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LGCAP 2024

Introduction

Reaching [net-zero emissions](#) and adapting to a changing climate will require a whole-of-society approach. The Local Government Climate Action Program (the Program or LGCAP) aims to catalyze the efficient flow of financial resources, data and knowledge between Modern Treaty Nations, local governments, and the Provincial Government to allow for cost effective, impactful, locally implemented climate action. For more information about the Program you can refer to the [website](#).

What is climate action?

For the purposes of this program, a climate initiative or action is one that reduces greenhouse gas (GHG) emissions (mitigation) and/or strengthens resilience to the impacts of climate change (adaptation). This includes (but is not limited to): climate-related hazards; integrating climate change measures into policies, strategies and planning; improving education, raising awareness of climate change causes and solutions, increasing human and institutional capacity with respect to climate change mitigation and adaptation, and impact reduction and early warning systems.

Information collected will:

- Highlight local government and Indigenous climate leadership;
- Profile action by including local government and Modern Treaty Nation emissions, resilience and climate action performance data in the annual [Climate Change Accountability Report](#);
- Help inform policy development and monitor progress on achieving provincial and local climate objectives; and
- Support provincial efforts to better collaborate with and support communities to advance climate action.

The survey was informed by:

- Feedback from local governments, Modern Treaty Nations and ministerial partners;
- National and international GHG reporting protocols; and
- The CDP (formerly [Carbon Disclosure Project](#), a global non-financial disclosure system).

Instructions

**Please do not provide any personal information (e.g. email, phone number) in the survey.*

Survey: Word Version

A survey template (i.e. a Word version) is available on the [Local Government Climate Action Program webpage](#). The template can be used to gather information from staff across departments. Then simply cut and paste into the online version where you'll be submitting the survey.

Survey: Online Version

SimpleSurvey allows multiple users to access your survey, though two people **cannot** enter information at the same time.

- For other users to contribute to your survey, simply share the unique link with your team members.
- Users must select "Save and continue later" when they are done updating the survey but not ready to submit.

Required fields are indicated with a red asterisk (*). You will not be able to submit the survey and attestation form without completing these fields.

- Some fields have formatting considerations (i.e. numbers only). You will not be able to submit the survey and attestation form until all required fields are completed properly. The red text error message will indicate what is needed.

There is a 9,999 character limit for the open-ended questions.

Attestation Form

The attestation form is filled in after survey questions are completed. It is the second page of the SimpleSurvey submission.

- The attestation form is where the Chief Financial Officer, or equivalent position, attests to the following:
 - That Local Government Climate Action Program funding has been, or will be, allocated to climate action.
 - That Local Government Climate Action Program funds for years 1 and 2 received in 2022 and 2023 will be spent by March 31, 2025.
 - That Local Government Climate Action Program funds for years 3-5 received in 2024 will be spent by March 31, 2028.
 - That a completed and signed version of this form and survey contents will be publicly posted by September 30, 2024.

Requirements

1. Reporting

1. Report on **at least one** project linked to objectives from the [CleanBC Roadmap to 2030](#) and/or [Climate Preparedness and Adaptation Strategy](#). If your community reports one initiative related to one sector (e.g. buildings) you have satisfied this requirement. Funding for the project(s) does **not** need to come from this program.
 2. For communities with populations of 10,000+ (based on 2020 BC Census data figures), measuring and reporting local government's traditional services emissions is required.
 3. Attest that funds will be allocated to climate initiatives before submitting your survey.
- Open-ended questions asking for one or more initiatives related to climate action may be highlighted in Provincial materials to acknowledge innovative local climate solutions. A template to submit climate action success stories for publication can be found on the [Local Government Climate Action Program webpage](#).

2. Deadline to submit the survey & attestation form

- The deadline for submitting your survey and attestation form is 4 PM PDT on July 31, 2024.

3. Posting the survey & attestation form publicly

- The design / format of the form **can** be changed, however, all information from required questions must be included.
- Optional questions and answers can be omitted.
- The deadline to post the survey and attestation form publicly is September 30, 2024.

Download a copy for your records!

Once submitted, you can **download a copy of the completed survey** and attestation form (PDF, Excel, and Word options). If you close this window before the download link appears, please reach out for a copy of your submission.

Support

If the survey is accidentally submitted, a submitted survey needs to be revised, or if you have any questions, please reach out to us at LGCAP@gov.bc.ca. We will be happy to provide assistance.

