

Survey Template

For the 2018 CARIP Climate Action/Carbon Neutral Progress Survey

Local governments are required to submit the 2018 CARIP Climate Action/Carbon Neutral Progress Survey on or before June 1, 2019.

Use Template to Collect Information

This Survey Template has been provided to help local governments complete the survey and report its contents. The template can be used to:

- gather and record survey responses before inputting data into the survey; and/or
- create the public report.

Alternatively, a local government may choose to use a template or format of their own design.

Responses entered into this Survey Template can be cut and pasted into the online survey. The survey asks for up to five actions in each category, and there is a place in the survey to report additional actions if desired. In this Survey Template, simply add more lines to the tables to report more than five actions.

Public Reports:

Public reports must contain the same information as submitted in the 2018 Climate Action/Carbon Neutral Progress Survey. Because respondents are unable to generate a report of survey responses, Ministry staff will send each respondent a PDF version of their CARIP report once it has been completed online.

For purposes of the CARIP Survey, the following definitions apply:

COMMUNITY-WIDE ACTIONS

Actions undertaken to reduce GHG emissions in the community at-large (e.g. not related to corporate operations).

CORPORATE ACTIONS

Actions undertaken to reduce GHG emissions produced as a result of a local government's delivery of "traditional services", including fire protection, solid waste management, recreational/cultural services, road and traffic operations, water and wastewater management, and local government administration.

The Government of BC will not collect, use, or disclose personal information using SurveyMonkey®. Please be aware however that IP addresses are collected by SurveyMonkey® itself, and these IP addresses and other information collected will be stored on SurveyMonkey®'s servers located outside of Canada. Please do not provide any third-party information (e.g. refer to others) in your responses to the survey.

Climate Action Revenue Incentive (CARIP) Public Report for 2018

Local Government: City of Langford

Report Submitted by:

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Date: June 30, 2019

The City of Langford has completed the 2018 Climate Action Revenue Incentive Program (CARIP) Public Report as required by the Province of BC. The CARIP report summarizes actions taken in 2018 and proposed for 2019 to reduce corporate and community-wide energy consumption and greenhouse gas emissions (GHG) and reports on progress towards achieving carbon neutrality.

2018 BROAD PLANNING ACTIONS

Broad Planning Actions

Broad Planning refers to high level planning that sets the stage for GHG emissions reductions, including plans such as Official Community Plans, Integrated Community Sustainability Plans, Climate Action Plans or Community Energy Emissions Plans. Land use planning that focuses on Smart Growth principles (compact, complete, connected, and centred) plays an especially important role in energy and GHG reduction.

Q 6 + Q 7 Community-Wide Broad Planning Actions Taken in 2018 + Additional Actions	
	Updated amenity contribution policy to incentivize increased density in the downtown core by decreasing amenity fees for 7 th storey and above, including a reduction of 50% (market) and 75% (non-market)
	Created the City of the Langford's Smart Cities Plan with a focus on GHG reductions, affordability and resource efficiency. Implemented a water efficiency pilot project with a local technology company
	Engaged the services of Dr. Avi Friedman of McGill University to revise the vision for Langford's designated City Centre (including new provisions promoting walkability and pedestrian-oriented development), which will be incorporated into the City's Development Permit Guidelines
Q 8 Community-Wide Broad Planning Actions Proposed for 2019	
	Update the City's Design Guidelines and Development Permit areas to reflect the recommendations of Dr. Friedman
	Partner with Royal Roads University and several key technology providers to implement Smart Cities research project

Q 9 + Q 10 Corporate Broad Planning Actions Taken in 2018 + Additional Actions	
	n/a
Q 11 Corporate Broad Planning Actions Proposed for 2019	
	Declared Climate Emergency – under review by Council

Broad Planning				
	Target	2020	2030	2050
Q 12 What is (are) your current GHG reduction target(s)?	Total GHG emissions change	-15%	-25%	-33%
Q 13 Are you familiar with your local government's community energy and emissions inventory (e.g. CEEI or another inventory)?				Yes

Q 14 What plans, policies or guidelines govern the implementation of climate mitigation in your community? <ul style="list-style-type: none"> • Community Energy and Emissions Plan • Integrated Community Sustainability Plan • Community- Wide Climate Action Plan • Official Community Plan • Regional Growth Strategy • Do not have a plan • Other: Smart City Plan 	Yes No No Yes Yes No Yes
Q 15 Does your local government have a corporate GHG reduction plan?	No

2018 BUILDING AND LIGHTING ACTIONS

Building and Lighting Actions

Low-carbon buildings use the minimum amount of energy needed to provide comfort and safety for their inhabitants and tap into renewable energy sources for heating, cooling and power. These buildings can save money, especially when calculated over the long term. This category also includes reductions realized from energy efficient street lights and lights in parks or other public spaces.

Q 16 + Q 17 Community-Wide Building and Lighting Actions Taken in 2018 + Additional Actions	
	53 LED streetlights were installed as part of capital improvement projects along Jacklin Road from Dunford to Kelly road and from Jacklin to Veterans Memorial Pky
Q 18 Community-Wide Building and Lighting Actions Proposed for 2019	
	Continue with LED retrofit program as part of capital improvement projects and as a requirement of all new developments
	Continue to install solar powered speed alert signs where possible

Q 19 + Q 20 Corporate Building and Lighting Actions Taken in 2018 + Additional Actions	
	n/a
Q 21 Corporate Building and Lighting Actions Proposed for 2019	
	Increase energy efficiency in City facilities – convert some City owned facilities (including City Hall) to LED lights and require new facilities to conform to ASHRAE 90.1 standards

Building and Lighting	
The Province has committed to taking incremental steps to increase energy-efficiency requirements in the BC Building Code to make buildings net-zero energy ready by 2032. The BC Energy Step Code--a part of the BC Building Code--supports that effort	
Q 22 Is your local government aware of the BC Energy Step Code?	Yes
Q 23 Is your local government implementing the BC Energy Step Code?	No

P5 2018 ENERGY GENERATION ACTIONS

Energy Generation Actions

A transition to renewable or low-emission energy sources for heating, cooling and power supports large, long-term GHG emissions reductions. Renewable energy including waste heat recovery (e.g. from biogas and biomass), geo-exchange, micro hydroelectric, solar thermal and solar photovoltaic, heat pumps, tidal, wave, and wind energy can be implemented at different scales, e.g. in individual homes, or integrated across neighbourhoods through district energy or co-generation systems.

Q 24 + Q 25 Community-Wide Energy Generation Actions Taken in 2018 + Additional Actions	
	Worked with a local developer to facilitate a Master Development Agreement to achieve Built Green (Bronze) building standards for all single family homes within in a comprehensive development zone (Southpoint)
Q 26 Community-Wide Energy Generation Actions Proposed for 2019	
	n/a

Q 27 + Q 28 Corporate Energy Generation Actions Taken in 2018 + Additional Actions	
	Operation of waste heat recovery system at City Centre Park
Q 29 Corporate Energy Generation Actions Proposed for 2019	
	Continued operation of a waste heat recovery system at City Centre Park

Energy Generation	
Q 30 Is your local government developing, or constructing a <ul style="list-style-type: none"> • district energy system • renewable energy system 	Yes No
Q 31 Is your local government operating a <ul style="list-style-type: none"> • district energy system • renewable energy system 	Yes No
Q 32 Is your local government connected to a district energy system that is operated by another energy provider?	No
Q 33 Are you familiar with the 2018 List of Funding Opportunities for Clean Energy Projects Led by First Nations and Local Governments?	Yes

2018 GREENSPACE/NATURAL RESOURCE PROTECTION ACTIONS

Greenspace Actions

Greenspace/Natural Resource Protection refers to the creation of parks and greenways, boulevards, community forests, urban agriculture, riparian areas, gardens, recreation/school sites, and other green spaces, such as remediated brownfield/contaminated sites as well as the protection of wetlands, waterways and other naturally occurring features.

Q 34 + Q 36 Community-Wide Greenspace Actions Taken in 2018 + Additional Actions (Q 35 below Q 41)	
	Approximately 236 new boulevard trees planted
	Approximately 7,404 m ² of dedicated park area obtained
	Approximately 16 Environmental Development Permits issued to designate and protect riparian areas and other environmentally sensitive areas and/or green spaces
	Construction of approximately 1,543 m of new trails (greenways)
	City Centre Park Stadium Expansion included soil remediation and demolition of the existing bleachers
Q 37 Community-Wide Greenspace Actions Proposed for 2019	
	Work with land owners and the School District to secure land for new schools in new and growing neighbourhoods. This will help create more local schools with shorter driving distances and greater walkability than is currently available
	Continue to protect riparian areas and environmentally sensitive permit areas as part of the development permit process
	Continue to secure greenspace and parkland in new developments, and look for other opportunities to acquire strategic greenspace and enhance pedestrian connectivity
Q 38 + Q 39 Corporate Greenspace Actions Taken in 2018 + Additional Actions	
	Continue to operate and improve the asset management system to effectively and efficiently track the inventory age and maintenance requirements of City parks and trails
Q 40 Corporate Greenspace Actions Proposed for 2019	
	The City will be evaluating the Parks DCC rates to ensure finances meet the needs of our citizens and increase capacity for additional parks and recreation opportunities

Greenspace	
Q 41 Does your local government have urban forest policies, plans or programs?	Yes
Q 35. Does your local government have policies, plans or programs to support local food production?	Yes

2018 SOLID WASTE ACTIONS

Solid Waste Actions

Reducing, reusing, recycling, recovering and managing the disposal of the residual solid waste minimizes environmental impacts and supports sustainable environmental management, greenhouse gas reductions, and improved air and water quality.

Q 42 + Q 43 Community-Wide Solid Waste Actions Taken in 2018 + Additional Actions	
	n/a
Q 44 Community-Wide Solid Waste Actions Proposed for 2019	
	Parks department received 10 recycling bins that will be installed throughout all City parks in spring 2019

Q 45 + Q 46 Corporate Solid Waste Actions Taken in 2018 + Additional Actions	
	City Hall operates as zero waste facility
Q 47 Corporate Solid Waste Actions Proposed for 2019	
	Switch to an electronic plan review system which will eliminate significant amount of paper use in the building permit review process
	Continue to operate City Hall as zero waste facility

Solid Waste	
Q 48 Does your local government have construction and demolition waste reduction policies, plans or programs?	No
Q 49 Does your local government have organics reduction/diversion policies, plans or programs?	Yes

2018 TRANSPORTATION ACTIONS

Transportation Actions

Transportation actions that increase transportation system efficiency emphasize the movement of people and goods, and give priority to more efficient modes, e.g. walking, cycling and public transit, can contribute to reductions in GHG emissions and more livable communities.

Q 50 + Q 51 Community-Wide Transportation Actions Taken in 2018 + Additional Actions	
	Completed the final phase of Westshore Parkway (3.5 km), which connects Sooke Rd with the Trans Canada Highway and substantially improves the efficiency of the City's transportation network
	Millstream overpass was completed which includes bike lanes in both directions

	Implemented a bike share program (U-Bicycle)
	Installation of two EV charging stations at local developments
	Construction of 2 km of sidewalks
	Addition of 3.3 km of dedicated bike lanes
	Operation of a bio-diesel community trolley shuttle during major events
	Installed 4 new bus shelters to promote increased ridership
	Constructed 2.5 km of multi-use trail (path adjacent to Bear Mnt. Pky extension)
Q 52 Community-Wide Transportation Actions Proposed for 2019	
	Continued to work with BC Transit to install more bus shelters
	Continue to operate the community trolley that runs on bio-diesel

