



## Local Government Climate Action Program Survey Submission Report

### Castlegar

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Question	Answer
1. Does your local government or Modern Treaty Nation have a climate action plan or strategy?	Yes
1.a. Indicate the date the plan was adopted.	2021
1.b. Include a link to the document (URL) or webpage.	<a href="https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/">https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/</a>
2. For the calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose corporate greenhouse gas (GHG) emissions?	No, and we are not intending to undertake due to lack of expertise/technical capacity
3. For calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose a community-wide emissions inventory?	Yes, we use data from the Community Energy and Emissions Inventory (CEEI)
3.d. Include a link to the document (URL) or webpage where it is disclosed.	<a href="https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/">https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/</a>

3.e. What are your total community-wide emissions (in tCO <sub>2</sub> e)?	55100
3.f. What are the sectoral emissions from energy use in buildings (in tCO <sub>2</sub> e)?	17804
3.g. What are the sectoral emissions from energy use in transportation (in tCO <sub>2</sub> e)?	34995
3.h. What are the sectoral emissions from methane at landfills (in tCO <sub>2</sub> e)?	1213
3.i. What are the indirect emissions from electricity used in the community (in tCO <sub>2</sub> e)?	645
3.j. What is the energy use from electricity (in kWh)?	210000000
4. Is your local government or Modern Treaty Nation tracking progress on its community-wide GHG reduction target?	Yes
4.a. Please provide your reduction target(s).	100% by 2050
4.b. Please provide the target year.	2050

4.c. Please provide the baseline year.	2018
4.d. Please provide the link(s) to the document(s) or website if available.	<a href="https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/">https://www.castlegar.ca/city-hall/departments/development-services/climate-and-sustainability/west-kootenay-100-renewable-energy-plan/</a>
5. Describe up to four climate initiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Buildings	Accelerated Adoption of BC Energy Step Code, Low Carbon Construction Pilot, Builder Education & Outreach, Participant in RDCK Regional Energy Efficiency Program
6. Describe up to four climate initiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Transportation	Complete Streets Program, Expanded EV Parking Infrastructure (Private/Public)
7. Describe up to four climate initiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Community	OCP and Zoning Bylaw Review, Launch of Curbside Organics Pick Up
8. Describe up to four climate initiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Climate Resilience	Community Wildfire Protection Plan, Fire Smart Home Assessment Program, Water Ambassador Program
9. Which elements of your community's current official community plan (OCP) (or other relevant strategies, policies and/or plans) support the creation of more complete, compact communities?	Current Official Community Plan (OCP) was developed in 2011 and established Specified Growth Areas intended for residential, mixed use, and commercial infill.
10. What actions has your local government or Modern Treaty Nation taken to increase community completeness and compactness since 2020 (e.g. urban containment boundary, increasing density by allowing secondary suites and laneway or carriage housing options)?	Since 2020 the City has encouraged mixed use and multi-family developments in identified Specified Growth Areas, including tiered development incentives that encourage infill in these areas.

11. What data would be most valuable to your local government or Modern Treaty Nation in decision-making related to the creation of complete, compact communities?	The City requires no additional data in support of these initiatives as it is currently undertaking an OCP and Zoning Bylaw review to align with these objectives.
12. From 2021 to now, has your local government or Modern Treaty Nation taken any action(s) to address climate impacts?	Yes, the City has partnered with Selkirk College to undertake wildfire mitigation on City owned lands and offers free Fire Smart residential assessments to homeowners and businesses.
13. Has a climate risk and vulnerability assessment (or similar assessment) been undertaken for your local government or Modern Treaty Nation?	Yes
13.a. Please provide a link to the document (URL).	<a href="http://ckfoodpolicy.ca/wp-content/uploads/2017/01/Castlegar_ClimateChangeAdaptationReport_2011.pdf">http://ckfoodpolicy.ca/wp-content/uploads/2017/01/Castlegar_ClimateChangeAdaptationReport_2011.pdf</a>
14. What are the three most significant climate hazards faced by your jurisdiction	"Extreme heat and heat stress", "Wildfire", "Wind, rain, and other storm events", "Ecological, cultural and/or human health impacts (examples of cultural impacts include threats to identities, languages, and livelihoods; examples of ecological impacts include biodiversity loss, erosion, invasive species, ecosystem changes)", "Water shortage", "Extreme cold, snow and ice", "Overland flooding", "Coastal flooding, storm surge events and/or other coastal hazards"
15. Are you responding to this survey on behalf of a Modern Treaty Nation?	No
16. Based on the hazard you indicated as most significant in question 14, as a local government, which groups are most exposed/vulnerable to the impacts of that climate hazard?	"Low-income households", "People experiencing homelessness", "Seniors"
17. Based on the hazard you indicated as second most significant in question 14, as a local government, which groups are most exposed/vulnerable to the impacts of that climate hazard?	"Low-income households", "People experiencing homelessness", "Seniors"