Thank you!

The LGCAP Team

The Survey

Climate Action Planning

Climate Action Plans are strategic roadmaps that identify how an organization will reduce their greenhouse gas (GHG) emissions (mitigation), increase their resilience to the impacts of climate change (adaptation), or a combination of both.

To answer the following questions, consider staff that contribute to activities that reduce greenhouse gas (GHG) emissions and/or strengthen resilience and the ability to adapt to climate-induced impacts. This includes (but is not limited to): climate-related hazards; integrating climate change measures into policies, strategies and planning; improving education, raising awareness of climate change causes and solutions, increasing human and institutional capacity with respect to climate change mitigation and adaptation, and impact reduction and early warning systems.

Question 1 a): How many staff in full time equivalents (FTEs) are dedicated to working specifically on climate action?

If a staff member is a climate action coordinator and works 100% on climate-related issues, add 1.0.

0

Question 1 b): How many staff in full time equivalents (FTEs) are dedicated to working on climate action in other departments such as transportation or engineering?

For example: Can include staff in engineering, emergency management, transportation, waste management, etc. related to climate work but whose primary role is not working on climate action. If a staff member works approximately 25% (please estimate) on climate-related issues, add 0.25. Working on climate-related issues does not need to be written into the staff member's job description to be counted here.

0.75

Question 2 a): Does your local government or Nation have a community-wide climate action plan or other guiding document(s)?

No

If not, please select one or more options from the list.

No, but we are currently undertaking one and it will be completed in the next two years.

Question 2 b): Does your local government or Nation have a corporate climate action plan or other guiding document(s)?

Yes

Please select the type of plan(s) from the list.

In the textbox, indicate the date the plan was adopted/approved in format YYYY-MM. If you don't remember the month, you can enter "01" for January.

Standalone energy-related plan
2019-05

Please include a link to the document or webpage if available.

Strategic Energy Management Plan (2019) <https://www.oakbay.ca/sites/default/files/municipal-hall/Reports/SEMP%202019%20%20Final.pdf>

Question 3: Has your local government or Nation declared a climate emergency?

Yes

Question 4: Please select up to 3 challenges impeding the advancement of climate action in your community.

Lack of staff capacity or expertise.
Lack of data or information.
Competing priorities.

Optional: Is local political support a challenge your local government faces that is impeding climate action?

No

Traditional Services Greenhouse Gas Emissions

Measuring traditional services emissions (defined in previous years as corporate emissions) is a Program requirement for all communities with a 2020 population of 10,000 and above ([see population statistics here](#)). Traditional services GHG emissions are those produced by the delivery of local government or Modern Treaty Nation “traditional services” including:

- Fire protection,

- Solid waste management,
- Recreational / cultural services,
- Road and traffic operations,
- Water and wastewater management, and
- Local government administration.

Please see the following resources for guidance:

- [LGCAP Traditional Services Boundaries and Scope Guidance](#),
- [Scope Summary Document](#),
- [Traditional Services Inventory Reporting Tool](#),
- [Contracted Services Emissions Guidance](#),
- [Contracted Emissions Calculator](#),
- [BC Best Practices Methodology for Quantifying GHG Emissions](#), and
- [Emission Factors Catalogue](#).

Question 5: For the 2023 calendar year, has your local government or Nation measured and reported associated traditional services GHG emissions?

Yes

If your local government or Nation measured 2023 traditional services GHG emissions, please report the GHG emissions from services delivered directly by your local government (in tonnes of carbon dioxide equivalent) from scope 1 and 2 sources.

1267.24

If your local government or Nation measured 2023 traditional services GHG emissions, please report the GHG emissions from contracted services (in tonnes of carbon dioxide equivalent) from scope 1 and scope 2 sources.

2581.97

If your local government or Nation measured 2023 traditional services GHG emissions, please report the total GHG emissions from both directly delivered and contracted services (in tonnes of carbon dioxide equivalent) from scope 1 and scope 2 sources.

This would be the sum of the two questions above.

3849.21

If your local government or Nation measured 2023 traditional services GHG emissions, please report what protocol you used to measure emissions.

Estimated %fuel costs per contract

Optional: Please provide any further comments you wish to share on traditional services emissions measurement and reporting here (e.g. system or approach used to measure traditional services emissions).