Q 53 + Q 54 Corporate Transportation Actions Taken in 2018 + Additional Actions	
	Participate in bike to work week
Q 55 Corporate Transportation - Actions Proposed for 2019	
	Initiate a car sharing program (Modo) at City Hall – seeking to purchase of 3 new vehicles hybrid vehicles
	Expand car share program to other parts of the City
	City's Building Department to purchase two Hybrid Rav 4 vehicles
	Continue the staff alternative transportation incentive program
	Participate in bike to work week – in just 3 days City employees have logged over 1,000 km and saved 229 kg of GHG

Transportation	
Q 56 Does your local government have policies, plans or programs to support: <ul style="list-style-type: none"> • Walking • Cycling • Transit Use • Electric Vehicle Use • Other (please specify) 	Yes Yes Yes Yes n/a
Q 57 Does your local government have a Transportation Demand Management (TDM) strategy (e.g. to reduce single-vehicle occupancy trips, increase travel options, provide incentives to encourage individuals to modify travel behaviour)?	Yes
Q 58 Does your local government integrate its transportation and land use planning?	Yes

2018 WATER AND WASTEWATER ACTIONS

Water and Wastewater Actions

Managing and reducing water consumption and wastewater is an important aspect of developing a sustainable built environment that supports healthy communities, protects ecological integrity, and reduces GHG emissions.

Q 59 + Q 60 Community-Wide Water and Wastewater Actions Taken in 2018 + Additional Actions	
	Constructed the Lakehurst Drive, Mount Wells Drive and Sooke Lake Road sewer extension
	Completed annual storm water pond maintenance program removing invasive species, weeds and blockages in all storm water ponds
Q 61 Community-Wide Water and Wastewater Actions Proposed for 2019	
	All properties adjacent to an existing sewer main are required to connect to the City sewer system by December 31, 2019
	Initiated use of the Lucity Asset Management software and its integration with GIS. Expect the asset management program to be fully functional in 2019
Q 62 + Q 63 Corporate Water and Wastewater Actions Taken in 2018 + Additional Actions	
	n/a
Q 64 Corporate Water and Wastewater Actions Proposed for 2019	
	Continue looking for opportunities to provide alternate sources of water for irrigation
Water Conservation	
Q 65 Does your local government have water conservation policies, plans or programs?	Yes

2018 CLIMATE CHANGE ADAPTATION ACTIONS

This section of the CARIP survey is designed to collect information related to the types of climate impacts local governments are experiencing and how they are being addressed.

Q 66 Please identify the THREE climate impacts that are most relevant to your Local Government.	
<ul style="list-style-type: none"> • Warmer winter temperatures reducing snowpack • Changes to temperature and precipitation causing seasonal drought • Heatwaves impacting population health • Increased temperatures increasing wildfire activity • Increased temperatures affecting air quality • Changing temperatures influencing species migration and ecosystem shifts • Changing temperatures influencing ecosystem shifts • Extreme weather events contributing to urban and overland flooding 	 X X X

<ul style="list-style-type: none"> Sea level rise and storms causing coastal flooding and/or erosion 	
Other (please specify):	
Q 67 In 2018 has your local government addressed the impacts of a changing climate using any of the following?	
Risk and Vulnerability Assessments	No
Risk Reduction Strategies	No
Emergency Response Planning	Yes
Asset Management	Yes
Natural/Eco Asset Management Strategies	No
Infrastructure Upgrades (e.g. stormwater system upgrades)	Yes
Beach Nourishment Projects	No
Economic Diversification Initiatives	Yes
Strategic and Financial Planning	No
Cross-Department Working Groups	No
Official Community Plan Policy Changes	Yes
Changes to Zoning and other Bylaws and Regulations	Yes
Incentives for Property Owners (e.g. reducing storm water run-off)	No
Public Education and Awareness	No
Research	No
Mapping	No
Partnerships	No
Other (please specify):	

Q 68 Climate Change Adaptation Actions Taken in 2018	
Please elaborate on key actions and/or partnerships your local government has engaged in to prepare for, and adapt to a changing climate. Add links to key documents and information where appropriate.	
	<p>The City of Langford has created a Smart Cities Plan to guide policy related to climate change and economic development and to improve the lives of our citizens; decrease GHG emissions; and maximize resource efficiency.</p> <p>The Plan can be found here: City of Langford Smart City Plan</p>
	Completed major drainage improvements, including upgrading culverts, installing new rock pits to improve roadside drainage, completed stormwater pond maintenance, and removing blockages and invasive species from the stormwater system, all of which improve capacity and resilience of the system to changing climatic conditions
	Applicants for subdivisions or building permits may be required to provide a report that references the Land Development Guidelines for the Protection of Aquatic Habitat and Stream Stewardship: <i>A Guide for Planners and Developers</i> , available from BC Environment, which

	must indicate how the development conforms to those guidelines (refer to section 5.14.1 of City of Langford Subdivision and Development Servicing Bylaw No. 1000)
Q 69 Climate Change Adaptation Actions Proposed for 2019	
	Continue to implement best practices for stormwater management throughout the City as a means of preventing peak flows in waterways and maintaining groundwater levels (all development required to conform to pre-development conditions or better)
Q 70 For more information please contact	
	George Henshall, Deputy Director of Engineering

Q 71. The following are key resources that may be helpful to your local government in identifying climate impacts, as well as, strategies, actions and funding to deal with them. For those resources that you have used, please indicate whether they were useful in advancing your work in climate change adaptation?	
Indicators of Climate Change for British Columbia Plan2Adapt Climate Projections for Metro Vancouver Climate Projections for the Capital Region Climate Projections for the Cowichan Valley Regional District Province of BC's BC Adapts Video Series Preparing for Climate Change: Implementation Guide for Local Governments Public Infrastructure and Engineering Vulnerability Committee's (PIEVC) Sea Level Rise Adaptation Primer BC Regional Adaptation Collaborative Webinars Retooling for Climate Change Water Balance Model Water Conservation Calculator Funding: National Disaster Mitigation Program (NDMP) Community Emergency Preparedness Fund (CEPF) Municipalities for Climate Innovation Program (MCIP) Climate Adaptation Partner Grants (FCM) Infrastructure Planning Grants (MAH) Federal Gas Tax Fund	Haven't Used Haven't Used Haven't Used Useful Haven't Used Haven't Used Useful Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Useful Haven't Used Useful Haven't Used Haven't Used Haven't Used Haven't Used
Other (please specify)	

2018 OTHER CLIMATE ACTIONS

Other Climate Actions

This section provides local governments the opportunity to report other climate actions that are not captured in the categories above.

Q 72 Community-Wide Other Actions Taken in 2018	
	n/a
Q 73 Corporate Other Actions Taken in 2018	
	n/a

Other	
Q 74 Are you familiar with the Community Lifecycle Infrastructure Costing Tool (CLIC) ?	Yes
Q 75 Is your local government using the CLIC tool?	No

INNOVATION AND PEER-TO-PEER LEARNING

Innovation

This section provides the opportunity to showcase an innovative *Corporate and/or Community-Wide* GHG reduction and/or climate change adaptation activity that your local government has undertaken and that has had, or has the potential to have, a significant impact. You are welcome to highlight an action that has already been listed.

Projects included here may be featured as success stories on the [B.C. Climate Action Toolkit](#) and/or shared with other local governments to inspire further climate action. Please add links to additional information where possible.

Communities that have conducted innovative initiatives may want to consider making applications to [CEA's Climate and Energy Action Awards](#), [FCM Sustainable Communities Awards](#) or to [FCM's National Measures Report](#).

