

LGCAP 2024

The Survey

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

Please estimate FTE(s) for climate-related work (e.g. 100% time = 1.0; 50% time = 0.5; 25% time = 0.25).

1.0

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

(X) Yes

() No

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.

☐ Integrated climate plan (addressing mitigation, adaptation and/or energy use)

☒ Integrated climate plan (addressing mitigation and adaptation)

2025-06

☐ Integrated climate plan (addressing mitigation and energy)

☐ Integrated climate plan (addressing adaptation and energy)

☐ Standalone mitigation plan

☐ Standalone adaptation plan

☐ Standalone energy-related plan

☐ Don't know

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

<https://www.mapleridge.ca/your-government/plans-strategies/resilient-future-2050>

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.

☐ No, we are not intending to undertake one due to lack of financial capacity.

☐ No, we are not intending to undertake one due to lack of expertise or technical capacity.

Question 3: Does your local government or Nation have a corporate climate action plan or other guiding document(s)? *

() Yes

(X) No

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.

☐ Integrated climate plan (addressing mitigation, adaptation and/or energy use)

☐ Integrated climate plan (addressing mitigation and adaptation)

☐ Integrated climate plan (addressing mitigation and energy)

☐ Integrated climate plan (addressing adaptation and energy)

☐ Standalone mitigation plan

☐ Standalone adaptation plan

☐ Standalone energy-related plan

☐ Don't know

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

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.

☐ No, we are not intending to undertake one due to lack of financial capacity.

☐ No, we are not intending to undertake one due to lack of expertise or technical capacity.

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

☒ Lack of jurisdiction.

☒ Lack of staff capacity or expertise.

☐ Lack of financial resources.

☐ Lack of data or information.

☐ Lack of provincial or federal government support or collaboration.

☒ Competing priorities.

☐ Other.

Question 5: For the 2024 calendar year, has your local government or Nation measured and reported associated traditional services GHG emissions?*

If your local government or Nation is only reporting traditional services inventory through this LGCAP survey, please select "Yes".

☒ Yes

☐ No

☐ No, but for a past year. (Please enter most recent year completed: YYYY)

If your local government or Nation measured 2024 traditional services GHG emissions, please report the GHG emissions from services delivered directly (in tonnes of carbon dioxide equivalent) from your scope 1 and 2 sources.*

Format: Up to two decimal places and no commas (e.g. 1250.47)

1937

If your local government or Nation measured 2024 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.*

Format: Up to two decimal places and no commas (e.g. 1250.47)

894

If your local government or Nation measured 2024 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.

Format: Up to two decimal places and no commas (e.g. 1250.47)

2831

Optional: If your local government or Nation estimated fuel consumption and emissions from contracted services (because you were unable to obtain fuel consumption data directly from all contractors), please report the average percentage you applied to all contracts that was associated with fuel consumption (calculated from a sample of contracts and entered in the Contracted Services Calculator in the field 'Fuel % cost of overall contracted service cost').

This information will allow us to modify our Contracted Emissions Calculator to provide default percentages for small, medium and large communities.

Format: Numbers, no percentage sign (e.g. 45)

20

If your local government or Nation measured 2024 traditional services GHG emissions, please report what protocol you used to measure emissions.*

- (X) LGCAP methodology (our guidance documents such as the BC Best Practices Methodology for Quantifying GHG Emissions and the LGCAP Traditional Services Boundaries and Scope Guidance)
- () CDP
- () Greenhouse Gas Protocol
- () Other (please specify):

Optional: Please indicate how many tonnes of CO₂e are associated with facilities.

Format: Up to two decimal places and no commas (e.g. 1250.47)

1096

Optional: Please indicate how many tonnes of CO₂e are associated with mobile sources.

Format: Up to two decimal places and no commas (e.g. 1250.47)

1735

Please provide the link to the public report if available.

Optional

<https://www.mapleridge.ca/resident-services/sustainability/climate-action>

If not, please select all that apply.*

- [] No, due to lack of staff and technical capacity.
- [] No, due to lack of financial resources.
- [] No, due to lack of awareness regarding which GHG accounting tools are available.
- [] No, traditional services emissions are measured but not reported.
- [] Measurement is in-progress.
- [] Traditional services inventory is not developed annually.

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).

Question 6: For the 2024 calendar year, have community-wide GHG emissions been measured for your local government or Nation?*

- () Yes
- () In-progress
- (X) No

If your local government or Nation measured 2024 community-wide GHG emissions, please report your community-wide on-road transportation sector emissions in tonnes of CO₂e for 2024.*

Format: Up to two decimal places and no commas (e.g. 1250.47)

If your local government or Nation measured 2024 community-wide GHG emissions, please report your community-wide buildings sector emissions in tonnes of CO₂e for 2024.*

Format: Up to two decimal places and no commas (e.g. 1250.47)

If your local government or Nation measured 2024 community-wide GHG emissions, please report your community-wide municipal solid waste sector emissions in tonnes of CO₂e for 2024.*

Format: Up to two decimal places and no commas (e.g. 1250.47)

If your local government or Nation measured 2024 community-wide GHG emissions, please report the total for the buildings, solid waste and on-road transportation sectors.*

This would be the sum of the three questions above.

Please note: No commas are to be used in numerical fields.

