

Climate Action Revenue Incentive (CARIP) Public Report for 2018

Local Government: New Westminster

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The City of New Westminster 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	
	Received Milestone #4 for community stream of FCM's PCP program
	Adoption of Environmental Strategy and Action Plan by Council
Q 8 Community-Wide Broad Planning Actions Proposed for 2019	
	Revise Community Energy & Emissions Plan (CEEP 2.0)
	Initiate Integrated Corporate and Community Electric Vehicle Charging Strategy
	Initiate Adaptation and Resilience Strategy
	Apply for Milestone #5 for community stream of FCM's PCP program

Q 9 + Q 10 Corporate Broad Planning Actions Taken in 2018 + Additional Actions	
	Complete pilot with Fortis BC who provided a Senior Energy Advisor that assisted us with the development of a renewed corporate energy and emissions Plan
	Newly endorsed corporate energy and emissions plan Vision and Goals by Council
Q 11 Corporate Broad Planning Actions Proposed for 2019	
	Adopt revised 10-yr Corporate energy and emissions plan
	Implementation of carbon pricing in full lifecycle cost criteria for evaluating energy projects (as part of revised corporate GHG Plan)

Broad Planning	
Q 12 What is (are) your current GHG reduction target(s)?	<ul style="list-style-type: none"> • New corporate GHG targets to be determined in 2019 • 15% reduction of GHGs by 2030 from 2007 baseline (community)
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 • Environmental Strategy & Action Plan • Official Community Plan • Regional Growth Strategy • Do not have a plan • Other: 	Yes Yes Yes Yes
Q 15 Does your local government have a corporate GHG reduction plan?	Yes

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	
	Endorsement of BC Energy Step Code: Part 9 and Part 3 by Council
	Implemented five Step Code workshops for builders and developers
	Developed 100% EV readiness requirements for residential buildings – Level 2
	With BCIT, retrofit 5 LED streetlights with EV charging (Level 2)
Q 18 Community-Wide Building and Lighting Actions Proposed for 2019	
	BC Energy Step Code – Full bylaw adoption of Part 3 and Part 9
	BC Energy Step Code – develop info sheets/bulletins for builders, developers, architects
	Install 2 additional DC Fast Chargers in two other locations – BCIT/NRCAN Funded
	Implement 5-6 air tightness workshops for builders
	Completion of Phase 1 for Strata energy advisory Program
	Offer enhanced Energy Star appliance rebate program – in partnership with BC Hydro PowerSmart
	Develop a LED Lighting Strategy

Q 19 + Q 20 Corporate Building and Lighting Actions Taken in 2018 + Additional Actions	
	Air curtains installed on Engineering Operations bay doors to reduce heating costs
	Unit heaters at Engineering Operations were upgraded to condensing heaters
	Retrofit of linear lighting to LED in gym at Queensborough Community Centre & Glenbrook Fire Hall
	Optimized direct digital controls at Anvil Centre
	Completed retrofit of all interior lighting at Fire Halls 1 & 3 with LED fixtures
	Develop draft list of energy projects for buildings to be included into revised corporate GHG Plan.
Q 21 Corporate Building and Lighting Actions Proposed for 2019	
	Confirm list of energy projects for buildings to be included into revised corporate GHG Plan
	Design of new Canada Games pool site to LEED Gold and consideration to adopt Zero Carbon

	Building Standard
	Continued optimization of operational schedules for all natural gas equipment in City Hall, Eng Ops, Library, Community Centres.
	Queensborough gymnasium light fixture replacement with LED fixtures
	Continued retrofit of light fixtures with LED lamps at Century House & all dedicated circuitry lighting at City Hall
	Consideration of design of Sportsplex to LEED Gold

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?	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.