Q 76 Community-Wide Innovation Action
The City of Langford has created a Smart Cities Plan to guide policy related to climate change and economic development to improve the lives of our citizens; decrease GHG emissions; and maximize resource efficiency. The Plan can be found here: City of Langford Smart City Plan
Q 77 Corporate Innovation Action
See Q 76 above
Q 78 For more information on actions described above contact
David Sametz, City of Langford

Programs, Partnerships and Funding Opportunities

Local governments often rely on programs, partnerships and funding opportunities to achieve their climate action goals. Please share the names of programs and organizations that have supported your local government's climate actions by listing each entry in the box below separated by a forward slash (e.g. program1/program2).

Mitigation

Q 79 Mitigation Programs, Partnerships and Funding
n/a

Adaptation

Q 80 Adaptation Programs, Partnerships and Funding
n/a

2018 CARBON NEUTRAL REPORTING

Local governments are required to report on their progress in achieving their carbon neutral goal under the [B.C. Climate Action Charter](#). Working with B.C. local governments, the joint Provincial-UBCM Green Communities Committee (GCC) has established a common approach to determining carbon neutrality for the purposes of the Climate Action Charter, including a Carbon Neutral Framework and supporting guidance for local governments on how to become carbon neutral.

Prior to completing this portion of the survey, please ensure that you are familiar with guidance available on the [B.C. Climate Action Toolkit website](#), especially the [Workbook](#) and [Becoming Carbon Neutral: A Guide for Local Governments in British Columbia](#).

Please note: As a result of the BC Recycling Regulation, local governments are no longer required to account for GHG emissions from vehicles, equipment and machinery required for the collection, transportation and diversion of packaging and printed paper, in their annual Climate Action Revenue Incentive Program (CARIP) reports.

Reporting Emissions

Q 81 Did your local government measure corporate GHG emissions for 2018?	Yes
Q 82 If your local government measured 2018 corporate GHG emissions, please report the number of corporate GHG emissions from services delivered <u>directly</u> by your local government (in tonnes of carbon dioxide equivalent)	431.14
Q 83 If your local government measured 2018 corporate GHG emissions, please report the number of corporate GHG emissions from contracted services (in tonnes of carbon dioxide equivalent) <u>from contracted services</u>	740.34
Q 84 TOTAL A: CORPORATE GHG EMISSIONS FOR 2018 (Direct GHGs + Contracted GHGs)	1,171.48 tCO₂e

Reporting Reductions and Offsets

To be carbon neutral, a local government must balance their TOTAL corporate GHG emissions generated in 2018 by one or a combination of the following actions:

- undertake GCC-supported Option 1 Project(s)
- undertake GCC-supported Option 2 Project(s)
- purchase carbon offsets from a credible offset provider

For more information about options to balance or offset corporate GHG emissions please refer to [Becoming Carbon Neutral: A Guidebook for Local Governments in British Columbia](#).

If applicable, please report the 2018 GHG emissions reductions (in tonnes of carbon dioxide equivalent (tCO₂e)) being claimed from any of the following Option 1 GHG Reduction Projects:

OPTION 1 PROJECTS	REDUCTIONS
Q 85 Energy Efficient Retrofits (in tonnes of carbon dioxide equivalent (tCO ₂ e))	
Q 86 Solar Thermal (in tonnes of carbon dioxide equivalent (tCO ₂ e))	
Q 87 Household Organic Waste Composting (in tonnes of carbon dioxide equivalent (tCO ₂ e))	375.6
Q 88 Low Emission Vehicles (in tonnes of carbon dioxide equivalent (tCO ₂ e))	
Q 89 Avoided Forest Conversion (in tonnes of carbon dioxide equivalent (tCO ₂ e))	
Q 90 TOTAL B: REDUCTIONS FROM ALL OPTION 1 PROJECTS FOR 2018	375.6 tCO ₂ e

Q 91 If applicable, please report the names and 2018 GHG emissions reductions (in tonnes of carbon dioxide equivalent (tCO₂e)) being claimed from Option 2 GHG Reduction Projects:

Option 2 Project Name	REDUCTIONS
n/a	
Q 92 TOTAL C: REDUCTIONS FROM ALL OPTION 2 PROJECTS FOR 2018	tCO ₂ e

Offsets

Q 93 If applicable, please report the name of the offset provider, type of project and number of offsets purchased (in tonnes of carbon dioxide equivalent (tCO₂e)) from an offset provider for the 2018 reporting year:

NOTE: DO NOT INCLUDE ANY FUNDS THAT MAY BE SET ASIDE IN A CLIMATE ACTION RESERVE FUND.

