

# Climate Action Revenue Incentive (CARIP) Public Report for 2018



**CRESTON  
VALLEY**

TOWN of CRESTON



## Reported by

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The Town of Creston 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.

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## 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.

<b>Q 6 + Q 7 Community-Wide Broad Planning Actions Taken in 2018 + Additional Actions</b>	
	Continued development of Community Connectivity Plan with focus on improving walkability and increasing use of active transportation.
	Initiate development of Zoning Bylaw to encourage increase density and residential infill.
<b>Q 8 Community-Wide Broad Planning Actions Proposed for 2019</b>	
	Continue work on Community Connectivity Plan with focus on improving walkability and increasing use of active transportation.
	Continue development of new Zoning Bylaw which creates additional opportunities for increased density within the Residential Growth Containment Area
	Join the FCM-ICLEI - Local Governments for Sustainability – Partners for Climate Change Program
	Continued implementation of GHG strategies in OCP

<b>Q 9 + Q 10 Corporate Broad Planning Actions Taken in 2018 + Additional Actions</b>	
	Undertake development of a written Asset Management Plan
	Undertake development of Asset Management Policies and Procedures
<b>Q 11 Corporate Broad Planning Actions Proposed for 2019</b>	
	Adopt Asset Management Plan and extend recommendation to budget cycle
	Adopt Asset Management Policies and Procedures

<b>Broad Planning</b>	
<b>Q 12 What is (are) your current GHG reduction target(s)?</b>	<b>(Please provide details here)</b> 10% reduction from 2007 baseline by 2020

<b>Q 13 Are you familiar with your local government's community energy and emissions inventory (e.g. <a href="#">CEEI</a> or another inventory)?</b>	<b>Yes</b>
<b>Q 14 What plans, policies or guidelines govern the implementation of climate mitigation in your community?</b> <ul style="list-style-type: none"> <li>• Community Energy and Emissions Plan</li> <li>• Integrated Community Sustainability Plan</li> <li>• Community- Wide Climate Action Plan</li> <li>• Official Community Plan</li> <li>• Regional Growth Strategy</li> <li>• Do not have a plan</li> <li>• Other:</li> </ul>	<b>Yes</b> <b>Yes</b> <b>Yes</b> <b>Yes</b> <b>No</b>
<b>Q 15 Does your local government have a corporate GHG reduction plan?</b>	<b>Yes</b>

## 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.

<b>Q 16 + Q 17 Community-Wide Building and Lighting Actions Taken in 2018 + Additional Actions</b>	
	Undertake Streetlight inventory in conjunction with FortisBC with the goal being a future LED retrofit

<b>Q 18 Community-Wide Building and Lighting Actions Proposed for 2019</b>	
	Budget for LED streetlight retrofit on all Town owned streetlights.

<b>Q 19 + Q 20 Corporate Building and Lighting Actions Taken in 2018 + Additional Actions</b>	
	LED lighting upgrade at Town Hall
	HVAC replacement at Town Hall

<b>Q 21 Corporate Building and Lighting Actions Proposed for 2019</b>	

<b>Building and Lighting</b>	
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	
<b>Q 22 Is your local government aware of the <a href="#">BC Energy Step Code</a>?</b>	Yes
<b>Q 23 Is your local government implementing the <a href="#">BC Energy Step Code</a>?</b>	Yes

**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.

<b>Q 24 + Q 25 Community-Wide Energy Generation Actions Taken in 2018 + Additional Actions</b>	
	N/A
<b>Q 26 Community-Wide Energy Generation Actions Proposed for 2019</b>	
	N/A


Q 27 + Q 28 Corporate Energy Generation Actions Taken in 2018 + Additional Actions	
	N/A
Q 29 Corporate Energy Generation Actions Proposed for 2019	
	N/A

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

## 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.

<b>Q 34 + Q 36 Community-Wide Greenspace Actions Taken in 2018 + Additional Actions (Q 35 below Q 41)</b>	
	New downtown greenspace by reclaiming underutilized downtown lot
	Developed over 1km of new commuter trails
	Developed over 3km of new recreation trails
<b>Q 37 Community-Wide Greenspace Actions Proposed for 2019</b>	
	Develop additional trails for both recreation and commuting