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).
- ☐ GCoM Common Reporting Framework (CRF).
- ☐ 2006 IPCC Guidelines for National Greenhouse Gas Inventories.
- ☐ U.S. Community Protocol for Accounting and Reporting of Greenhouse Gas Emissions (ICLEI USA).
- ☐ Regional specific methodology (CEEI).
- ☐ Jurisdiction specific methodology.
- ☐ Other.

If your local government or Nation is measuring community-wide emissions, please report the protocol(s) being used to measure emissions.*

- ☐ Global Protocol for Community-Scale Greenhouse Gas Emissions Inventories (GPC).
- ☐ GCoM Common Reporting Framework (CRF).
- ☐ 2006 IPCC Guidelines for National Greenhouse Gas Inventories.
- ☐ U.S. Community Protocol for Accounting and Reporting of Greenhouse Gas Emissions (ICLEI USA).
- ☐ Regional specific methodology (CEEI).
- ☐ Jurisdiction specific methodology.
- ☐ Other.

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

- ☒ No, community GHG emissions were not reported because the 2024 Provincial Community Energy and Emissions Inventory data has not been released.
- ☐ No, we do not measure and report community-wide emissions data due to lack of financial capacity.
- ☒ No, we do not measure and report community-wide emissions data due to lack of staff and technical capacity.
- ☐ No, we do not measure and report community-wide emissions annually. (Please indicate most recent year completed: YYYY)

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

☐ Yes

☒ No

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

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

Format: Up to two decimal places and no commas (e.g. 1250.47)

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

Format: Up to two decimal places and no commas (e.g. 1250.47)

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

Format: Up to two decimal places and no commas (e.g. 1250.47)

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).
- ☐ GCoM Common Reporting Framework (CRF).
- ☐ 2006 IPCC Guidelines for National Greenhouse Gas Inventories.
- ☐ U.S. Community Protocol for Accounting and Reporting of Greenhouse Gas Emissions (ICLEI USA).
- ☐ Regional specific methodology (CEEI).
- ☐ Jurisdiction specific methodology.
- ☐ Other.

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)?*

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

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

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

For the 2024 calendar year, did your community use raw data from the Community Energy and Emissions Inventory initiative to calculate community-wide emissions?*

- ☐ Yes
- ☐ No
- ☐ Not sure

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.

	Reduction Percentage (format: e.g., 40)	Baseline Year (format: e.g., 2007)
2030	45	2010
2040	0	0
2050	100	2010

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, ...

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

For the purposes of our reporting, we're only asking about net-zero and carbon neutrality, but acknowledge that there are a variety of corporate targets.

Net-zero refers to a jurisdiction or organization achieving a balance between greenhouse gas emissions produced and removed from the atmosphere (e.g. planting trees or using carbon capture technologies)

Carbon neutral refers to an organization reducing emissions as much as practicable and then offsetting the remainder by purchasing offsets or other similar mechanisms Please select all that apply.

- ☒ Yes: Community-wide net-zero target
- ☐ Yes: Corporate carbon neutrality
- ☒ Yes: Corporate net-zero target
- ☐ 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.*

Previously, the Province reported these indicators through the Community Energy and Emissions Inventory initiative. The Province could prioritize publishing these indicators again in the future.

- ☐ Housing type: Private dwellings by structural type
- ☐ Floor area: Average floor area by building category and era
- ☒ Residential density: Population and dwelling units per square land area (km²)
- ☒ Commute by mode: Employed labour force by mode of commute
- ☐ Greenspace: Land area that is parks and protected greenspace
- ☐ Walk score: Proximity to services
- ☒ Proximity to transit: Persons, dwelling units and employment within walking distance of a transit stop/line
- ☐ Other

Optional: Please provide any further comments you wish to share on community-wide emissions measurement and reporting here.

Question 10: Please indicate all climate initiatives your local government or Nation had in-progress, ongoing or completed in the 2024 calendar year related to the buildings sector.*

This should not be limited to what your LGCAP funding supported.

- ☐ Corporate
- ☒ Community
- ☐ Not applicable

Corporate buildings policies, programs and actions.*

- ☐ Highest efficiency standards for new space and water heating equipment.
- ☐ BC Energy Step Code adoption (Step 4 or higher).
- ☐ Zero Carbon Step Code adoption.
- ☐ Efficiency upgrades/retrofits.
- ☐ Requirement to use mass timber in new buildings.
- ☐ Requirement to measure embodied carbon.
- ☐ Other.

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

Optional

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

Optional

Please enter the Emissions Level required for Part 3 buildings (Zero Carbon Step Code).

Optional

Please enter the Emissions Level required for Part 9 buildings (Zero Carbon Step Code).

Optional

Community-wide buildings policies, programs and actions.*

- ☐ Topping up Provincial energy efficiency incentive programs.
- ☐ Bylaw changes to facilitate heat pump installations or electrical upgrades (please explain):
- ☐ BC Energy Step Code adoption (Step 4 or higher).
- ☒ Zero Carbon Step Code adoption.
- ☐ Requirement to use mass timber in new buildings.

☐ Requirement to measure embodied carbon.

☐ Other.

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

Optional

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

Optional

Please enter the Emissions Level required for Part 3 buildings (Zero Carbon Step Code).

Optional

Please enter the Emissions Level required for Part 9 buildings (Zero Carbon Step Code).

Optional

EL-3

Please enter the Emissions Level required for Part 3 buildings (Zero Carbon Step Code).

Optional

Please enter the Emissions Level required for Part 9 buildings (Zero Carbon Step Code).

Optional

Please highlight a community project(s) that was in-progress, ongoing or completed in the 2024 calendar year related to buildings.*

Please enter NA if your community reported no buildings initiatives ongoing, completed or in-progress for 2024.

Introduction of Zero Carbon Step Code to Maple Ridge for Part 9 and Part 3 Residential only. EL-3 comes into effect July 2025.

Question 11: Please indicate all climate initiatives your local government or Nation had in-progress, ongoing or completed in the 2024 calendar year related to the transportation sector. *

This should not be limited to what your LGCAP funding supported.

☒ Corporate

☒ Community

☐ Not applicable

Corporate transportation policies, programs and actions.*

☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).

☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.

☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.

☐ Implemented zero-emission vehicle first procurement policy for all local government on and off-road vehicles purchases.

☐ Implemented a zero-emission vehicle preference or requirement for contracted work from a service provider.

☐ Active transportation infrastructure investments.

☐ Active transportation education and encouragement programs.

☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for use of bikes/scooters).

☐ Installation of secure bike parking (i.e. bike valet).

☒ Electric vehicle charging studies/planning.

☒ Electric vehicle charging infrastructure investments.

- ☒ Electric vehicle purchases and electric equipment/machinery purchases (i.e. electric zambonis)
- ☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.
- ☐ Other.

Community-wide transportation policies, programs and actions.*

- ☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).
- ☒ Improving or expanding public transportation.
- ☐ Mode shift targets for passenger and/or commercial transportation (shifting from private vehicles to sustainable modes like walking, cycling and public transit) in Official Community Plan, Regional Growth Strategy or other guiding documents.
- ☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.
- ☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.
- ☐ Bylaws updated to prioritize energy efficient transportation hierarchy (i.e. pedestrians first).
- ☐ Revising existing bylaws or implementing new ones to support active transportation.
- ☒ Active transportation planning.
- ☒ Active transportation infrastructure investments.
- ☒ Active transportation education and encouragement programs.
- ☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for bikes/scooter uses).
- ☒ Bylaws that reduce or eliminate off street parking requirements.
- ☐ Implement pedestrian plazas, car-free streets (temporary or permanent) or limited-access automobile streets.
- ☒ Installation of secure public bike parking (i.e. bike valet).
- ☐ Neighbourhood or community-wide speed limit reductions.
- ☐ Electric vehicle charging studies/planning.
- ☐ Mandatory EV infrastructure in new construction.
- ☒ Established electric vehicle charging ready bylaws.
- ☐ Electric vehicle charging infrastructure investments.
- ☐ Streamlined hydrogen fueling station permitting process.
- ☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.
- ☐ Required green roads certification for any new or significantly modified existing roads.
- ☐ Other.

Please highlight a community project(s) that was in-progress, ongoing or completed in the 2024 calendar year related to transportation.*

Please enter NA if your community reported no transportation initiatives ongoing, completed or in-progress for 2024.

Implementation of the Strategic Transportation Master Plan.

Question 12: Please indicate all other climate initiatives (excluding buildings, transportation, and adaptation and resilience) your local government or Nation had in-progress, ongoing or completed in the 2024 calendar year related to community-wide and corporate action. *

This section includes initiatives such as land-use planning, renewable energy projects, waste diversion, etc. This should not be limited to what your LGCAP funding supported.

- ☐ Corporate
- ☒ Community
- ☐ Not applicable

Corporate climate policies, programs and actions*

- ☐ Circular economy or zero waste strategy.

- ☐ Sustainable procurement policy.
- ☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass).
- ☐ Supporting green/blue carbon sequestration.
- ☐ Developing compliance carbon offset projects.
- ☐ Developing voluntary carbon offset projects.
- ☐ Other.

Community-wide climate policies, programs and actions.*

- ☒ Complete, compact communities
- ☐ Organics diversion
- ☐ Circular economy or zero waste strategy
- ☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass)
- ☐ Supporting green/blue carbon sequestration
- ☒ Climate engagement
- ☐ Other

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
- ☐ Smaller lots
- ☒ Density bonuses
- ☐ Infill development
- ☐ Urban containment boundaries
- ☒ Regional Growth Strategies
- ☐ Community Development Plans

Please highlight a community project(s) that was in-progress, ongoing or completed in the 2024 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 2024.

Development and exploration of the Lougheed Transit Corridor Plan

Question 13 a): Please indicate all initiatives your local government or Nation had completed, ongoing or in-progress in the 2024 calendar year to adapt to and build resilience to climate impacts.*

This should not be limited to what your LGCAP funding supported.

- ☐ Corporate
- ☒ Community
- ☐ Not applicable

Corporate resilience and adaptation policies, programs and actions.*

- ☐ Undertaking or completing a risk assessment at the asset or project level.
- ☐ Undertaking or completing a Hazard Risk Vulnerability Analysis (HRVA) at the asset or project 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.).
- ☐ Providing training (adaptation and mitigation skills).

