



## 2018 CARBON NEUTRAL ACTION REPORT – SMALL EMITTERS FORM

**DUE: May 31, 2019**

This form is for the use of BC Public Sector Organizations whose GHG emissions were less than 600 tonnes CO<sub>2</sub>e during the previous reporting year (2018). Please fill in the required information below:

**Organization Name:**

School District No 50 Haida Gwaii

**Contact name:**

Moira Dubasov

GHG Emissions and Offsets for 2018 (tCO <sub>2</sub> e)	
<b>GHG Emissions created in Calendar Year 2018 (from SMARTTool Homepage):</b>	
Total Emissions (tCO <sub>2</sub> e)	548
Total Offsets (tCO <sub>2</sub> e)	521
<b>Adjustments to GHG Emissions Reported in Prior Years (from SMARTTool Homepage):</b>	
Total Emissions (tCO <sub>2</sub> e)	2
Total Offsets (tCO <sub>2</sub> e)	2
<b>Grand Total Offsets for the 2018 Reporting Year (from SMARTTool Homepage):</b> (This is the total emissions that must be offset for Reporting Year 2018)	
Grand Total Offsets (tCO <sub>2</sub> e)	523

To enable comparisons with all B.C. public sector organizations, please provide the following data for your organization:

- How many Full Time Equivalent (FTE) employees were part of your organization as of Dec 31, 2018? 97.38
- What was the total amount of floorspace (m<sup>2</sup>) in your organization (including occupied and unoccupied space, owned or leased) as of Dec 31, 2018: 17,084 (m<sup>2</sup>)
- What was the primary use of that space (office, education, warehousing, health services, lodging, arts and recreation, other)? Education
- How many motor vehicles did your organization own or lease as of Dec 31, 2018? 10



**Briefly describe the top three actions taken by your organization in 2018 to reduce GHG emissions and/or improve sustainability from its operations:**

Action
1. Installed solar panel array and replaced 280 florescent lights with led lights at Gudangaay Tlaats'gaa Naay Secondary School.
2. Started older building envelope insulation and siding replacement at Gudangaay Tlaats'gaa Naay Secondary to be completed in 2019.
3.Reduced school bus fuel consumption by providing fuel efficient cars for bus drivers to use to return home after morning and evening school drop offs.

**Briefly describe plans your organization has for continuing to reduce your GHG emissions in future years:**

<ol style="list-style-type: none"><li>1. Install solar panel array at Agnes L Mathers Elementary School to reduce electrical consumption.</li><li>2. Replace oil boilers with high efficiency propane boilers at Gidgalang Kuuyas Naay.</li><li>3. Complete installing virtual meeting technology to for allow video and web conferencing to reduce travel time for meetings.</li></ol>
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**Describe any actions your organization took during 2018 to strengthen its ability to manage the likely effects of climate change in the coming years and decades (e.g., have assessed whether increased frequency of extreme weather events and/or long term changes in climate will affect your organization's infrastructure, its employees and/or its clients.)**

<p>Continue to explore/research energy efficient initiatives such as installing energy efficient windows in all our buildings. We continue to enhance food security by supporting local food growers and ensuring all school greenhouses are efficient with resources (i.e. water) and yields maximum produce for use in our food programs while modelling self-sufficiency with the students.</p>
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**Retirement of Offsets:**

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, School District No 50 Haida Gwaii (the Organization) is responsible for arranging for the retirement of the offsets obligation reported above for the 2018 calendar year, together with any adjustments reported for past calendar years. The Organization hereby agrees that, in exchange for the Ministry of Environment and Climate Change Strategy ensuring that these offsets are retired on the Organization's behalf, the Organization will pay the associated invoice to be issued by the Ministry in an amount equal to \$25 per tonne of offsets retired on its behalf plus GST.

**Executive Sign-off**

Name:  
(print)

Joanne Yovanovitch

Title:

Interim Superintendent

Signature:

J. Yovanovitch

Date:

May 31/19

Please scan and email the completed form to [Carbon.Neutral@gov.bc.ca](mailto:Carbon.Neutral@gov.bc.ca)