<b>Q 38 + Q 39 Corporate Greenspace Actions Taken in 2018 + Additional Actions</b>	
	N/A
<b>Q 40 Corporate Greenspace Actions Proposed for 2019</b>	
	N/A

<b>Greenspace</b>	
<b>Q 41 Does your local government have urban forest policies, plans or programs?</b>	<b>No</b>
<b>Q 35. Does your local government have policies, plans or programs to support local food production?</b>	<b>No</b>

**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.

<b>Q 42 + Q 43 Community-Wide Solid Waste Actions Taken in 2018 + Additional Actions</b>	
	Provided yard waste drop off location to divert compostable yard waste from landfill or burning. It is estimated that 400 x 10yard loads were diverted from the landfill or burning in 2018.
	Offer rebates for purchase and installation of backyard compost bins
<b>Q 44 Community-Wide Solid Waste Actions Proposed for 2019</b>	
	Creston has committed to offering a curbside organics collection program by 2022. The RDCK is pursuing grant funding to construct the facility required to support this function.

<b>Q 45 + Q 46 Corporate Solid Waste Actions Taken in 2018 + Additional Actions</b>	
	All organic materials from parks and recreation maintenance (grass clipping, leaves, pruning's etc.) were disposed of at the yard waste drop off location and not at the landfill or burnt.
<b>Q 47 Corporate Solid Waste Actions Proposed for 2019</b>	
	N/A

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

## 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.

<b>Q 50 + Q 51 Community-Wide Transportation Actions Taken in 2018 + Additional Actions</b>	
	Installation of a DCFC (Type 3) pay-for -use electric charging station at the Cook Street Parking Lot
	Repairs to sidewalks that have slip/fall concerns
	Support community trails committee to investigate trail connectivity throughout the valley.
<b>Q 52 Community-Wide Transportation Actions Proposed for 2019</b>	
	Repairs to sidewalks that have slip/fall concerns
	Support community trails committee to investigate trail connectivity throughout the valley
	Complete community connectivity plan
	Undertake a Transportation Master Plan
	Add new sidewalks into areas which did not have them (Cedar St., 20 <sup>th</sup> Ave S)

<b>Q 53 + Q 54 Corporate Transportation Actions Taken in 2018 + Additional Actions</b>	
	Replaced street sweeper and public safety and compliance vehicle with newer more efficient models
	Undertook 4.28km of pavement rehabilitation using GHG friendly micro-surfacing which is significantly less GHG intensive compared to hot mix asphalt surfacing
<b>Q 55 Corporate Transportation - Actions Proposed for 2019</b>	
	Continue with planned vehicle replacement in order to replace fleet vehicles with new, more energy efficient vehicles. Consider electric fleet vehicles.

<b>Transportation</b>	
<b>Q 56 Does your local government have policies, plans or programs to support:</b> <ul style="list-style-type: none"> <li>• Walking (OCP Section IV – Community Context)</li> <li>• Cycling (OCP Section IV – Community Context)</li> <li>• Transit Use (OCP Section IV – Community Context)</li> <li>• Electric Vehicle Use</li> <li>• Other (please specify)</li> </ul>	<b>Yes</b> <b>Yes</b> <b>Yes</b> <b>Yes</b> -
<b>Q 57 Does your local government have a Transportation Demand Management (TDM)</b>	<b>No</b>

strategy (e.g. to reduce single-vehicle occupancy trips, increase travel options, provide incentives to encourage individuals to modify travel behaviour)?	
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	
	Implement mandatory water restrictions between June 1 – September 30 annually.
	analysis of sanitary sewer inflow & infiltration monitoring to detect I&I entering the sanitary collection system and the Waste Water Treatment Plan.
	Capital budget spending on water system improvements to replace aging and leaking infrastructure
	Capital budget spending on sanitary sewer system improvements to replace aging and leaking infrastructure
Q 61 Community-Wide Water and Wastewater Actions Proposed for 2019	
	Implement mandatory water restrictions between June 1 – September 30 annually.
	analysis of sanitary sewer inflow & infiltration monitoring to detect I&I entering the sanitary collection system and the Waste Water Treatment Plan.
	Capital budget spending on water system improvements to replace aging and leaking infrastructure
	Capital budget spending on sanitary sewer system improvements to replace aging and leaking infrastructure

