf of the Council.

Community Funding

The Council delegates to the Committee authority to make decisions on the following funds, where the decision is not already delegated to staff:

- Heritage Incentive Grant Applications
- Extensions of up to two years for the uptake of Heritage Incentive Grants
- Christchurch Heritage Festival Community Grants over \$5,000
- Applications to the Events and Festivals Fund
- Applications to the Capital Endowment Fund
- Applications to the Enliven Places Projects Fund
- Applications to the Innovation and Sustainability Fund
- Applications to the Metropolitan Strengthening Communities Fund *[The Funding Committee will make recommendations on applications to this fund and report back to this Committee]*

Limitations

- This Committee does not have the authority to set project budgets, identify preferred suppliers or award contracts. These powers remain with the Finance and Performance Committee.
- The general delegations to this Committee exclude any specific decision-making powers that are delegated to a Community Board, another Committee of Council or Joint Committee. Delegations to staff are set out in the delegations register.
- The Council retains the authority to adopt policies, strategies and bylaws.

Chairperson may refer urgent matters to the Council

As may be necessary from time to time, the Committee Chairperson is authorised to refer urgent matters to the Council for decision, where this Committee would ordinarily have considered the matter. In order to exercise this authority:

- The Committee Advisor must inform the Chairperson in writing the reasons why the referral is necessary
- The Chairperson must then respond to the Committee Advisor in writing with their decision.
- If the Chairperson agrees to refer the report to the Council, the Council may then assume decision-making authority for that specific report.

Part A	Matters Requiring a Council Decision
Part B	Reports for Information
Part C	Decisions Under Delegation

TABLE OF CONTENTS

Karakia Timatanga	7
C 1. Apologies / Ngā Whakapāha.....	7
B 2. Declarations of Interest / Ngā Whakapuaki Aronga	7
C 3. Confirmation of Previous Minutes / Te Whakaāe o te hui o mua	7
B 4. Public Forum / Te Huinga Whānui.....	7
B 5. Deputations by Appointment / Ngā Huinga Whakaritenga	7
B 6. Presentation of Petitions / Ngā Pākikitanga.....	7

STAFF REPORTS

C 7. Ōtautahi Christchurch Climate Change Strategy - Releasing Draft for Public Consultation	19
C 8. Christchurch's support for Mayors' Joint Statement on Accelerating Climate Adaptation in Cities	53
C 9. 2020/21 Metropolitan Discretionary Response Fund	65
C 10. Request for the Removal of a Conservation Covenant from the Property Title of 42 Colombo Street, Beckenham, Christchurch	71
C 11. Approval of an Extension of Time for a Heritage Incentive Grant for 141 High Street, Christchurch.....	79
C 12. Christchurch Heritage Festival 2020.....	85
C 13. Resolution to Exclude the Public.....	96

Karakia Whakamutunga

Karakia Timatanga

1. Apologies / Ngā Whakapāha

At the close of the agenda no apologies had been received.

2. Declarations of Interest / Ngā Whakapuaki Aronga

Members are reminded of the need 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.

3. Confirmation of Previous Minutes / Te Whakaāe o te hui o mua

That the minutes of the Sustainability and Community Resilience Committee meeting held on [Thursday, 17 December 2020](#) be confirmed (refer page 8).

4. Public Forum / Te Huinga Whānui

A period of up to 30 minutes will be available for people to speak for up to five minutes on any issue that is not the subject of a separate hearings process.

OR

There will be no public forum at this meeting

5. Deputations by Appointment / Ngā Huinga Whakaritenga

Deputations may be heard on a matter or matters covered by a report on this agenda and approved by the Chairperson.

There were no deputations by appointment at the time the agenda was prepared.

6. Presentation of Petitions / Ngā Pākikitanga

There were no petitions received at the time the agenda was prepared.

Sustainability and Community Resilience Committee OPEN MINUTES

Date: Thursday 17 December 2020
Time: 9.31am
Venue: Council Chambers, Civic Offices,
53 Hereford Street, Christchurch

Present

Chairperson Councillor Sara Templeton
Deputy Chairperson Councillor Melanie Coker
Members Mayor Lianne Dalziel - via audio/visual link
Deputy Mayor Andrew Turner
Councillor Jimmy Chen
Councillor Pauline Cotter
Councillor James Daniels
Councillor Mike Davidson
Councillor Anne Galloway
Councillor Yani Johanson
Councillor Sam MacDonald
Councillor Phil Mauger
Councillor Jake McLellan
Councillor Tim Scandrett

17 December 2020

Principal Advisor

Mary Richardson
General Manager Citizens & Community
Tel: 941 8999

Aidan Kimberley
Committee and Hearings Advisor
941 6566
aidan.kimberley@ccc.govt.nz
www.ccc.govt.nz

To view copies of Agendas and Minutes, visit:
www.ccc.govt.nz/the-council/meetings-agendas-and-minutes/

Part A Matters Requiring a Council Decision

Part B Reports for Information

Part C Decisions Under Delegation

Karakia Timatanga: Delivered by Ihorangi Rewiti-Peters

The agenda was dealt with in the following order.

1. Apologies / Ngā Whakapāha

Part C

Committee Resolved SACRC/2020/00040

That the apologies received from Councillors Chu, Gough and Keown for absence be accepted.

Councillor MacDonald/Councillor Scandrett

Carried

2. Declarations of Interest / Ngā Whakapuaki Aronga

Part B

Councillor Coker declared an interest in Item 13. Sustainability Fund relating to the Summit Road Society's application.

Councillor Daniels declared an interest in item 13. Sustainability Fund relating to the Avon-Heathcote Estuary Ihutai Trust's application.

3. Confirmation of Previous Minutes / Te Whakaāe o te hui o mua

Part C

Committee Resolved SACRC/2020/00041

That the minutes of the Sustainability and Community Resilience Committee meeting held on Thursday, 26 November 2020 be confirmed.

Councillor Galloway/Councillor Scandrett

Carried

4. Public Forum / Te Huīnga Whānui

Part B

4.1 Ihorangi Rewiti-Peters

Ihorangi Rewiti-Peters addressed the Committee regarding antisocial behaviour and safety concerns at the Central City Bus Exchange.

4.2 Dave Isdale and Lauri Shore - Vogel Street

Dave Isdale and Lauri Shore spoke on behalf of residents of Vogel Street regarding the Ōtautahi Community Housing Trust's planned redevelopment of the Gowerton Place Housing Complex.

5. Deputations by Appointment / Ngā Huinga Whakaritenga

Part B

5.1 Joanna Gould

Joanna Gould spoke regarding item 7. Community Facilities Network Plan.

Councillor McLellan left the meeting at 9.53am and returned at 9.56am during discussion on item 5.2.

5.2 Graeme Spinks, Christchurch Martial Arts Community

Graeme Spinks spoke on behalf of the Christchurch Martial Arts Community regarding item 7. Community Facilities Network Plan.

Councillor Daniels left the meeting at 10.10am and returned at 10.11am during discussion on item 5.3.

5.3 Mark Gerrard

Mark Gerrard spoke on behalf of Historic Places Canterbury regarding items 11. Heritage Incentive Grant Funding - Updates to Eligibility and Guidelines and 12. Intangible Heritage Grant Funding: Guidelines For a New Grant Scheme.

6. Presentation of Petitions / Ngā Pākikitanga

Part B

There was no presentation of petitions.

Councillor MacDonald left the meeting at 10.30am and returned at 10.35am during discussion on item 7.

Councillor Daniels left the meeting at 10.53am and returned at 10.54am during discussion on item 7.

7. Community Facilities Network Plan

Committee Comment

1. The Committee requested an update on the Sports Facilities Network Plan.
2. The Committee made four changes to the Plan, which are set out in clauses 1a. and 1b. of the resolution.

Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

1. Adopt the Community Facilities Network Plan (Attachment A).
2. Note that the first annual report on the implementation of the Community Facilities Network Plan will be reported to the Committee in December 2021.

Committee Resolved SACRC/2020/00042

Part C

That the Sustainability and Community Resilience Committee:

1. Adopt the Community Facilities Network Plan (Attachment A) subject to:
 - a. Replacing the two sentences on page 8 of the Community Facilities Network Plan that refer to there being 'no significant major geographical gaps' and 'figure 3', with 'The city-wide map of the distribution of facilities in figure 3, provides an overview of all Council and non-Council owned facilities across the District.'
 - b. Amending Appendix 3, Figure 6 (the implementation plan) of the Plan to reflect the following actions;
 - i. Continue to develop capacity in the community to operate/activate current and future facilities.
 - ii. Increase the number of council-owned facilities operated/activated by community organisations where there is appropriate capacity and capability to do so.
 - iii. Include an assessment of the availability and affordability of Council-owned facilities to determine if there are significant gaps in accessibility to facilities.
2. Note that the first annual report on the implementation of the Community Facilities Network Plan will be reported to the Committee in December 2021.
3. Note that Council staff will work with the Ministry of Education to consider opportunities to make the best use of facilities in the community.

Councillor Mauger/Councillor MacDonald

Carried

Councillor Johanson requested that his vote against 1(b)(ii) be recorded.

The meeting adjourned at 11.20am and reconvened at 11.36am. Councillors Chen, Cotter, Galloway and Deputy Mayor Turner were not present when the meeting reconvened.

Councillors Chen, Cotter and Galloway returned to the meeting at 11.37am during the discussion on item 8.

Councillor Galloway left the meeting at 11.38am and returned at 11.42am during the discussion on item 8.

Deputy Mayor Turner returned to the meeting at 11.44am during the discussion in item 8.

8. Draft Ōtautahi Christchurch Climate Change Strategy Update

Committee Resolved SACRC/2020/00043

Officer Recommendation Accepted Without Change

Part C

That the Sustainability and Community Resilience Committee:

1. Note that a Draft Ōtautahi Christchurch Climate Change Strategy is being developed to outline the key climate change issues facing Christchurch and our responses.
2. Note that draft strategy development is nearing completion, and a decision to release the strategy for public consultation will be sought from the Sustainability and Community Resilience Committee in February 2021.
3. Note that, subject to Committee endorsement, it is proposed to release the Draft Ōtautahi Christchurch Climate Change Strategy for public consultation in March 2021, in parallel with the Long Term Plan consultation.
4. Note that we are already working with, and will continue to work with, an expert scientific advisory group, youth representatives, Ngāi Tahu and the Papatipu Rūnanga, central government, stakeholders, businesses, organisations, and the community across Christchurch and Banks Peninsula in the ongoing development and implementation of the Climate Action Programmes in the draft strategy.
5. Note that pre-engagement with many partners has already occurred, and will continue to occur up to and after the Committee consideration of the draft strategy.
6. Agree to the establishment of a Council Climate Change Working Group to support the Sustainability and Community Resilience Committee, comprised of Elected Members and other key governance representatives from partners, to guide further climate change action and oversee initial implementation of the Draft Ōtautahi Christchurch Climate Change Strategy.
7. Request that staff report back to the Sustainability and Community Resilience Committee in February 2021 for the approval of a draft Terms of Reference and advice on membership for the Council Climate Change Working Group before the group starts meeting.

Councillor Davidson/Councillor Chen

Carried

9. Community Organisation Loan Scheme Application

Committee Comment

1. The Committee increased the value of the loan from the officers' recommendation of \$40,000 to \$50,000. The officers' recommendation was otherwise accepted without change.

Committee Resolved SACRC/2020/00044

Part C

That the Sustainability and Community Resilience Committee:

1. Grant a community loan of \$50,000 for eight years, to Burnside Squash Rackets Club for the upgrading of changing rooms and roof replacement, including the following terms:
 - a. Loan repayments include the principal as well as an interest rate of 2.0% per annum.
 - b. The interest will be repaid at regular intervals during the term of the loan.
2. Resolves that the Burnside Squash Rackets Club loan is conditional upon:
 - a. Burnside Squash Rackets Club providing a charge by way of a General Security Agreement or a Specific Security Agreement over the multi-use sports centre for \$50,000 in favour of the Council, (or equivalent instrument).
3. Delegate authority to the Head of Community Support, Governance & Partnerships to make the necessary arrangements to implement this resolution noting that all loan documentation will be reviewed by Council's Legal Services Unit.

Councillor MacDonald/Councillor Scandrett

Carried

10. 2020/21 Metropolitan Discretionary Response Fund

Committee Resolved SACRC/2020/00045

Officer Recommendation Accepted Without Change

Part C

That the Sustainability and Community Resilience Committee:

1. Approves a grant of \$30,000 from its 2020/21 Metropolitan Discretionary Response Fund to the Hapai Foundation for wages of Accessibility Barrier Improvement Facilitators.

Councillor Galloway/Councillor Coker

Carried

11. Heritage Incentive Grant Funding - Updates to Eligibility and Guidelines Committee Resolved SACRC/2020/00046

Officer Recommendation Accepted Without Change.

Part C

That the Sustainability and Community Resilience Committee:

1. Approve the purpose of Heritage Incentive Grant Funding (Attachment A)
2. Approve the broadened eligibility for Heritage Incentive Grant funding (Attachment B)
3. Approve a continuation of the carry over provision for unallocated Heritage Incentive Grant funds.
4. Endorse the **Heritage Incentive Grants - Guidelines (Attachment C)** which outline the operational processes and procedures for administering the grant funding.

Councillor Chen/Deputy Mayor

Carried

12. Intangible Heritage Grant Funding: Guidelines For a New Grant Scheme Committee Resolved SACRC/2020/00047

Officer Recommendation Accepted Without Change

Part C

That the Sustainability and Community Resilience Committee:

1. Approve the **purpose** of the Intangible Heritage Grant fund (Attachment A);
2. Approve a carry over provision for unallocated Intangible Heritage Grant funds;
3. Approve delegation for Intangible Heritage Grants up to and including \$5,000 for any one grant to the Head of Urban Design, Regeneration and Heritage or their direct upwards report;
4. Note that the Sustainability and Community Resilience Committee will consider applications for Intangible Heritage Grants over \$5,000; and
5. Endorse the **Intangible Heritage Grant Fund – Guidelines (Attachment B)** which outline the processes and procedures for administering the grant funding.

Deputy Mayor/Councillor Davidson

Carried

13. Sustainability Fund

This item was introduced. The Committee then moved into public excluded session to discuss the confidential attachments. The Committee held the debate and decision on the item after the public were re-admitted to the meeting.

Councillor Johanson left the meeting at 12.06pm and returned during the public excluded session.

14. Resolution to Exclude the Public

Committee Resolved SACRC/2020/00048

Part C

That at 12.07pm the resolution to exclude the public set out on pages 123 to 127 of the agenda be adopted.

Councillor Templeton/Councillor MacDonald

Carried

The public were re-admitted to the meeting at 12.45pm.

13. Sustainability Fund (Continued)

Committee Comment

The Committee decided to approve the application from Mutu Limited for the Mutu Sharing App for \$5,000, which was lower than the officers' recommendation because the project had also recently received support from the Canterbury Waste Joint Committee's Regional Waste Minimisation Grant.

The Committee decided to approve the application from the New Zealand Playcentre Federation Incorporated, (Little River) for \$405.

The staff recommendations were otherwise accepted without change.

Committee Resolved SACRC/2020/00049

Part C

That the Sustainability and Community Resilience Committee:

1. Approve the allocation of funds from the Sustainability Fund to the following applicants for the amount specified:
 - a. Ao Tawhiti Unlimited Discovery - Climate Action Campus, \$40,000
 - b. University of Canterbury - Sustainable Development Goals Summit Series, \$10,000
 - c. Flourish Kia Puāwai Social Enterprise Limited - Flourish Kia Puāwai, \$15,000
 - d. New Brighton Community Gardens Trust - Young Gardeners Sustainability Hub, \$10,000
 - e. Generation Zero on behalf of Christchurch Youth Climate Challenge - The Climate Challenge, \$3,500

- f. Tock Earth Limited - TOCK education programme, \$10,000
 - g. Mutu Limited - Mutu Sharing App, \$5,000
 - h. Food Bank Aotearoa New Zealand - Waste Not, Want Not, \$20,000
 - i. A Rocha Aotearoa New Zealand - Rocha Zero Waste Churches, \$10,000
 - j. Christchurch Boys' High School - School Composting Project, \$900
 - k. Avon-Heathcote Estuary Ihutai Trust - Stormwater Superhero Mobile Resource, \$20,000
 - l. EOS Ecology Limited - Operation River Quest, \$10,000
 - m. Summit Road Society Incorporated - Restoration of the upper Avoca Valley, \$20,000
 - n. Little River Campground Limited - Protection of the Manaia Wetland, \$2,625
 - o. The Living Streams Community Nursery Trust - Native Plant Propagation, \$1,500
 - p. Diamond Harbour Community Association on behalf of Friends of Morgan's and Sam's Gullies - Restoration Project, \$3,000
 - q. Christchurch Transitional Architecture Trust (Te Pūtahi) - Community Climate Engagement, \$30,000
 - r. RAD Bikes Charitable Trust - RAD Bikes Expansion, \$16,000
 - s. Roimata Commons Trust - Toha Kai food sharing service, \$20,000
 - t. New Zealand Playcentre Federation Incorporated, (Little River), \$405
2. Decline other Sustainability Fund applications received by the Council by 12 October 2020 (2020/21 funding round one).
 3. Approve an 18-month extension of time for the grant approved for the Electric Ferry project until 30 May 2022.
 4. Delegate to the Head of Urban Design, Regeneration and Heritage the authority to determine and carry out the administration requirements for this Fund, and to enter into or vary Funding Agreements with Grant recipients.
 5. Delegate to the Head of Urban Design, Regeneration and Heritage the decision to publicly release the information included in this report following this meeting and/or when no commercial sensitivity exists.

Councillor Davidson/Councillor Chen

Carried

Councillor Coker declared an interest in Item 13. Sustainability Fund for the Summit Road application and took no part in the discussion and voting on this application.

Councillor Daniels declared an interest in item 13. Sustainability Fund for the Avon-Heathcote Estuary Trust application and took no part in the discussion and voting on this application.

Councillor Johanson declared an interest in this item and took no part in the discussion and voting on the matter.

Karakia Whakamutunga: Delivered by Councillor Galloway

Meeting concluded at 12.53pm.

CONFIRMED THIS 24TH DAY OF FEBRUARY 2021

COUNCILLOR SARA TEMPLETON
CHAIRPERSON

Unconfirmed

Item 3 - Minutes of Previous Meeting 17/12/2020

7. Ōtautahi Christchurch Climate Change Strategy - Releasing Draft for Public Consultation

Reference / Te Tohutoro: 20/1535134

Report of / Te Pou	Emma Davis, Head of Strategic Policy, emma.davis@ccc.govt.nz
Matua:	Carey Graydon, Senior Policy Analyst, carey.graydon@ccc.govt.nz
General Manager / Pouwhakarae:	Brendan Anstiss, General Manager Strategy & Transformation, brendan.anstiss@ccc.govt.nz

1. Purpose of the Report / Te Pūtake Pūrongo

- 1.1 The purpose of this report is to present the draft Ōtautahi Christchurch Climate Change Strategy (Attachment A) to the Sustainability and Community Resilience Committee (the Committee), and seek a decision to release the document for public consultation.
- 1.2 This report also seeks approval of a draft terms of reference, and provides advice on the proposed membership of the Council Climate Change Working Group (Attachment B), as requested of staff by the Committee in December 2020 (SACRC/2020/00043).
- 1.3 The decisions in this report are of medium significance in relation to the Christchurch City Council's Significance and Engagement Policy. This recognises that while there is a high level of community interest in climate change issues, the specific decisions in this report (releasing the draft strategy for public consultation, and adopting the draft terms of reference for the Council Climate Change Working Group) are of a lower level of significance.

2. Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

1. Approve the release of the draft Ōtautahi Christchurch Climate Change Strategy (Attachment A) for public consultation.
2. Note that if approved, the draft Ōtautahi Christchurch Climate Change Strategy will be released for public consultation in parallel with the 2021-2031 Long Term Plan consultation to maximise public engagement.
3. Note that in addition to written feedback on the strategy, the public will be able to present their views at a hearings panel.
4. Note that after public feedback has been considered, and any resulting changes have been incorporated, the updated draft Ōtautahi Christchurch Climate Change Strategy will be presented to the Council for a decision on formal adoption of the strategy (according to the terms of reference for the Sustainability and Community Resilience Committee - 31 October 2019, CNCL/2019/00128).
5. Approve the draft terms of reference of the Council Climate Change Working Group (Attachment B), to enable group meetings to commence.

3. Reason for Report Recommendations / Ngā Take mō te Whakataua

- 3.1 Releasing the draft Ōtautahi Christchurch Climate Change Strategy (the draft Strategy) for public consultation aligns with Council's principles of openness, transparency and of fostering inclusion. It ensures that everyone has the opportunity to have their say on the draft strategy before a decision is sought from the Council to adopt the strategy.
- 3.2 Council cannot adequately address climate change alone – it will require the involvement of the whole community, and it is important that we hear the community's views. The draft Strategy focuses on the need to partner with Ngāi Tahu and the Papatipu Rūnanga, central government, stakeholders, businesses, organisations, and communities across Christchurch and Banks Peninsula to achieve our climate change goals. Once the strategy is adopted, the Council is committed to further developing, and delivering the Climate Action Programmes together with Ngāi Tahu and the Papatipu Rūnanga, and the community.
- 3.3 Approving the release of the draft Strategy now will allow the consultation process to take place alongside the 2021 – 2031 Long Term Plan consultation. This will enable Council staff to leverage off that process and maximise public engagement in a co-ordinated and cost effective way. Staff are also conscious that the Climate Change Commission on 31 January 2021 released their draft national advice to central Government on actions that they recommend we take at a national level to achieve our country wide goals. There is therefore a good opportunity to build upon this national momentum to ensure that we respond at a global, national, local and individual level to the challenges of climate change.
- 3.4 This report recommends that the Committee adopt the draft Terms of Reference for the Council Climate Change Working Group - as requested in December 2020 (SACRC/2020/00043). This will enable the working group to commence meeting and provide a valuable forum for Councillors and staff to discuss climate change issues and action, including guiding the initial implementation of the draft Ōtautahi Christchurch Climate Change Strategy.

4. Alternative Options Considered / Ētahi atu Kōwhiringa

Not approving the release of draft Ōtautahi Christchurch Climate Change Strategy for public consultation.

- 4.1 A decision not to release the draft Strategy for public consultation would not align with Council's principles of openness, transparency and of fostering inclusion. It would prevent people giving their views on the strategy, and likely make it more difficult in the future to engage the community on climate change issues.
- 4.2 A decision to not to approve the release of the draft Strategy at this time would mean that consultation would not be able to take place alongside the Long Term Plan consultation process, and would potentially be perceived as signalling a lack of urgency from Council on climate change issues.

Not adopting the draft Terms of Reference for the Council Climate Change Working Group.

- 4.3 A decision to not adopt the draft terms of reference for the Council Climate Change Working Group is not recommended as it would prevent the working group from getting underway (SACRC/2020/00043). Staff consider that the working group would be very useful in the coming months.

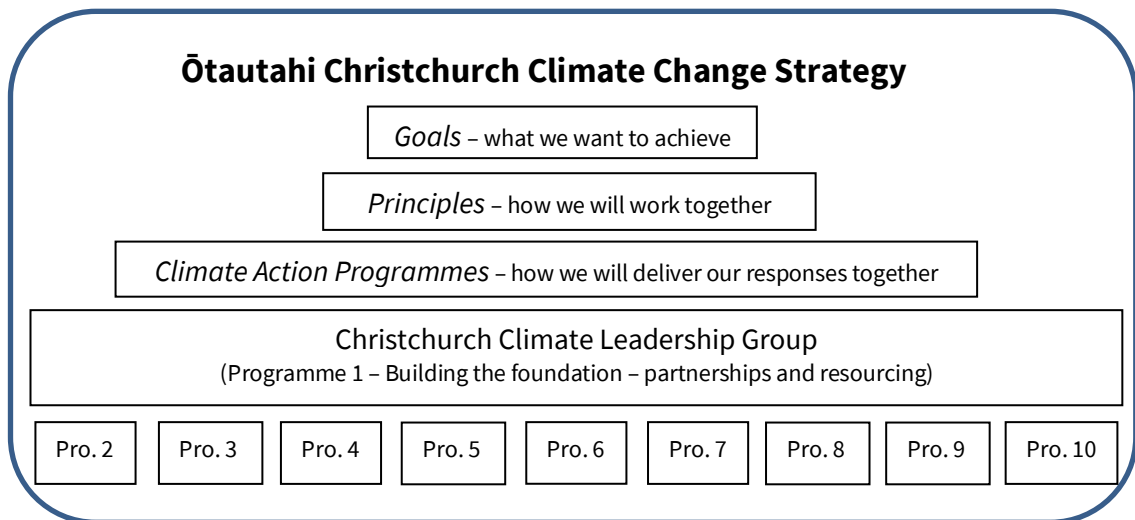
5. Detail / Te Whakamahuki

Background

- 5.1 Climate change is the biggest challenge of our time. It is already affecting our climate, native ecosystems, customary practices, mahinga kai, food production, health, biosecurity, and will increasingly impact our infrastructure.
- 5.2 In 2019 the Council declared a Climate and Ecological Emergency in acknowledgement of the urgency of addressing the issue. As a first step Council adopted ambitious greenhouse gas (GHG) emissions targets for our district, which showed leadership and solidarity with national and global efforts to reduce harmful emissions.
- 5.3 A comprehensive, long term approach to climate change is required to adequately address the broad range of challenges and opportunities that climate change presents. While reducing our emissions is critical, we also need to prepare for, and respond to the social, environmental, and economic effects of climate change that will increasingly impact our communities.
- 5.4 Council can't do this alone - everyone has a part to play in taking climate action. We need to harness the unique skills and resources of the people and organisations of Christchurch and Banks Peninsula. Including and empowering the community in all aspects of our responses to climate change will be vital to success.

Draft Ōtautahi Christchurch Climate Change Strategy

- 5.5 The draft Strategy will reinforce Christchurch City Council's commitment to climate change leadership, and provides a long-term framework for collective action. It is based on the latest scientific advice, underpinned by government legislation, and driven by increased calls from the community for action. The new draft strategy will replace Council's existing *Climate Smart Strategy* from 2010. Our understanding of climate change has increased over the last decade and an updated strategy is needed to raise Christchurch's climate ambitions.
- 5.6 The draft Strategy is built around four *Climate Goals* for Christchurch to work towards (what we want to achieve) and *Principles* to guide how we'll work together with the community. The strategy's ten *Climate Action Programmes* are designed to shape Christchurch's response in key areas, and deliver the actions to achieve our climate goals. The draft Strategy addresses both mitigation (reducing further harm) and adaptation (how we need to adapt to the changing climate) issues.
- 5.7 A programme based approach was adopted as the preferred model for delivering the comprehensive range of actions required to respond to the wide-ranging impacts and opportunities of climate change.
- 5.8 The *Climate Action Programmes* will allow us to:
 - address key challenges and opportunities for Christchurch that cut across both mitigation and adaptation issues
 - enable a co-creation approach for the development and implementation of actions with partners and the community
 - develop relationships around key issues and opportunities
 - build off existing work – complementing, not duplicating
 - be flexible and responsive to change within each programme, without needing to redevelop the entire strategy



- 5.9 The draft Strategy is informed by the evidential analysis we've conducted on greenhouse gas emissions, and local and regional risk assessment data to identify what we expect to face in the future. In developing the draft strategy, we also looked to both local and international examples of strategies including Ngāi Tahu's strategy, He Rautake Mō Te Huringa O Te Āhuarangi, Auckland's Climate Action Framework and Wellington's blueprint for a Zero Carbon Capital.
- 5.10 The Climate Change Commission released its 2021 Draft Advice report for consultation on 31 January which includes advice on the first three emissions budgets and on policy direction for the Government's first emissions reduction plan. We will be making a submission on the advice and ensuring that our own climate change strategy aligns and adapts to latest direction from central government over time.
- 5.11 Additionally, the draft Strategy has drawn on input, pre-consultation, and feedback from public surveys, feedback on greenhouse gas reduction targets, Ngāi Tahu and the Papatipu Rūnanga, Councillors and staff, as well as an external Technical Advisory Group (with representation from local academics, scientists, unions, youth, health, community, and climate and sustainability advocates).
- 5.12 In developing the draft Strategy we sought feedback from Ngāi Tahu and the Papatipu Rūnanga and the draft Strategy contains content provided by Mahaanui Kurataiao and Te Rūnanga to ensure their views are represented throughout the draft document. Council will continue to work with Te Rūnanga o Ngāi Tahu and Papatipu Rūnanga in the ongoing development and implementation of the strategy's Climate Action Programmes. This process is being facilitated and further developed by Mahaanui Kurataiao in its regular engagement with each of the Papatipu Rūnanga.
- 5.13 The Council is committed to working with Ngāi Tahu and the Papatipu Rūnanga, central government, stakeholders, businesses, organisations and the community across Christchurch and Banks Peninsula in the ongoing development and implementation of this strategy.
- 5.14 The draft Strategy identifies key areas we need to focus on as a district to successfully address our climate challenges and opportunities. These are presented as our ten Climate Action Programmes. Each of these programmes will require working closely with key stakeholders and the wider community to co-develop and co-deliver a set of actions. A 'next step for Council' has been included in the draft Strategy to help get things underway as we work with others to develop further actions.

- 5.15 We now need to hear the community's views on the draft Strategy to ensure that we are on the right path.

Consultation approach

- 5.16 Responding to climate change is a core pillar of our 2021-2031 Long Term Plan. By running consultation on the draft Strategy in parallel with the Long Term Plan, we will be able to maximise our opportunities to engage with residents, and provide a more integrated and coordinated experience for people wanting to have their say.
- 5.17 Public consultation is one formal step of ongoing engagement with the community on the draft Strategy. As noted above, there will be more focused conversations with Ngāi Tahu and the Papatipu Rūnanga, central government, stakeholders, businesses, organisations and the community as we further develop, and deliver the Climate Action Programmes.

Council Climate Change Working Group – Draft Terms of Reference

- 5.18 The purpose of the Council Climate Change Working Group (the Working Group) is to provide a forum where Elected Members and staff can discuss climate change issues. It would provide the opportunity for staff from key units across the organisation to discuss emerging climate issues with a group of Elected Members without the need to bring 'information only' reports to the full Sustainability and Community Resilience Committee. The Committee would still be updated as necessary, and retain full decision making authority.
- 5.19 The draft terms of reference (Attachment B) have been prepared by staff as requested in December 2020 (SACRC/2020/00043), with input from the Chair of the Sustainability and Community Resilience Committee.
- 5.20 It is suggested that the Working Group's scope is quite broad to reflect the wide ranging issues that climate change presents. One notable exclusion is issues covered by the existing *Coastal Hazards Working Group* that has its own existing governance arrangements and terms of reference.
- 5.21 It is proposed that the Working Group comprise of four to five Councillors. Additional members could be added in the future if desired. Staff consider this to be a reasonable number to enable a range of views to be heard without requiring the attendance of the whole Committee. The Working Group Chair may invite other Councillors or external parties to attend to discuss specific issues.
- 5.22 Upcoming matters that would benefit from the Working Group's attention include guiding the initial implementation of the draft Strategy – including advising on the membership of the Christchurch Climate Leadership Group, and providing input for the Council's submission on the Climate Commission's advice to the government on reducing greenhouse gas emission reductions.
- 5.23 The focus areas of the three groups discussed above are:
- **The Council Climate Change Working Group** (draft terms of reference Attachment B)
 - Council focus, but may also consider wider climate change issues and initiatives across the district.
 - **The Coastal Hazards Working Group**
 - Specific coastal community focus (to support the delivery of both the Proposed Plan Change – New Zealand Policy Coastal Policy Statement Alignment, and Coastal Hazards Adaptation Planning programme). Already underway.

- **The Christchurch Climate Leadership Group**

- District-wide focus on partnerships and resourcing to help deliver local climate action and to help oversee further development and delivery of the Strategy's *Climate Action Programmes*. Could potentially include representatives such as Council, Ngāi Tahu Papatipu Rūnanga, Council Controlled Organisations, Tertiary, ChristchurchNZ, Unions, Chamber of Commerce, Youth, etc. To be established following formal adoption of the draft Strategy by the Council.

Community views

- 5.24 In recent years, the community has shown an increasing desire for strong Council leadership on climate change issues. The School Strike 4 Climate protests showed that climate change is one of the most important issues for our young people. Minimising carbon emissions was the number one priority for respondents under 25 in the recent GCP 2050 survey¹.
- 5.25 When Council set Greenhouse Gas Emissions targets for the district in 2019, most respondents were in favour of Council setting more ambitious targets than set by central government. A Council survey in 2018 also found broad support for strong climate action.
- 5.26 The decision affects the following wards/Community Board areas:
- 5.26.1 Climate change will increasingly affect all Community Board areas across the district.

6. Policy Framework Implications / Ngā Hīraunga ā- Kaupapa here

Strategic Alignment / Te Rautaki Tīaroaro

- 6.1 The draft Strategy and draft terms of reference for the Climate Change Working Group, both support Council's Strategic Priority of 'Meeting the challenge of climate change through every means available'.
- 6.2 This report supports the [Council's Long Term Plan \(2018 - 2028\)](#):
- 6.2.1 Activity: Strategic Planning and Policy
- Level of Service: 17.0.1.7 Advice to Council on high priority policy and planning issues that affect the City. Advice is aligned with and delivers on the governance expectations as evidenced through the Council Strategic Framework - Policy advice to Council on emerging and new issues is prioritised to ensure delivery within budget and time requirements.

Policy Consistency / Te Whai Kaupapa here

- 6.3 The decisions are consistent with Council's Plans and Policies.

Impact on Mana Whenua / Ngā Whai Take Mana Whenua

- 6.4 The decision to establish a Climate Change Working group does not involve a significant decision in relation to ancestral land or a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture and traditions.
- 6.5 However, for Ngāi Tahu Papatipu Rūnanga and whānau, climate change will have a particular impact on cultural wellbeing, resilience, and the ability for mana whenua to maintain ancestral links with the landscape and taonga species. Council will continue to work with Te Rūnanga o Ngāi Tahu and Papatipu Rūnanga in the ongoing development and implementation of the strategy's Climate Action Programmes.

¹ <https://www.greaterchristchurch.org.nz/assets/Documents/greaterchristchurch/Greater-Christchurch-2050/GC2050-stakeholder-workshops/GC2050-survey-results-summary.pdf>

Climate Change Impact Considerations / Ngā Whai Whakaaro mā te Āhuarangi

- 6.6 Delivering the draft Strategy, and establishing a Climate Change Working Group will support efforts to reduce the impacts of climate change.

Accessibility Considerations / Ngā Whai Whakaaro mā te Hunga Hauā

- 6.7 There are no specific accessibility considerations necessary for the decisions in this report.

7. Resource Implications / Ngā Hīraunga Rauemi

Capex/Opex / Ngā Utu Whakahaere

- 7.1 **Cost to Implement** – Public consultation for the draft Strategy will be met from existing budgets. Staff consider that consulting on the draft strategy alongside the Long Term Plan will maximise the exposure of the draft strategy, while also representing the most efficient use of staff resources.
- 7.2 There are no costs associated with the decision to adopt the draft terms of reference for the Council Climate Change Working Group.
- 7.3 **Maintenance/Ongoing costs** – Once public consultation on the draft Strategy is completed and the final strategy has been adopted, there will be no ongoing costs relating to the decision to consult.
- 7.4 It should be noted however that engaging with the public on climate change issues will remain a priority for council. Resources will be continue to be required for engaging with the community when further developing the draft strategy's Climate Action Programmes, as well as wider climate change issues in the future.
- 7.5 Any ongoing costs associated with a Climate Change Working Group are expected to be low (limited to staff and Elected Members time) and would be met within existing budgets.
- 7.6 **Funding Source** – Existing operational budgets.

Other / He mea anō

- 7.7 Any actions arising from the development of the draft Strategy's Climate Action Programmes that require new Council funding will be sought through the Council's regular Annual and Long Term Planning processes in future years.
- 7.8 It should be noted that Council will not be responsible for funding or undertaking all actions developed as part of the Climate Action Programmes in the draft Strategy. The Climate Action Programmes are intended to be further developed and implemented in collaboration with Ngāi Tahu Papatipu Rūnanga, businesses, organisations and the community. Any actions will also need to nest within the national framework, including emission budgets as set through the Government's response to the draft advice from the Climate Change Commission.

8. Legal Implications / Ngā Hīraunga ā-Ture

Statutory power to undertake proposals in the report / Te Manatū Whakahaere Kaupapa

- 8.1 The Council delegates to the Sustainability and Community Resilience Committee authority to oversee and make decisions on 'Implementing the Council's climate change initiatives and strategies' (31 October 2019, CNCL/2019/00128). However, the limitations in the Committee's terms of reference state that 'The Council retains the authority to adopt policies, strategies and bylaws', meaning the Council (not the Committee) will need to make the decision to adopt the strategy after public consultation.

Other Legal Implications / Ētahi atu Hīraunga-ā-Ture

- 8.2 There is no legal context, issue or implication relevant to the decisions in this report.
- 8.3 This report has not been reviewed and approved by the Legal Services Unit

9. Risk Management Implications / Ngā Hīraunga Tūraru

- 9.1 The decisions in this report are considered to be low risk. A separate decision will be required from Council to formally adopt the draft Ōtautahi Christchurch Climate Change Strategy after feedback has been received from the public. The draft Terms of Reference for the Climate Change Working Group do not give any formal decision making powers to the working group.

Attachments / Ngā Tāpirihanga

No.	Title	Page
A ↓	Draft Ōtautahi Christchurch Climate Change Strategy 2021	27
B ↓	Draft Terms of Reference for the proposed Climate Change Working Group	51

In addition to the attached documents, the following background information is available:

Document Name	Location / File Link
<enter document name>	<enter location/hyperlink>

Confirmation of Statutory Compliance / Te Whakatūturutanga ā-Ture

Compliance with Statutory Decision-making Requirements (ss 76 - 81 Local Government Act 2002).

(a) This report contains:

- (i) sufficient information about all reasonably practicable options identified and assessed in terms of their advantages and disadvantages; and
- (ii) adequate consideration of the views and preferences of affected and interested persons bearing in mind any proposed or previous community engagement.

(b) The information reflects the level of significance of the matters covered by the report, as determined in accordance with the Council's significance and engagement policy.

Signatories / Ngā Kaiwaitohu

Authors	Carey Graydon - Senior Policy Analyst Emma Davis - Head of Strategic Policy
Approved By	Brendan Anstiss - General Manager Strategy and Transformation

DRAFT Ōtautahi Christchurch Climate Change Strategy

Introduction

Climate change is the biggest challenge of our time. It is already affecting our weather, health and wellbeing, natural environment, taonga species, mahinga kai, food production, biosecurity, infrastructure, and the economy.

Responding to climate change is now an urgent issue. Global efforts to address climate change and reduce greenhouse gas emissions are falling short and, as a result, our world is heating up, our sea levels are rising and our climate is changing at an unprecedented rate.

The last decade was the hottest in human history and, without decisive action, temperatures will continue to rise, bringing more extreme weather and climate-related events.

In Christchurch and Banks Peninsula, our summers are becoming hotter, dryer and longer, and our winters shorter and milder. We are likely to experience more extreme rain, wind, fire and flooding. Some areas will become more prone to drought while our low-lying coastal areas will be more exposed to tidal flooding.

For Ngāi Tahu Papatipu Rūnanga and whānau, climate change will have a particular impact on cultural wellbeing, resilience and the ability for mana whenua to maintain ancestral links with the landscape and taonga species.

Climate change will continue to affect our lives significantly and, without action, the world our children and grandchildren inherit will be vastly different to the world we live in today. We need to work together now to avoid the worst effects of climate change.

