

Climate Action Revenue Incentive Plan (CARIP) Public Report

Climate Action Revenue Incentive (CARIP) Public Report for 2012

*City of Prince Rupert
Skeena / Queen Charlotte*

Reported by
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Table of Contents

- [General Information](#)
- [Community -Wide Actions](#)
 - 1.1 - [Measure](#)
 - 1.2 - [Plan](#)
 - 1.3 - [Reduce](#)
 - [Supportive](#)
 - [Direct](#)
 - 1.4 - [Community Wide Innovation](#)
- [Corporate Actions](#)
 - 2.1 - [Measure](#)
 - 2.2 - [Reduce](#)
 - [Supportive](#)
 - [Direct](#)
 - 2.3 - [Corporate Innovations](#)
- [Carbon Neutral Progress Reporting](#)

General Information

Name of Local Government	<i>City of Prince Rupert</i>
Member of Regional District (RD)	<i>Skeena / Queen Charlotte</i>
Regional Growth Strategy (RGS) in region	
Population	<i>12,500</i>

Community-Wide Actions for 2012

1.1 Measure

Community-Wide Measurement Actions

Question	Have you been using the <i>Community Energy and Emissions Inventory (CEEI)</i> to measure progress? What else have you been using instead of/in addition to CEEI?
Answer	Yes
Additional Information	<i>The City of Prince Rupert excel spreadsheets to record our emissions inventory and track progress. As well the City has commissioned and received a greenhouse gas energy plan</i>

1.2 Plan

Community-Wide Targets

Question	Do 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	<i>The targets are set out in Section 7 of the City of Prince Rupert's OCP. The targets were developed in the "City of Prince Rupert Energy and Greenhouse Gas Plan"</i>

Question	If you are a Regional District, does your RGS 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	N/A

Additional Information	

1.3 Reduce

Supportive Community-Wide Actions

Action Type	Broad Planning (e.g. creation/revision of OCPs, CEPs, transportation plans)
Actions Taken this Year	<i>Continue to support the Green Task Force and other Green Committees</i>
Proposed Actions for Next Year	<i>Continue to support the Green Task Force and other Green Committees</i>

Action Type	Building and Lighting (e.g. developed green building policy, increased density in the downtown)
Actions Taken this Year	<i>Reviewed and purchased new LED self dimming streetlights for the community</i>
Proposed Actions for Next Year	<i>Install the new LED self dimming streetlights for the community</i>

Action Type	Energy Generation (e.g. signed on to provincial 'solar ready' regulation, explored options for bio-heating for buildings)
Actions Taken this Year	N/A
Proposed Actions for Next Year	Review Energy generation

Action Type	Green Space (e.g. developed urban forestry policy, adopted park acquisition policy)
Actions Taken this Year	<i>Create off leash Dog Park</i>
Proposed	

Actions for Next Year	Review <i>protected Waterfront access</i>
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Action Type	Transportation (e.g. developed sustainable transportation plan, completed bicycle master plan)
Actions Taken this Year	Reviewed <i>the City Transit System with the BC Transit to look for additional stops and to increase ridership</i>
Proposed Actions for Next Year	Re-assess <i>the new stops and try to implement them</i>

Action Type	Waste (e.g. introduced composting and recycling education programs)
Actions Taken this Year	Continued <i>with the final stage of the Liquid Waste Management Plan</i>
Proposed Actions for Next Year	Complete <i>and implement the Liquid Waste Management Plan</i>

Action Type	Water/Sewer (e.g. participated in water smart initiatives, implemented Water Action Plan, introduced rebates on low flush toilets)
Actions Taken this Year	Continue <i>with a Water Strategic Plan</i>
Proposed Actions for Next Year	Complete <i>Phase 2 of the Water Strategic Plan</i>

Action Type	
Actions Taken this Year	
Proposed Actions for	

Next Year	
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Direct Community-Wide Actions

Action Type	Buildings (e.g. implement use of sustainability checklists and development permit guidelines for new buildings)
Actions Taken this Year	<i>Encourage energy efficient products to the public with the Building Department</i>
Proposed Actions for Next Year	<i>Continue to encourage energy efficient products to the public with the Building Department</i>

Action Type	Energy Generation (e.g. implement district energy, geothermal, solar)
Actions Taken this Year	N/A
Proposed Actions for Next Year	Review Energy Generation

Action Type	Transportation (e.g. implement bike lanes, pedestrian paths, upgrade transit service and infrastructure, improve roads, parking fees etc.)
Actions Taken this Year	<i>Installed new and replaced bus shelters to encourage new ridership and completed maintenance on the City's existing urban trail network.</i>
Proposed Actions for Next Year	<i>Continue to replace and install new bus shelters. Continue to maintain and enhance the City's urban trail network</i>

Action Type	Waste (e.g. introduce composting and recycling programs)
Actions Taken this Year	<i>Separate recyclables at the landfill and support the Regional Districts recycling program</i>

Proposed Actions for Next Year	<i>Continue to separate recyclables at the landfill and support the Regional Districts recycling program</i>
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Action Type	Water/Sewer (e.g. implement water conservation and reduction initiatives)
Actions Taken this Year	<i>Continue the final stage of the Liquid Waste Management Plan and the second phase of Water Strategic Plan</i>
Proposed Actions for Next Year	<i>Continue the final stage of the Liquid Waste Management Plan and the second phase of Water Strategic Plan</i>

Action Type	Green Space (e.g. plant trees, conserve forest etc.)
Actions Taken this Year	<i>Urban trail and park enhancement</i>
Proposed Actions for Next Year	<i>Urban trail enhancement and implementation of an off leash dog park</i>

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

1.4 Community Wide 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.
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Answer