For 2023, 6,358.5tCO2e was reported through Energy Reporting for Municipal Buildings. These Energy Reports measure natural gas and electrical consumption for Municipal Buildings and are prepared quarterly.

Community-Wide Greenhouse Gas Emissions

B.C. [Climate Action Charter](#) signatories have committed to measuring and reporting their community-wide GHG emissions generated from all GHG sources (anthropogenic) within their community boundary.

The [Community Energy and Emissions Inventory](#) (CEEI) initiative provides a provincial framework for tracking and reporting energy and GHG emissions at a community-wide scale. It is published with a two-year lag, however, raw data can be requested by local governments that wish to measure and report their community-wide emissions for the buildings and solid waste sectors ahead of publication.

The Climate Action Secretariat (CAS) is aware that some local governments are developing their own community-wide GHG emissions inventories (separate from the provincial CEEI) . A better understanding of community-wide emissions measurement across B.C. will help CAS as we upgrade CEEI.

Question 6: For the 2023 calendar year, have community-wide GHG emissions been measured for your local government or Nation?

No

If not, please select all that apply from the list.

No, we do not measure and report community-wide emissions annually. (Please indicate most recent year completed: YYYY)
2022

If not, has your community or Nation measured and reported community-wide emissions in the past?

Yes

When was the last year your community or Nation reported its community-wide emissions and what is the interval for reporting (ex. 2022, every 5 years)?

The Capital Regional District provides GHG inventory studies every 2 years for member municipalities including the District of Oak Bay. The most recent years being 2022, 2020 and 2018.
https://www.crd.bc.ca/docs/default-source/climate-action-pdf/reports/2022-regional-ghg-inventory-study---member-municipality-summary-.pdf?sfvrsn=2822e7ce_1

Please report your community-wide transportation sector emissions in tonnes of CO₂e for the most recent year available.

6149.0

Please report your community-wide buildings sector emissions in tonnes of CO₂e for the most recent year available.

32439.0

Please report your community-wide solid waste sector emissions in tonnes of CO₂e for the most recent year available.

1964.0

If your local government or Nation measured your community-wide emissions, please report the protocol(s) you used to measure emissions.

Global Protocol for Community-Scale Greenhouse Gas Emissions Inventories (GPC).

Question 7: Currently, the Province's legislated GHG emission reduction targets are 40% by 2030, 60% by 2040 and 80% by 2050, relative to 2007. Please state your local government or Nation's target(s).

Please enter "0" if no targets or baseline are established for the years given in the table.

2030

Reduction Percentage (format: e.g., 40)

0

Baseline Year (format: e.g., 2007)

0

2040

Reduction Percentage (format: e.g., 40)

0

Baseline Year (format: e.g., 2007)

0

2050

Reduction Percentage (format: e.g., 40)

0

Baseline Year (format: e.g., 2007)

0

If your local government or Nation's targets don't conform to the target years noted above, please enter them here. Format e.g.: target 2035 50% baseline 2010, target 2060 70% baseline 2010, ...

The OCP makes a bylaw commitment to GHG reduction goals by referencing the Regional Growth Strategy target of reducing community greenhouse gas emissions by 33% (from 2007 levels) by 2020, and by 61% by 2038.

Question 8: Does your local government or Nation have net-zero or carbon-neutral emissions target(s)?

Please select all that apply.

No

Question 9: Please select up to three supporting indicators that would be most valuable to your local government or Nation to advance climate action (these indicators were previously reported through the Community Energy and Emissions Inventory initiative).

Commute by mode: Employed labour force by mode of commute

Walk score: Proximity to services

Proximity to transit: Persons, dwelling units and employment within walking distance of a "quality" transit stop/line

Provincial Policy Alignment - Mitigation

The CleanBC Roadmap to 2030 is B.C.'s plan to meet provincial emissions reduction targets to be 40% below 2007 levels for 2030 and set us on course to reach net-zero emissions by 2050.

One requirement of this Program is that you must **report on a minimum of one project** linked to objectives from the [CleanBC Roadmap to 2030](#) and/or [Climate Preparedness and Adaptation Strategy](#) (CPAS). Funding does **not** need to come from this program. For questions 10-13, if your community reports one initiative related to one sector (e.g. buildings) you have satisfied this requirement. That said, please select all that apply.

Question 10: Please indicate all climate initiatives your local government or Nation had in-progress, ongoing or completed in the 2023 calendar year related to the buildings sector. This should not be limited to what your LGCAP funding supported.