As a district, we need to reduce our carbon emissions and do what we can to mitigate the effects of climate change. We also need to prepare for the changes that are ahead of us and respond to the social, environmental and economic effects of our changing climate.

Taking action on climate change will also deliver many benefits. Our community will be able to enjoy a greener and more liveable city with healthier homes, improved air and water quality, new transport options, more trees and green spaces, and a vibrant local economy with innovative businesses and new green jobs.

By collectively committing to urgent climate action, we can create a better future for Christchurch and explore new opportunities as we transition to a low-emission, innovative and more sustainable city – a city open to new ideas, new people and new ways of doing things.

Christchurch's commitment to climate action

In 2019, Christchurch City Council declared a Climate and Ecological Emergency and adopted ambitious greenhouse gas emissions targets for our district. In doing so, we joined a growing number of councils across New Zealand and cities worldwide committed to taking urgent action to reduce their carbon emissions.

Council set the target of achieving net zero greenhouse emissions by 2045 (excluding methane), and to halve our emissions by 2030, from 2016-17 levels. To achieve these targets, we all need to make changes to the way we travel, the waste we create, how we grow our food and the energy we use.

A climate change strategy for Christchurch

Our draft climate change strategy is a blueprint for collective action and part of a wider conversation about how we work together to reduce our greenhouse gas emissions to minimise future harm, and plan for the ongoing effects of climate change. It reinforces Christchurch City Council's commitment to climate change leadership, and is based on the latest scientific advice, underpinned by government legislation, and driven by increased calls for action from the community, who are at the heart of our decision-making.

This is a long-term framework for Christchurch's climate change journey and we will develop new programmes of work as our understanding of our changing climate and its consequences continues to evolve.

How this strategy was developed

The draft strategy was developed using feedback from Ngāi Tahu and the Papatipu Rūnanga, public surveys, Councillors, and staff, as well as an external Technical Advisory Group with representation from local academics, scientists, unions, youth, health, community, and climate and sustainability advocates.

In developing the draft strategy, we also looked to both local and international examples of strategies including Ngāi Tahu's strategy, He Rautake Mō Te Huringa O Te Āhuarangi, Auckland's Climate Action Framework and Wellington's blueprint for a Zero Carbon Capital.

We will continue to work with the community, Ngāi Tahu and the Papatipu Rūnanga, central government, stakeholders, businesses, organisations across Christchurch and Banks Peninsula, to further develop and implement the Climate Action Programmes in the strategy.

How this strategy works

We have set four Climate Goals for Christchurch, supported by ten Climate Action Programmes that outline what we need to do to achieve these goals.

Council can't do this alone - everyone has a part to play in taking climate action.

To achieve our climate goals, we need the people and organisations of Christchurch and Banks Peninsula to work together to deliver the actions under our Climate Action Programmes.

Our climate change goals for Christchurch

Goal 1. Net Zero Emissions Christchurch

Goal 2. We understand and are preparing for the ongoing impacts of climate change

Goal 3. We have a just transition to an innovative low-emission economy

Goal 4. We are guardians of our natural environment and taonga

Our climate action programmes - achieving our goals together

1: Building the foundation - partnerships and resourcing

2: Understanding the local effects of climate change

3: Proactive climate planning with communities

4: Adapting and greening infrastructure

5: Carbon removal and natural restoration

6: Economic transformation and innovation

7: Low-emission transport system

8: Energy efficient homes and buildings

9: Towards zero waste

10: Sustainable food system

Christchurch's greenhouse gas emissions

Data for the financial year 2018/19 shows that our district's total gross greenhouse gas emissions were 2.72 million tonnes of carbon dioxide equivalent (tCO₂-e)ⁱ, slightly higher than two years ago. However, due to population increase, our per capita emissions remained stable at 7.1 tCO₂-e/person. This is more than the global average of approximately 4.3 tCO₂-e per person.

The bulk of Christchurch's greenhouse gas emissions came from transport (54.0% including 36% from land transportation), the energy powering our homes, buildings and businesses (stationary energy, 19.0%), agriculture (15.3%), waste (7.4%) and industrial product and gas use (IPPU, 4.2%)ⁱⁱ.

To reach our emissions reduction targets we will need to change the way we travel, increase the use of renewable energy, improve the energy efficiency of our buildings, reduce waste and support regenerative agriculture.

The local impacts of climate change

Significant changes to our climate are likely in the future. Average temperatures are projected to increase 0.5°C to 1.5°C by 2040, and up to 3.0°C by 2090ⁱⁱⁱ, increasing heat stress on people, animals and plants.

Scientists predict a 30cm sea level rise by 2050, with a 50cm rise by 2075, and 1m by 2115^{iv}, if global greenhouse gas emissions continue at the current rate. This will have huge impacts on our district's low-lying areas, cause significant drainage issues and place major strain on our infrastructure and communities, reinforcing our need to join global efforts to reduce emissions. Given the exact rate and timing of seas level rise remains uncertain, we will continue to update the information based on the latest scientific evidence.

On Banks Peninsula, increased drought conditions will place the surface and drinking water supply under increasing strain, increase the risk of wildfires, and increase the erosion of soils, making revegetation more difficult.

The table in *Appendix A* outlines more of the key changes that we need to be preparing for across our district, based on the latest available scientific modelling, using the Intergovernmental Panel on Climate Change's RCP 8.5 scenario (aligning with national and regional modelling).

Our principles for responding to climate change

These principles guide how we will work with the community when developing and implementing Christchurch's climate action programmes.

In our responses to climate change we will:

Honour te Tiriti – we will acknowledge the principles of the Treaty, including the principles of partnership and the active protection of Māori interests in land and water. This includes the upholding of kaitiakitanga, and a duty to actively engage.

Be collaborative – we will work in partnership with community groups, households, businesses, unions, iwi, local and central government organisations and build on existing knowledge to develop and implement actions.

Act boldly – we will display the strong leadership required to address the climate challenges and opportunities for the district.

Be transparent – we will share local emissions data and climate risk information with Ngāi Tahu and the Papatipu Rūnanga, governance group partners and the community, and help people understand our decisions.

Be equitable and inclusive – we will ensure people are empowered to participate in our programmes and we will avoid our response to climate change having inequitable impacts on people.

Think long term – we will take an intergenerational view to ensure our responses to climate change are sustainable over the long term, benefiting both current and future generations.

Promote wellbeing – our climate actions will aim to improve our community's social, cultural, environmental, and economic wellbeing. Actions with co-benefits will be encouraged.

Be evidence based – our actions and responses to climate change will be based on sound evidence.

Seek opportunities – We will support positive and innovative ideas that contribute to climate solutions for Christchurch.

Our climate change goals for Christchurch

Our goals set out what we want to achieve to limit the impacts of climate change. While they focus on four specific areas, there are many links between the goals, and some of the actions we take will provide mutual benefits across multiple areas.

For example, planting native trees and restoring wetlands is an action that will contribute towards achieving each of the goals. Trees and wetlands absorb carbon dioxide emissions (Goal 1), provide flood mitigation to protect from future storms (Goal 2), provide local jobs (Goal 3), and restore the natural environment (Goal 4)]

Goal 1- Christchurch has net zero emissions

Greenhouse gas emissions from human activities are heating the atmosphere and changing our climate. Christchurch needs to join global efforts to rapidly reduce our emissions to help prevent further harm.

Following public consultation, the Council set new greenhouse gas emissions targets for Christchurch:

- Net zero greenhouse gas emissions by 2045, and a 50% reduction from the baseline financial year 2016/2017 levels, by 2030 (excluding methane);
- At least a 25% reduction in methane emissions by 2030, and 50% reduction from the baseline financial year 2016/2017, by 2045

We have also set an ambitious target of being net carbon neutral for Council's operations by 2030. This will require Council to track and monitor our progress, to demonstrate our leadership and commitment as an organisation towards climate action. While becoming net carbon neutral may require the use of carbon offsets in the future, Council's preference is to make reductions first, wherever practicable.

To achieve these targets we all need to make changes in the way we move, how we power our homes, buildings, businesses and infrastructure networks, how we deal with waste and how we grow food.

We have comprehensive district-wide greenhouse gas emissions baseline data. We will monitor progress over time with a series of indicators in between more substantial reporting. Pathway modelling will show the types and levels of emission reductions needed in various sectors to meet our emissions targets. We will focus our resources where they will have the biggest impact.

We also need to address the embodied carbon (carbon emitted in the production of the materials such as concrete and steel) that we use in our buildings and infrastructure, and transition towards more sustainable materials and construction techniques.

Signs of success – what we want to see in the future

- **Climate leadership** – Our civic partners, Papatipu Rūnanga, community leaders, business leaders, and influential organisations will lead by example and accelerate local and suppliers' emission reductions.
- **Action pathways** – Our community will understand the need to reduce greenhouse gas emissions and will be actively involved in developing pathways to achieve a net zero emission Christchurch.
- **People able to act** – We will support our communities, businesses and individuals to plan for, and implement a just transition to net zero emissions.
- **Low-emission transport** – Our city will be designed so people can take fewer and shorter trips to access goods and services, and have access to safe and reliable low-emission travel choices.

Goal 2. We understand and are preparing for the ongoing impacts of climate change

Climate change will affect everyone. While we work to mitigate the effects of climate change, our communities will need to adapt to the changes that are already unavoidable.

To develop resilient communities, we need to be aware of how and where we will be affected by the impacts of climate change, and plan our infrastructure accordingly. By understanding the local physical, social, economic and wider environmental impacts, we can work with communities to plan how they can adapt and take action to protect what they value most. We'll share research and data on the changing climate and environment with Ngāi Tahu and other agencies.

We have already started to plan for the future with our coastal communities. Sea level rise is causing coastal hazards such as flooding, erosion, and rising groundwater.

Other climate hazards, such as droughts and the increased risk of wildfires, will require different solutions, but we will use the same approach of working together with communities to address these.

Signs of success – what we want to see

- Resilient communities – our communities and Papatipu Rūnanga will have a good understanding of, and be prepared for, the current and future impacts of climate change and be actively involved in decisions that affect them.
- Clear pathways – we will provide clear and consistent direction and leadership for proactive and confident responses to future impacts of climate change
- Adaptive capacity – Council, Papatipu Rūnanga, communities, and businesses will have the knowledge, networks and resources to adapt and evolve over time. Risk management and budgeting processes will set out the requirements for responding to climate change.
- Dynamic infrastructure planning – Council plans and policies will be updated to outline how infrastructure and services will continue to adapt to the future impacts of climate change.

Goal 3. We have a just transition to an innovative, low-emission economy

The move to a low-emission and more environmentally sustainable economy will create new opportunities, businesses and jobs. Innovative solutions to climate change will contribute to a workforce transition away from resource intensive industries.

However, the transition to a low-emissions economy may impact and benefit some parts of our community more than others. Fair and inclusive decision-making as part of our just transition to a low-emission economy will give everyone the opportunity to benefit from the changes. Those who face hardship will need support through the transition.

Education, training and an openness towards innovation will be vital to ensure that Christchurch continues to be a city of opportunity for all.

Signs of success – what we want to see

- Planning together – communities, employers, unions, central government, Council, Papatipu Rūnanga, will work together to plan our transition to an innovative, low-emission economy.
- Lifelong learning and reskilling – everyone will have equitable access to education, training and lifelong learning, to reach their full potential in our innovative, low-emission economy.
- Innovation and economic diversity – creative climate change solutions and innovation will be supported for a more diverse, resilient and sustainable economy.
- Strong communities – support groups, networks and services will connect and assist our community, increasing individuals' ability to adapt to change.

Goal 4. We are guardians of our natural environment and taonga

A healthy environment is vital for the health and wellbeing of our people. Our natural environment is already under pressure from climate change. Changes to our natural environment and biodiversity may soon threaten our food and water supplies and reduce the natural absorption of carbon dioxide.

By restoring the natural environment, we will reduce the impacts of climate change, as trees, soils, and wetlands absorb large amounts of carbon dioxide that would otherwise further heat the atmosphere. This also helps reduce the severity of flooding, prevents erosion, and encourages biodiversity.

Signs of success – what we want to see

- Support our kaitiaki – we'll support people and groups who are kaitiaki (caretakers) of our environment and taonga.
- Value nature – our community will understand, value and care for our indigenous plants, animals and ecosystems.
- Restore ecosystems – vulnerable species, habitats and ecosystems will be protected and managed in ways that support their restoration.
- Garden city – green spaces and healthy ecosystems will be protected as a vital part of our district.
- Natural carbon absorption – carbon dioxide will be removed from the atmosphere in ways that benefit local ecosystems and communities.

Climate Action Programmes - achieving our goals together

We have developed ten climate action programmes, focusing on specific areas, to help achieve our climate goals.

Each programme relies on building partnerships across our district. The Council has a lead role in some programmes and their related actions, while in others our role is to support, advocate and encourage others to take action. The focus areas identified under each programme are a starting point to be developed further with Ngāi Tahu Papatipu Rūnanga as mana whenua, community groups, businesses and organisations.

We've identified a 'Next Step for Council' for each programme to get things underway as we build up each programme further with the community.

Our climate action programmes will be responsive to new information and ideas as they emerge, and be able to take advantage of new opportunities and funding streams. We'll regularly review and modify the programme structure to deliver actions more effectively. We will also establish systems for monitoring and letting people know about our progress, issues and actions.

Programme 1: Building the foundation - partnerships and resourcing

Supports Goals 1-4

Our commitment

Meeting Christchurch's climate challenge will require the support of the whole community. By harnessing the leadership and resources of Ngāi Tahu Papatipu Rūnanga, community groups, businesses and networks across our city and district, we can develop our response to climate change together.

We will build strong partnerships with inclusive and transparent governance arrangements to create and implement our climate action programmes and support broad, city-wide involvement.

Across Council, the work we do and the decisions we make will support our climate goals.

Our focus areas

- Establish climate change partnerships, resourcing, monitoring and reporting across all programmes.
- Develop a 'just transition lens' for use across all programmes to ensure actions benefit society and support those most vulnerable to change.
- Develop a communications and behaviour change programme to raise climate change awareness and encourage people to become involved in community initiatives.
- Further develop the Council's own response to climate change, focused on minimising our organisational emissions and increasing the resilience of our facilities, infrastructure, and services for our communities.
- Advocate to central government on climate issues.

Some examples of what's already happening

- The Greater Christchurch Partnership enables city and district leaders to work together to address our regional climate challenges.
- Council's internal Resource Efficiency and Greenhouse Gas Emission programme focuses on Council becoming more resource efficient and reducing greenhouse gas emissions from our operations.
- Council reports on Christchurch's greenhouse gas emissions.
- All Council's decision-making reports have a section considering the impacts on climate change.

Next step for the Council: Establish a climate leadership group with key stakeholder representatives to implement the strategy

Programme 2: Understanding the local effects of climate change

Supports Goal 2

Our commitment

Climate change affects local communities in different ways. We will gather local data to understand the implications across our district – for our people, our infrastructure, our economy, and our environment – and share this information with our communities so we can plan for the future together.

Our focus areas

- Complete comprehensive district risk assessments to deliver local data across all domains, including updates and monitoring of hazards, exposure and vulnerability.
- Increase understanding of the expected social and economic implications of climate change.
- Identify indicators to monitor how and how quickly our climate is changing.
- Support Ngāi Tahu Papatipu Rūnanga to identify and use culturally relevant indicators to monitor impacts on mahinga kai and other cultural resources.
- Understand the various legal and governance requirements, roles and responsibilities of climate adaptation, to ensure the Council and others fulfil their duty of care for communities.
- Identify the infrastructure that is most vulnerable to sea level rise and other climate change impacts, including water supply on Banks Peninsula, to inform community discussions and infrastructure planning.
- Identify triggers and thresholds that indicate how our exposure and vulnerability to climate hazards is changing, and where adaptation steps are needed.
- Create a targeted communication programme to explain what the data means for specific communities across Christchurch and Banks Peninsula.
- Share research and data with Ngāi Tahu Papatipu Rūnanga and partner agencies.

Some examples of what's already happening

- NIWA remodelling of global climate models shows projections of how the climate will change in the South Island/Canterbury.
- High-level risk screenings are underway at national, regional and local levels to identify which areas are most susceptible to which climate-change related risk. This is used to inform adaptation planning and covers natural, built, human, economic, and governance risk.
- Ngāi Tahu have worked with rūnanga to develop their climate change risk assessment.
- We monitor tides, river flow, rainfall and groundwater to provide a baseline for measuring change.
- We have commissioned several reports on climate-related coastal hazards and tidal ranges, and the Council's flood modelling now considers climate change.

Next step for Council: To complete Christchurch's climate change risk assessment, including environmental, social, cultural and economic impacts.

Programme 3: Proactive climate planning with communities

Supports Goal 2, Goal 3

Our commitment

Supporting communities to plan for and adapt to future climate change challenges empowers them to use their own knowledge and social networks to take action. Change is an opportunity for innovation, and for our communities to have a say in shaping their future. We will help our communities to thrive by identifying our shared values, and the local changes we need to make together.

We will improve our knowledge of the full range of climate change impacts across Christchurch and Banks Peninsula and, together with our communities, determine how best to respond to the physical changes and the flow-on social, economic and wider environmental impacts.

Our focus areas

- Partner with Ngāi Tahu whānui to co-create adaptive pathways, ensuring that Ngāi Tahu values and aspirations are embedded in our city's adaptation approach.
- Provide climate education in schools and promote youth voices and leadership.
- Develop holistic, long-term responses to natural hazards and climate change with community and all Council activity areas.
- Involve the community in long-term infrastructure planning, as part of community adaptation discussions.
- Work with communities on Banks Peninsula to develop responses to localised climate issues such as threats to water supply, increased wildfire risk, and erosion.
- Work with key stakeholders (including Canterbury District Health Board and Environment Canterbury) to identify and mitigate emerging health issues caused by the impacts of

climate change, such as extreme heat, damp housing, poor air quality and stress-related mental health issues.

Some examples of what's already happening

- Council has established a Coastal Hazards Adaptation Planning programme and has identified the priority communities to pilot adaptation planning with. The Programme will work with low-lying inland and coastal communities to identify adaptation pathways to plan for and respond to hazards caused by sea level rise.
- A series of workshops were held in late 2020 with communities across the district, and a Coastal Hazards Working Group has been established with membership from Council, Environment Canterbury and Ngāi Tahu to oversee the ongoing development of this programme of work.
- Climate change education is being supported in coastal and low-lying inland schools to raise awareness about wider climate change issues, the impacts of sea level rise and how we can respond as a city.
- The CoastSnap community science initiative has been launched, with sites on the New Brighton Pier and the Taylors Mistake walkway encouraging people to help monitor coastal change.
- Te Rūnanga o Ngāi Tahu has developed their climate change strategy, Te Tāhū o Te Whāriki, and is initiating discussions on adaptation planning with Papatipu Rūnanga.
- The Canterbury Regional Climate Change Working Group and the Resilient Greater Christchurch Plan assists city and district leaders, including Ngāi Tahu, to empower their communities to take climate change action.

Next step for the Council: The Council has commissioned a coastal hazard assessment and strategic adaptation framework to guide the development of adaptation pathways with communities exposed to coastal hazards caused by climate change. Once these documents are ready for release in late 2021, Council will engage with communities to raise awareness of coastal hazards, and seek feedback on the strategic adaptation framework to ensure that it meets the expectations of Christchurch communities/is fit for purpose.

Programme 4: Adapting and greening infrastructure systems

Supports Goal 2, Goal 4

Our commitment

Our buildings and infrastructure are increasingly coming under threat due to the impacts of climate change. Infrastructure supports our quality of life, and represents one of the biggest investment decisions in Christchurch. We will ensure our infrastructure can cope with the changing climate conditions in the future, while still delivering the services our communities need.

Any new infrastructure will utilise low-energy solutions, and be designed to minimise the amount of embodied carbon in the materials used so it is as efficient and sustainable as possible.

Green infrastructure (such as swales, rain gardens, sand dunes, street trees, natural waterways, plants, stormwater retention basins, and permeable paved paths) helps us manage flooding, storm surges, and erosion along our coasts and hillsides, and cleans our rivers and air. We will

continue to incorporate greener infrastructure to respond to our changing climate, lower our infrastructure's carbon footprint, and allow nature to thrive while supporting our wellbeing.

Our focus areas

- Incorporate green infrastructure solutions when renewing infrastructure.
- Include the community in long-term infrastructure planning and adaptation discussions.
- Use the Ōtākaro Avon River Corridor Regeneration Plan to improve ecological values and restore natural buffers to the impacts of flooding and sea level rise.
- Continue to manage our surface water through our six values (drainage, ecology, cultural, recreation, landscape and heritage) and partner with Ngāi Tahu to uphold cultural and ecological values and water quality.
- Promote sustainable water use as part of a response to reduced surface water supply.
- Update Council guidelines, policies and planning processes, including infrastructure design specifications, to reflect new climate data and inform infrastructure and adaptation planning.
- Increase tree cover across the city.
- Optimise existing and new infrastructure to improve water and energy efficiency.
- Consider options for servicing relocatable housing.

Some examples of what's already happening

- Street upgrades within the central city's Ōtākaro Avon River Precinct use rain gardens to filter rainwater and increase green space.
- The Council's Integrated Water Strategy, Asset Management Plans, Activity Plans and Infrastructure Strategy outline climate change issues and consider green infrastructure solutions.
- New developments require onsite treatment of stormwater, such as swales, rain gardens and retention basins to manage how stormwater enters our waterways and to reduce downstream flooding.
- The Ōtākaro Avon River Corridor Regeneration Plan includes green infrastructure solutions, including wetlands and expanded salt marsh areas, to improve floodplain management and resilience to rising sea levels.
- The Land Drainage Recovery Programme takes into account the impacts of climate change in its planning.
- The Ōtākaro Avon, Ōpāwaho Heathcote and Styx Catchment Management Plans respond to flood management risk and water quality issues.

Next step for the Council: Create a series of ponds, wetlands, intertidal habitat and stormwater treatments in Bexley (Ōtākaro Avon River Regeneration Plan Area), to naturally filter surface water, support biodiversity, enhance flood management and improve amenity.

Programme 5: Carbon removal and natural restoration

Supports Goal 1 Goal 4

Our commitment

Our biodiversity and ecosystems will be increasingly threatened by climate change. By protecting and expanding natural areas in our district, we will help capture carbon dioxide, while benefiting natural ecosystems and biodiversity.

The Council's preference is for us all to reduce our emissions as much as possible. However, it is likely that even after significantly reducing greenhouse gas emissions across all sectors, we will still need to 'offset' the remaining, unavoidable emissions. To achieve safer and lower levels of global warming we need to remove emissions directly from the atmosphere. We will achieve this by regenerating forests, planting trees, restoring wetlands and enriching soil carbon. These projects can also benefit our local economy and improve the amenity of local communities.

Our focus areas

- Develop an approach to measure, reduce, and offset our emissions.
- Increase carbon sequestration through planting and natural regeneration of indigenous, and more fire resistant forest across Banks Peninsula.
- Identify, protect and restore areas of significant indigenous biodiversity.
- Naturalise waterways and introduce wetlands across the city.
- Restore coastal ecosystems.
- Create natural corridors between key forest/planted areas in Christchurch and Banks Peninsula to encourage biodiversity.
- Increase tree canopy cover in the city.

Some examples of what's already happening

- Regeneration of indigenous forest on Banks Peninsula including Hinewai Reserve.
- The Rod Donald Banks Peninsula Trust is developing environmental guardianship of Banks Peninsula.
- The Council's Christchurch and Banks Peninsula Tree and Urban Forest Plan aims to increase canopy cover in Christchurch and Banks Peninsula, which will assist with carbon sequestration, and reduce stormwater run-off.
- School and community groups take part in planting days and care for our rivers, coasts, hills and parks.
- Trees for Travellers, Million Meters Stream Project and One Billion Trees Programme get communities involved in restoration and carbon sequestration projects.
- The Christchurch Biodiversity Fund provides grants to private landowners to protect and enhance sites of ecological significance.
- Biodiversity education is provided through Council's Learning Through Action programme.

Next Step for the Council: Identify sites where partnership opportunities could increase indigenous planting across Christchurch and Banks Peninsula.

Programme 6: Economic transformation and innovation

Supports Goal 3

Our commitment

To reach our goal of zero net greenhouse gas emissions, we need innovative climate solutions and an economic transformation to move away from resource intensive, high emission industries.

A move towards low-emission, high value local businesses will create significant new opportunities for entrepreneurs, social enterprises and agile businesses. We will support economic transformation in renewable energy, transport, health, food and technology to provide new jobs and a more diverse, resilient and sustainable economic base for Christchurch.

A just transition to a low-emission economy will require support for people employed in sectors impacted by rapid change. To make Christchurch an attractive place for employers and employees, we will encourage training and education for emerging low-emission jobs.

Our focus areas

- Support local entrepreneurship and climate innovation networks to promote innovation and new job opportunities in mitigation and adaption to climate change.
- Enable the use of technology and rapid prototyping of innovative ideas that will transition Christchurch into a low-emission city.
- Improve access to education, (re)training and the life-long learning necessary to support workers and businesses through our transition into a low-emission city.
- Redefine measures of progress to better reflect social, cultural, economic and environmental wellbeing.
- Encourage and support local businesses, social enterprises, and the community sector to innovate and transform the economy to respond to climate challenges and opportunities.

Some examples of what's already happening

- The Centre of Entrepreneurship at Canterbury University encourages innovators to solve real world problems while building a new generation of entrepreneurs, often with a focus on sustainability and our climate challenges.
- Haea Te Awa is a strategy developed by Te Rūnanga o Ngāi Tahu to grow regional development, led by Papatipu Rūnanga.
- Smart Seeds is a design-led innovation program focused on creating solutions to complex challenges by bringing mentors and emerging leaders together. Christchurch Supernodes bring together students, iwi, education providers, industry, and government to create new solutions and business opportunities for a low-emission future economy.
- The Akina Foundation support social enterprise organisations and help to transform business through the Impact Initiative.
- The Council's Smart City Programme helps to deploy innovative technologies and solutions to support smart living and businesses in Christchurch.
- Christchurch City Holdings Ltd is working to get all Council-owned companies to be net carbon neutral in their operations by 2030.

- Council's Sustainability Fund supports innovative community and business projects that respond to climate change.

Next step for the Council: Work with ChristchurchNZ, the Canterbury Employers Chamber of Commerce and other stakeholders to deliver a series of events and activities to highlight and drive climate innovation in Christchurch.

Programme 7: Low-emission transport system

Supports Goal 1

Our commitment

Road transport is the biggest single contributor to Christchurch's emission footprint. The transport sector contributes 54% of our district's greenhouse gas emissions, with 36% coming from road transport. Reducing transport emissions is essential to achieve our greenhouse gas emissions targets. Christchurch has high levels of private car use and low level use of public transport.

We will make significant changes to our transport infrastructure to help meet our emissions targets. To halve our emissions in the next decade, we need to dramatically reduce the kilometres travelled in fossil fuel-powered vehicles. We will promote alternatives such as active and public transport.

Redesigning our suburbs and city to encourage more walkable neighbourhoods, where most short trips to services can be taken on foot or by bike, will further reduce transport-related emissions.

Reducing transport emissions provides wider benefits by improving air quality and reducing noise, while creating more connected neighbourhoods and continuing to support our economy through the efficient movement of people and goods.

Our focus areas

- Understand the pathways to reducing transport emissions and develop a progressive series of options to achieve them.
- Improve tools to model emissions reduction scenarios and show the wider impact, benefits and costs of each option.
- Improve the attractiveness of sustainable modes compared to driving.
- Increase education and incentivise the use of sustainable transport, such as walking, cycling, scootering, and public transport, and the reduction of emissions by working from home.
- Integrate sustainable transport and land use planning, reducing the need for car trips.
- Encourage use of zero exhaust emission vehicles (such as battery electric vehicles and electric bikes).
- Consider models of integrated community living and economic sustainability such as kāinga nohoanga, which reduce the need to travel for work.

Some examples of what's already happening

- New cycleways in Christchurch are encouraging more people to cycle - on average, an estimated 40,000 people cycle to work or school each day in Christchurch.
- 3,000 school students are provided with on-road cycle skills education (Cycle Safe) annually.
- Workplace travel planning is delivered to offices with a combined staff count of 3,200 per year.
- Three battery electric buses currently operate on the Airport to Bus Interchange route.
- Council is developing a Spatial Plan to provide better-integrated land use planning for sustainable transport and development.
- We support mode shift initiatives across Greater Christchurch - in particular through the Greater Christchurch Public Transport Futures Business Cases, and other service and infrastructure improvements to improve the bus network.
- Christchurch won the EVworld 'Most EV Friendly Town of the Year' award for the second time in 2019. Christchurch has at least 90 public electric vehicle charging points.
- The Zilch battery electric car share service provides a zero emission transport option for businesses and residents.
- There are permits for 1600 e-scooters for short-term hire on the streets of Christchurch. More than one million trips were taken on e-scooters in their first year in Christchurch.

Next step for the Council: Complete the Christchurch Transport Plan to understand pathways to reduce emissions and identify a progressive series of options to achieve the level of reductions we are seeking.

Programme 8: Energy efficient homes and buildings

Supports Goal 1

Our commitment

Our homes, buildings, businesses and infrastructure consume large amounts of resources such as energy, water and materials to build, operate, maintain, repair and replace.

We will design our homes, businesses, buildings, and infrastructure to be more energy and resource efficient, and powered by affordable, renewable energy. This will lower emissions, reduce costs, deliver healthier buildings, create businesses that are more efficient and conserve our precious resources.

Our focus areas

- Increase business resource efficiency (low energy and water usage) and reduce greenhouse gas emissions.
- Reduce residential greenhouse gas emissions and support resource efficient healthy homes.
- Advocate to central government for improved national building and energy efficiency and GHG emissions reductions standards.
- Maximise resource efficiency in our existing infrastructure and facilities, and minimise embodied carbon when designing and building new facilities and infrastructure.
- Investigate the use of wind and solar energy for individual houses, small communities, kāinga nohoanga, marae and businesses.

Some examples of what's already happening

- Over one hundred businesses (making up more than 60% of New Zealand's total greenhouse gas emissions) have joined the Climate Leaders Coalition committing to reduce their emissions in line with Intergovernmental Panel on Climate Change advice.
- Replacing the street lighting network with LED lights and smart controls is estimated to save \$1m per year in electricity costs by June 2021, \$600,000 in maintenance costs per year, and reduce greenhouse gas emissions by 1,500 tonnes per year.
- The Council-run Target Sustainability service assists Christchurch businesses to be energy efficient, reduce greenhouse gas emissions, solid waste and water use. Council, working with EECA, has delivered resource efficiency design advice to over 500,000 square metres of commercial buildings.
- Artesian ground source heat pumps have been installed at the Town Hall, Tūranga Library, the Arts Centre, and at The Terrace and West End developments.
- The new Metro Sports Centre will have a wastewater heat recovery system.
- Over 8,000 Christchurch homeowners have received advice and support to improve the health and efficiency of homes through Build Smarter and Warmer Kiwi Homes.

Next step for the Council: Promote awareness of resources available to communities and businesses to assist with energy efficiency efforts.

Programme 9: Towards zero waste

Supports Goal 1, Goal 4

Our commitment

Generally, our society buys things, uses them, and then throws them away. This is unsustainable and generates greenhouse gases and other pollution throughout the lifecycle of products. About 9% of Christchurch's greenhouse gas emissions come from our waste. However, approximately 40% of waste currently going to landfill in Christchurch has the potential to be recycled or composted, using the services currently available.

We will move towards a zero waste, circular economy, enabling resources to be reused or recycled, supporting new jobs and innovation, and creating a low-emission, resilient and more sustainable economy.

Our focus areas

- Maximise composting of organics.
- Maximise recycling of all recyclable materials.
- Show leadership and support innovation in the Christchurch waste and resource recovery sector.
- Promote how people can find new uses for things that would otherwise be treated as waste.
- Encourage people to purchase products and support businesses that value the environment.

- Promote the 'sharing economy' such as car sharing, tool libraries and toy libraries where people can borrow goods as needed, moving away from a buy-use-discard model.

Some examples of what's already happening

- 65% of our kerbside collection is diverted from landfill, including 55,000 tonnes of organic matter, and recycled 40,000 tonnes of materials (data from 2018/19 financial year).
- We are supporting the Central Government waste reduction work programme and participating in the national task force for recycling.
- Local social enterprise Kilmarnock Enterprises employs and supports differently abled people through the recycling and reprocessing of waste materials.
- Living Earth produces high quality certified organic compost in Christchurch at the largest enclosed compost plant in New Zealand.
- Local online platforms sell second-hand goods, which might otherwise go to landfill.
- Eco-Shop sells second-hand household items that might otherwise go to landfill. Residents can drop goods at three Eco-Drop locations.

Next step for the Council: Implement the Council's Waste Management and Minimisation Plan www.ccc.govt.nz/ourwaste

Programme 10: Sustainable food system

Supports Goal 1, Goal 4

Our commitment

The production, distribution, consumption and disposal of food generates significant greenhouse gas emissions. Changing the way we grow and consume food can create a more resource efficient, low-emission and resilient local food economy. The average New Zealand household throws out \$650 of food – a national total of 157,000 tonnes – each year.

Christchurch has an opportunity to become an international hub and leader in agri-tech research, to develop solutions that help the agricultural sector produce food with the lowest possible emissions, and crops that are resilient to the changing climate. We will support sustainable food production to improve people's health and wellbeing, while restoring the natural environment.

The importance of mahinga kai to rūnanga and whānau goes back centuries and is essential to sustain culture and identity.

Our focus areas

- Reduce agricultural greenhouse gas emissions and improve food security.
- Support regenerative agricultural practices and resilient food production.
- Enable kāinga nohoanga and mahinga kai.
- Encourage urban farming and home, school and community gardening, and support groups who assist others to learn about growing their own food.
- Support organisations that help minimise food waste and improve food security, such as food rescue, food banks and community food sharing services.

- Promote sustainable, low-emission food choices.
- Protect highly productive soils.

Some examples of what's already happening

- Smartview maps 12,000 fruit and nut trees in public places across Christchurch.
- The Food Resilience Network is encouraging the growing of food in homes, schools and community gardens throughout Canterbury. Christchurch has 30 community gardens.
- ChristchurchNZ has identified 'Food, Fibre and AgriTech' as a supernode of sustainable economic development in our region.
- Food Bank Canterbury rescues surplus or donated food and allocates it to those in need. To date they have provided 2.2 million meals, avoiding an estimated 600 tonnes of greenhouse gas emissions from food waste.
- In a recent Council survey, 59% of Christchurch households said they grow fruit or vegetables at home in a Council survey.
- Love Food Hate Waste is a campaign to reduce food waste. The average New Zealand household throws out \$650 of food each year – a national total that could feed the population of Dunedin for nearly three years (157,000 tonnes).

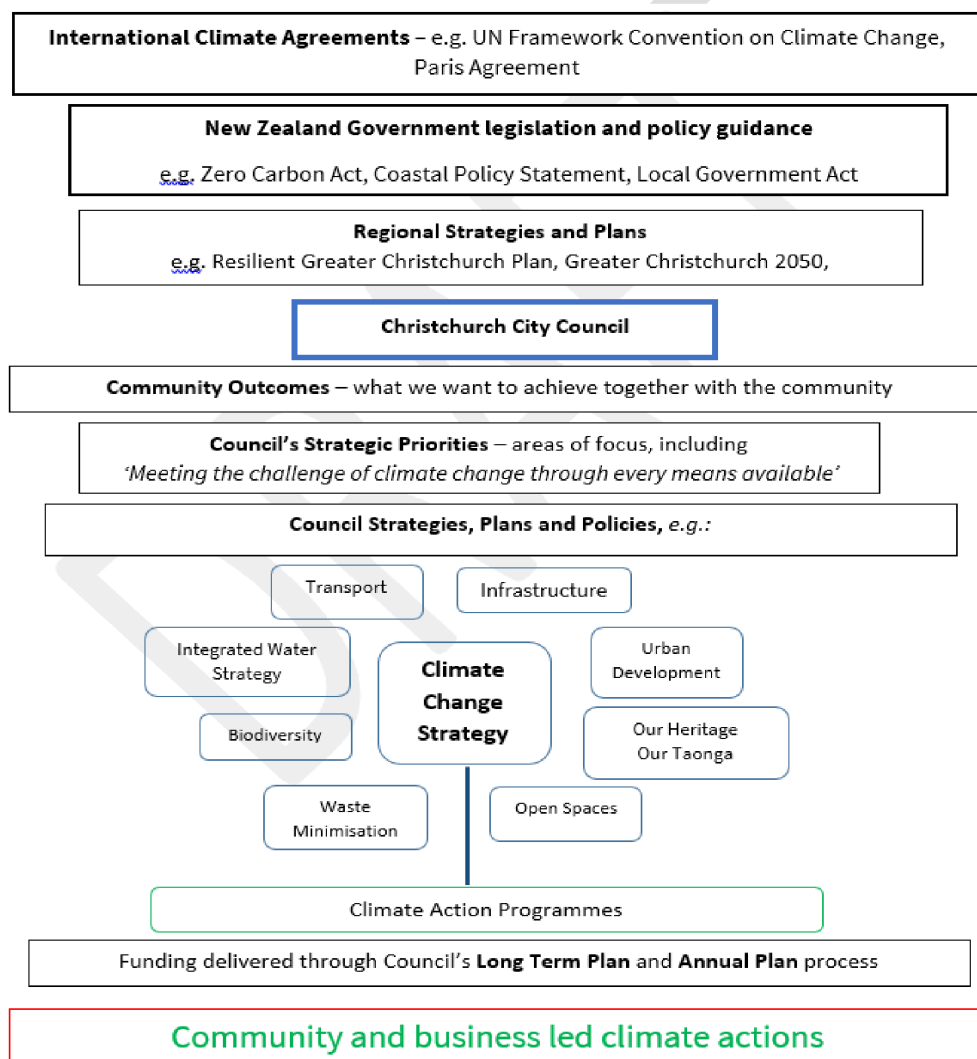
Next step for the Council: Support the planting of 500 fruit trees in schools and community locations in Christchurch.

How does this fit with other strategies

This strategy fits alongside and complements a wide variety of national, regional and local policies, strategies and plans.

It underpins the Council's Strategic Priority of 'Meeting the challenge of climate change through every means available' and supports our key Community Outcome themes of Resilient Communities, Liveable City, Healthy Environment, and Prosperous Economy.

It has links to other Council strategies and plans and will increasingly influence the development of future plans and strategies, as climate action is embedded across Council activities.



References

- ⁱ AECOM 2020. *Christchurch Greenhouse Emission Inventories for Financial Years 2018/19 and 2016/17*.
ⁱⁱ AECOM 2020. *Christchurch Greenhouse Emission Inventories for Financial Years 2018/19 and 2016/17*.
ⁱⁱⁱ NIWA, February 2020. Report 2019339WN, prepared for Environment Canterbury. *Climate Change Projections for the Canterbury Region*, Gregor Macara, John-Mark Woolley, Petra Pearce, Sanjay Wadhwa, Christian Zammit, Abha Sood, Scott Stephens.
^{iv} NIWA, February 2020. Report 2019339WN, prepared for Environment Canterbury. *Climate Change Projections for the Canterbury Region*, Gregor Macara, John-Mark Woolley, Petra Pearce, Sanjay Wadhwa, Christian Zammit, Abha Sood, Scott Stephens.

APPENDIX A

The table below presents the predicted local changes to climate and the impacts and implications of these changes.