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	
	N/A

### Water Conservation

<b>Q 65 Does your local government have water conservation policies, plans or programs?</b>	<b>Yes</b>
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## 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.

<b>Q 66 Please identify the THREE climate impacts that are most relevant to your Local Government.</b>	
Changes to temperature and precipitation causing seasonal drought	
Increased temperatures increasing wildfire activity	
Extreme weather events contributing to urban and overland flooding	
Other (please specify):	
<b>Q 67 In 2018 has your local government addressed the impacts of a changing climate using any of the following?</b>	
Risk and Vulnerability Assessments	No
Risk Reduction Strategies	No
Emergency Response Planning	No
Asset Management	No
Natural/Eco Asset Management Strategies	No
Infrastructure Upgrades (e.g. stormwater system upgrades)	Yes
Beach Nourishment Projects	No
Economic Diversification Initiatives	No
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):	

<b>Q 68 Climate Change Adaptation Actions Taken in 2018</b>	
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.	
	Require new subdivision design to implement rainfall intensity, duration and frequency modeling undertaken by Creston to predict future changes in rainfall due to change in climate
	Policies in OCP includes Development Permit areas that control changes to the natural environment, protect riparian zones and watercourses, possible negative impacts of climate change and to maximize tree planting and green space retention
<b>Q 69 Climate Change Adaptation Actions Proposed for 2019</b>	
	Require new subdivision design to implement rainfall intensity, duration and frequency modeling undertaken by Creston to predict future changes in rainfall due to change in climate
	Policies in OCP includes Development Permit areas that control changes to the natural environment, protect riparian zones and watercourses, possible negative impacts of climate change and to maximize tree planting and green space retention
	Upgrade sections of the storm sewer system to better mitigate the effects of extreme rain events

<b>Q 70 For more information please contact</b>	

**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?**

<a href="#">Indicators of Climate Change for British Columbia</a>	Haven't Used
<a href="#">Plan2Adapt</a>	Haven't Used
<a href="#">Climate Projections for Metro Vancouver</a>	Haven't Used /Not Useful
<a href="#">Climate Projections for the Capital Region</a>	Haven't Used /Not Useful
<a href="#">Climate Projections for the Cowichan Valley Regional District</a>	Haven't Used /Not Useful
<a href="#">Province of BC's BC Adapts Video Series</a>	Haven't Used
<a href="#">Preparing for Climate Change: Implementation Guide for Local Governments</a>	Haven't Used
<a href="#">Public Infrastructure and Engineering Vulnerability Committee's (PIEVC)</a>	Useful
<a href="#">Sea Level Rise Adaptation Primer</a>	Haven't Used
<a href="#">BC Regional Adaptation Collaborative Webinars</a>	Haven't Used
<a href="#">Retooling for Climate Change</a>	Haven't Used
<a href="#">Water Balance Model</a>	Haven't Used
<a href="#">Water Conservation Calculator</a>	Haven't Used
Funding:	
<a href="#">National Disaster Mitigation Program (NDMP)</a>	Haven't Used
<a href="#">Community Emergency Preparedness Fund (CEPF)</a>	Haven't Used
<a href="#">Municipalities for Climate Innovation Program (MCIP)</a>	Haven't Used
<a href="#">Climate Adaptation Partner Grants (FCM)</a>	Useful
<a href="#">Infrastructure Planning Grants (MAH)</a>	Useful
<a href="#">Federal Gas Tax Fund</a>	Useful
<b>Other (please specify)</b>	

## 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	
	Continue to offer rebates for wood stove efficiency upgrades in partnership with the RDCK
	Continue with Low flow toilet rebate program in partnership with the RDCK to encourage water reduction.
Q 73 Corporate Other Actions Taken in 2018	
	Continue to offer rebates for wood stove efficiency upgrades in partnership with the RDCK
	Continue with Low flow toilet rebate program in partnership with the RDCK to encourage water reduction.

