

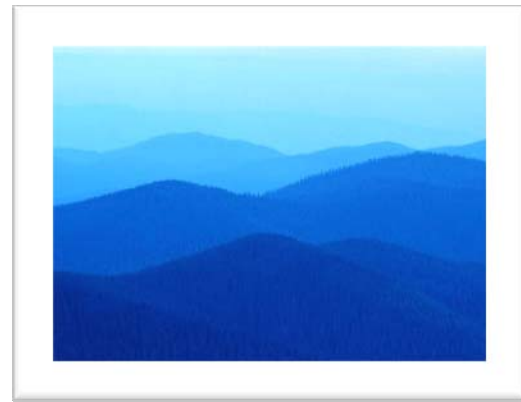
Climate Action Revenue Incentive Program (CARIP) Public Report

Climate Action Revenue Incentive (CARIP)

Public Report for YEAR 2013

City of Prince George

Regional District of Fraser-Fort George



Report Submitted by

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General Information

Name of Local Government	City of Prince George
Member of Regional District (RD)	Regional District of Fraser-Fort George
Regional Growth Strategy (RGS) in region	
Population	84,000

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Community Wide Actions for 2013

1.1 Measure

Community Wide Measurement Actions

Question	Have you been using the Community Energy and Emissions Inventory (CEEI) to measure progress? What else have you been using instead of/in addition to CEEI?
Answer	Yes
Additional Information	fill in response here (for the answer to the left, select from the pull down menu)

1.2 Plan

Community Wide Targets

Question	Does your OCP(s) have targets, policies and actions to reduce GHG emissions, as per the requirements under the <i>Local Governments Act (LGA)</i> ? If yes, please identify the targets set. If no or in progress, please comment.
Answer	Yes
Additional Information	The current target is 10% corporate reduction from 2002 levels by 2012 and 2% community reduction from 2002 levels by 2012.

1.3 Reduce

Supportive Community Wide Actions

Action Type	Broad Planning
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type

Building and Lighting

**Actions
Taken this
Year**

**Proposed
Actions for
Next Year**

Action Type Energy Generation

**Actions
Taken this
Year**

**Proposed
Actions for
Next Year**

Action Type Green Space

**Actions
Taken this
Year**

**Proposed
Actions for
Next Year**

Action Type Transportation

**Actions
Taken this
Year**

**Proposed
Actions for
Next Year**

Action Type Waste

**Actions
Taken this
Year**

**Proposed
Actions for
Next Year**

Action Type Water/Sewer

Actions Taken this Year	Continuing City of Prince George Volunteer Water Meter Program
Proposed Actions for Next Year	Continuing City of Prince George Volunteer Water Meter Program

Action Type	Other Actions
Actions Taken this Year	
Proposed Actions for Next Year	

Direct Community Wide Actions

Action Type	Buildings
Actions Taken this Year	Worked in partnership with the Canadian Home Builders Association to prepare and distribute a pamphlet describing options for energy efficient building envelopes.
Proposed Actions for Next Year	

Action Type	Energy Generation
Actions Taken this Year	
Proposed Actions for Next Year	Engage with business community to hook up to City DES

Action Type	Transportation
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Waste
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Actions Taken this Year	City supports Recycling and Environment Action Planning Society (REAPS)
Proposed Actions for Next Year	City supports Recycling and Environment Action Planning Society (REAPS)

Action Type	Water/Sewer
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Green Space
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Other Actions
Actions Taken this Year	
Proposed Actions for Next Year	

Question	Is there any activity that you have been engaged in over the past year(s) that you are particularly proud of and would like to share with other local governments? Please describe and add links to additional information where possible.
Answer	

Corporate Actions for 2013

2.1 Measure

Corporate Measurement Actions

Question	What steps has your local government taken toward completing its corporate emissions inventory?
Answer	Utility usage is tracked for all hydro and natural gas consumption in City-owned facilities. Vehicle fuel use is also tracked.