	Predicted local changes to climate	Impacts and implications
Changing temperatures and seasonality	Average temperature Will increase <ul style="list-style-type: none"> 0.5°C to 1.5°C by 2040 3.0°C by 2090 	<ul style="list-style-type: none"> Heat stress will affect the health of people, animals and plants Heating costs will decrease in winter, cooling costs will increase in summer. Demand for drinking water will increase when water is likely to be scarcer. Risk of wildfire will increase, especially in high winds and drought, when water is scarce for firefighting. Water quality will deteriorate, made worse by increased water use for human activity. Ecosystems will be under threat, with negatively impacts on health and the economy. Some species will become extinct Loss of biodiversity will impact mahinga kai and customary practices. Current agriculture and horticulture will be at risk of new pests and diseases. Higher temperatures may allow different crops to be grown.
	Days over 25°C Will increase by 2040 <ul style="list-style-type: none"> 10+ more 25°C+ days per year And by 2090 <ul style="list-style-type: none"> 20+ more 25°C+ days per year for Christchurch Up to 40 more 25°C+ days per year in parts of Banks Peninsula Average maximum temperatures up to 3-4°C hotter Average minimum temperatures 1-2°C hotter 	
	Number of frosts Will reduce by 2040 10 fewer frosts and by 2090	

<p>Changing rainfall patterns and intensity</p>	<ul style="list-style-type: none"> • 20 fewer frosts per year and significantly fewer again for inland areas <p>Seasonal temperature Will change most in autumn, and least in spring.</p> <p>Seasonal rainfall Average rainfall will not change much, but</p> <ul style="list-style-type: none"> • Summer and autumn will be drier. 5-15% less summer rainfall for Banks Peninsula. • Winter will be wetter with up to 10% more rainfall. <p>Rainfall patterns</p> <ul style="list-style-type: none"> • There will be longer dry periods with more intense, more frequent drought. • There will be more frequent and more extreme rainfall events. 	<ul style="list-style-type: none"> • Summer leisure and tourism season will be extended, but the ski season will be shorter and glaciers will be disappearing.
	<p>Sea level rise</p> <ul style="list-style-type: none"> • 0.3m by 2050, 0.5m by 2075 and 1.0m by 2115. 	<ul style="list-style-type: none"> • Water available for drinking, irrigation, and agriculture will be reduced during drought, especially on the Banks Peninsula. Average river flows may be 20% less by 2090. • Rivers will flood more often and more flash flooding of communities and businesses, will affect people, the economy, and Ngāi Tahu cultural values and mahinga kai. • Storm water infrastructure capacity will be exceeded more often, resulting in surface flooding. • Flood water will damage bridges, roads and other infrastructure. • Insurance costs for homes and businesses may increase or become unavailable in areas most at risk. • Parks and recreation grounds will be affected by both drought and flooding. • Drought and fires will reduce vegetation on hills, increasing landslides and erosion during intense rainfall and strong winds. There could be permanent loss of soils in Banks Peninsula, preventing revegetation. • Increased erosion will lead to more sediment in waterways, reducing water quality and stream capacity. • Indigenous ecosystems, plants and animals, will be under threat, especially with drought. • More frequent, more severe coastal flooding of coastal communities, infrastructure and businesses will affect people's health, wellbeing and the economy.

Oceanic changes	<p>Groundwater rise</p> <ul style="list-style-type: none"> Groundwater in coastal areas will become shallower in response to sea level rise. <p>Storm surge</p> <ul style="list-style-type: none"> coastal flooding and coastal erosion will be more frequent and intense due to temporary raising of sea level during storms. <p>Saltwater intrusion</p> <ul style="list-style-type: none"> Coastal groundwater will become salty, and saltwater will move further upstream in rivers. 	<ul style="list-style-type: none"> Saltwater incursion into freshwater systems will reduce habitats where there is no room for flora and fauna to migrate inland. Taonga species and mahinga kai will be lost. Shallow, salty groundwater will damage buried pipes and foundations of roads and buildings. It can result in cold, damp homes. Shallowing of groundwater can lead to long-term standing surface water, which may attract insects and exacerbate flooding issues. Christchurch's coastline may switch from accretion to erosion leading to loss of road access to coastal communities in Banks Peninsula. Coastal and low-lying communities will need to adapt to sea level rise, or relocate. Our population may grow due to climate refugees from other countries. Wāhi tapu, wāhi taonga and cultural landscapes may be adversely affected, or lost.
	<p>Oceanic changes</p> <ul style="list-style-type: none"> The ocean will become more acidic. Sea water will become warmer. There will be marine heatwaves. 	<ul style="list-style-type: none"> Marine ecosystems will be altered, particularly affecting hard shelled species. Some species will become extinct. Changes to the range of species, location and abundance of fish and sea birds around NZ, will impact the food chain. Aquaculture and fishing industries will be impacted. Taonga species and mahinga kai will be lost. Recreational benefits will be reduced.
	<p>Extreme winds</p> <ul style="list-style-type: none"> Wind speeds are likely to increase by up to 5% by 2100. 	<ul style="list-style-type: none"> Trees, buildings and power lines will be damaged more frequently, reducing resilience of essential services. Fire risk will increase during hot, dry period and soil will dry quicker, increasing demand on water supply. Wind powered electricity generation will be more viable.

Note: Predictions are comparisons to the 1986-2005 mean baseline and assume that greenhouse gas concentrations continue to increase at current rates based on the Representative Concentration Pathways scenarios. (RCP 8.5 scenario).

Information is sourced from the NIWA report prepared for Environment Canterbury, [Climate Change Projections for the Canterbury Region](#) published in February 2020, prepared by Gregor Macara, John-Mark Woolley, Petra Pearce, Sanjay Wadhwa, Christian Zammit, Abha Sood, Scott Stephens.

DRAFT

Draft Terms of Reference for the Council Climate Change Working Group

Chair	TBC
Deputy Chair	
Membership	TBC
Quorum	Half of the members if the number of members (including vacancies) is even, or a majority of members if the number of members (including vacancies) is odd.
Meeting frequency	As required – potentially monthly
Reports to	Sustainability and Community Resilience Committee
Focus	Climate change issues and opportunities, excluding coastal hazards adaptation planning.

Background/Context:

The Council delegates to the Sustainability and Community Resilience Committee authority to oversee and make decisions on 'implementing the Council's climate change initiatives and strategies'.

Christchurch and the Council face a number of climate change challenges, both within Council's own operations, and across the district. These issues require ongoing attention. Reducing greenhouse gas emissions, and adapting to the changing climate will become increasingly important to Council and to our district as a whole.

It is proposed that a Council working group comprising of Elected Members be established to work with staff to guide a co-ordinated 'whole of Council' approach to climate change issues, and ensure that Council is living up to its Strategic Priority of 'Meeting the challenge of climate change through every means available'.

Purpose and Responsibilities:

The Council Climate Change Working Group will work with staff (and any external parties invited to attend the working group), to support the delivery of both internally and externally focused climate change policy and actions, including both mitigation and adaptation issues.

The Council Climate Change Working Group may make recommendations to the Sustainability and Community Resilience Committee on climate change issues.

Specific responsibilities of the working group will include providing advice and feedback to staff in advance of decisions, raising awareness about climate change issues, and supporting the development and implementation of action on climate change.

An early area of focus will be to oversee the initial implementation of the draft Ōtautahi Climate Change Strategy, including advising on the potential membership of the joint Christchurch Climate Leadership Group proposed in the draft Ōtautahi Christchurch Climate Change Strategy.

Ongoing work with staff may include issues relating to Climate Change Risk Assessment work, Council's internal Resource Efficiency and Greenhouse Gas Emissions programme, and consideration of Regional and National policy and actions, including advice on submissions to central government.

Exclusions – The work of the Coastal Hazards Working Group (to support the delivery of both the Proposed Plan Change – New Zealand Coastal Policy Statement Alignment and Coastal Hazards Adaptation Planning programme) is out of scope for this working group.

Involvement of External Parties

External parties may be invited to attend a working group meeting based on specific needs.

Delegations

There are no delegations provided to this group.

Status:

The Council Climate Change Working Group does not have the status of a Committee, and the Council's Standing Orders accordingly do not apply to its meeting.

8. Christchurch's support for Mayors' Joint Statement on Accelerating Climate Adaptation in Cities

Reference / Te Tohutoro: 21/104360

Report of / Te Pou

Matua:

Mayor Lianne Dalziel

General Manager /

Pouwhakarae:

1. Purpose of Report / Te Pūtake Pūrongo

- 1.1 This report updates the Council about a recent positive development in the relationship with fellow cities committed to accelerating climate adaptation actions.

2. Mayor's Recommendations

That the Sustainability and Community Resilience Committee:

1. Receive the Mayor's report.
2. Note Christchurch City's role in progressing the 1000 Cities Adapt Now global programme.

3. Detail / Te Whakamahuki

1000 Cities Adapt Now global programme

- 3.1 The [Global Center on Adaptation](#) and the [World Resources Institute](#) are co-leading a 10-year programme to accelerate urban resilience in cities, through knowledge-sharing and coalescing on climate actions.
- 3.2 They launched the [1000 Cities Adapt Now global programme](#) (Adapt Now) on 25 January 2021. The programme's goal is to accelerate and scale climate adaption actions in 1000 cities by the year 2030.
- 3.3 The programme was launched by the Mayors of Rotterdam, Miami and Paris, and supported by more than three dozen cities, including Christchurch, as part of the international online summit, [Accelerating Climate Adaptation 2021](#), which was hosted this year by the Netherlands. Christchurch's experiences, recovery and resilience in the last decade to significant disruptions has earned us international recognition - reflected in the invitation to be involved in the global launch.
- 3.4 Mayor Ahmed Aboutaleb of Rotterdam city hosted a precursor event – an online Mayors' Forum – where Mayors from Christchurch and 13 other cities from Europe, Africa, Indo-Asia, Great Britain and the United States spoke briefly about respective climate change issues, and the impacts that COVID-19 have had on adaptation progress. (attachment A)
- 3.5 The various presentations reinforced that most of the cities face similar challenges and opportunities in planning and taking climate adaptation action. In particular, most of the mayors, including myself, referred to the fundamental importance of citizen and community involvement in adaptation, the huge value in sharing knowledge, engaging in rich

conversations with other cities, and the power that local actions can have impact on addressing global issues.

Joint Statement on Accelerating Climate Adaptation in Cities

- 3.6 The culmination of the Mayors' Forum was presentation to the international Climate Adaptation Summit of the [Joint Statement on Accelerating Climate Adaptation in Cities](#) (attachment B). The Statement reflect the Mayors' shared interest in taking a collaborative approach to speed up the pace of climate adaptation in our urban environments.
- 3.7 The Joint Statement is founded on five shared principles that will drive cities' climate adaptation actions:
1. Focusing on equity, and vulnerable and poor communities in adaptation and climate resilience actions
 2. Finding environmental ("nature-based") solutions and building water resilience to address climate risks.
 3. Advocating for local leadership and empowerment and funding to gain leverage and scalable action.
 4. Enhancing knowledge and capacity on urban adaptation and provide peer collaboration to foster deep and systemic change.
 5. Coordinating smart innovation, partnerships and investment to optimise acceleration actions.
- 3.8 Adapt Now aims to gather the support of 1000 cities by 2030 and is driven by three goals:
- a) Cities action track coalition (a united platform for resilience leaders will enable collaboration and collective traction to accelerate climate action)
 - b) Transformative capacity building for adaptation and rigorous learning (building adaptation capacity, knowledge and information-sharing)
 - c) Accelerate and scale solutions for urban adaptation (focus is on initiatives or solutions that reduce climate risks that either nature-based, promote urban water resilience or build climate resilience of urban poor).

Christchurch's support for the Adapt Now programme

- 3.9 Christchurch's own direction of travel towards climate adaptation align with these principles and goals.
- 3.10 Supporting the Adapt Now programme is timely and a good fit with our city's next steps: we are about to engage with our community on the proposed strategic framework for climate change action and are embarking on comprehensive conversations with affected coastal and low-lying communities about local adaptation planning.
- 3.11 Adapt Now also complements the commitment and work we undertake through our membership of the global [Resilient Cities network](#)², which is a lead coalition partner in the Adapt Now programme.
- 3.12 Christchurch City Council is an active member of the Resilient Cities Network, and the Council's Chief Resilience Officer currently co-leads the Network's steering board. Our relationships with other cities in the Network provide us with opportunities to both share our experience and knowledge in building our resilience following the earthquakes, terrorist

² The global Resilient Cities Network emerged from and supersedes the Rockefeller Foundation's [100 Resilient Cities](#) initiative, which Christchurch was a member of from 2013-2019.

attack and other disruptions and shocks, and also learn from the actions and experiences of others as we progress our strategic framework on climate change adaptation.

- 3.13 Contributing to the Adapt Now programme through information-sharing, thought leadership and example will complement and be part of the Council's existing organisational commitment to resilience and adaptation.
- 3.14 Our connections, leadership and experience places us in a strong and exciting position to contribute to and influence the Adapt Now programme as it sets out on its 10-year goal to accelerate climate action in 1000 cities worldwide.

Signatories / Ngā Kaiwaitohu

Author **Lianne Dalziel – Mayor of Christchurch**

Approved By **Brendan Anstiss – General Manager Strategy and Transformation**

Attachments / Ngā Tāpirihanga

No.	Title	Page
A ↓	Accelerating climate adaptation Mayor Dalziel's speech, 25 January 2021.docx	56
B ↓	Joint statement on accelerating climate adaptation in cities, 25 January 2021	58
C ↓	Email to Mayor and Letter - Mayors Forum on Accelerating Adaptation	63

Presentation to the Mayors' Forum, as part of the international Summit on *Accelerating climate adaptation in cities*, delivered online on 25 January 2021 by Mayor Lianne Dalziel, Christchurch City Council

Tena koutou, tena koutou, tena koutou katoa. Greetings from the city of Ōtautahi Christchurch, in Aotearoa New Zealand. And kia ora to my fellow mayors.

In the next five minutes I want to talk about the importance of cities playing a leading role in promoting the acceleration of climate change adaptation. But first, just a quick snapshot of our place in the world.

The Greater Christchurch area is home to around 500,000 people and is the second largest urban area in New Zealand. As a relatively low-lying coastal city, we are exposed to multiple natural hazards – earthquakes, flooding, coastal erosion, storm, tsunami and fire.

The last decade has been challenging for Christchurch. Next month is the 10th anniversary of the major earthquake that devastated our city and communities. Although enormous progress has been made, we are still recovering from its impact.

One of my first actions on becoming Mayor in 2013 was to nominate our city for the 100 Resilient Cities network, pioneered by the Rockefeller Foundation. I wanted to belong to a network of cities focused on sharing knowledge about building resilience – the cornerstone for taking on the kinds of shocks and stresses we are vulnerable to.

Climate change just adds to the challenges we have to confront, which is why we must take action now. We are also having to confront this global pandemic. We, in Christchurch, have certainly benefitted from our government's 'go hard and go early' strategy. However, we have to remain constantly vigilant to the risks we continue to face – community transmission could send us back into lockdown. At the same time, we know from experience that in a crisis we must look for opportunities. There is no question that our focus on building resilient communities has helped us enormously and I believe it will do so again when it comes to climate change adaptation.

In 2019, our Council declared a Climate and Ecological Emergency and adopted our greenhouse gas emissions targets – net zero carbon emissions for the Council by 2030, and 2045 for the city as a whole.

We are in the process of finalising our local strategic framework for climate resilience action, which is firmly based on the partnerships that in my view are more readily developed at a city and community level.

There are two aspects of our approach that I wish to speak to briefly, which, I hope, offer a unique perspective on why cities matter.

1. The significance of our relationship with Māori – our first nation's people; and
2. The opportunities the earthquake offered us to model adaptation planning in collaboration with our communities.

First our relationship with Māori. Our local tribal authority, Te Rūnanga o Ngai Tahu, has a well-developed strategic framework around climate change. They have adopted the view that there is no choice but to show leadership, in the effort to reduce the impacts of climate change, and in the crucial adaptation work for the ongoing wellbeing of their people and communities. They are facing this challenge with the courage, resilience and wisdom of their ancestors as they create a cultural legacy for

those yet to come, who must live in a changed world. Ngai Tahu is committed to working in partnership with local and central government, as we are with them. None of us can succeed without the other.

The second point relates to our earthquake recovery experience which has enabled us to model adaptation planning. As part of the response to the earthquakes, a 600-hectare area of low-lying land, flood-prone land adjacent to the Ōtākaro/Avon river, was cleared of around 7000 residential homes with a government buy-out. This created the opportunity to work with the community to reimagine the future of this area, while, at the same time, developing and planting wetland areas to protect biodiversity, mitigate flood risks, manage stormwater and improve water quality. This has given the city a head-start in building resilience to the impacts of climate change.

The extensive community engagement in the regeneration planning process this involved, has also helped us develop an approach to coastal hazard adaptation planning which is being rolled out now. We are working with 23 priority communities in coastal and low inland areas to develop a shared understanding of the science; and finding locally appropriate adaptation approaches that suit each community.

In terms of funding, there is no question that in New Zealand, central government will be required to come to the table, especially in the case of managed retreat from highly vulnerable areas, however at least our earthquake experience has provided a model to work from.

I wanted to end with this. Many of you will know the quote attributed to Harold Fleming: "The wisdom of the community always exceeds the knowledge of the experts." However, after everything we have been through over the past 10 years, I'm strongly of the view that *"the wisdom of the community when combined with the knowledge of the experts always exceeds what one can offer without the other"*.

We need to talk with each other, combining expert advice with local and traditional knowledge, and that is best done as close as possible to the affected communities. That to me is the basis for an ambitious commitment to accelerating adaptation planning in partnership with Māori and with our local communities, and that is why it is so vital that cities lead the way.

I am pleased Christchurch has been asked to join the 1000 Cities Adapt Now Global Program, and I am happy to endorse it today.

Rotterdam,
The Netherlands
January 25, 2021

Joint Statement on Accelerating Climate Adaptation in Cities

1000 Cities Adapt Now global program



#AdaptationSummit

#1000CAN



GLOBAL
CENTER ON
ADAPTATION



WORLD
RESOURCES
INSTITUTE



CITIES
NETWORK

UN HABITAT
FOR A BETTER URBAN FUTURE



GLOBAL
CENTER ON
ADAPTATION



WORLD
RESOURCES
INSTITUTE



CITIES
NETWORK

UN HABITAT
FOR A BETTER URBAN FUTURE

Joint Statement on Accelerating Climate Adaptation in Cities

To be launched 25-01-2021 at Climate Adaptation Summit 2021
Rotterdam, The Netherlands

Cities and their growing populations are impacted by climate change on a daily basis. The need to accelerate adaptation in cities and to invest in solutions with multiple benefits is higher than ever before. It is for this reason that the first ever 10-year global program, 1000 Cities Adapt Now (1000 CAN), has been established to accelerate and scale climate adaptation in 1000 cities worldwide.

1000 CAN is initiated by a new and unique Coalition to accelerate adaptation in cities, installed by the Global Commission on Adaptation at the launch of their flagship report, "Adapt Now" (Sept 2019), wherein the Commission called for redoubling the effort to build more resilient and equitable cities. The Coalition will create impact on the ground in cities and is endorsed and supported by cities.

In this Joint Statement the Coalition, and a first cohort of Partners and Cities, confirm the urgency to act now and commit to support further development and implementation of 1000 CAN. The Coalition and others also call on city leaders, heads of states, NGO's and the private sector participating in CAS 2021 to support and facilitate this global program laying the foundation for a decade of action toward a climate-resilient future of 1000 cities in 2030.

A Resilient Recovery

As cities recover from COVID-19, smart investments and policies on resilience can create a triple dividend: helping cities boost their economies; improving equity; and preparing communities for inevitable climate and health threats. According to the Global Commission on Adaptation's *Adapt Now* report, adaptation investments consistently deliver high returns, with benefit-cost ratios ranging from 2:1 to 10:1. Plus, when compared to traditional investment, adaptation investments often create more jobs, many of which are at the local level. The health and economic impacts of COVID-19, climate change and inequality are deeply intertwined. The need to accelerate inclusive adaptation in cities and to invest in solutions is higher than ever before. Cities *must* and *can* make a difference, we have no time to waste!