The City of Prince Rupert has been working with the Port of Prince Rupert to protect certain areas for Waterfront Access

Corporate Actions for 2012

2.1 Measure

Corporate Measurement Actions

Question	What steps has your local government taken toward completing its corporate emissions inventory (e.g. corporate assets identified related to energy and fuel data and calculated GHG emissions from energy use)?
Answer	<i>The City of Prince Rupert has purchased the SMARTtool tracking system and commissioned and received a Greenhouse Gas Energy Plan</i>

Question	What tool are you using to measure, track and report on your corporate emissions (e.g. SMARTtool, other tools including excel spreadsheets)?
Answer	<i>The City of Prince Rupert has purchased the SMARTtool tracking system and will be implementing it in 2013</i>

2.2 Reduce

Supportive Corporate Actions

Action Type	Broad Planning (e.g. <i>developed corporate climate action plan</i>)
Actions Taken this Year	<i>Review ways to reduce GHG emissions</i>
Proposed Actions for Next Year	<i>Continue to review and implement ways to reduce GHG emissions</i>

Action Type	Building and Lighting (e.g. <i>developed energy reduction plan for all corporate buildings</i>)
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Actions Taken this Year	Reviewed <i>some municipal buildings for energy reduction improvements</i>
Proposed Actions for Next Year	Continue to reviewed <i>municipal buildings for energy reduction improvements</i>

Action Type	Energy Generation (e.g. <i>undertook feasibility study of green energy generation for civic buildings</i>)
Actions Taken this Year	N/A
Proposed Actions for Next Year	Review Energy Generation

Action Type	Transportation (e.g. <i>created anti-idling policy for city vehicles, bike to work week promotion</i>)
Actions Taken this Year	Encourage <i>use of transit and green transportation to staff</i>
Proposed Actions for Next Year	Continue to <i>encourage use of transit and green transportation to staff</i>

Action Type	Waste(e.g. <i>completed waste audit of City Hall</i>)
Actions Taken this Year	Install <i>additional recycling receptacles in municipal buildings</i>
Proposed Actions for Next Year	Continue to <i>look at ways to reduce waste in municipal buildings</i>

Action Type	Water/Sewer (e.g. <i>completed study of sewer and water energy use</i>)
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Actions Taken this Year	<i>Purchased more energy efficient pumps for the City's pump stations</i>
Proposed Actions for Next Year	<i>Continue to look for ways to reduce energy consumption in pump stations.</i>

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

Direct Corporate Actions

Action Type	Building and Lighting (e.g. energy efficiency retrofits to municipal buildings)
Actions Taken this Year	<i>Purchased energy efficient double glazed windows for City Hall</i>
Proposed Actions for Next Year	<i>Install energy efficient double glazed windows in City Hall</i>

Action Type	Energy Generation (e.g. implemented heat recovery systems, solar)
Actions Taken this Year	N/A
Proposed Actions for Next Year	Review Energy Generation

Action Type	Fleet (e.g. anti-idling policies for fleet vehicles, purchasing of hybrid)
Actions Taken this Year	<i>Corporate purchasing policy to purchase smaller and more fuel efficient equipment</i>
Proposed Actions for Next Year	<i>Continue with the Corporate purchasing policy</i>

Action Type	Waste (e.g. introduction of composting and recycling programs and education)
Actions Taken this Year	<i>Install additional recycling receptacles in municipal buildings</i>
Proposed Actions for Next Year	<i>Continue to look at ways to reduce waste in municipal buildings</i>

Action Type	
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	Water/Sewer (e.g. initiated water conservation and reduction initiatives)
Actions Taken this Year	<i>Continue the final stage of the Liquid Waste Management Plan and the second phase of Water Strategic Plan</i>
Proposed Actions for Next Year	<i>complete and implement of Water Strategic Plan and Liquid Waste Management Plan</i>

Action Type	Green Space (e.g. planting of trees)
Actions Taken this Year	<i>Planted new urban street trees around the City and in Parks</i>
Proposed Actions for Next Year	<i>Continue to plant new urban street trees around the City and in Parks</i>

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

2.3 Corporate Innovations

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	<i>The City of Prince Rupert has been working with the Port of Prince Rupert to protect certain areas for Waterfront Access</i>

Carbon Neutral Progress Reporting

Tonnes CO2e

Annual corporate emissions using SMARTTool or equivalent inventory tool

Emissions from services delivered directly by the local government

Emissions from contracted services

0

Less:

GHG reductions being claimed for this reporting year from Option 1 - GHG reduction project

Energy Efficient Building Retrofits and Fuel Switching

Solar Thermal

Household Organic Waste Composting

Low Emissions Vehicles

0

Less:

GHG reductions being claimed for this reporting year from Option 2 - GHG reduction projects

Please list all Option 2 Projects Implemented (insert title of the projects(s) as per project plan template. If you have more than two Option 2 projects you can add more lines at the bottom of this sheet)

Less:

Offsets purchased for this reporting year (Option 3). Please identify your offset provider in the offset provider information section below.

0

Balance of corporate emissions for this reporting year.

(If the corporate emissions balance is zero, your local government is carbon neutral for this reporting year)

Making Progress on Your Carbon Neutral Commitment

Question	<p>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></p>
Answer	<p><i>The City of Prince Rupert Making Progress towards Carbon Neutrality. The City of Prince Rupert has purchased and is in the process of transferring data into the SMARTtool system. The City of Prince Rupert will be using the SMARTtool System in 2013 to compile our GHG Emissions. We continue to do energy efficient building retrofits and energy efficient buying in our fleet vehicles and maintenance equipment.</i></p>

Offset Provider	N/A
We have already purchased	N/A
Or, will purchase by June 1, 2013	N/A