Other	
Q 74 Are you familiar with the <a href="#">Community Lifecycle Infrastructure Costing Tool (CLIC)</a> ?	Yes
Q 75 Is your local government using the <a href="#">CLIC</a> 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](#).

<b>Q 76 Community-Wide Innovation Action</b>
N/A
<b>Q 77 Corporate Innovation Action</b>
N/A
<b>Q 78 For more information on actions described above contact</b>
N/A

## 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

<b>Q 79 Mitigation Programs, Partnerships and Funding</b>
N/A

### Adaptation

<b>Q 80 Adaptation Programs, Partnerships and Funding</b>
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

<b>Q 81 Did your local government measure corporate GHG emissions for 2018?</b>	<b>Yes</b>
<b>Q 82 If your local government measured 2018 corporate GHG emissions, please report the number of corporate GHG emissions from services delivered directly by your local government (in tonnes of carbon dioxide equivalent)</b>	<b>662.88</b>
<b>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)</b>	<b>0</b>
<b>Q 84 TOTAL A: CORPORATE GHG EMISSIONS FOR 2018 (Direct GHGs + Contracted GHGs)</b>	<b>662.88 tCO<sub>2</sub>e</b>

### 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 (tCO<sub>2</sub>e)) 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 <sub>2</sub> e))	0
Q 86 Solar Thermal (in tonnes of carbon dioxide equivalent (tCO <sub>2</sub> e))	0
Q 87 Household Organic Waste Composting (in tonnes of carbon dioxide equivalent (tCO <sub>2</sub> e))	0
Q 88 Low Emission Vehicles (in tonnes of carbon dioxide equivalent (tCO <sub>2</sub> e))	0
Q 89 Avoided Forest Conversion (in tonnes of carbon dioxide equivalent (tCO <sub>2</sub> e))	0
<b>Q 90 TOTAL B: REDUCTIONS FROM ALL OPTION 1 PROJECTS FOR 2018</b>	<b>0 tCO<sub>2</sub>e</b>

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

Option 2 Project Name	REDUCTIONS
Option 2 GHGs Reduced (tCO <sub>2</sub> e)	
Option 2 Project Name	
Option 2 GHGs Reduced (tCO <sub>2</sub> e)	
Option 2 Project Name	
Option 2 GHGs Reduced (tCO <sub>2</sub> e)	
<b>Q 92 TOTAL C: REDUCTIONS FROM ALL OPTION 2 PROJECTS FOR 2018</b>	<b>0 tCO<sub>2</sub>e</b>

### 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 (tCO<sub>2</sub>e)) 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
Offsets (tCO2e)	
Offset Provider Name	
Offsets (tCO2e)	
<b>Q 94 TOTAL D: OFFSETS PURCHASED FOR 2018</b>	<b>0 tCO2e</b>

**Q 95 TOTAL REDUCTIONS AND OFFSETS FOR 2018 (Total B+C+D) = 0 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)) = 662.88 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

<b>Q 98 BALANCE OF REDUCTIONS ELIGIBLE FOR CARRY OVER TO NEXT YEAR</b>	<b>0 tCO2e</b>
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Carbon Neutral Reporting	
<b>Q 99 Does your local government set aside funds in a climate reserve fund or similar?</b>	<b>Yes</b>

## 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 type="checkbox"/>	Level 2 – Measuring GHG Emissions	
<input checked="" type="checkbox"/>	Level 3 – Accelerating Progress on Charter Commitments	<b>X</b>



	Level 4 - Achievement of Carbon Neutrality	
	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:**

<b>PROJECT NAME:</b>