

Climate Action Revenue Incentive Program (CARIP) Public Report
Climate Action Revenue Incentive (CARIP)
Public Report for YEAR 2013

Village of Masset

Skeena Queen Charlotte



Village of Masset
wings waves wilderness www.massetbc.com

Report Submitted by

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General Information

| | |
|---|------------------------|
| Name of Local Government | Village of Masset |
| Member of Regional District (RD) | Skeena Queen Charlotte |
| Regional Growth Strategy (RGS) in region | |
| Population | 862 |

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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</i> (LGA)? If yes, please identify the targets set. If no or in progress, please comment. |
| Answer | Yes |
| Additional Information | 30% reduction by 2020 |

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 | calculating annual emissions based on consumption |

| | |
|-----------------|---|
| Question | What tool are you using to measure, track and report on your corporate emissions? |
| Answer | Excel Spreadsheet created by Sustainability Solutions |

2.2 Reduce

Supportive Corporate Actions

| | |
|---------------------------------------|---|
| Action Type | Building and Lighting |
| Actions Taken this Year | continued to pursue LED street lighting with other island communities |
| Proposed Actions for Next Year | continue to lobby BC Hydro and Province to make LED streetlight replacement a reality |

Direct Corporate Actions

| | |
|---------------------------------------|--|
| Action Type | Building and Lighting |
| Actions Taken this Year | new airport terminal construction includes energy efficient lighting and occupancy sensors |
| Proposed Actions for Next Year | investigate the use of solar lights instead of standard streetlights for any new installations |

Carbon Neutral Progress Reporting

3.1 Carbon Neutral Progress Reporting

| Emissions/Offsets | Tonnes CO2e |
|--|---------------|
| Annual corporate emissions using SMARTTool or equivalent inventory tool | 1124.5 |
| <i>Emissions from services delivered directly by the local government</i> | 1124.5 |
| <i>Emissions from contracted services</i> | 0 |
| 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> | 1124.5 |
| 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 to work on ways to reduce carbon emissions |