- ☐ Creation of policy/procedures to affect change (climate considerations into decision-making processes).
- ☐ Creating data systems to support climate action.
- ☐ Utilizing natural assets/nature-based solutions.
- ☐ Developing emergency/hazard response plans.
- ☐ Developing business continuity or similar plan(s)
- ☐ Other.

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.
- ☐ Hydro climatological data collection.
- ☒ Monitoring climate risks or impacts (floods, wildfire, etc.).
- ☒ Public engagement on climate risks and actions.
- ☐ Providing training (adaptation and mitigation skills).
- ☒ Creation of policy/procedures to affect change (climate considerations into decision-making processes).
- ☐ Creating data systems to support climate action.
- ☒ Developing, acquiring, or already have hazard or climate risk mapping (e.g., floodplains), data or similar information.
- ☐ Utilizing natural assets/nature-based solutions.
- ☐ Developing emergency/hazard response plans.
- ☐ Other.

Please highlight one or more climate adaptation project(s) that were completed, ongoing or in-progress in the 2024 calendar year to reduce risk and increase resilience.*

Please enter NA if your community reported no initiatives to reduce risk and increase resilience that were ongoing, completed or in-progress for 2024.

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.

Undertook an Extreme Temperature Risk mapping and Multi-Hazard Climate Risk and Vulnerability Assessment as part of our Climate Change Action Plan.

Question 13 b): Staff time for developing plans and assessments

How many full-time equivalent (FTE) staff are dedicated to developing the plans and assessments listed below? This includes plans and assessments done collaboratively with other local or Indigenous government partners. *

Please estimate e.g., 100% time = 1.0; 50% time = 0.5; 25% time = 0.25.

- ☒ Emergency management plans that address preparedness, response and/or recovery; also includes hazard specific response plans such as an extreme heat response plan
- ☒ Business continuity plans
- ☒ Hazard and climate risk assessments (e.g., Hazard, Risk and Vulnerability Assessment (HRVA), floodplain mapping, sea level rise risk assessment)
- ☒ Hazard and climate risk reduction / adaptation plans (e.g., flood risk management plan, community wildfire protection plan, water supply management plans)

☐ Not applicable

Question 13 c): Funding for developing plans and assessments

What is the annual budget allocated for the plans and assessments listed below? This includes plans and assessments done collaboratively with other local or Indigenous government partners. *

Please estimate and round to the nearest thousand and enter numbers with no dollar sign or comma.

☐ Emergency management plans that address preparedness, response and/or recovery; also includes hazard specific response plans such as an extreme heat response plan)

☐ Business continuity plans

☐ Hazard and climate risk assessments (e.g., Hazard, Risk and Vulnerability Assessment (HRVA), flood plain mapping, sea level rise risk assessment)

☐ Hazard and climate risk mitigation/adaptation plans (e.g., flood risk management plan, community wildfire protection plan, water supply management plans)

☒ Not applicable

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.

If completed, please provide the year of completion in the textbox (YYYY).

☒ Yes at the community level

☐ Yes at the asset or project level

☐ No

If available, please provide a link to the document:

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

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

☐ No, we are not intending to undertake due to lack of financial capacity.

☐ No, we are not intending to undertake due to lack of staff and technical capacity.

☐ No, we are waiting for directions from the Provincial Government before undertaking an assessment.

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

☐ Yes, in asset management

☐ Yes, in budgeting

☒ Yes, in climate action plans

☐ No

Question 15: Please select the most significant climate hazards and impacts faced by your jurisdiction and please specify the associated adaptation measures completed or in-progress in the 2024 calendar year, if any.*

If entering a hazard under "Other", please also write the hazard in the textbox.

Textbox limit: 998 characters

☒ Extreme heat and heat stress

☒ Extreme cold, snow and ice

☒ Water shortages

*Warming infrastructure mapped, activated
and communicated to public once in 2024*

☒ Wildfire

*Warming infrastructure mapped, activated
and communicated to public once in 2024*

☒ Wildfire smoke

*Warming infrastructure mapped, activated
and communicated to public once in 2024*

☒ Overland flooding

*Flood Response Plan activated in response
to Oct 2024 Extreme Rainfall event*

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

*Flood Response Plan activated in response
to Oct 2024 Extreme Rainfall event*

☒ Wind, rain, and other storm events

*2 x EOC level 1 activations in anticipation of
windstorms*

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

*2 x EOC level 1 activations in anticipation of
windstorms*

☐ Cultural impacts (examples of cultural impacts include threats to identities, languages, and livelihoods)

☒ Human health impacts

*2 x EOC level 1 activations in anticipation of
windstorms*

☐ Power outages

☒ Landslides

*2 x EOC level 1 activations in anticipation of
windstorms*

☐ Not applicable/no hazards

☐ Not sure

☐ Other

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.

☒ Local knowledge

☒ 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

☐ Demographic information

☒ Projected development

☒ Adaptation planning information

☒ Technical expertise to implement solutions

☒ Community/partner engagement and support

☒ Information on partnership opportunities

☒ Examples of actions taken by other communities

☐ Not sure

☐ Other

Optional: What climate resilience indicators are of the most value to your local government or Nation?