Q 24 + Q 25 Community-Wide Energy Generation Actions Taken in 2018 + Additional Actions	
	Updated 30 year development forecast for Sapperton District Energy
	Installed community-supported Urban Solar Garden 156 panel array at Queensborough Com. Centre
Q 26 Community-Wide Energy Generation Actions Proposed for 2019	
	Install 2 nd community-supported Urban Solar Garden array (156 panels) on Engineering Ops. Bld.

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

	Investigate feasibility of including PV energy as part of Canada Games Pool redevelopment
	Investigate feasibility of including PV energy as part of Sportsplex redevelopment

Energy Generation	
Q 30 Is your local government developing, or constructing a <ul style="list-style-type: none"> • district energy system • renewable energy system • none of the above 	No Yes
Q 31 Is your local government operating a <ul style="list-style-type: none"> • district energy system • renewable energy system 	No Yes
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)	
	Stewardship group completed 4 invasive plant pull events and 1 planting event in Glenbrook Ravine
	TD Tree Planting event with community on October 14 th in Queens Park
Q 37 Community-Wide Greenspace Actions Proposed for 2019	
	Sapperton pollinator garden installation with New West Horticulture Society
	Connaught Heights Pollinator space planted
	Stewardship group to complete 4 invasive plant pull events & 1 planting event in Glenbrook Ravine
	TD Tree grant tree planting event proposed for Queens Park in October
	Brow of the Hill parklet added
Q 38 + Q 39 Corporate Greenspace Actions Taken in 2018 + Additional Actions	
	Implemented 2018 knotweed management program
Q 40 Corporate Greenspace Actions Proposed for 2019	

	Create an invasive species management plan for Glenbrook Ravine
	Implement 2019 knotweed management program
	Urban Tree Planting Strategy to be completed
	Pollinator & native species planting (perennials) to be incorporated into Wood Street Canal project

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	
	Community group led shoreline cleanup event
	Improve curbside recycling bin contamination – random spot checks/educate with cart tags
Q 44 Community-Wide Solid Waste Actions Proposed for 2019	
	Development of recycling information sheets for multi-family residents
	Implement Master Recycling program/course for multi-family residents in the Fall
	Continue curbside recycling contamination reduction in 2019 & create new bin labels

Q 45 + Q 46 Corporate Solid Waste Actions Taken in 2018 + Additional Actions	
	Civic facility recycling stations implemented
Q 47 Corporate Solid Waste Actions Proposed for 2019	

Solid Waste	
Q 48 Does your local government have construction and demolition waste reduction	Yes

policies, plans or programs?	
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	
	Conducted Walk 30 Burnaby/New West Walking Challenge
	Bike Fest Celebration on June 1 st (Bike to Work week)
	Newcomers guide now includes active transportation promotion
	“People Gotta Move” transportation exhibit implemented at Anvil Centre
Q 52 Community-Wide Transportation Actions Proposed for 2019	
	Develop bike and pedestrian bridge over Stewardson @6 th Avenue (with Ministry of Transport.)
	Implement Community Walking Forum “Feet on the Street”
	101 Transportation & Sustainability Session for Youth
	Crosstown greenway detailed design to be completed
	Conduct a second Walk 30 Burnaby/New West Walking Challenge
	Create Agnes Street greenway design
Q 53 + Q 54 Corporate Transportation Actions Taken in 2018 + Additional Actions	
	Investigated feasibility of the use of Compressed Natural gas for fleet
	Retrofitted remaining police patrol vehicles to propane powered (dual fuel)
	Corporate green fleet committee struck to develop fleet sector roadmap/GHG predictions for the next 10 years
	Converted 13 vehicles (e.g., garbage, water sewer, towing, sweeper) in fleet to dual fuel propane
	Launched employee transit subsidy program
Q 55 Corporate Transportation - Actions Proposed for 2019	
	Expand electric bike fleet and explore car-sharing for City fleet
	A driver orientation (“best practices”) handbook to be finalized and begin training
	Convert remaining 25% of fleet over to propane dual fuel
	Explore feasibility of use of renewable diesel for fleet
	Install GPS telematics system on remaining few vehicles

Transportation	
Q 56 Does your local government have policies, plans or programs to support:	
<ul style="list-style-type: none"> Walking 	Yes

<ul style="list-style-type: none"> • Cycling • Transit Use • Electric Vehicle Use • Other (please specify) 	<p>Yes</p> <p>Yes</p> <p>Yes</p>
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	
	Promote regional watering restrictions
	Initiate water metering pilot for single family residents
Q 61 Community-Wide Water and Wastewater Actions Proposed for 2019	
	Complete water metering pilot and begin monitoring

Q 62 + Q 63 Corporate Water and Wastewater Actions Taken in 2018 + Additional Actions	
	Completed irrigation audit to identify measures to reduce water consumption and leakage
Q 64 Corporate Water and Wastewater Actions Proposed for 2019	
	Installation of three rain gardens in Queens Park to replace paved surfaces
	Hire Green Infrastructure Engineer to help implement green infrastructure projects
	Update Bylaws and standards related to ISMP implementation

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 	

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

Q 69 Climate Change Adaptation Actions Proposed for 2019	
	Complete Asset Management Strategy with Climate adaptation
	Initiate Climate Adaptation Strategy
	Adopt amended Subdivision Control Bylaw - to include climate change in infrastructure design
Q 70 For more information please contact	
	Eugene Wat

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 Useful Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Haven't Used Useful Haven't Used Haven't Used Haven't Used Useful 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.

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
<ul style="list-style-type: none"> • Builder and Designer Breakfast Series on Energy Step Code: (just finished our 9th builder Breakfast event) • Urban Solar Gardens – Community supported rooftop solar arrays
Q 77 Corporate Innovation Action
<ul style="list-style-type: none"> • Exploring carbon pricing • Exploring adoption of CaGBC Zero Carbon Building Standard for civic facilities
Q 78 For more information on actions described above contact
Norm Connolly or Jennifer Lukianchuk

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
<ul style="list-style-type: none"> • Strata Energy Advisor program • Passive House 5-day Trades Training course @ BCIT (9 builders participating, 50% cost subsidy by the City) • Ongoing co-sponsoring of catering by Fortis BC and BC Hydro at our Energy Step Code Builder and Designer Breakfast events

Adaptation

Q 80 Adaptation Programs, Partnerships and Funding
FCM Municipal Asset Management Program (Grant) UBCM Asset Management Planning Program

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 directly by your local government (in tonnes of carbon dioxide equivalent)	3046
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)	149
Q 84 TOTAL A: CORPORATE GHG EMISSIONS FOR 2018 (Direct GHGs + Contracted GHGs)	3195 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))	1,091
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	1,091 tCO₂e

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
Option 2 GHGs Reduced (tCO ₂ e)	
Option 2 Project Name	
Option 2 GHGs Reduced (tCO ₂ e)	
Option 2 Project Name	
Option 2 GHGs Reduced (tCO ₂ e)	
Q 92 TOTAL C: REDUCTIONS FROM ALL OPTION 2 PROJECTS FOR 2018	tCO₂e

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
Offsets (tCO2e)	
Offset Provider Name	
Offsets (tCO2e)	
Q 94 TOTAL D: OFFSETS PURCHASED FOR 2018	tCO2e

Q 95 TOTAL REDUCTIONS AND OFFSETS FOR 2018 (Total B+C+D) = 1,091 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)) = 3,195 – 1,091 = 2,104 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
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 type="checkbox"/>	Level 2 – Measuring GHG Emissions	
<input checked="" type="checkbox"/>	Level 3 – Accelerating Progress on Charter Commitments	X
<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:

Council has declared a climate emergency for the City of New Westminster in March 2019 which will result in staff investing significant time and resources to implement corporate and community actions;

Master Transportation Plan Implementation – continued focus on sustainable transportation initiatives

Implementation of Energy Save New West Program