To help cities recover from COVID-19 and build a more climate-resilient and inclusive future, solutions must deliver immediate benefits to our most vulnerable communities, while also strengthening cities' individual and collective capacities to adapt and thrive in the face of climate change contributing to and in line with the COP26 High Level Climate Champion's Race to Resilience.

Five Principles of Accelerating and Scaling Urban Climate Adaptation

We (the *Coalition* and the first cohort of Partners) commit to support the most vulnerable urban communities and help accelerate and scale urban climate adaptation globally during the Decade of Action by implementing the following five principles:

1. ***Strengthen and prioritize urban adaptation and climate resilience in cities with a focus on equity and the most vulnerable and poor communities and settlements in the world;***
2. ***Build water-resilient cities and scale nature-based solutions to address climate risks;***
3. ***Advocate for more devolved mandates and funding for cities and advance coordinated leadership to gain political leverage and financing at scale;***
4. ***Enhance knowledge and capacity on urban adaptation and support peer-to-peer collaboration for deep, long-term and systemic change;***
5. ***Coordinate methods and (smart) innovations, partners and investments to maximise synergy and impact and accelerate implementation.***

#AdaptationSummit

#1000CAN



GLOBAL
CENTER ON
ADAPTATION



WORLD
RESOURCES
INSTITUTE



CITIES
NETWORK

UN HABITAT
FOR A BETTER URBAN FUTURE

1000 Cities Adapt Now – global program

The main goal of the 1000 Cities Adapt Now global program is to accelerate adaptation in 1000 cities by 2030. To achieve this, the program is promoting a comprehensive package of measures including the implementation of nature-based solutions, urban water resilience solutions and a transformative capacity building program. An alliance of core delivery partners will start implementation in a first batch of 100 cities. This program will focus on climate adaptation in cities as leverage for an inclusive and resilient COVID-19 recovery, while creating a pathway to reach the Paris climate adaptation goals.

Impact of the 1000 Cities Adapt Now global program:

By 2030 reducing climate risks and improving the quality of life of 500 million – 1 billion citizens.

To deliver on these commitments and generate the speed and scale we must work with cities, community groups, international organizations, financial institutions, city networks and knowledge partners. To kick off, the program has initiated several actions and related partnerships to start creating impact in cities.

The Global Center on Adaptation (GCA) and World Resources Institute (WRI) are co-leading the Resilient Cities Action Track to build a 10 year program and a growing coalition to accelerate urban resilience.

The lead coalition partners, GCA, WRI, the Resilient Cities Network and UN-Habitat respond to the needs of the cities to start adapting to climate change now, and commit to operationalize the Global Program through:

- A. **System Change:** A growing coalition of global organizations will coordinate technical support and investments, share knowledge and networks to maximize impact and accelerate implementation on the ground in cities;
- B. **Strategic Solutions:** Adaptation as driver of resilient recovery to advance three high impact adaptation solutions: nature-based adaptation, urban water resilience, inclusive and locally led adaptation for the urban poor;
- C. **Scaling Strategy:** Transformative capacity building – by building an urban adaptation practice and by supporting local and global knowledge partnerships on adaptation;

Launched by

Francis X. Suarez, Mayor of Miami

Anne Hidalgo, Mayor of Paris

Ahmed Aboutaleb, Mayor of Rotterdam

Patrick Verkooijen, CEO Global Center on Adaptation

Andrew Steer, CEO World Resources Institute

Supported by

PARTNERS

(Role: Act as implementing partner for related sub-deliverables, be an ambassador for the 1000 Cities Adapt global program, connect to donors and other City programs)

Lead Coalition Partners

Global Center on Adaptation; World Resources Institute; Resilient Cities Network; UN-Habitat

Global Knowledge Partners

Slum Dwellers International (SDI); Deltares; the IHE/IHS/TU Delft-coalition; CURE (Collaborative on Urban Resilience and Effectiveness); BLUE21-Foundation; Dutch Ministry of Infrastructure and Water; Global Environment Facility (GEF); GCOM Global Covenant of Mayors

Global Support Partners

IPCC (International Centre for Climate Change and Development); LUCC (Least Developed Countries Universities Consortium on Climate Change); Global Network for Advanced Management; Dutch Ministry of Foreign Affairs; Rotary International; Federal Ministry of Economic Cooperation Germany (BMZ); Ministry of Environment and Climate Change, Canada; UN Environment Program

INFLUENCING CITIES

(Role: Endorse and support the 1000 Cities Adapt Now global program, share knowledge, advocate for climate resilience regionally and globally and connect to relevant networks and partners)

Accra – Mayor Adjei Sowah

Antwerp – Mayor Bart de Wever

Athens – Mayor Kostas Bakoyannis

Beira – Mayor Daviz Simango

Christchurch – Mayor Lianne Dalziel

The Hague – Mayor Jan van Zanen

Greater Manchester – Mayor Andy Burnham

Groningen – Mayor Koen Schuiling

Istanbul – Mayor Ekrem Imamoglu

Jakarta – Governor Anies Baswedan

Khulna – Mayor Talukder Abdul Khaleque

Milan – Mayor Giuseppe Sala

Miami – Mayor Francis Suarez

Paris – Mayor Anne Hidalgo

Rotterdam – Mayor Ahmed Aboutaleb

Surat – Commissioner Shri Banchhanidhi Pani

Tirana – Mayor Erion Veliaj

#AdaptationSummit

#1000CAN



GLOBAL
CENTER ON
ADAPTATION



WORLD
RESOURCES
INSTITUTE



CITIES
NETWORK

UN-HABITAT
FOR A BETTER URBAN FUTURE

APPENDIX 1: GLOBAL PROGRAM STRUCTURE TO ACCELERATE ADAPTATION IN 1000 CITIES BY 2030

A. Cities Action Track Coalition

Leads:

Global Center for Adaptation (GCA), World Resources Institute (WRI), Resilient Cities Network (R-Cities), UN-Habitat

Deliverables:

- i. A unique platform of key resilience leaders combines forces to provide donors and cities a defragmented offer, both institutional and programmatic to accelerate climate adaptation in cities.
- ii. By 2030, 1000 cities will have a comprehensive Climate Resilience Strategy and have started implementing their related adaptation action plans.

B. Transformative Capacity Building for Adaptation and Rigorous Learning

1. Scalable Practical Transformative Capacity Building

Lead: GCA

Co-leads: R-Cities, WRI, Deltares, Partners: SDI, Blue21

Deliverables:

- i. Development of **Cities Adaptation Accelerator (CAA)**, including new modules on e.g. vulnerable communities and on Floating Urban Development in coastal cities;
- ii. By 2030, through partners apply CAA in **300 cities** to build climate adaptation strategies and action plans and parallel start implementation;
- iii. Dissemination to and exchange between **1000** regional cities, supported by the Community of Water Adaptation Practice.

2. Knowledge and Learning network

Leads: WRI (i), GCA (ii)

Co-leads: CURE, ICCCAD, LUCCC, R-Cities, IHE-Delft

Deliverables:

- i. By 2030, support **100 cities** and **100** communities develop and implement 200-300 inclusive climate adaptation initiatives in partnership with global network of 40 universities;
- ii. By 2030 Providing education and knowledge for students in **200 cities** through MSC Climate Resilient Cities run by IHE/IHS/TU Delft-coalition.

C. Accelerate and Scale Solutions for Urban Adaptation

1. Advance nature-based solutions (NBS) in cities to reduce climate risks

Lead: WRI

Co-lead: Cities4Forests (C4F)

Deliverables:

By 2030, a coalition of **65** cities have integrated NBS into spatial planning, investments, and infrastructure implementation to reduce their climate risks.

2. Urban Water Resilience Initiative

Africa Lead: WRI

Co-leads: R-Cities, tRS, Arup

Deliverables:

By 2030:

- i. An urban water resilience program has been set up to implement and scale urban water action plans in cities across sub-Saharan Africa.
- ii. The Africa Urban Water Resilience program has been scaled from **6 to 20 cities** with catalytic impact in at least **100 cities**.
- iii. A pan-African finance coalition supporting urban water resilience has been established.

India Lead: WRI

Co-leads: WaterAid, BMGF, Water.org, Biome Trust, MHT, Take a Stake Fund, ihs, NIUM, GUDI, Dasra

Deliverables:

- i. An accelerate access to WASH and healthy spaces coalition has been setup in India
- ii. The coalition develops key research products and implements learning labs for the urban poor communities across India
- iii. The coalition implements demonstration projects advancing placed based integrated WASH and healthy spaces solutions in **8 cities and 18 communities**

3. Build the climate resilience of the urban poor

Leads: UN-Habitat, WRI, GCA

Deliverables:

- i. By 2023, implement climate resilience pilot projects in **12** hotspot cities, and mainstream pro-poor resilience in national and local climate policies.
- ii. By 2027, scale up climate resilience to **50-70** hotspot cities through planning and investment finance.
- iii. By 2030, enhance capacity among all levels of government and core partners to coordinate action towards resilience of the urban poor globally in at least **140** cities.

D. DATA

Lead: WRI

Co-lead: GCOM

Deliverables:

- i. Establish an M&E plan and develop indicators for the 1000 Cities Adapt Now Program to track progress.
- ii. By 2030, add the resilience data of 1000 cities to GCOM's climate data portal for cities.

#AdaptationSummit

#1000CAN

Join the coalition #1000CAN

Rotterdam,
The Netherlands
January 25, 2021



#AdaptationSummit

#1000CAN



GLOBAL
CENTER ON
ADAPTATION



WORLD
RESOURCES
INSTITUTE



CITIES
NETWORK

UN HABITAT
FOR A BETTER URBAN FUTURE

Wilkinson, Jacqui

Subject: FW: Letter for Mayor Dalziel regarding the Mayors Forum on Accelerating Adaptation
Attachments: Letter for Mrs. Dalziel Mayor of Christchurch.pdf

From: Kemp M. van der (Madelon) [REDACTED]
Sent: Wednesday, 3 February 2021 8:52 pm
To: Bruorton, Adair <Adair.Bruorton@ccc.govt.nz>; Gillooly, Mike <Mike.Gillooly@ccc.govt.nz>
Cc: Huijskens M. (Martijn) [REDACTED]; Molenaar A. (Arnoud) [REDACTED];
Vonhoff L.J. (Lubert-Jan) <[REDACTED]>
Subject: Letter for Mayor Dalziel regarding the Mayors Forum on Accelerating Adaptation

Dear Mayor Dalziel,

On behalf of Mayor Aboutaleb I would like to thank you for your participation to our Global Mayors Forum on Climate Adaptation.

Please see attached letter for Mayor Dalziel.

I would like to share with you the final version of the Joint Statement on Accelerating Climate Adaptation in Cities, which is launched on 25 January 2021. You can find it [here](#).

I'm pleased to inform you about some news items about to Mayors Forum, from [Cities Today](#), [Thomson Reuters](#) and [UN-Habitat](#).

All of the events that were part of the Climate Adaptation Summit can be viewed via YouTube. You can find the CAS TV channel [here](#).

The video of the Mayors Forum can be found [here](#). Also, you can find some photographs that are taken during the event on the [webpage from the Summit](#).

Again, we thank you very much for your effort and time to have your city leader be a participant of the Mayors Forum.

Let's keep in close contact about the actions to accelerate climate adaptation.

Kind regards,

Arnoud Molenaar

on behalf of the Mayors Forum team

Roeleke Seinstra
Lubert-Jan Vonhoff
Irma Arends
Madelon van der Kemp

Arnoud Molenaar
Chief Resilience Officer
Cities Lead Global Centre on Adaptation



GLOBAL
CENTER ON
ADAPTATION



Rotterdam, 3 February 2021

Mrs. Lianne Dalziel
Mayor of Christchurch
New Zealand

Dear Mayor Dalziel,

With this letter, I would like to thank you for your valued contribution at our Mayors Forum on Accelerating Adaptation in Cities on the 25th of January 2021.

The Forum, as part of the Climate Adaptation Summit, emphasized the important role cities fulfil to make our societies adaptable and resilient.

The Joint Statement on Accelerating Climate Adaptation in Cities, an initiative from GCA, WRI, Resilient Cities Network and UN-Habitat, supported by participating cities, launched the 1000 Cities Adapt Now global program (1000CAN).

This program will focus on transformative capacity building and implementation of solutions related to water, nature-based measures and vulnerable communities. It will inspire us to work together, with our communities, on adaptation in the next decade. To learn from each other, strengthen our ties, take on new projects and to improve the living conditions for all is our common goal.

Thank you again for your commitment and we will stay in contact with you and your advisors, developing and executing the 1000CAN global program and addressing this at the COP26.

Looking forward to meeting you again, hopefully in person next time.

Warm regards,

A handwritten signature in black ink, appearing to read "Ahmed Aboutaleb".

Ahmed Aboutaleb
Mayor of Rotterdam

9. 2020/21 Metropolitan Discretionary Response Fund

Reference / Te Tohutoro: 21/94017

Report of / Te Pou
Matua: Sam Callander, Team Leader, Community Funding Team
sam.callander@ccc.govt.nz
John Filsell, Head of Community Support Governance and
Partnerships
john.filsell@ccc.govt.nz
General Manager /
Pouwhakarae: Mary Richardson, GM Citizens and Community,
mary.richardson@ccc.govt.nz

1. Purpose of Report / Te Pūtake Pūrongo

- 1.1 The purpose of this report is for the Sustainability and Community Resilience Committee to consider an application for funding from the 2020/21 Metropolitan Discretionary Response Fund (DRF) from the organisation listed below.

Funding Request Number	Organisation	Project Name	Amount Requested	Amount Recommended
62174	Kairos Trust	Building Community and Resilience through Food Rescue	\$50,000	\$10,000

- 1.2 There is currently a balance of \$151,010 remaining in the fund

2. Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

- Approves a grant of \$10,000 from its 2020/21 Metropolitan Discretionary Response Fund to Kairos Trust towards administration costs of operating Kairos Trust.

3. Key Points / Ngā Take Matua

Strategic Alignment / Te Rautaki Tīaroaro

- 3.1 The recommendation is aligned to the Strategic Framework and in particular the strategic priority of enabling active and connected communities to own their future. It will provide resilient communities, liveable city and healthy environment.

Decision Making Authority / Te Mana Whakatau

- 3.2 The Sustainability and Community Resilience Committee have delegated authority to allocate the Metropolitan Discretionary Response Fund.
- 3.3 Allocations must be consistent with any policies, standards or criteria adopted by the Council.
- 3.4 The Fund does not cover:
- Legal challenges or Environment Court challenges against the Council, Council Controlled organisations or Community Board decisions
 - Projects or initiatives that change the scope of a Council project or that will lead to ongoing operational costs to the Council (though Community Boards can recommend to the Council that it consider a grant for this purpose).

Assessment of Significance and Engagement / Te Aromatawai Whakahirahira

- 3.5 The decision in this report is of low significance in relation to the Christchurch City Council's Significance and Engagement Policy.
- 3.6 The level of significance was determined by the number of people affected and/or with an interest and the fact that the establishment and operation of the DRF is a level of service in the 2018/28 LTP.
- 3.7 Staff have discussed the applications with stakeholders and all recommendations have been moderated.

Discussion / Kōrerorero

- 3.8 The attached Decision Matrix (Attachment A) provides detailed information on the application. This includes organisational details, project details, financial information and a staff assessment.
- 3.9 Based on the current Discretionary Response Fund criteria, the application summarised in section 1.1 of this report is eligible for funding.
- 3.10 At the time of writing, the balance of the 2020/21 Metropolitan Discretionary Response Fund is as below.

Total Budget 2020/21	Granted To Date	Available for allocation	Balance If Staff Recommendation adopted
\$593,324	\$442,314	\$151,010	\$141,010

- 3.11 The attached table (Attachment B) provides an overview of applications granted to date from the 2020-21 Metropolitan Discretionary Response Fund.

Attachments / Ngā Tāpirihanga

No.	Title	Page
A ↓	Kairos - Decision Matrix - 00062174	68
B ↓	2020-21 Metropolitan Discretionary Response Fund - Applications Granted to Date	69

Confirmation of Statutory Compliance / Te Whakatūtutanga ā-Ture

Compliance with Statutory Decision-making Requirements (ss 76 - 81 Local Government Act 2002).

(a) This report contains:

- (i) sufficient information about all reasonably practicable options identified and assessed in terms of their advantages and disadvantages; and
- (ii) adequate consideration of the views and preferences of affected and interested persons bearing in mind any proposed or previous community engagement.

(b) The information reflects the level of significance of the matters covered by the report, as determined in accordance with the Council's significance and engagement policy.

Signatories / Ngā Kaiwaitohu

Authors	Katie MacDonald - Community Support Officer Sam Callander - Team Leader Community Funding
Approved By	Sam Callander - Team Leader Community Funding John Filsell - Head of Community Support, Governance and Partnerships Mary Richardson - General Manager Citizens & Community

Item 9

2020/21 DRF METROPOLITAN DECISION MATRIX

Priority Rating

One	Meets all eligibility criteria and contributes significantly to Funding Outcomes and Priorities. Highly recommended for funding.
Two	Meets all eligibility criteria and contributes to Funding Outcomes and Priorities. Recommended for funding.
Three	Meets all eligibility criteria and contributes to Funding Outcomes and Priorities but to a lesser extent than Priority 2 applications. Not recommended for funding.
Four	Meets all eligibility criteria and has minimum contribution to Funding Outcomes and Priorities / Insufficient information provided by applicant (in application and after request from Advisor) / Other funding sources more appropriate. Not recommended for funding.

