

Local Government Climate Action Program Survey Submission Report

North Okanagan Regional District

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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.	The RDNO Endorsed the City of Vernon Climate Action Plan on April 12, 2021
1.b. Include a link to the document (URL) or webpage.	https://www.vernon.ca/sites/default/files/docs/Sustainability/Climate -Action/210408_cap_full_final.pdf
2. For the calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose corporate greenhouse gas (GHG) emissions?	Yes
2.a. Include a link to the document (URL) or webpage where it is disclosed.	https://www.rdno.ca/sites/default/files/2021- 04/2018_RDNO_CARIP_Survey.pdf
2.b. Report emissions based on Services Delivered Directly (in tCO2e).	429

2.c. Report emissions based on Contracted Services (in tCO2e).	151
2.d. Report emissions based on Total Corporate Emissions (in tCO2e).	580
3. For calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose a community-wide emissions inventory?	No, and we are not intending to undertake due to lack of financial capacity/No, and we are not intending to undertake due to lack of expertise/technical capacity and Province should be responsible to continue with the CEEI reports
4. Is your local government or Modern Treaty Nation tracking progress on its community-wide GHG reduction target?	No
4.e. If no, select all that apply:	"with the province not updating the CEEI reports there is no data source for the RDNO to utilize for comparison and tracking", "No, as our community emissions are not fully calculated", "No, due to a lack of resources"
5. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Buildings	Initiative: Step Code adoption- The RDNO implemented Step One in January 2022 Outcomes: Improved EnerGuide Rating System for Houses and airtightness testing.
6. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Transportation	Initiative: Transit Futures Plan up-date, Trails and e-bikes and installation of four E.V Charging stations at the RDNO office Outcomes: Increased opportunities for alternative modes of transportation.
7. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Community	Initiative: Swan Lake Infill Plan, Regional Housing Strategy Outcomes: Smart growth, compact complete communities, walkable (getting people out of their cars) Initiative: Armstrong/Spallumcheen Diversion and Disposal facility pursuing a flare for methane capture Outcomes: Reduced GHGs

8. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Climate Resilience	Initiative: Climate Projections Report Outcomes: Better understanding of our future climate, provides a starting point for mitigation and adaptation Initiative: Participation in the Thompson- Okanagan Climate Action Network Outcomes: Network identifying regional actions for climate change adaptation and mitigation
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?	Land use designations
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)?	Investing in community infrastructure and promoting densification within communities which have sewer and water
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?	CEEI Reports
12. From 2021 to now, has your local government or Modern Treaty Nation taken any action(s) to address climate impacts?	Installation of four EV charging stations at the RDNO office - increasing charging opportunities in the North Okanagan; Step Code implementation - Improved EnerGuide Rating System for houses/airtightness testing; Armstrong/Spallumcheen Diversion and Disposal facility pursuing a flare for methane capture - Reduced GHGs
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).	https://www.rdno.ca/sites/default/files/2021- 04/200303_OK_ClimateReport_Final.pdf and https://www.rdno.ca/sites/default/files/2021- 04/200303_OK_ClimateReport_Final.pdf

14. What are the three most significant climate hazards faced by your jurisdiction	"Extreme heat and heat stress", "Wildfire", "Overland flooding", "Water shortage", "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)", "Wind, rain, and other storm events", "Extreme cold, snow and ice", "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","Indigenous peoples","Racialized communities","Newcomers to Canada (immigrants and refugees)","People experiencing homelessness","Seniors","Women and girls"
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", "Indigenous peoples", "Racialized communities", "Newcomers to Canada (immigrants and refugees)", "People experiencing homelessness", "Seniors", "Women and girls"
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?	"Low-income households", "Indigenous peoples", "Racialized communities", "Newcomers to Canada (immigrants and refugees)", "People experiencing homelessness", "Seniors", "Women and girls"
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.	"Increased funding", "More partnerships and collaboration across levels of government", "Increased staff capacity", "Political support and direction"
20. How does your local government or Modern Treaty Nation ensure equitable access to, and distribution of, climate action opportunities and benefits?	"Do not know how or if equity is being integrated into our climate action work"
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?	"Yes, we align climate action plan(s) and priorities with the federal 2030 Emissions Reduction Plan", "Yes, we align climate action plan(s) and priorities with the provincial CleanBC Roadmap to 2030"

22. Is your local government a signatory to the B.C. Climate Action Charter or a Modern Treaty Nation?	Yes
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.	"Staff time","Climate or energy studies and/or assessments","Climate or energy plans, policies and/or strategy development","Climate resilient infrastructure and/or capital project(s)"
24. Please provide your (or survey primary contact's) first and last name.	Laura Frank
25. Please indicate your (or survey primary contact's) position with your local government or Modern Treaty Nation.	Regional Planning Projects Manager
26. Please provide your (or survey primary contact's) business email address.	laura.frank@rdno.ca
27. Please provide your (or survey primary contact's) business phone number.	2505503768



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.

I, the Chief Financial Officer, or equivalent position, of Regional District of North Okanagan (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) Regional District North Okanagan on (date) July 19, 2022

Signature of Attestor:

Printed Name of Attestor: Rose Brokswyk Kassa

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

Manager, Financial Services (Acting CFO)

Telephone Number of Attestor: 250-550-3700

Email Address of Attestor: rose.kassa@rdno.ca

Mailing Address: