

## Local Government Climate Action Program Survey Submission Report

## West Vancouver

Report generated on Monday, July 11, 2022 10:57 PST

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.	March 2010
1.b. Include a link to the document (URL) or webpage.	https://westvancouver.ca/sites/default/files/Climate%20Action %20Working%20Group%20Final%20Report.pdf
2. For the calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose corporate greenhouse gas (GHG) emissions?	No, corporate GHG emissions are measured and we intend to make public
3. For calendar year 2021, did your local government or Modern Treaty Nation measure and publicly disclose a communitywide emissions inventory?	No, but we are looking into the feasibility of developing an inventory dependent on capacity.
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%
4.b. Please provide the target year.	2050
4.c. Please provide the baseline year.	2010
4.d. Please provide the link(s) to the document(s) or website if available.	https://westvancouver.ca/sites/default/files/OCP%20Bylaw %204985%2C%202018%20-%20OCP%20FULL%20%28June %2026%202022%29%20%28full%20OCP%29.pdf
5. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Buildings	The District has adopted one of the highest community-wide Step Code requirements in British Columbia and introduced a Low-Carbon Energy System (LCES) pathway applied to all residential—Step 5 or Step 3 LCES (Part 9) and Step 4 or Step 2 LCES (Part 3)—and larger commercial buildings—Step 2. In addition, the Zoning Bylaw includes floor area, setback and height provisions that accommodate the increased insulation requirements for buildings meeting the higher steps as well as height provisions that accommodate on-site renewables, and requires bicycle parking and Level 2 EV-charging for all residential uses. Passive House applications receive expedited processing, rezoning applications are directed by policy to reach a higher step with LCES, and commercial buildings are directed to provide end-of-trip facilities for employee use.  Step code adoption in 2018 with updated requirements in 2021: https://westvancouver.ca/home-building-property/permits-licences/building-renovation/building-permits/step
6. Describe up to four climate intiatives, and their outcomes, your local government or Modern Treaty Nation is currently undertaking for Transportation	1. Currently upgrading District buildings with EV charging infrastructure 2. Strategic Transportation Plan update - in development 3. Community Energy and Emissions Plan includes targets for transit and active travel (2%), supporting car share programs (2.5%), providing infrastructure for electric cars (3%) and putting people closer to services and transit (3%) lead to reductions of 10.5%.

7. Describe up to four climate 1. Corporate and Community Energy Emissions Plans completed in intiatives, and their outcomes, 2016 your local government or Modern 2. Official Community Plan updated in 2018 to include emissions Treaty Nation is currently targets undertaking for Community 3. Organics diversion program for residential and District facilities 8. Describe up to four climate 1. Adoption of wildfire hazard and coastal flood risk development intiatives, and their outcomes, permit areas to guide development activities in hazard areas. 2. Completed Community Wildfire Protection Plan to address wildfire your local government or Modern Treaty Nation is currently risks, services, protection of critical infrastructure. undertaking for Climate Resilience 3. Completed natural asset inventory to incorporate into asset management. 4. Completed a northshore sea level rise strategy for coastal flooding assessment. 9. Which elements of your The central tenet of the District's 2018 OCP is to protect and enhance community's current official the community through compact growth. This includes directions community plan (OCP) (or other related to: housing and neighbourhoods (strengthening centres and relevant strategies, policies and/or corridors through local area plans—Marine Drive and Horseshoe Bay plans) support the creation of are complete and Ambleside, Cypress Village and Taylor Way are in more complete, compact progress or imminent); local economy (supporting centres and nodes); communities? transportation & infrastructure (enhancing transit mobility and sustainability); and parks and environment (protecting ecological integrity). 10. What actions has your local - The Urban Containment Boundary has been defined for the District. government or Modern Treaty - The Zoning Bylaw allows for secondary suites and coach houses in all residential areas, and updates to the bylaw have reduced parking Nation taken to increase requirements and facilitated a less onerous approval process for these community completeness and compactness since 2020 (e.g. types of housing, established maximum floor areas for single-family urban containment boundary, zones while excluding floor area for accessory units. increasing density by allowing - Expansion of "missing middle" housing options including rowhouses secondary suites and laneway or and other ground-oriented units. - Amended subdivision standards to expand opportunities for smaller carriage housing options)? homes on smaller lots within the urban area. 11. What data would be most Updated CEEI (including transportation) valuable to your local government - Provincial data that allows comparison between LGs (e.g. CleanBC or Modern Treaty Nation in uptake) that would allow demonstration of successes or decision-making related to the shortcomings. creation of complete, compact communities? 12. From 2021 to now, has your -Adoption of wildfire hazard and coastal flooding development permit local government or Modern areas - mitigates risk to private property development. Treaty Nation taken any action(s) -Implementation of a Community Wildfire Protection Plan to mitigate to address climate impacts? wildfire risk to existing neighbourhoods and on critical infrastructure. -Development of an Urban Forest Management Plan - includes action items to maintain/enhance the tree canopy cover to mitigate climate impacts.

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).	Wildfire: https://westvancouver.ca/sites/default/files/dwv/assets/home-building-property/docs/emergency-preparedness/fire-rescue/District %20of%20West%20Vancouver%20CWPP.pdf coastal flooding/sea level rise: https://www.dnv.org/sites/default/files/edocs/North_Shore_Sea_Level_Rise_StrategyFINAL%20%28WEB%29.pdf
14. What are the three most significant climate hazards faced by your jurisdiction	"Coastal flooding, storm surge events and/or other coastal hazards", "Wind, rain, and other storm events", "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)", "Extreme cold, snow and ice"
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","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","Seniors"
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", "Seniors"

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"
20. How does your local government or Modern Treaty Nation ensure equitable access to, and distribution of, climate action opportunities and benefits?	"By collecting and analyzing disaggregated and/or spatial data on the impact of climate actions","By engaging with equity seeking groups/frontline communities most impacted by climate change"
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", "Yes, we assess our plans and priorities for multilevel alignment", "Yes, we collaborate with other communities to align with climate action plans and priorities of senior levels of government"
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 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.	Heather Keith
25. Please indicate your (or survey primary contact's) position with your local government or Modern Treaty Nation.	Senior Manager, Climate Action & Environment

26. Please provide your (or survey primary contact's) business email address.	hkeith@westvancouver.ca
27. Please provide your (or survey primary contact's) business phone number.	6049212920



## 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.

Corporation of the District of West Vancouver I, the Chief Financial Officer, or equivalent position, of \_\_\_\_\_\_ (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 March 31, 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) Corporation of the District of West Vancouver	
on (date), 2022	
Signature of Attestor: Abarda	
Printed Name of Attestor:  Isabel Gordon	
Title or Profession of Attestor (i.e. Chief Financial Officer or equivalent position):  Director, Financial Services	
Telephone Number of Attestor: 604.921.2902	
Email Address of Attestor: ivgordon@westvancouver.ca	