00062174	Organisation Name	Name and Description	Funding History	Request Budget	Staff Recommendation	Priority
	Kairos Trust	Building Community and Resilience through Food Rescue Kairos is a food rescue organisation focused on stopping good, eatable food going to waste and instead distributing it to those who need and want it. They rescue leftover food from cafe's and bakeries that would otherwise be discarded, and distribute it through community gatherings every Monday, Wednesday, and Friday evening on St Asaph Street. This application is primarily to support the wages of a Community Coordinator, who would organise the community gatherings, train volunteers, and be able to navigate attendees to social services as appropriate. The remaining application is for administration costs that include postage, printing, stationary, land lease, cellphone bills, internet and electricity.	2020/21 Light Bulb Moments Fund LCH - \$500 (Birthday Celebration) Other Sources of Funding Rata Foundation - \$20,000 (pending), Lotteries Covid-19 Fund - \$50,000 (pending), United Way - \$10,000 (Pending).	Total Cost \$159,926 Requested Amount \$50,000 31% percentage requested Contribution Sought Towards: Administration - \$10,000 Salaries and Wages - \$40,000	\$10,000 That the Sustainability and Community Resilience Committee makes a grant of \$10,000 towards administration costs of operating Kairos Trust.	2

Organisation Details: Service Base: 311 St Asaph Street Legal Status: Charity Established: 25/02/2020 Staff – Paid: 0 Volunteers: 126 Annual Volunteer Hours: 4920 Participants: 4,900 Target Groups: Community Development Networks: N/A Organisation Description/Objectives:	Alignment with Council Strategies and Policies <ul style="list-style-type: none">Strengthening Communities Strategy,Social Wellbeing Policy,Food Resilience Policy,Sustainability Policy Alignment with Council Funding Outcomes <ul style="list-style-type: none">Support, develop and promote capacityCommunity participation and awarenessEnhance community and neighbourhood safetyReduce or overcome barriers Outcomes that will be achieved through this project <ul style="list-style-type: none">Kairos will be open every Monday, Wednesday and Friday from 5:30 until approximately 6:30pmKairos will host a community gathering event each Friday.Kairos will expand cafe suppliers to 15 to increase food supply and solve their waste problem.Kairos will maintain connections with other social agencies and refer as able. How Will Participants Be Better Off? Aside from the primary benefit of increased food security for those that come to Kairos, the greater unseen benefit that will come from this work will be the connections built between people going through similar challenges, as well as with the Kairos staff who (with training) will be able to direct them into appropriate social services if there is a need. Through this community approach to waste reduction and food provision, Kairos hopes to serve the community, while still maintaining people's personal sense of mana and dignity. Many who have been served and supported out of their difficult situation have returned to Kairos as a volunteer, to spend time with and guide others through a similar journey.	Staff Assessment Kairos became a registered charity as recently as February 2020, but has been in operation since mid-2018. The mission of Kairos is simple: To see food going into the hands of those that need it, and creating friendships with those on the margins of society; to be a space where anyone is welcome. Accessing Kairos is free and requires no signup or vetting process (a key differentiator from other food banks), and food is only given for the day (plus a little extra) rather than a bulk box only accessible once monthly. In this way, Kairos is able to respond to some of the more urgent and unexpected situations that families find themselves in. There is no discrimination based on situation, but staff discover through conversation that the vast majority of individuals truly do need the support. Food is rescued from local cafe's and bakeries by a team of volunteers who collect it at the end of each work day, bringing it to the home of Kairos: a shipping container on St Asaph St, where it is then distributed. There is longer-term storage for non-perishables and other goods that will last for a longer period of time. Donations of clothing, blankets and fresh veggies are a common occurrence, and are incorporated into the wider social service that Kairos delivers. As Kairos has developed its services, they noted that a number of those accessing the free food were also struggling with more complex issues (family violence, isolation, poor mental health, homelessness, job loss, etc.). It was determined that a paid staff member, with skills in social work and knowledge of support agencies that could assist these individuals would be a valuable addition to the service Kairos offers. This staff member would also assist Kairos more broadly, and forge a positive direction for the community gatherings associated with the program. Staff recommendation is to support the administration portion of this request. However, the staff recommendation does not support the salaries and wages portion of the request as there are a number of pre-existing organisations operating in the central city that offer connectivity and navigation into social services that Kairos might be able to partner with as they look to expand their offering. This would reduce duplication of these types of positions within the city, and smooth the overall provision of services for those who have fallen on hard times and come to Kairos for support.
--	---	---

Group Name	Project Name	Amount Requested	Amount Granted	Date Granted
Christchurch Methodist Mission	Child and Youth Friendly ChCh, Accessible Playground	\$13,742	\$13,742	1-Sep-20
Disabled Persons Centre (Aspire Canterbury)	Assistance with Salary	\$14,999	\$10,000	1-Sep-20
Korowai Youth Well-Being Trust	Korowai Youth Committee	\$2,323	\$2,323	1-Sep-20
ParaFed Canterbury	ViMo All - Terrain Wheelchair	\$8,150	\$6,150	23-Sep-20
St John of God Hauora Trust (Waipuna)	HOPE Social Housing Programme for vulnerable young people	\$15,000	\$10,000	21-Oct-20
WeCare Aotearoa	Men's Wellness	\$14,450	\$7,000	21-Oct-20
The Arts Centre of Christchurch Trust Board	Keep the Arts Centre Open	\$150,000	\$150,000	22-Oct-20
Christchurch City Mission	Street Outreach Service	\$75,000	\$75,000	22-Oct-20
The New Zealand Prostitutes' Collective	Street Outreach Coordinator	\$40,099	\$40,099	22-Oct-20
BUG 4/2 Incorporated	Imagination Station	\$60,000	\$35,000	22-Oct-20
Cultivate Christchurch Limited	General Manager and Youth Internship Coordinator	\$40,000	\$20,000	22-Oct-20
Tramway Historical Society Inc	Trolley Bus System Restoration	\$15,000	\$15,000	22-Oct-20
Social Equity and Wellbeing Network (SEWN)	InCommon	\$13,000	\$13,000	23-Nov-20
Christchurch Community Accounting	Clearing the COVID related backlog	\$10,000	\$10,000	10-Dec-20
The Hapai Foundation	The Hapai Access Card	\$30,000	\$30,000	18-Dec-20
Stepping Stone Trust	Barnett House Recovery College	\$5,000	\$5,000	26-Jan-21
			\$442,314	

10. Request for the Removal of a Conservation Covenant from the Property Title of 42 Colombo Street, Beckenham, Christchurch

Reference / Te Tohutoro: 20/1542724

Report of / Te Pou
Matua:

Brendan Smyth Brendan.smyth@ccc.govt.nz

General Manager /
Pouwhakarae:

Brendan Anstiss

1. Key Points

- 1.1 The purpose of this report is to request that the Committee approve the revocation of a conservation covenant from the property title of 42 Colombo Street, Beckenham, Christchurch – relating to a now demolished building.
- 1.2 The report is generated from a request from Cavell Leitch Limited acting on behalf of the Estate of Audrey Frances Chisnall, the former owner of the property.
- 1.3 The legal description of the property to which this request refers to is CB779/3, Part Lot 2 Deposited Plan 11583 and the address is 42 Colombo Street, Beckenham.
- 1.4 A full conservation covenant was placed on the title of the property by the then owner on the 19th August 2010. The covenant was not associated with a heritage grant and the building on the site at the time was not a scheduled heritage building on the Council's District Plan. The building was a two storey, unreinforced masonry residential building known as 'Elvaston' built c1870.
- 1.5 The building was severely damaged in the earthquake of February 22nd 2011. EOC received engineering advice and processed the damage assessment of the building and it was subsequently demolished. See Attachment A for the EOC process form and engineering assessment.
- 1.6 Cavell Leitch Limited are acting for the Estate of Audrey Frances Chisnall with the purpose of selling the vacant site. Officers support the revocation of the conservation covenant from this property title.

2. Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

1. Approve the revocation of the conservation covenant from the property title of 42 Colombo Street, Beckenham, Christchurch.

Attachments / Ngā Tāpirihanga

No.	Title	Page
A ↓	EQ - 42 Colombo - Demo process checksheet - 2011-04-05	73

In addition to the attached documents, the following background information is available:

Document Name	Location / File Link
<enter document name>	<enter location/hyperlink>

Confirmation of Statutory Compliance / Te Whakatūtutanga ā-Ture

Compliance with Statutory Decision-making Requirements (ss 76 - 81 Local Government Act 2002).

(a) This report contains:

- (i) sufficient information about all reasonably practicable options identified and assessed in terms of their advantages and disadvantages; and
- (ii) adequate consideration of the views and preferences of affected and interested persons bearing in mind any proposed or previous community engagement.

(b) The information reflects the level of significance of the matters covered by the report, as determined in accordance with the Council's significance and engagement policy.

Signatories / Ngā Kaiwaitohu

Author	Brendan Smyth - Team Leader Heritage
Approved By	Carolyn Ingles - Head of Urban Regeneration, Design and Heritage Brendan Anstiss - General Manager Strategy and Transformation

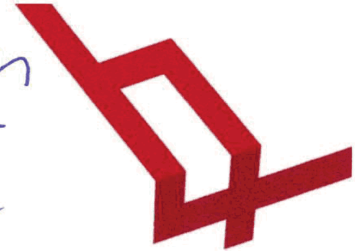
Demolition Process Checksheet

Only check the boxes below where evidence exists the instructions below have been completed.

Date Received: 5-4-2011
Property Address/Name: 42 Colombo St.
Residential / Commercial: Residential Zone: Unzoned Suburb.
Owner and Contact details: Audrey Chisnall
[Redacted]
[Redacted]
Type of demolition required: : Full : Partial
Prupi: 720677
Worksmart CDB No: 75007001
USAR/CCC or Owner initiated: owner initiated.

Tick	Initials:	
✓	MK.	Entered into the master demolition spreadsheet
✓	MK.	All information provided at submission
✓	MK.	Entered into Worksmart
NON		Life Line: On spreadsheet: date
		Heritage Building Forwarded to Heritage date:
		Heritage Building Report received from Heritage Date:
		To be completed by Case Managers:
		Case Managers process complete – attempted to be contacted at least 3 times.
		1.
		2.
		3.
		Insurance company:
		All template/reports/photos/Worksmart Screen shots saved into TRIM
		Attach Aerial photo from Webmap of Property & Worksmart screen dump
		Final update in Spreadsheet
Completed by EOC Representative (Print)		
Signed: Date:		

** Not listed with
CCC or NZHPT
as a heritage
building.*



HFC Job No. 2977

8th March 2011

Neil Brown

McLarens Young International
PO Box 244
Tauranga 3140

AUCK@HFC.CO.NZ
CHCH@HFC.CO.NZ

Dear Neil,

RE: 42 Colombo Street - Insured Audrey Chisnall - Claim No. [REDACTED]

As requested we have carried out an inspection of the above mentioned dwelling to determine if the damage to the dwelling is repairable following the Earthquake on the 22nd February 2011. We have enclosed photographs taken during our inspection for your information.

We are writing to confirm our findings as follows:

- The dwelling is of two story construction built circa 1870 on a flat site. It comprised of double brick (URM) external & internal walls with some timber framed partition walls. First floor is conventional timber framed joists with tongue and groove flooring.
- The dwelling has sustained severe damage to the unreinforced masonry double brick walls with bowing of outer skin, dislodged lintel blocks & partial collapse of walls.

We believe the dwelling is beyond economic repair. There is a high risk with forthcoming aftershocks that additional collapse of the unreinforced masonry bricks / stone lintels is likely, as such it is considered **not safe to occupy the dwelling or be in the near proximity.**

It is noted that the owner has stated that she would like to recover as many possessions (antiques & collectables) as possible. From our inspection the building is unsafe to enter. An aftershock could result in partial / or full building collapse. As these aftershocks cannot be predicted we strongly recommend that nobody enters this building at any time.

We trust the above provides sufficient information, however please do not hesitate to contact the office should you have any queries.

Yours faithfully
per: HFC Civil and Structural (south) Ltd

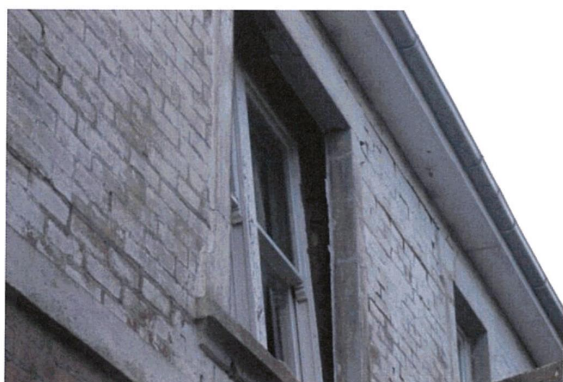
Athir Mansoor
STRUCTURAL ENGINEER
BE, ME(studies)

T: 09 367 1070
T: 03 339 7000

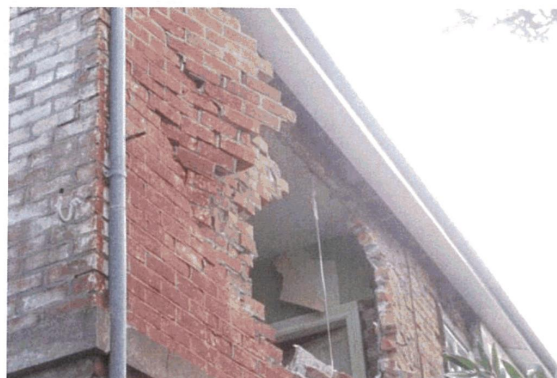
P.O. BOX 109 106, NEWMARKET, AUCKLAND
P.O. BOX 28 006, BECKENHAM, CHRISTCHURCH

HFC GROUP
CIVIL & STRUCTURAL ENGINEERS

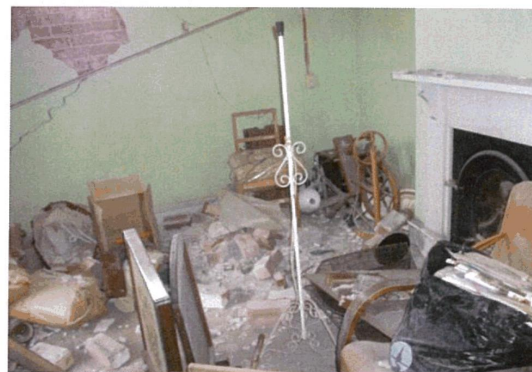
PHOTOS



PHOTOS



PHOTOS



PHOTOS



11. Approval of an Extension of Time for a Heritage Incentive Grant for 141 High Street, Christchurch

Reference / Te Tohutoro: 21/46313

Report of / Te Pou Brendan Smyth, Heritage Team Leader

Matua: Brendan.Smyth@ccc.govt.nz

General Manager /
Pouwhakarae: Brendan Anstiss, GM Strategy & Transformation

1. Purpose of the Report / Te Pūtake Pūrongo

- 1.1 The purpose of this report is to request that the Sustainability and Community Resilience Committee approve an extension of time for a Heritage Incentive Grant for a unit of the building known as the Duncan's Building, 141 High Street, Christchurch. The request is for a further eighteen months for the building's owner to claim the grant.
- 1.2 This report is staff generated in response to the requirements of the Heritage Incentive Grants Policy - Operational Guidelines. The Operational Guidelines require approval from the relevant Committee for extensions of time in the uptake of Heritage Incentive Grants.
- 1.3 The decision in this report is of low significance in relation to the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by the fact that this request is for an extension of time for a Heritage Incentive Grant which had previously been assessed and approved, and the funding for the grant is from existing funding.

2. Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

1. Approve an extension of time of eighteen months for the uptake of the Heritage Incentive Grant previously approved for the building at 141 High Street.
2. The new completion date for the project will be the 4 September 2022.

3. Reason for Report Recommendations / Ngā Take mō te Whakatau

- 3.1 A Heritage Incentive Grant of up to \$45,334 was approved by the Social, Community Development and Housing Committee on 4 September 2019. At this time the building was owned by a different owner who subsequently was unable to undertake the repair project and decided to sell the building. The new owner is seeking to undertake the repairs of this unit and is seeking the extension to the timeframe within which to take up the grant.
- 3.2 141 High Street is a mid-terrace unit of the Duncan's Building. The units either side have been repaired, upgraded and re-occupied. This is now the only unit of the building which has not been repaired following the substantial damage incurred during the 2010 and 2011 earthquakes.
- 3.3 The complex nature of the repairs, and the change in ownership has meant that the works to repair and upgrade this unit has not proceeded. However, some work has been undertaken to make the building more secure and to remove any potential safety hazards from the pavement. This includes the removal of a first floor projecting window and the insertion of a steel frame around the ground floor shop front opening – see photographs.

4. Alternative Options Considered / Ētahi atu Kōwhiringa

- 4.1 The option of not supporting an extension of time for this building was not considered appropriate as the unit is a mid-terrace unit of the overall Duncan's Building and it is important to maintain the continuity of architectural form and detailing. A loss of the façade of this unit would destroy the integrity of the overall façade and undermine all of the previous Council grant supported work on the rest of the building.



141 High Street, June 2019



January 2021

5. Detail / Te Whakamahuki

- 5.1 The entire Duncan's Building between 135 and 165 High Street, is listed as a 'Significant' building in the Christchurch District Plan. The building is also registered Category II by Heritage New Zealand Pouhere Taonga (HNZPT) registration number 1864.
- 5.2 The new owner of 141 High Street is 'Belinda Leigh Clarke'.

Brief History of the Duncan's Building, High Street

- 5.3 The building occupies part of the south-western side of High Street between St Asaph Street and Tuam Street. It is made up of what initially were sixteen individual commercial and residential units. Each unit was two storeys high and consisted of a ground floor retail/workshop space with a storage space, office or living space above. Over the years the original sixteen units have been altered, with some being amalgamated and most being extended at the rear. The shop front areas have all been modified to suit the changing needs of small commercial operations, including cafés, restaurants and retail spaces. The first floor brick street façade was largely intact prior to the earthquakes with only limited and reversible changes having been made. The façade of the unit at 141 had been altered with the removal of the two large arched sash windows and their replacement with an inappropriate and intrusive projecting oriel window with a plastered base.
- 5.4 The construction of the sixteen unit building was from simple unreinforced brickwork for the structural walls and timber for floors and roof structure. The main street façade was formed

with a continuous line of brickwork punctuated with grand arched sash windows and topped with a parapet which included decorated pediments. This part of the façade also includes decorated bands of plastered brickwork: this brickwork façade has high heritage and architectural value. Over time the basic structure had been enhanced in some units with seismic upgrades which generally consisted of internal steel columns bolted to the solid brick party walls and the external walls. Diaphragms were installed on some units and floor, roof and wall connections were strengthened. Ownership of the units by different parties has resulted in piecemeal structural upgrade across the building without a coherent upgrade strategy for the building in its entirety.

Earthquake Damage

- 5.5 The entire Duncan's building sustained significant damage in the 2010 and 2011 Canterbury earthquake sequence. Numbers 163-165 in particular were very badly damaged as a result of the upper levels of the adjacent four storey 'Billen's Building' collapsing onto them and were demolished. This resulted in 161 becoming the end unit rather than a mid-terrace unit. At the other end of the terrace, the façade of 135 also collapsed and following demolition a new contemporary building has now been constructed here. The units at 137 -139 have been repaired as have the units at 143 – 161 with these latter units being the subject of Heritage Incentive Grant support from Council.
- 5.6 The unit subject to this grant at 141 sustained significant structural damage in the earthquakes but the masonry did not collapse. The previous owner of the unit did not complete the repairs but did undertake stabilisation works including installation of a steel propping frame across the ground floor to provide urgent support to the High Street façade. The intention is that this will be retained as part of the long term structural solution. The new owner has removed the deteriorating bay window and securely boarded up the façade openings with plywood. The heritage grant will assist with the recreation of the two arched sash windows which were removed when the bay window was installed.
- 5.7 The decision affects the following wards/Community Board areas:
- 5.7.1 Central City.

6. Policy Framework Implications / Ngā Hīraunga ā- Kaupapa here

Strategic Alignment /Te Rautaki Tīaroaro

- 6.1 The Heritage Incentive Grant Scheme aligns to the Community Outcome "Resilient Communities" – 'celebration of our identity through arts, culture, heritage, sport and recreation' and 'strong sense of community'. It also supports "Liveable City" – '21st century garden city we are proud to live in' and "Prosperous Economy" – 'great place for people, business and investment'.
- 6.2 This report supports the [Council's Long Term Plan \(2018 - 2028\)](#):
- 6.2.1 Activity: Strategic Planning and Policy
- Level of Service: 1.4.2 Support the conservation and enhancement of the city's heritage places. - 100% of approved grant applications are allocated in accordance with the policy.

Policy Consistency / Te Whai Kaupapa here

- 6.1 The recommendation is consistent with Council's Plans and Policies as listed below:
- 6.1.1 Our Heritage, Our Taonga Heritage Strategy 2019-2029;
- 6.1.2 International Council on Monument and Sites (ICOMOS) New Zealand Charter 2010;

6.1.3 Heritage Conservation Policy.

Impact on Mana Whenua / Ngā Whai Take Mana Whenua

- 6.2 It is noted that Tūāhuriri Rūnanga and Rāpaki Rūnanga are the Tangata Whenua in these locations.
- 6.3 The requested extension of time does not involve a significant decision in relation to land or a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Māori, their culture and traditions.

Climate Change Impact Considerations / Ngā Whai Whakaaro mā te Āhuarangi

- 6.4 The grant will support the full and partial retention of a heritage building and the embodied energy within it. Retention and reuse of heritage buildings can contribute to emissions reduction and mitigate the effects of climate change. Retaining and reusing existing built stock reduces our carbon footprint and extends the economic life of buildings.

Accessibility Considerations / Ngā Whai Whakaaro mā te Hunga Hauā

- 6.5 Accessibility to the building will be included as required by the New Zealand Building Code.

7. Resource Implications / Ngā Hīraunga Rauemi

Capex/Opex / Ngā Utu Whakahaere

- 7.1 There are no new cost implications in association with the resolution sought in this report.

8. Legal Implications / Ngā Hīraunga ā-Ture

Statutory power to undertake proposals in the report / Te Manatū Whakahaere Kaupapa

- 8.1 The delegated authority for Heritage Incentive Grants decisions sits with this Committee.