E.g., Percentage of buildings retrofitted for energy efficiency and climate resilience; Percentage of urban tree canopy cover to mitigate heat island effects; Number of households with access to cooling centers during extreme heat events

Percentage of buildings retrofitted, percentage of urban tree canopy coverage, percentage of buildings meeting cooling requirements, percentage of new development in floodplain, percentage of development in Wildfire-urban interface, percentage of homes that are FireSmart, percentage of homes with loss of insurance coverage due to climate events (separate wildfire, flooding; percentage of infrastructure that incorporates nature based solutions, percentage of greenspace growth in urban areas, percentage of ZEV uptake (LDV, MDV, HDV), percentage of modal shift to sustainable modes of transportation (active – walking, cycling, transit), percentage of drought resistant landscapes, percentage reduction in health visits to hospitals, amount spent on adaptation and amount saved by taking action,

Question 17: Please indicate all initiatives your local government or Nation had in-progress, ongoing or completed in the 2024 calendar year related to collaborating with their neighbouring communities, businesses or community organizations, critical infrastructure providers and/or other partners.*

Please select all that apply.

- ☒ Emergency Management and Disaster Climate Risk Management related activities such as preparing, reviewing or revising hazard risk assessments, emergency/hazard response and/or hazard risks plans.
- ☐ Entering into agreements with other jurisdictions related to emergency management, hazard and climate risk reduction, etc. (This request would exclude information on mutual aid type of agreements in relation to (e.g.) fire protection services.)
- ☒ Preparing, reviewing or revising a risk assessment or an emergency management plan.
- ☐ Not applicable

Question 18: Has your local government or Nation completed a natural asset inventory (an assessment of natural resources like forests, wetlands, and waterways for their ecosystem services and value)?*

- ☐ Yes
- ☒ No
- ☐ Currently in progress

If no, what are the primary barriers preventing your local government or Nation from completing a natural asset inventory?

Please select all that apply.

- ☐ Lack of awareness
- ☒ Lack of funding
- ☒ Lack of capacity (staff, expertise, etc.)
- ☐ Not a current priority for council, directors, or leadership
- ☐ Other (please specify)

Is your local government or Nation actively managing your natural assets based on this inventory?

- ☐ Yes
- ☐ No
- ☐ Planning to start soon

If your local government or Nation is not actively managing natural assets, what are the primary reasons?

Please select all that apply.

- ☐ Not required/mandated
- ☐ Lack of capacity (staff, expertise, etc.)
- ☐ Lack of understanding of the benefits
- ☐ Lack of funding
- ☐ Not a current priority for council, directors, or leadership
- ☐ Cross-jurisdictional challenges (natural assets existing outside your jurisdictional boundary)
- ☐ Other (please specify):

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.
- ☐ By designing and implementing climate actions that remove barriers to participation in planning and programs faced by equity seeking groups/frontline communities most impacted by climate change.
- ☐ There are no specific measures in place to ensure equitable access to and distribution of opportunities and benefits.
- ☐ Not sure how to integrate equity into our climate action work.
- ☐ Not sure if equity is being integrated into our climate action work.

Optional: Please highlight a climate initiative completed or in-progress in the 2024 calendar year that promotes equity and inclusion.

Question 20 a): How has your local government or Nation spent or committed its LGCAP funding received in March 2024?

This is the 3-years' upfront lump sum totaling: \$890,981*

Instructions:

Please select all that apply and indicate the total dollar value associated with each initiative.

Please ensure the amount(s) entered below equals your local government or Nation's total LGCAP funding amount received in 2024 (noted above).

For the purposes of this question, "committed" funding refers to money that has been officially allocated or earmarked for specific projects with certainty, even if it has not yet been spent.

Please select "funds on hold" for any funding that was not spent or committed during the 2024 calendar year.

Format: no dollar sign, no comma and up to two decimal places.

- ☐ Corporate
- ☐ Community
- ☒ Funds on hold

890981

Corporate 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.

- ☐ Staffing
- ☐ Energy study
- ☐ Climate study
- ☐ Traditional services emissions reporting
- ☐ Asset management
- ☐ Climate finance planning
- ☐ Leveraging funds from other sources/ grant stacking
- ☐ Buildings initiatives
- ☐ Transportation initiatives
- ☐ Corporate-wide initiatives
- ☐ Resilience and adaptation initiatives
- ☐ Other

Corporate 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.

- ☐ Highest efficiency standards for new space and water heating equipment.

- ☐ BC Energy Step Code adoption (Step 4 or higher).

- ☐ Zero Carbon Step Code adoption.

- ☐ Efficiency upgrades/retrofits.

- ☐ Requirement to use mass timber in buildings construction.

- ☐ Requirement to measure embodied carbon.

- ☐ Other.

Corporate transportation 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.

- ☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).

- ☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.

- ☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.

- ☐ Implemented zero-emission vehicle first procurement policy for all local government on and off-road vehicles purchases.

- ☐ Implemented a zero-emission vehicle preference or requirement for contracted work from a service provider.

- ☐ Active transportation infrastructure investments.

- ☐ Active transportation education and encouragement programs.

- ☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for use of bikes/scooters).

- ☐ Installation of secure bike parking (i.e. bike valet).

- ☐ Electric vehicle charging studies/planning.

- ☐ Electric vehicle charging infrastructure investments.

- ☐ Electric vehicle purchases and electric equipment/machinery purchases (i.e. electric zambonis)

- ☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.

- ☐ Other.

Corporate climate 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.

☐ Circular economy or zero waste strategy.