Offset Provider Name	OFFSETS
n/a	
Q 94 TOTAL D: OFFSETS PURCHASED FOR 2018	tCO₂e

Q 95 TOTAL REDUCTIONS AND OFFSETS FOR 2018 (Total B+C+D) = 375.6 tCO₂e

Corporate GHG Emissions Balance for 2018

Your local government's Corporate GHG Emissions Balance is the difference between total corporate offsettable GHG emissions (direct + contracted emissions) and the GHG emissions reduced through GCC Option 1 and Option 2 projects and/or the purchase of offsets.

Q 96 CORPORATE GHG EMISSIONS BALANCE FOR 2018 = (A – (B+C+D)) = 795.88 tCO₂e

**If your Corporate GHG Emissions Balance is negative or zero,
your local government is carbon neutral.**

CONGRATULATIONS!

Q 97 If your local government was carbon neutral in 2018, please record any emissions reductions you will be carrying over for future years and the source of the reductions, including the year they were earned (e.g. organics diversion, 2018 100 tCO₂e)

SOURCE OF CARRY OVER EMISSION REDUCTIONS (and year earned)	REDUCTIONS
n/a	
Q 98 BALANCE OF REDUCTIONS ELIGIBLE FOR CARRY OVER TO NEXT YEAR	tCO₂e

Carbon Neutral Reporting	
Q 99 Does your local government set aside funds in a climate reserve fund or similar?	No

GCC CLIMATE ACTION RECOGNITION PROGRAM

Green Communities Committee Climate Action Recognition Program

The joint Provincial-UBCM Green Communities Committee (GCC) is pleased to be continuing the Climate Action Recognition Program again this year. This multi-level program provides the GCC with an opportunity to review and publicly recognize the progress and achievements of each Climate Action Charter (Charter) signatory.

Recognition is provided on an annual basis to local governments who demonstrate progress on their Charter commitments, according to the following:

Level 1 – Demonstrating Progress on Charter Commitments: For local governments who demonstrate progress on fulfilling one or more of their Charter commitments.

Level 2 – Measuring GHG Emissions: For local governments that achieve Level 1, and who have measured their Corporate GHG Emissions for the reporting year and demonstrate that they are familiar with their community’s energy and emissions inventory (i.e. CEEI)

Level 3 – Accelerating Progress on Charter Commitments: For those local governments who have achieved Level 1 and 2 and have demonstrated undertaking significant action (corporately or community wide) to reduce GHG emissions in the reporting year (e.g. through undertaking a GHG reduction project, purchasing offsets, establishing a reserve fund).

Level 4 - Achievement of Carbon Neutrality: For local governments who achieve carbon neutrality in the reporting year.

Q 100 Based on your local government's 2018 CARIP Climate Action/Carbon Neutral Progress Survey, please check the GCC Climate Action Recognition Program level that best applies:

<input type="checkbox"/>	Level 1 – Demonstrating Progress on Charter Commitments	
<input checked="" type="checkbox"/>	Level 2 – Measuring GHG Emissions	X
<input type="checkbox"/>	Level 3 – Accelerating Progress on Charter Commitments	
<input type="checkbox"/>	Level 4 - Achievement of Carbon Neutrality	
<input type="checkbox"/>	Not Sure	

Q 101 Related to Level 3 recognition, if applicable, please identify any new or ongoing corporate or community wide GHG reduction projects (other than an Option 1 or Option 2 project) undertaken by your local government that reflects a significant investment of time and/or financial resources and is intended to result in significant GHG reductions:

PROJECT NAME: