

CLIMATE ACTION REVENUE INCENTIVE PROGRAM (CARIP) PUBLIC REPORT

2013

For Reporting Year =

GENERAL INFORMATION	Fill in the boxes below
Name of Local Government	City of Salmon Arm
Member of Regional District (RD)	Columbia Shuswap Regional District
Regional Growth Strategy (RGS) in region	No
Population	17,400
Report Submitted by	
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Community-Wide Actions

1.1 MEASURE	QUESTION	ANSWER	ADDITIONAL INFORMATION
Community Wide Measurement Actions	Have you been using the <i>Community Energy and Emissions Inventory</i> (CEEI) to measure progress? What else have you been using instead of/in addition to CEEI?	Yes	The City of Salmon Arm uses the CEEI as a source of baseline information. Additionally, the OCP includes GHG emissions reduction targets.
1.2 PLAN	Community Wide Targets	ANSWER	ADDITIONAL INFORMATION
QUESTION	Do your OCP(s) have targets, policies and actions to reduce GHG emissions, as per the requirements under the <i>Local Governments Act</i> (LGA)? If yes, please identify the targets set. If no or in progress, please comment.	Yes	The OCP identifies a 6% GHG emissions reduction community wide by 2020. Progress will be measured using CEEI reports. Section 4.6 of the OCP contains policies addressing community energy consumption and greenhouse gases.
1.3 REDUCE	Supportive Community-Wide Actions	Actions Taken in 2013	Proposed Actions for 2014
Supportive Community-Wide Actions	Broad Planning (e.g. creation/revision of OCPs, CEFPs, transportation plans) Building and Lighting (e.g. developed green building policy, increased density in the downtown) Energy Generation (e.g. signed on to provincial 'solar ready' regulation, explored options for bioheating for buildings)		

<p>Green Space (e.g. developed urban forestry policy, adopted park acquisition policy) Transportation (e.g. developed sustainable transportation plan, completed bicycle master plan) Waste (e.g. introduced composting and recycling education programs) Water/Sewer (e.g. participated in water smart initiatives, implemented Water Action Plan, introduced rebates on low flush toilets) Other Actions</p>	<p>Continued to support and fund the City's Greenways Strategy.</p> <p>Continued education/promotion of Curbside Garbage and Recycling Collection Program.</p> <p>Completed Sensitive (stream) Habitat and Wetland Habitat Inventory and Mapping</p> <p>Application of provincial RAR.</p> <p>Continued application of Tree Removal and Protection Bylaw.</p>
<p>Direct Community-Wide Actions Community-Wide Direct Actions Buildings (e.g. implement use of sustainability checklists and development permit guidelines for new buildings) Energy Generation (e.g. implement district energy, geothermal, solar) Transportation (e.g. implement bike lanes, pedestrian paths, upgrade transit service and infrastructure, improve roads, parking fees etc.) Waste (e.g. introduce composting and recycling programs) Water/Sewer (e.g. implement water conservation and reduction initiatives) Green Space (e.g. plant trees, conserve forest etc.) Other Actions</p>	<p>Proposed Actions for 2014</p> <p>Made additions and maintain local greenway and sidewalk network.</p> <p>Recycling program.</p> <p>Greenway and parkland dedication at subdivision, as well as parkland acquisition.</p> <p>Continue to make additions to improve connectivity and maintain local greenway and sidewalk network.</p> <p>Continue greenway and parkland dedication at subdivision.</p>
<p>1.4 COMMUNITY-WIDE INNOVATION 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</p>	<p>Answer</p> <p>The City of Salmon Arm has worked closely with and supported the work of the Shuswap Trail Alliance and will continue this successful relationship in coming years.</p>

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Corporate Actions

2.1 MEASURE Corporate Measurement Actions QUESTION	Answer
<p>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)?</p> <p>What tool are you using to measure, track and report on your corporate emissions (e.g. SMARTtool, other tools including excel spreadsheets)?</p>	<p>Corporate emissions inventory of 2013 energy use and GHG emissions complete.</p> <p>Excel spreadsheets</p>
2.2 REDUCE Supportive Corporate Actions Supportive Corporate Actions	Proposed Actions for 2014
<p><i>Broad Planning (e.g. developed corporate climate action plan)</i></p> <p><i>Building and Lighting (e.g. developed energy reduction plan for all corporate buildings)</i></p> <p><i>Energy Generation (e.g. undertook feasibility study of green energy generation for civic buildings)</i></p> <p><i>Transportation (e.g. created anti-idling policy for city vehicles, bike to work week promotion)</i></p> <p><i>Waste (e.g. completed waste audit of City Hall)</i></p> <p><i>Water/Sewer (e.g. completed study of sewer and water energy use)</i></p> <p><i>Other Actions</i></p>	<p>Actions Taken in 2013</p> <p>Promoted Bike To Work Week. Continued to fund transit programs.</p> <p>Promote Bike To Work Week</p> <p>Foreshore sanitary sewer main extension. Foreshore sanitary sewer main replacement.</p>

Direct Corporate Actions	Actions Taken in 2013	Proposed Actions for 2014
<p>Building and Lighting (e.g. energy efficiency retrofits to municipal buildings)</p>	<p>Replaced windows in Public Works building with energy-saving model. Replaced boilers at SASCU Rec Centre with new efficient models. Replaced heat exchangers at SRS for main pool and hot tub.</p>	<p>Replaced heat exchangers at SRS for main pool and hot tub.</p>
<p>Energy Generation (e.g. implemented heat recovery systems, solar)</p>	<p>Participated in Bike-To-Work Week</p>	
<p>Fleet (e.g. anti-idling policies for fleet vehicles, purchasing of hybrid)</p>		
<p>Waste (e.g. introduction of composting and recycling programs and education)</p>		
<p>Water/Sewer (e.g. initiated water conservation and reduction initiatives)</p>		
<p>Green Space (e.g. planting of trees)</p>		
<p>Other Actions</p>		
<p>2.3 CORPORATE INNOVATION</p>	<p>Answer</p>	
<p>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.</p>		

You MUST fill this in for the 2013 reporting year.
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Prior to completing this section, please ensure that you are familiar with the “Becoming Carbon Neutral guidebook” available on the BC

[BC Climate Action Toolkit Website](#)

Carbon Neutral Progress Reporting

Is this your Final or Interim CARIP Report for 2013 ?		Interim
Emissions/Offsets		Tonnes CO2e Enter Values in White Boxes
Annual corporate emissions using SMARTTool or equivalent inventory tool		1850.3
Emissions from services delivered directly by the local government		925.15
Emissions from contracted services		925.15
Less:		
GHG reductions being claimed for this reporting year from Option 1 - GHG reduction project		0
Energy Efficient Building Retrofits and Fuel Switching		
Solar Thermal		
Household Organic Waste Composting		
Low Emissions Vehicles		
Less:		
GHG reductions being claimed for this reporting year from Option 2 - GHG reduction projects		
<i>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)</i>		
Option 2 Project A		0
Option 2 Project B		

<p>Sum of Other Option 2 Projects (if you have added projects below)</p>	<p>0</p>
<p>Less: Offsets purchased for this reporting year (Option 3). Please identify your offset provider in the offset provider information section below.</p>	
<p>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)</p>	<p>1850.3</p>
<p>Making Progress on Your Carbon Neutral Commitment 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.</p>	
<p><i>The City of Salmon Arm has an identified goal of reducing community wide GHG emissions by 6% by 2020 within the City's OCP.</i></p>	
<p>Additional "Option 2" Projects Option 2 Project C Option 2 Project D Option 2 Project E Option 2 Project F Option 2 Project G Option 2 Project H</p>	
<p>Offset Provider Information (i) Please Identify the name(s) of your offset provider(s) (Please answer below):</p>	

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(ii-a) 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):

OR

(ii-b) There is a signed agreement in place between the reporting local government and the offset provider(s) indicated above to purchase the offsets by no later than June 1, 2014 (please indicate yes or no):