☐ Sustainable procurement policy.

☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass).

☐ Supporting green/blue carbon sequestration.

☐ Developing compliance carbon offset projects.

☐ Developing voluntary carbon offset projects.

☐ Other.

Corporate resilience and adaptation 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.

☐ Undertaking or completing a risk assessment at the asset or project level.

☐ Undertaking or completing a Hazard Risk Vulnerability Analysis (HRVA) at the asset or project 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.).

☐ Providing training (adaptation and mitigation skills).

☐ Creation of policy/procedures to affect change (climate considerations into decision-making processes).

☐ Creating data systems to support climate action.

☐ Utilizing natural assets/nature-based solutions.

☐ Developing emergency/hazard response plans.

☐ Other.

Community-wide 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

☐ Climate study

- ☐ Energy study
- ☐ Asset management
- ☐ Buildings initiatives
- ☐ Transportation initiatives
- ☐ Community-wide initiatives
- ☐ Resilience and adaptation initiatives
- ☐ Topping up programs/incentives
- ☐ Other

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.
- ☐ BC Energy Step Code adoption (Step 4 or higher).
- ☐ Zero Carbon Step Code adoption.
- ☐ Requirement to use mass timber in buildings construction.
- ☐ Requirement to measure embodied carbon.
- ☐ Other.

Community-wide transportation 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.

- ☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).
- ☐ Improving or expanding public transportation.
- ☐ Mode shift targets for passenger and/or commercial transportation (shifting from private vehicles to sustainable modes like walking, cycling and public transit) in Official Community Plan, Regional Growth Strategy or other guiding documents.
- ☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.
- ☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.
- ☐ Bylaws updated to prioritize energy efficient transportation hierarchy (i.e. pedestrians first).
- ☐ Revising existing bylaws or implementing new ones to support active transportation.
- ☐ Active transportation planning.
- ☐ Active transportation infrastructure investments.

- ☐ Active transportation education and encouragement programs.
- ☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for use of bikes/scooters).
- ☐ Bylaws that reduce or eliminate off street parking requirements.
- ☐ Implement pedestrian plazas, car-free streets (temporary or permanent) or limited-access automobile streets.
- ☐ Installation of public secure bike parking (i.e. bike valet).
- ☐ Neighbourhood or community-wide speed limit reductions.
- ☐ Electric vehicle charging studies/planning.
- ☐ Mandatory EV infrastructure in new construction.
- ☐ Established electric vehicle charging ready bylaws.
- ☐ Electric vehicle charging infrastructure investments.
- ☐ Streamlined hydrogen fueling station permitting process.
- ☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.
- ☐ Required green roads certification for any new or significantly modified existing roads.
- ☐ Other.

Community-wide climate 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.

- ☐ Complete, compact communities
- ☐ Organics diversion
- ☐ Circular economy or zero waste strategy
- ☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass)
- ☐ Supporting green/blue carbon sequestration
- ☐ Other

Complete, compact communities.*

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.

- ☐ Rezoning
- ☐ Smaller lots

- ☐ Density bonuses
- ☐ Infill development
- ☐ Urban containment boundaries
- ☐ Official Community Plans
- ☐ Regional Growth Strategies
- ☐ Community Development Plans
- ☐ Other

Community-wide resilience and adaptation 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.

- ☐ 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.
- ☐ Hydroclimatological data collection.
- ☐ Monitoring climate risks or impacts (floods, wildfire, etc.).
- ☐ Public engagement on climate risks and actions.
- ☐ Creation of policy/procedures to affect change (climate considerations into decision-making processes).
- ☐ Creating data systems to support climate action.
- ☐ Developing, acquiring, or already have hazard or climate risk mapping (e.g., floodplains), data or similar information.
- ☐ Utilizing natural assets/nature-based solutions.
- ☐ Developing emergency/hazard response plans.
- ☐ Other.

Funds on hold - How will funds be allocated?

- ☒ Please indicate the project(s) and the amount of funding allocated to each of them, if known.

Climate Action Plan Implementation of 58 actions \$890981

- ☐ No decision has been made.

To expand upon your selection(s), please highlight the initiative(s) your local government or Nation's LGCAP funding received in March 2024 has gone towards*

None of the funding received in 2024 was expended in 2024 as we utilized the reserves of funding left over from the 2022 and 2023 allocations to ensure this was fully expended (see below comment for outline of expenditures). The funding received in 2024 will be reported in 2025 as costs have been incurred against this funding after March 2025.

Question 20 b): How has your local government or Nation spent or committed its remaining LGCAP funding received in 2022 and 2023?

Based on our records, for your community, these funds total: \$496,955.56. (This is your community's total LGCAP funding received in 2022 and 2023 minus what was reported as spent in the last two LGCAP surveys.)*

Your community needs to report on this whether or not you've submitted an LGCAP Spending Forecast Form.

You can see what your community has previously reported for LGCAP funding in the LGCAP Raw Survey Data. Instructions:

Please select all that apply and indicate the total dollar value associated with each initiative.

Please ensure the amount(s) entered below equals your local government or Nation's total LGCAP funding amount that was previously reported as in reserve (noted above).

It doesn't matter which year the previously reserved funds received in 2022 and 2023 were spent or committed in.

Format: no dollar sign, no comma and up to two decimal places.