Question	What tool are you using to measure, track and report on your corporate emissions?
Answer	Excel spreadsheet

2.2 Reduce

Supportive Corporate Actions

Action Type	Broad Planning
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Building and Lighting
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Energy Generation
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Actions Taken this Year
Proposed Actions for Next Year

Action Type Transportation
Actions Taken this Year
Proposed Actions for Next Year

Action Type Water/Sewer
Actions Taken this Year
Proposed Actions for Next Year

Action Type Other Actions
Actions Taken this Year
Proposed Actions for Next Year

Direct Corporate Actions

Action Type Building and Lighting	
Actions Taken this Year	Installed LED lighting in Duchess Park tennis court; Parkade lighting upgrades to 3 parkades and other lighting upgrades; LED lighting in 3788 street lights. Total overall energy savings of 3.5 million kwh.
Proposed Actions for Next Year	Continuing parkade and other facility lighting upgrades; Improve building envelop of City Hall; DHW upgrade in CN Centre. Complete new RCMP building with target of LEED Gold.

Action Type	Energy Generation
Actions Taken this Year	City owned DES fully operational and new RCMP building connected
Proposed Actions for Next Year	

Action Type	Fleet
Actions Taken this Year	Operated Nissan Leaf as an electric car pilot.
Proposed Actions for Next Year	

Action Type	Waste
Actions Taken this Year	
Proposed Actions for Next Year	

Action Type	Water/Sewer
Actions Taken this Year	Installed irrigation system attached to Sentinel system in Fort George Park that monitors rainfall and adjust sprinklers to avoid unnecessary watering
Proposed Actions for Next Year	

Action Type	Green Space
Actions Taken this Year	50 trees plannted in Duchess Park and 18 trees planted in Carrie Jane Gray Park.
Proposed Actions for Next Year	

Action Type

Other Actions	
Actions Taken this Year	
Proposed Actions for Next Year	

2.3 Corporate Innovation

Question	Is there any activity that you have been engaged in over the past year(s) that you are particularly proud of and would like to share with other local governments? Please describe and add links to additional information where possible.
Answer	

Carbon Neutral Progress Reporting

3.1 Carbon Neutral Progress Reporting

Emissions/Offsets	Tonnes CO2e
Annual corporate emissions using SMARTTool or equivalent inventory tool	8158.7
<i>Emissions from services delivered directly by the local government</i>	7,153.20
<i>Emissions from contracted services</i>	1,005.50
Less: GHG reductions being claimed for this reporting year from Option 1 - GHG reduction project	0
<i>Energy Efficient Building Retrofits and Fuel Switching</i>	
<i>Solar Thermal</i>	
<i>Household Organic Waste Composting</i>	
<i>Low Emissions Vehicles</i>	
Less: GHG reductions being claimed for this reporting year from Option 2 - GHG reduction projects	0
<i>Option 2 Project A</i>	
<i>Option 2 Project B</i>	
<i>Sum of Other Option 2 Projects (if you have added projects below)</i>	0
Less: <i>Offsets purchased for this reporting year (Option 3). Please identify your offset provider in the offset provider information section below.</i>	
Balance of corporate emissions for this reporting year. <i>(If the corporate emissions balance is zero, your local government is carbon neutral for this reporting year)</i>	8158.7
Additional "Option 2" Projects	
<i>Option 2 Project C</i>	
<i>Option 2 Project D</i>	
<i>Option 2 Project E</i>	
<i>Option 2 Project F</i>	
<i>Option 2 Project G</i>	
<i>Option 2 Project H</i>	

3.2 Making Progress on Your Carbon Neutral Commitment

Question	If your community has not achieved carbon neutrality for this reporting year please describe the actions that you intend to take next year to move you toward your carbon neutral goal.
Answer	Continue energy efficiency upgrades in corporate facilities.

3.3 Offset Provider Information

Question Please Identify the name(s) of your offset provider(s) (Please answer below):

Answer

Question The offsets being claimed in this CARIP Report were purchased from the offset provider(s) indicated above prior to making this CARIP report public (please indicate yes or no):

Answer

Question If your community has not achieved carbon neutrality for this reporting year please describe the actions that you intend to take next year to move you toward your carbon neutral goal.

Answer