

**Title:** 2019 Carbon Neutral Action Report

**Organization:** School District 72 (Campbell River)

**Declaration statement:** This Carbon Neutral Action Report for the period January 1, 2019 to December 31, 2019 summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2019 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2020 and beyond.

By June 30, the 2019 School District 72 final 2019 Carbon Neutral Action Report will be posted to our website at [www.sd72.bc.ca](http://www.sd72.bc.ca)

**Overview:**

Actions taken in 2019 to minimize emissions included facility upgrades:

- a. Carihi Secondary – disconnecting shop building from main building and installing high efficiency boilers
- b. Pinecrest Elementary – improving roof insulation in conjunction with roof replacements and applying a reflective coating to reduce heat island effect
- c. Timberline Secondary – improving roof insulation in conjunction with roof replacements and applying a reflective coating to reduce heat island effect
- d. Carihi Secondary – provide classroom unit ventilators and upgrade building controls in main building
- e. Phoenix Middle – replace boilers utilizing high-efficiency boiler technology

The 2020 Strategic Energy Management Plan provides an overview of our school district’s energy consumption and the impact on our organization’s carbon footprint. This document is available for viewing at [https://www.sd72.bc.ca/about/environment/Pages/default.aspx#/="](https://www.sd72.bc.ca/about/environment/Pages/default.aspx#/=)

**Emissions and Offset Summary Table:**

<b>School District 72 (Campbell River) GHG Emissions and Offsets for 2019</b>	
<b>As per the <a href="#">Directive</a> issued March 31, 2020, each PSO will use their 2018 GHG Emissions as a placeholder for the purposes of their 2019 CNAR.</b>	
Total Emissions (tCO <sub>2</sub> e)	2408.5
Total BioCO <sub>2</sub>	18.5
Total Offsets (tCO <sub>2</sub> e)	2030

Offset Investment (\$25 per tCO <sub>2</sub> e) [Total Offsets x \$25/tCO <sub>2</sub> e]	\$50,750
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**Retirement of Offsets:**

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, The Board of Education of School District 72 (Campbell River) **(the Organization)** is responsible for arranging for the retirement of the offsets obligation reported above for the 2019 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Environment and Climate Change Strategy **(the Ministry)** ensuring that these offsets are retired on the Organization's behalf, the Organization will pay within 30 days, 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:**



Signature

04/21/20

Date

Dr. Jeremy Morrow

Superintendent

Name (please print)

Title

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