Corporate

Community

Corporate buildings policies, programs and actions.

BC Energy Step Code adoption (Step 3 or higher).

Zero Carbon Step Code adoption.

Please enter the step for part 3 buildings (Energy Step Code).

Optional

Effective January 1, 2020 ESC Step 2 was required for Part 3 buildings. In 2023, the District obtained a consultant to look at GHG Energy reduction in buildings and other climate action opportunities. In 2024, Council adopted bylaw amendments to implement ESC Step 3 as of September 1, 2024 for Part 3 residential mid-rise/woodframe.

Please enter the step for part 9 buildings (Energy Step Code).

Optional

Effective January 1, 2020 any Part 9 building was required to meet ESC Step 3.

Please enter the step for part 9 buildings (Zero Carbon Step Code).

Optional

In 2023, the District obtained a consultant to look at GHG Energy reduction in buildings and other climate action opportunities. In 2024, Council adopted bylaw amendments to implement ZCSC EL 4 for Part 3 buildings as of September 1, 2024 for residential mid-rise/wood frame and November 1, 2024 for Part 3 high rise/concrete.

Community-wide buildings policies, programs and actions.

Topping up Provincial energy efficiency incentive programs.

BC Energy Step Code adoption (Step 3 or higher).

Zero Carbon Step Code adoption.

Please enter the step for part 3 buildings (Energy Step Code).

Optional

Effective January 1, 2020 ESC Step 2 was required for Part 3 buildings. In 2023, the District obtained a consultant to look at GHG Energy reduction in buildings and other climate action opportunities. In 2024, Council adopted bylaw amendments to implement ESC Step 3 as of September 1, 2024 for Part 3 residential mid-rise/woodframe.

Please enter the step for part 9 buildings (Energy Step Code).

Optional

Effective January 1, 2020 any Part 9 building was required to meet ESC Step 3.

Please enter the step for part 9 buildings (Zero Carbon Step Code).

Optional

In 2023, the District obtained a consultant to look at GHG Energy reduction in buildings and other climate action opportunities. In 2024, Council adopted bylaw amendments to implement ZCSC EL 4 for Part 3 buildings as of September 1, 2024 for residential mid-rise/wood frame and November 1, 2024 for Part 3 high rise/concrete.

Please enter the step for part 3 buildings (Zero Carbon Step Code).

Optional

In 2023, the District obtained a consultant to look at GHG Energy reduction in buildings and other climate action opportunities. In 2024, Council adopted bylaw amendments to implement ZCSC EL 4 as of September 1, 2024 for any Part 9 building.

Please highlight a community project(s) that was in-progress, ongoing or completed in the 2023 calendar year related to buildings. Please enter NA if your community reported no buildings initiatives ongoing, completed or in-progress for 2023.

The District is currently doing a net-zero feasibility study for the new community amenity building at Carnarvon Park – it would be the first net-zero municipal facility

Question 11: Please indicate all climate initiatives your local government or Nation had in-progress, ongoing or completed in the 2023 calendar year related to the transportation sector. This should not be limited to what your LGCAP funding supported.

Corporate
Community

Corporate transportation policies, programs and actions.

Active transportation infrastructure investments.
Active transportation education and encouragement programs.
Electric vehicle charging studies/planning.
Other.
Pedestrian and Sidewalk Master Plan and Sidewalk Condition Assessment

Community-wide transportation policies, programs and actions.

Active transportation planning.
Active transportation infrastructure investments.
Active transportation education and encouragement programs.
Bylaws that reduce or eliminate off street parking requirements.
Neighbourhood or community-wide speed limit reductions.
Electric vehicle charging studies/planning.
Mandatory EV infrastructure in new construction.
Electric vehicle charging infrastructure investments.

Please highlight a community project(s) that was in-progress or completed in the 2023 calendar year related to transportation. Please enter NA if your community reported no transportation initiatives ongoing, completed or in-progress for 2023.

