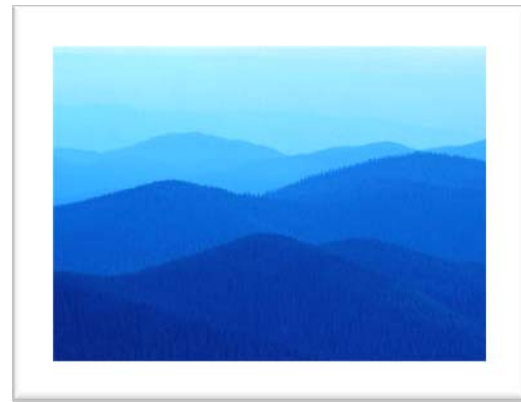


Climate Action Revenue Incentive Program (CARIP) Public Report  
**Climate Action Revenue Incentive (CARIP)  
Public Report for YEAR 2012**



Report Submitted by Jeff Chow, Senior Planner

June 2, 2014

**General Information**

<b>Name of Local Government</b>	Town of View Royal
<b>Member of Regional District (RD)</b>	Capital
<b>Regional Growth Strategy (RGS) in region</b>	2003 CRD Regional Growth Strategy
<b>Population</b>	9500

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## Community Wide Actions for 2012

### 1.1 Measure

#### Community Wide Measurement Actions

<b>Question</b>	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?
<b>Answer</b>	Yes
<b>Additional Information</b>	

### 1.2 Plan

#### Community Wide Targets

<b>Question</b>	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.
<b>Answer</b>	Yes. Policy NE4.2 Community Greenhouse Gas Emissions Reduction Targets: <ul style="list-style-type: none"> <li>• 12% reduction (or 13,480 Co<sub>2</sub> tonnes) by 2017 for total GHG emissions output of 27,369 CO<sub>2</sub> tonnes).</li> <li>• 33% reduction (or 32,678 Co<sub>2</sub> tonnes) by 2030 for total GHG emissions output of 8,171 CO<sub>2</sub> tonnes).</li> </ul>
<b>Additional Information</b>	

### 1.3 Reduce

#### Supportive Community Wide Actions

<b>Action Type</b>	Broad Planning
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	Cash-in-lieu parking policy to allow reduced parking requirements in exchange for contributions towards pedestrian and alternative transportation facilities

<b>Action Type</b>	<b>Building and Lighting</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	<b>Energy Generation</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	<b>Green Space</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	<b>Transportation</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	<b>Waste</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

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

Action Type	Other Actions
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

#### Direct Community Wide Actions

Action Type	Buildings
<b>Actions Taken this Year</b>	Introduced sustainability checklist for commercial and multifamily residential development applications
<b>Proposed Actions for Next Year</b>	

Action Type	Energy Generation
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

Action Type	Transportation
<b>Actions Taken this Year</b>	Constructed a 150 m universal access trail through Portage Park to regional E&N Trail
<b>Proposed Actions for Next Year</b>	Complete Craigflower Bridge with substantially improved pedestrian and cycling facilities

Action Type

Waste	
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

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

Action Type	Green Space
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

Action Type	Other Actions
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

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 2012

### 2.1 Measure

#### Corporate Measurement Actions

<b>Question</b>	What steps has your local government taken toward completing its corporate emissions inventory?
<b>Answer</b>	Corporate Energy and Emissions Plan completed in 2011 to establish baselines and recommendations for action

<b>Question</b>	What tool are you using to measure, track and report on your corporate emissions?
<b>Answer</b>	

### 2.2 Reduce

#### Supportive Corporate Actions

<b>Action Type</b>	Broad Planning
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	Building and Lighting
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

<b>Action Type</b>	Energy Generation
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<b>Actions Taken this Year</b>
<b>Proposed Actions for Next Year</b>

<b>Action Type</b>	<b>Transportation</b>
<b>Actions Taken this Year</b>	Bike to Work Week promotion
<b>Proposed Actions for Next Year</b>	Bike to Work Week promotion

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

<b>Action Type</b>	<b>Other Actions</b>
<b>Actions Taken this Year</b>	
<b>Proposed Actions for Next Year</b>	

**Direct Corporate Actions**

<b>Action Type</b>	<b>Building and Lighting</b>
<b>Actions Taken this Year</b>	Began construction of a Public Safety Building to replace an inefficient 1957 oil-heated fire hall
<b>Proposed Actions for Next Year</b>	Complete construction of a Public Safety Building with air-source heat pump and LED lighting

<b>Action Type</b>
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## Energy Generation

**Actions  
Taken this  
Year**

**Proposed  
Actions for  
Next Year**

**Action Type** Fleet

**Actions  
Taken this  
Year**

Purchased a 2014 Honda Fit to replace a 20years+ Chevrolet Sprint

**Proposed  
Actions for  
Next Year**

Purchase a new Mitsubishi Fuso to replace a 1993 one-ton dump truck

**Action Type** Waste

**Actions  
Taken this  
Year**

**Proposed  
Actions for  
Next Year**

**Action Type** Water/Sewer

**Actions  
Taken this  
Year**

**Proposed  
Actions for  
Next Year**

**Action Type** Green Space

**Actions  
Taken this  
Year**

Planting of boulevard trees

**Proposed  
Actions for  
Next Year**

Planting of boulevard trees

**Action Type** Other Actions

<b>Actions Taken this Year</b>
<b>Proposed Actions for Next Year</b>

### 2.3 Corporate Innovation

<b>Question</b>	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.
<b>Answer</b>	

## Carbon Neutral Progress Reporting

### 3.1 Carbon Neutral Progress Reporting

Emissions/Offsets	Tonnes CO2e
<b>Annual corporate emissions using SMARTTool or equivalent inventory tool</b>	<b>252.5</b>
<i>Emissions from services delivered directly by the local government</i>	<b>198.7</b>
<i>Emissions from contracted services</i>	53.8
<b>Less:</b> GHG reductions being claimed for this reporting year from Option 1 - GHG reduction project	<b>219.5</b>
<i>Energy Efficient Building Retrofits and Fuel Switching</i>	
<i>Solar Thermal</i>	
<i>Household Organic Waste Composting</i>	<b>219.5</b>
<i>Low Emissions Vehicles</i>	
<b>Less:</b> GHG reductions being claimed for this reporting year from Option 2 - GHG reduction projects	<b>0</b>
<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>	<b>0</b>
<b>Less:</b> <i>Offsets purchased for this reporting year (Option 3). Please identify your offset provider in the offset provider information section below.</i>	33.0
<b>Balance of corporate emissions for this reporting year.</b> <i>(If the corporate emissions balance is zero, your local government is carbon neutral for this reporting year)</i>	<b>0</b>
<b>Additional "Option 2" Projects</b>	
<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

<b>Question</b>	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.
<b>Answer</b>	

### 3.3 Offset Provider Information

<b>Question</b>	Please Identify the name(s) of your offset provider(s) (Please answer below):
<b>Answer</b>	Offsetters.ca (General Portfolio)

<b>Question</b>	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):
<b>Answer</b>	No –written agreement in place- invoice received May 30, 2014 for immediate payment

<b>Question</b>	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.
<b>Answer</b>	Please select from drop down