Other Legal Implications / Ētahi atu Hīraunga-ā-Ture

- 8.2 There is no legal context, issue or implication relevant to this decision.
- 8.3 This report has not been reviewed and approved by the Legal Services Unit.

9. Risk Management Implications / Ngā Hīraunga Tūraru

- 9.1 The grant scheme only allows funds to be paid out upon completion of the works; certification by Council staff that the works have been undertaken in alignment with the ICOMOS NZ Charter 2010; presentation of receipts and confirmation of the conservation covenant (if required) having been registered against the property title or on the Personal Properties Securities Register. This ensures that the grant scheme is effective and that funds are not diverted or lost.

Attachments / Ngā Tāpirihanga

There are no attachments to this report.

In addition to the attached documents, the following background information is available:

Document Name	Location / File Link
<enter document name>	<enter location/hyperlink>

Confirmation of Statutory Compliance / Te Whakatūturutanga ā-Ture

Compliance with Statutory Decision-making Requirements (ss 76 - 81 Local Government Act 2002).

(a) This report contains:

- (i) sufficient information about all reasonably practicable options identified and assessed in terms of their advantages and disadvantages; and
- (ii) adequate consideration of the views and preferences of affected and interested persons bearing in mind any proposed or previous community engagement.

(b) The information reflects the level of significance of the matters covered by the report, as determined in accordance with the Council's significance and engagement policy.

Signatories / Ngā Kaiwaitohu

Author	Brendan Smyth - Team Leader Heritage
Approved By	Carolyn Ingles - Head of Urban Regeneration, Design and Heritage Brendan Anstiss - General Manager Strategy and Transformation

12. Christchurch Heritage Festival 2020

Reference / Te Tohutoro: 21/36128

Report of / Te Pou
Matua: Deborah Cosgrove, Heritage Advisor
deborah.cosgrove@ccc.govt.nz

General Manager /
Pouwhakarae: Brendan Anstiss, Strategy and Transformation

1. Brief Summary

- 1.1 The purpose of this report is to provide a post-event summary of the 2020 Christchurch Heritage Festival and the grant funding allocated to heritage festival events.
- 1.2 The Christchurch Heritage Festival 2020 ran from 24 October – 8 November. A total of \$21,462 of funding was allocated to 18 event providers from the Christchurch Heritage Festival Community Grant Fund 2020. The grant range was \$80 to \$2,500 – as per Attachment A.
- 1.3 The 2020 Heritage Festival was adapted in response to the impacts of COVID-19. The pandemic did have an impact on the festival in terms of attendance numbers as the planning and marketing capacity, and timeframes were severely reduced, the number of visitors to the city was reduced and the number of event providers was down on the previous year. The festival went ahead with 50 event providers contributing over 65 events to the programme, and was attended by more than 13,000 people.
- 1.4 Planning for the Christchurch Heritage Festival 2021 will begin in February with a review of how the changes made for COVID-19 impacted the event and what learnings can be taken forward from that in terms of effectively managing the event in the future.

2. Officer Recommendations / Ngā Tūtohu

That the Sustainability and Community Resilience Committee:

1. Receive the information in the Christchurch Heritage Festival 2020 report

Attachments / Ngā Tāpirihanga

No.	Title	Page
A ↓	Christchurch Heritage Festival 2020 Event Summary	87

In addition to the attached documents, the following background information is available:

Document Name	Location / File Link
<enter document name>	<enter location/hyperlink>

Confirmation of Statutory Compliance / Te Whakatūturutanga ā-Ture

Compliance with Statutory Decision-making Requirements (ss 76 - 81 Local Government Act 2002).

(a) This report contains:

- (i) sufficient information about all reasonably practicable options identified and assessed in terms of their advantages and disadvantages; and
- (ii) adequate consideration of the views and preferences of affected and interested persons bearing in mind any proposed or previous community engagement.

(b) The information reflects the level of significance of the matters covered by the report, as determined in accordance with the Council's significance and engagement policy.

Signatories / Ngā Kaiwaitohu

Authors	Deborah Cosgrove - Heritage Advisor Suzanne Richmond - Heritage Advisor
Approved By	Brendan Smyth - Team Leader Heritage Carolyn Ingles - Head of Urban Regeneration, Design and Heritage Brendan Anstiss - General Manager Strategy and Transformation

Christchurch Heritage Festival 2020 – Event Summary

Encounter our Stories – arts, culture and identity



Thank you

Thank you to all those involved in the Christchurch Heritage Festival 2020. The annual Heritage Festival is a collaborative event, with the Christchurch City Council, the sponsors, community organisations and individuals working together to produce a festival that celebrates the rich and diverse heritage of our district and beyond.

Overview

It was fantastic that we were able to hold a Heritage Festival this year despite the uncertainties brought about by the COVID-19 pandemic. The reduced planning timeframe leading up to the Heritage Festival and the uncertainty around the COVID-19 Alert Levels meant that some changes had to be made to the format, marketing and timing.

We were, however, able to build on significant changes made to the format of the Heritage Festival in 2019 following the adoption by the Council of Our Heritage, Our Taonga - Heritage Strategy 2019-2029. Our communities told us during the public engagement for the Heritage Strategy that they wanted more opportunities to collaborate to celebrate their heritage.

The adjusted timing enabled the whole festival to run under Alert Level 1. There was a full programme of activities over 16 days, including three weekends from 24 October to 8 November, with good attendance at many of the events.

Christchurch Heritage Festival 2020 Theme: Encounter our Stories – arts, culture and identity

Here in Ōtautahi Christchurch and Te Pātaka o Rākaihautū Banks Peninsula we have many stories, from Ngāi Tahu and other iwi, European settlers, Pasifika and people of other ethnic and cultural backgrounds who have made this place home.

Some 2020 anniversaries provided the genesis for this year's Heritage Festival theme to share the stories of the past that explore and celebrate the arts, culture and identity of the many communities that live here.

These anniversaries included: 150 years since the opening of the Canterbury Museum building and the city's first major art exhibition; and 75 years since the end of World War II in Europe and the Pacific. Other anniversaries celebrated during the festival included 150 years since the Old Stone House was built and 125 years since the birth of Ngaio Marsh.

Heritage Festival Events

Heritage Festival events ran across localities in the City, Banks Peninsula and Selwyn. The success of the programme relied on the work of over 50 community organisations and individuals who conceived, planned and ran nearly 70 events. This year's theme attracted some new event providers, which added to the diversity and range of stories to be encountered.

There was a wide range of activities in the programme including talks, exhibitions, tours, walks, performing arts, and workshops. Heritage was explored through a variety of media including poetry, writing, art and music.

The scale of events ranged from small events targeted to specialist interest areas, to a collaboration with Orton Bradley Park. The annual Spring Fair ran successfully this year and attracted a crowd of around 6,500 people.



Orton Bradley Park Spring Fair

While attendance at most of the events across the programme was good, some events did experience lower numbers. Feedback from event providers suggests that this may in part be attributed to not having a printed guide, a reduced marketing timeframe, and fewer visitors in the city, all impacts of the COVID-19 pandemic. Overall more than 13,000 people engaged with Heritage Festival events.

Christchurch Heritage Festival Community Grant Fund 2020

Of the 50 event providers, 18 received support from the Christchurch Heritage Festival Grant Fund which the Christchurch City Council was able to offer to support community event providers with the costs associated with the production of Heritage Festival events.

A total of \$30,000 was allocated by Council to Heritage Festival grant funding. \$27,027 was allocated in the 2020 grant round. \$5,565 was returned to the fund due to underspend or event cancellation.

A total of \$21,462 was allocated this year. Community grants ranged from \$80 to \$2,500. Grant recipients were:

- Avebury House Community Trust - \$350
- Cracroft Community Centre - \$1220
- Friends of Ngaio Marsh - \$1,850
- Friends of the Nurses' Memorial Chapel - \$1485
- Italian Dante Alighieri Society of Christchurch - \$450
- Janet Abbott - \$2,000
- Jo Bailey - \$1,359
- McLean's Mansion Fundraising Group in conjunction with Christchurch Civic Trust and McLean's Mansion Charitable Trust - \$1,650
- New Zealand Society of Authors, Canterbury Branch - \$1,500
- Philippine Culture and Migrants Services - \$2,500
- Richard Greenaway - \$180
- Russian Cultural Centre Trust (Christchurch) - \$2,500
- St Mary's Anglican Church, Addington - \$80
- Stoddart Cottage Trust - \$305
- The Arts Centre of Christchurch Te Matatiki Toi Ora - \$1,550
- The Arts Centre of Christchurch Trust - \$2,000
- The Polish Association in Christchurch - \$204
- Write On School for Young Writers - \$1,500

Comments from Community Event Providers

... the extremely successful Russian and Slavic Cultural Heritage (Togetherness through the Culture) Festivalbrought together people from different ethnicities, ages and communities to celebrate with us our cultural heritage. ... the ... Festival attracted participants not only from Christchurch but also from Auckland, Dunedin, Ashburton The members of our multicultural community, from all of the Russian-speaking ethnicities in Christchurch, had the opportunity to share with others the significant cultural heritage of their home countries.

Russian Cultural Centre Trust (Christchurch)

We had many fruitful and interesting conversations with both local and national visitors of all ages about the heritage of The Arts Centre site and Christchurch. Different people had different memories of the site, anecdotes from their older relatives, tales of university activities, etc. One young man produced his own artefact from a relative's demolished house out of his pocket!

Art of Archaeology – The Arts Centre Te Matatiki Toi Ora

People really enjoyed this evening as it was a mixture of knowledge gained and laughter... There was a mixture of ages, which was encouraging, and people did stay around after the speakers finished and relayed to each other different stories from their past.

St Mary's Anglican Church, Addington.

The Italian "Dante Society" participated in the Heritage Festival for the second year in a row and had a wonderful turnout to the "Meet the Romans" event. This time the Dante worked in collaboration with the University of Canterbury Teece Museum. ... A lot of people were not aware that Christchurch has this wonderful museum of antiquities, the largest in the southern hemisphere – we learned so much...

Italian Dante Alighieri Society of Christchurch

All the visitors were very positive. They admired the beautifully restored interior, stained glass windows and the Arts and Crafts furniture... Many local people had not visited the Chapel since its restoration and were thrilled to see the CCC's achievements. Our volunteers reported a steady flow of visitors each day....

Friends of the Nurses' Memorial Chapel

Our event was a screening of a Polish documentary "Overcoming Fate" which tells the story of the Polish refugee children who were given a new home in New Zealand. We were pleased to share this story with a large audience of New Zealanders and to celebrate the Polish community's contribution to New Zealand's heritage. We received many positive comments from members of the audience who appreciated the opportunity to learn about these events but also about the Polish art and culture – the poetry and art by Polish artists used in the film were unknown to many.

The Polish Association in Christchurch Inc

The young people responded enthusiastically to the prompts and the exploration of The Arts Centre Te Matatiki Toi Ora. Most of them had never visited the site before and were interested in aspects of the history, particularly as they related to education. ... They benefitted from the opportunity to develop their writing skills but also to be able to have the time to explore key sites within The Arts Centre Te Matatiki Toi Ora and come to appreciate this place as part of their own cultural heritage.

Write On School for Young Writers

In different parts that were substantiated by videos, photos, narration, dances and singing, we were able to present a clear answer to: what has shaped the Filipinos; what were the colonial traces in our history, stories, costumes, dances, music, and songs; how the cultural values are being preserved now and what are the roles of the youth in the promotion of their culture in the future..... There was collaboration from the youth coming from different schools and communities from different faiths.... The event served as a learning process to all migrants, a reminder of where they came from, where they are today and where they will be heading tomorrow.

Philippine Culture and Migrants Services



Arts and Crafts meets Florence -
Nurses Memorial Chapel



Art of Archaeology – The Arts Centre



Pūtaringamotu/Riccarton Bush -
Discover its roots



McLean's Mansion – Heritage Central Expo



Celebrating 150 Years at the Old Stone House -
Open Day



Sifting the Ashes: the Great Fire of
Lyttelton 1870 - Lyttelton Library

Christchurch City Council Marketing



- Newline story links: [Thursday 8 October 2020](#), [Wednesday 14 October 2020](#), [Thursday 15 October 2020](#), [Monday 19 October 2020](#), [Wednesday 28 October 2020](#), [Thursday 29 October 2020](#)
- Social media (Council and What's On Facebook pages)
- E-newsletters to mailing lists (Christchurch Heritage Festival, Community Board and What's On)
- Plasma screens (Te Hononga Civic Offices, Recreation and Sport Centres and Bus Interchange)
- Council website (What's On programme)
- The Hits sponsorship (NZME) (radio adverts, commercials, announcer liners, full voice breaks, live reads, iHeart Radio ad plays, competition web page, Facebook posts)
- Facebook, Instagram and Google Display Network advertising
- The Christchurch Star adverts and editorials (incl. flyer insertion with papers delivered to cafés)
- The Press adverts
- Posters in local businesses
- Flyers distributed through libraries, key central city visitor sites and cafés

Print material - samples



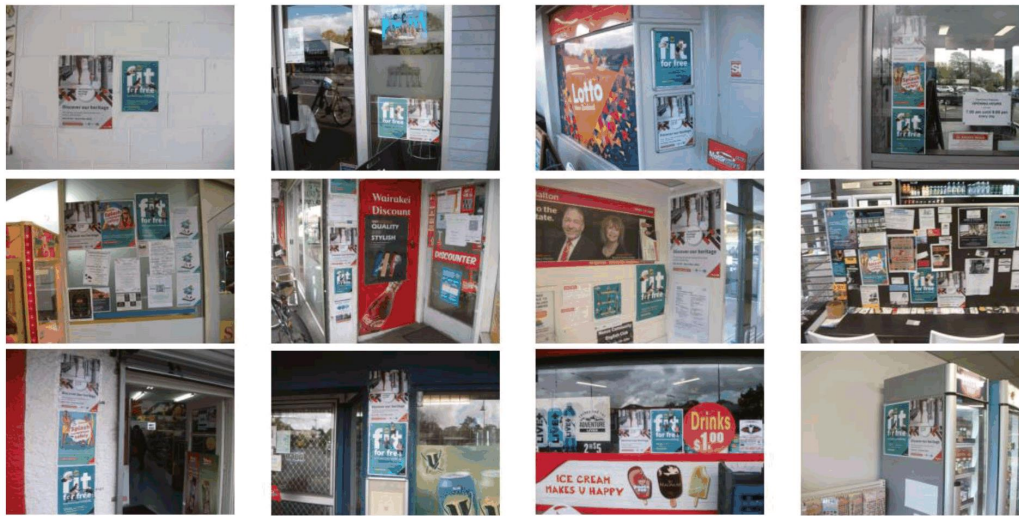
Selwyn Times
Wednesday 7 October
Circulation – 30,000



The Star
Thursday 22 October
Circulation – 93,000

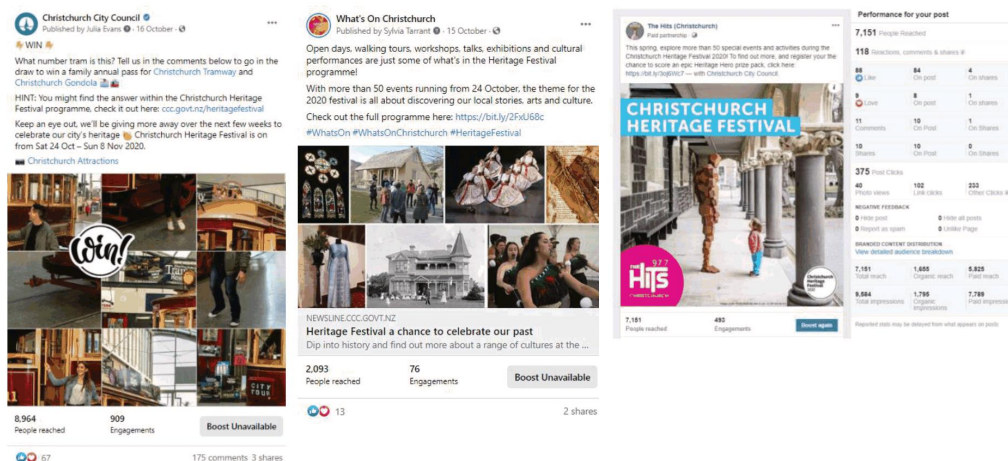


Bay Harbour News
Wednesday 14 October
Circulation – 30,000



Look at Me promotions visited local businesses such as takeaway stores, supermarkets, cafés, libraries and schools

Digital material – samples



There were 7,657 page visits to the Christchurch Heritage Festival 2020 webpage, ccc.govt.nz/heritagefestival

We'd like to thank the following organisations and individuals for their contribution to the Christchurch Heritage Festival 2020.

Event Providers:

- Addington Neighbourhood Association
- Air Force Museum of New Zealand
- Antarctic Heritage Trust
- Avebury House Community Trust
- Canterbury Museum
- Canterbury Workers' Educational Association (CWEA)
- Christ Church Cathedral Reinstatement Trust
- Christchurch Art Gallery Te Puna o Waiwhetū
- Christchurch Attractions
- Christchurch City Libraries Ngā Kete Wānanga-o-Ōtautahi
- Comte de Paris Descendants Group Inc.
- Cracroft Community Centre
- Dante Alighieri Society of Christchurch
- Family History Society of New Zealand
- Friends of Banks Peninsula
- Friends of the Ernle Clark Reserve
- Friends of Ngaio Marsh
- Friends of the Nurses' Memorial Chapel
- Guild of Weavers and Spinners
- Heritage New Zealand Pouhere Taonga
- Historic Places Aotearoa
- Hororata Museum
- Janet Abbott
- Jo Bailey
- Lyttelton Library
- McLean's Mansion Fundraising Group in conjunction with Christchurch Civic Trust and McLean's Mansion Charitable Trust
- Māori Library Services, Christchurch City Libraries
- New Zealand Society of Authors, Canterbury Branch
- New Zealand Society of Genealogists, Canterbury Branch
- Ngā Taonga Sound & Vision
- Northwest Christchurch Anglican Parish
- Orton Bradley Park
- Philippine Culture and Migrants Services
- Polonus - Polish Folk Dance Group
- Riccarton Bush Trust
- Richard Greenaway
- Russian Cultural Centre Trust (Christchurch)
- St Cuthbert's Church, Mt Herbert Anglican Parish
- St Mary's Anglican Church, Addington
- St Michael and All Angels Church
- St Paul's Anglican Church, Papanui
- Selwyn District Council

- Stoddart Cottage Trust
- Teece Museum of Classical Antiquities, University of Canterbury
- The Arts Centre Te Matatiki Toi Ora
- The city remains
- The Polish Association in Christchurch Inc.
- WORD Christchurch
- Write On School for Young Writers

And Media Sponsors:

Star  Media



13. Resolution to Exclude the Public

Section 48, Local Government Official Information and Meetings Act 1987.

I move that the public be excluded from the following parts of the proceedings of this meeting, namely items listed overleaf.

Reason for passing this resolution: good reason to withhold exists under section 7.

Specific grounds under section 48(1) for the passing of this resolution: Section 48(1)(a)

Note

Section 48(4) of the Local Government Official Information and Meetings Act 1987 provides as follows:

“(4) Every resolution to exclude the public shall be put at a time when the meeting is open to the public, and the text of that resolution (or copies thereof):

- (a) Shall be available to any member of the public who is present; and
- (b) Shall form part of the minutes of the local authority.”

This resolution is made in reliance on Section 48(1)(a) 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 proceedings of the meeting in public are as follows:

ITEM NO.	GENERAL SUBJECT OF EACH MATTER TO BE CONSIDERED	SECTION	SUBCLAUSE AND REASON UNDER THE ACT	PLAIN ENGLISH REASON	WHEN REPORTS CAN BE RELEASED
14.	PUBLIC EXCLUDED SUSTAINABILITY AND COMMUNITY RESILIENCE COMMITTEE MINUTES - 17 DECEMBER 2020			REFER TO THE PREVIOUS PUBLIC EXCLUDED REASON IN THE AGENDAS FOR THESE MEETINGS.	