The District of Oak Bay's Active Transportation Strategy (ATS) was completed in 2011. As 13 years have passed since the Strategy's adoption, this report serves as a review of what has been done so far and what remains to be implemented in terms of active transportation planning and infrastructure in Oak Bay. More specifically, the objective of this review is to identify—and prioritize—which of the incomplete projects in the 2011 Strategy should be advanced so the District could apply for funding and grant applications in the immediate future. Further, this report also references the District's Pedestrian and Sidewalk Master Plan, which informed the list of priority pedestrian facility projects. The active transportation networks in the District of Saanich and City of Victoria are also considered within this review to understand opportunities for connections to existing facilities in adjacent communities. <https://www.oakbay.ca/municipal-hall/active-transportation>

Question 12: Please indicate all climate initiatives your local government or Nation had in-progress, ongoing or completed in the 2023 calendar year related to community-wide and corporate action. This should not be limited to what your LGCAP funding supported.

Community

Community-wide climate policies, programs and actions.

Complete, compact communities

Complete, Compact Communities - Please select all that apply.

See Complete Communities Guide and Program for supports advancing identified community goals through the creation of more complete, compact and energy efficient communities.

Rezoning

Secondary suites and laneway homes

Infill development

Please highlight a community project(s) that was in-progress, ongoing or completed in the 2023 calendar year related to community-wide or corporate action. Please enter NA if your community reported no community-wide or corporate initiatives ongoing, completed or in-progress for 2023.

The Oak Bay Coolkit program is a joint initiative between the Collaborative for Advanced Landscape Planning at the University of British Columbia's (UBC) Faculty of Forestry and the District, and is designed to engage residents on climate-change solutions in the community. The Coolkit is intended to mobilize individual and neighbourhood climate action through participation in a series of fun and interactive engagement activities, beginning with neighbourhood conversations, to local asset and climate vulnerability mapping, carbon footprint calculators, household and block sustainability ratings, visioning exercises and developing localized climate action plans. The ultimate goal of the Coolkit Program is to reduce carbon footprints and help create climate proof, resilient neighbourhoods. <https://www.oakbay.ca/parks-recreation/programs-registration/oak-bay-coolkit>

Provincial Policy Alignment - Resilience and Adaptation

The goal of climate adaptation is to reduce risk and vulnerability associated with climate change impacts. To manage climate impacts, local governments and Nations are integrating climate adaptation principles into decisions and everyday activities.

One requirement of this Program is that you must report on **at least one or more** project(s) linked to one or more objectives from the [CleanBC Roadmap to 2030](#) and/or the [Climate Preparedness and Adaptation Strategy](#) (CPAS) in Questions 10-13. If your community reports one initiative related to one sector you have satisfied this requirement, but please select all that apply for Questions 10-13.

Question 13: Please indicate all initiatives your local government or Nation had completed, ongoing or in-progress in the 2023 calendar year to adapt to and build resilience to climate impacts. This should not be limited to what your LGCAP funding supported.

Corporate

Community

Corporate resilience and adaptation policies, programs and actions.

Addressing current and future climate risks through plans, adaptation measure implementation, programs, service delivery, asset management and/or other functions.

Collaboration with other communities on resilience planning/initiatives.

Monitoring climate risks or impacts (floods, wildfire, etc.).

Community-wide resilience and adaptation policies, programs and actions.

Undertaking or completing a risk assessment at the community level.

Undertaking or completing a Hazard Risk Vulnerability Analysis (HRVA) at the community level.

Addressing current and future climate risks through plans, adaptation measure implementation, programs, service delivery, asset management and/or other functions.

Collaboration with other communities on resilience planning/initiatives.

Monitoring climate risks or impacts (floods, wildfire, etc.).

Developing emergency/hazard response plans.

Please highlight one or more climate adaptation project(s) that were completed, ongoing or in-progress in the 2023 calendar year to reduce risk and increase resilience. Please enter NA if your community reported no community-wide or corporate initiatives ongoing, completed or in-progress for 2023.

Please note that highlights for resilience actions may be shared with the Ministry of Emergency Management and Climate Readiness (EMCR) for them to use on ClimateReadyBC as part of their work on sharing info on climate resilience in BC. EMCR may follow up for more details if needed.

Initiated in 2023, the 2024 Community Risk Assessment outlines the hazards of primary concern within the District of Oak Bay and highlights areas of vulnerability as of 2024. The comprehensive assessment guides the development of risk reduction policies and actions for hazard mitigation, emergency response, municipal business continuity, and disaster recovery. The Community Risk Assessment acknowledges the importance of climate action in tandem with emergency management to reduce risks in Oak Bay and increase resilience.

Question 14 a): Has a climate risk and vulnerability or similar assessment been undertaken for your local government or Nation?

Please select all that apply. In the textbox, please provide the link to the public assessment if available.