☒ Corporate

☒ Community

☐ Not applicable (Amount above is \$0 as funds were reported as spent in the last two LGCAP surveys)

Corporate 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.

☒ Staffing

69599.71

☐ Energy study

☐ Climate study

☐ Traditional services emissions reporting

☐ Asset management

☐ Climate finance planning

☐ Leveraging funds from other sources/ grant stacking

☐ Buildings initiatives

☒ Transportation initiatives

☐ Corporate-wide initiatives

☐ Resilience and adaptation initiatives

☐ Other

Corporate 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.

☐ Highest efficiency standards for new space and water heating equipment.

☐ BC Energy Step Code adoption (Step 4 or higher).

☐ Zero Carbon Step Code adoption.

☐ Efficiency upgrades/retrofits.

☐ Requirement to use mass timber in buildings construction.

☐ Requirement to measure embodied carbon.

☐ Other.

Corporate transportation 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.

☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).

☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.

☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.

☐ Implemented zero-emission vehicle first procurement policy for all local government on and off-road vehicles purchases.

☐ Implemented a zero-emission vehicle preference or requirement for contracted work from a service provider.

☐ Active transportation infrastructure investments.

☐ Active transportation education and encouragement programs.

☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for use of bikes/scooters).

☐ Installation of secure bike parking (i.e. bike valet).

☐ Electric vehicle charging studies/planning.

☒ Electric vehicle charging infrastructure investments.

42,604.74

☐ Electric vehicle purchases and electric equipment/machinery purchases (i.e. electric zambonis)

☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.

☐ Other.

Corporate climate 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.

☐ Circular economy or zero waste strategy.

☐ Sustainable procurement policy.

☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass).

☐ Supporting green/blue carbon sequestration.

- ☐ Developing compliance carbon offset projects.
- ☐ Developing voluntary carbon offset projects.
- ☐ Other.

Corporate resilience and adaptation 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.

- ☐ Undertaking or completing a risk assessment at the asset or project level.
- ☐ Undertaking or completing a Hazard Risk Vulnerability Analysis (HRVA) at the asset or project 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.).
- ☐ Providing training (adaptation and mitigation skills).
- ☐ Creation of policy/procedures to affect change (climate considerations into decision-making processes).
- ☐ Creating data systems to support climate action.
- ☐ Utilizing natural assets/nature-based solutions.
- ☐ Developing emergency/hazard response plans.
- ☐ Other.

Community-wide 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
- ☐ Climate study
- ☐ Energy study
- ☐ Asset management
- ☐ Buildings initiatives
- ☐ Transportation initiatives
- ☒ Community-wide initiatives
- ☐ Resilience and adaptation initiatives
- ☐ Topping up programs/incentives
- ☒ Other

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.

- ☐ BC Energy Step Code adoption (Step 4 or higher).

- ☐ Zero Carbon Step Code adoption.

- ☐ Requirement to use mass timber in buildings construction.

- ☐ Requirement to measure embodied carbon.

- ☐ Other.

Community-wide transportation 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.

- ☐ Programs to increase high-occupancy (2 or more people) vehicle trips (i.e. carpooling).

- ☐ Improving or expanding public transportation.

- ☐ Mode shift targets for passenger and/or commercial transportation (shifting from private vehicles to sustainable modes like walking, cycling and public transit) in Official Community Plan, Regional Growth Strategy or other guiding documents.

- ☐ Established personal (passenger) transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for active transportation and zero-emission vehicles.

- ☐ Established commercial transportation target goals, and measures to reach them, in annual reports – may include target goals for vehicle kilometre reduction, mode share for energy efficient commercial transportation and zero-emission vehicles.

- ☐ Bylaws updated to prioritize energy efficient transportation hierarchy (i.e. pedestrians first).

- ☐ Revising existing bylaws or implementing new ones to support active transportation.

- ☐ Active transportation planning.

- ☐ Active transportation infrastructure investments.

- ☐ Active transportation education and encouragement programs.

- ☐ Expanded micromobility access, bylaws and/or infrastructure (e.g. introduced or expanded bike/e-bike/e-scooter sharing programs, built new bike/scooter lanes, updated bylaws for use of bikes/scooters).

- ☐ Bylaws that reduce or eliminate off street parking requirements.

- ☐ Implement pedestrian plazas, car-free streets (temporary or permanent) or limited-access automobile streets.

- ☐ Installation of public secure bike parking (i.e. bike valet).

- ☐ Neighbourhood or community-wide speed limit reductions.
- ☐ Electric vehicle charging studies/planning.
- ☐ Mandatory EV infrastructure in new construction.
- ☐ Established electric vehicle charging ready bylaws.
- ☐ Electric vehicle charging infrastructure investments.
- ☐ Streamlined hydrogen fueling station permitting process.
- ☐ Required new and/or existing gasoline and card lock fuel stations to include zero-emission vehicle infrastructure development.
- ☐ Required green roads certification for any new or significantly modified existing roads.
- ☐ Other.

Community-wide climate 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.

- ☐ Complete, compact communities
- ☐ Organics diversion
- ☐ Circular economy or zero waste strategy
- ☐ Renewable energy investments (e.g. district energy, waste heat recovery, biomass)
- ☐ Supporting green/blue carbon sequestration
- ☒ Other
Staffing for development of Climate Action Plan and Oversight of implementation of Community Climate Action Plan 169798.91

Complete, compact communities.*

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.