<p>18. Based on the hazard you indicated as third most significant in question 14, as a local government, which groups are most exposed/vulnerable to the impacts of that climate hazard?</p>	<p>"Low-income households", "People experiencing homelessness", "Seniors"</p>
<p>19. Select the top three factors your local government or Modern Treaty Nation needs most to increase the capacity to adapt to climate impacts and build community resilience.</p>	<p>"More community engagement and activation", "Increased staff knowledge, expertise and data specific to climate adaptation", "Increased staff capacity"</p>
<p>20. How does your local government or Modern Treaty Nation ensure equitable access to, and distribution of, climate action opportunities and benefits?</p>	<p>"By engaging with equity seeking groups/frontline communities most impacted by climate change", "By designing and implementing climate actions that target the barriers to access and resilience faced by the equity seeking groups/frontline communities most impacted by climate change"</p>
<p>21. Do the climate action plan(s) and priorities of your local government or Modern Treaty Nation align with the climate action plans and priorities of senior levels of government?</p>	<p>"Yes, we align climate action plan(s) and priorities with the provincial CleanBC Roadmap to 2030"</p>
<p>22. Is your local government a signatory to the B.C. Climate Action Charter or a Modern Treaty Nation?</p>	<p>Yes</p>
<p>23. To demonstrate commitment to climate action, climate investments (i.e., matching funding or in-kind contributions) equivalent to 20% of the provincial funding received are required of local governments and Modern Treaty Nations. The intent is to show past, current, and future investments in climate action and create awareness and education.</p>	<p>"Climate or energy plans, policies and/or strategy development", "Climate resilient infrastructure and/or capital project (s)"</p>
<p>24. Please provide your (or survey primary contact's) first and last name.</p>	<p>Meeri Durand</p>

25. Please indicate your (or survey primary contact's) position with your local government or Modern Treaty Nation.	Manager of Planning, Development & Sustainability
26. Please provide your (or survey primary contact's) business email address.	mdurand@castlegar.ca
27. Please provide your (or survey primary contact's) business phone number.	2503658955



## Local Government Climate Action Program Attestation Form

**Instructions for the Attestor:**

1. Complete and sign this form by filling in the fields below.
2. Email the completed and signed form to [LGCAP@gov.bc.ca](mailto:LGCAP@gov.bc.ca).

I, the Chief Financial Officer, or equivalent position, of City of Castlegar (name of local government) confirm the following:

1. That Local Government Climate Action Program funding has been, or will be, allocated to climate action.
2. That if funds are held in reserve, they will be spent by the end of March 2025.
3. That a completed and signed version of this form will be submitted by email to the Climate Action Secretariat, Ministry of Environment and Climate Change Strategy by July 29, 2022.
  - a. If council approval is required, it will be submitted no later than September 30, 2022.
4. That a completed and signed version of this form will be publicly posted by September 30, 2022.
5. That a completed and exported version of the program survey (submitted online) will be publicly posted by September 30, 2022.

Attested to by me at (name of local government) Castlegar  
on (date) July 28 2022

Signature of Attestor:

Printed Name of Attestor:

Ola Oladele

Title or Profession of Attestor (i.e. Chief Financial Officer or equivalent position):

Chief Financial Officer

Telephone Number of Attestor:

250-365-8952

Email Address of Attestor:

ooladele@castlegar.ca

**Ministry of Environment and  
Climate Change Strategy**

Climate Partnerships and  
Engagement Branch  
Climate Action Secretariat

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[http://www2.gov.bc.ca/gov/content/  
environment/climate-change](http://www2.gov.bc.ca/gov/content/environment/climate-change)