Yes at the community level

Oak Bay Community Risk Assessment 2024

Question 14 b): Are you integrating climate risk into asset management, budgeting and climate action plans?

Yes, in asset management

Yes, in budgeting

Question 15: What are the most significant climate hazards and impacts faced by your jurisdiction and what is the timeframe of their expected impact on your community?

For each selection, please indicate if the timeframe of their expected impact is short, medium, long or not sure. (short [current/by 2025]; medium [2026-2050]; long [beyond 2050])

Extreme heat and heat stress

The median future-projected number of Summer Days increases to roughly 40 per year by the 2050s and 62 per year by the 2080s, while Temperate Nights begin to occur by the 2030s, with a frequency of 15 per year in the 2050s and 52 per year in the 2080s. The median future-projected number of HWs increases to roughly 3 per year by the 2050s and 5 per year by the 2080s.

Extreme cold, snow and ice

Since the likelihood of snowfall rapidly decreases as temperatures rise above 0°C, we can anticipate that this local warming will affect the frequency of snowfall in the region. While snowfall comprised about 15% of total precipitation in the Past, it amounts to only 5% in the 2050s. By the 2080s, the capital region should receive as little snowfall annually as it did in spring alone in the past.

Water shortages

By the 2050s, less summer rainfall and longer dry spells will increase the risk of drought during the summer and into the early fall. At the same time, hotter temperatures and more extreme heat events will intensify water demand as residents consume more water to keep cool and stay hydrated. Hotter and drier conditions will also increase evaporation and evapotranspiration, raising outdoor watering demand. Water conservation initiatives will remain a priority in the region.

Wildfire smoke

short

Coastal flooding, storm surge events and/or other coastal hazards

medium

Wind, rain, and other storm events

With extreme precipitation events becoming wetter in the future, the region can expect aging and undersized infrastructure to continue to be overwhelmed, amplifying stressors on the receiving environment. During high intensity rain events, creeks may overflow and soils may become saturated, intensifying runoff, and increasing the chance of flooding in low-lying areas. This combination can increase erosion, decrease slope stability, impacting public infrastructure. Current-long

Ecological impacts (examples of ecological impacts include biodiversity loss and erosion)

In general, the speed and scale of climate change may threaten the capability of many species to adapt, altering the ecological landscape. Shifting seasonal patterns, characterized by an earlier onset of spring or a later start to fall, may threaten processes that rely on temperature cues, including predator/prey, parasite/host, and pollinator dynamics. Short-long

Question 16: What information do you need to know to be able to plan effectively for the future of your community, with respect to the hazards and impacts identified in Question 15? Please select one or more of what you consider the most valuable types of information for planning.

Localized climate modelling and projected scenarios

Assessment of potential community impacts

Assessment of community vulnerabilities

Risk assessment of hazards

Mapping of climate change impacts and hazards

Projected development

Adaptation planning information

Technical expertise to implement solutions

Question 17: Based on the hazards and impacts you indicated as most significant in Question 15, which groups are most vulnerable to the impacts of those climate hazards and impacts?

Low-income households

Indigenous Peoples

Racialized communities

Newcomers to Canada (immigrants and refugees)

People experiencing homelessness

Seniors

Women and girls

Persons with disabilities

LGBTQIA2S+: Lesbian, Gay, Bisexual, Transgender, Queer or Questioning, Intersex, Asexual, Two-Spirit, and additional sexual orientations and gender identities

People living alone/isolated

Question 18: Of the hazards and impacts identified in Question 15, please specify the associated adaptation measures completed or in-progress in the 2023 calendar year, if any. If entering a hazard under "Other", please also write the hazard in the "Adaption measure" textbox.

Extreme heat and heat stress

Adaptation measure

Identified cooling centres, municipal facilities advertised to community

Water shortages

Adaptation measure

water restrictions through CRD

Wildfire smoke

Adaptation measure

Educational campaigns through District channels

Cultural impacts

Adaptation measure

Initiated through the Community risk assessment identification culturally significant site TEK

Equity

Taking an equity-informed approach to climate action is about enhancing climate resilience for everyone in B.C., regardless of where and how they live and requires a just approach that integrates equity considerations into climate planning and adaptation responses.

Question 19: How does your local government or Nation ensure equitable access to and distribution of climate action opportunities and benefits?

Please select all that apply.

By collecting and analyzing disaggregated and/or spatial data on the impacts of climate policy and change.