- ☐ Rezoning
- ☐ Smaller lots
- ☐ Density bonuses
- ☐ Infill development
- ☐ Urban containment boundaries
- ☐ Official Community Plans
- ☐ Regional Growth Strategies

- ☐ Community Development Plans
- ☐ Other

Community-wide resilience and adaptation 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.

- ☐ 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.
- ☐ Hydroclimatological data collection.
- ☐ Monitoring climate risks or impacts (floods, wildfire, etc.).
- ☐ Public engagement on climate risks and actions.
- ☐ Creation of policy/procedures to affect change (climate considerations into decision-making processes).
- ☐ Creating data systems to support climate action.
- ☐ Developing, acquiring, or already have hazard or climate risk mapping (e.g., floodplains), data or similar information.
- ☐ Utilizing natural assets/nature-based solutions.
- ☐ Developing emergency/hazard response plans.
- ☐ Other.

To expand upon your selection(s), please highlight the initiative(s) your local government or Nation's LGCAP funding received in 2022 and 2023 has gone towards*

Much of the funds expended to date relate to the development of corporate energy modelling and a Strategic Energy Management Plan for the corporation, and the remainder to the development of the Climate Action Plan and engagement and initial implementation costs for the plan. The Climate Action Plan was endorsed by Council on June 24, 2025. Staff have now commenced implementation of the 58 climate actions identified in the community climate plan. These include actions across transportation initiatives, energy efficient buildings, improvements to City services and infrastructure to reduce waste and improve zero carbon performance, preservation of biodiversity and natural assets and mitigation of flooding, heat and wildfire impacts, implementation of Zero Carbon Step Code policy adopted by Council in 2025, and initiatives focused on low carbon agriculture and stimulating a low carbon economy.

Question 21 a): How much additional external funding for climate action were you able to invest by leveraging your 2024 LGCAP funds? This could include matching grants as well as private investment.*

Format: no dollar sign, no comma, and up to two decimal places

390000

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.

Natural Resources Canada Zero Emissions Vehicle Program (ZEVIP) - funds being invested in 2025 based on previous LGCAP enabled site prep and other EV infrastructure in 2024.

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

The City has multiple layers of oversight that inform decision making on LGCAP spending. The staff climate action advisory committee is accountable for coordinating departmental projects and building the Climate Action Plan to which all departments contributed. Then the departmental initiative list was prioritized using external advisors' assistance, to focus on assessing the potential impact on both climate emissions and hazard mitigation as well as possible co-benefits to provide a score, then the project was assessed in terms of the up front and longer-term costs. The funding formula from these assessments was then put forward to Leadership for review before being prepared into the Climate Action Plan report which gave the option to Council to advance none, some or all of the scored projects. Those which were ultimately included in the 58 actions in the climate plan met the minimum scoring rubric for their balance of direct emissions and mitigations impacts, potential co-benefits and value for money in terms of the costs. As the funds are expended against the 58 actions identified, the Staff Climate Action Team has been struck to review this scoring before actual expenditures are approved such that the LGCAP funding in reserve (\$890,981) is allocated to each project based on their scoring with respect to mitigation of emissions, climate hazards, attribution of co-benefits and value for money.

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.

☐ Yes

☒ No

Question 24: What is the value in the Program's continuity for your community and how does it support other priority initiatives for your local government or Nation (e.g. affordability, health, economic growth/resilience, etc.)?

Optional

This program is critical for the city to fulfil its commitments under the approved Climate Action Plan. We will be implementing new policies, incentives, infrastructure investments for energy efficiency, active transportation and low carbon agriculture and economy using the funding. Work in the first two years of the program was used to build a foundation and conduct important studies on climate modelling, multi-hazard mapping and flood mapping as well as identifying priorities for mitigation of extreme heat.

The funds will also support the action of completing our Corporate Climate Plan to focus efforts on applying a climate lens on infrastructure planning and decision making in the future. To date we have applied a climate focus on Council decision making and are actively working on improving the visibility of climate considerations in departmental decision-making. These funds will enable us to implement a city-wide approach to implement best practices in asset management and apply a climate lens to infrastructure investments.

Early work using these funds helped to build a focus on co-benefits and equity into this work beyond GHG emissions focus. Going forward, the Climate Action Plan highlights actions to address vulnerabilities of equity seeking groups, improve affordability for low-income residents to decarbonize and mitigate climate impacts and work closely with Fraser Health Authority to ensure co-benefits related to human health and wellbeing are prioritized.

The City takes a low carbon resilience lens in our Community Climate Action Plan and this will inform the Corporate Climate Action Plan. Council is fully committed to implementing these 58 actions, however the funds from LGCAP are critical to realizing their vision for the community.

Please note on posting the survey publicly:

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

Attested by (first name, last name)*

Trevor Thompson

Professional title*

Director of Finance/CFO

Local government or Modern Treaty Nation*

City of Maple Ridge

Date*

2025-08-07

Attestor signature*

Please note: File upload e-signatures are not enabled as uploaded files do not appear on the final report.
If you require a redo for the digitally-drawn signature, please click the trash can. If that doesn't work, please submit your survey then contact us at LGCAP@gov.bc.ca.