By engaging with equity seeking groups/frontline communities most impacted by climate policy and change.

Optional: Please highlight a climate initiative completed or in-progress in the 2023 calendar year that promotes equity and inclusion.

The Community Risk Assessment looked at demographics and specifically those identified as vulnerable populations. BC's Min. of Emergency Management & Climate Resilience (EMCR) identifies several factors that influence individual vulnerability in disasters. Aspects include age, mobility, income, ethnicity, language, and dependence on others. Oak Bay expects residents to play a major role in their own protection. The Assessment identifies to further explore collaboration with local and regional service organizations with capacity to assist the disadvantaged. Advance neighbour-helping-neighbour programs in the District and promote self-reliance.

LGCAP Year 2 Funding

The Program must be able to demonstrate the impact this funding has on greenhouse gas emissions reductions and resilience and adaptation in B.C. To substantiate the Program, we must develop a baseline understanding of where local governments and Nations are at with respect to climate action and track progress over time.

Please do your best to specify how much of your LGCAP funds was invested for each initiative undertaken without double counting.

Question 20: What did/will your local government or Nation spend its LGCAP funding on for year two of the Program (2023)? Please select all that apply and indicate the total dollar value associated with each initiative. For LGCAP 2023 funding, The Corporation of the District of Oak Bay received 146082. Please ensure the amount(s) entered for Question 20 equal this amount in total.

Community
Funds on hold
99,382

Community Initiatives

Textbox format: no dollar sign and up to two decimal points (i.e. 2500 or 657.25). If selecting "Other", please write both the item and the amount of funding in the textbox.

Climate engagement
35000
Buildings initiatives

Community-wide buildings policies, programs and actions.

Textbox format: no dollar sign and up to two decimal points (i.e. 2500 or 657.25). If selecting "Other", please write both the item and the amount of funding in the textbox.

Topping up Provincial energy efficiency incentive programs.
5641
BC Energy Step Code adoption (Step 3 or higher).
3059
Zero Carbon Step Code adoption.
3000

Funds on hold - How will funds be allocated?

Please indicate the project(s) funds have been allocated to.

LGCAP funding to fund the new Sr Planner Climate Action position who will lead development of two Council Priority Projects – Community Climate Action Plan and Corporate Energy Plan, along with managing various other climate-related initiatives that are currently underway or planned across various departments.

Please highlight the initiative(s) your local government or Nation's LGCAP year two funding will support.

LGCAP funding to fund the new Sr Planner Climate Action position who will lead development of two Council Priority Projects – Community Climate Action Plan and Corporate Energy Plan, along with managing various other climate-related initiatives that are currently underway or planned across various departments.

Question 21 a): How much additional funding for climate action were you able to invest by leveraging your LGCAP funds? This could include matching grants as well as private investment.

Format: no dollar sign and up to two decimal places

0

Question 21 b): Please list the funding programs leveraged and associated funders (i.e. Investing in Canada Infrastructure Program, Canada/Province).

Please enter "NA" if no funds were leveraged.

None

Question 22: What is your internal decision criteria for spending LGCAP dollars?

Those provided by the LGCAP

Question 23: Does your local government or Nation use a formal framework to apply a climate lens on infrastructure planning and decision-making?

This could include the Provincial preliminary GHG assessment guidance, the Federal climate lens guidance, or another climate lens framework.

No

Please note on posting the survey publicly:

- All information from required questions must be included.
- Optional questions and responses can be omitted.
 - The Province will use the information for internal purposes only.
- When posting the survey publicly, the design / format of the form can be changed.

Local Government Climate Action Program Attestation Form

Instructions for the Attestor (CFO or equivalent staff person):

Complete and sign this form by filling in the fields below.

I, the Chief Financial Officer, or equivalent position, attest to the following:

1. That Local Government Climate Action Program funding has been, or will be, allocated to climate action.
2. That Local Government Climate Action Program funds for years 1 and 2 received in 2022 and 2023 will be spent by March 31, 2025.
3. That Local Government Climate Action Program funds for years 3-5 received in 2024 will be spent by March 31, 2028.
4. That a completed and signed version of this form and survey contents will be publicly posted by September 30, 2024.

Attested by (first name, last name)

Rianna Lachance

Professional title

Director of Financial Services and Asset Management

Local government or Modern Treaty Nation

Local Government


Date

2024-07-31

Attestor signature

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