

## CNAR OVERVIEW

**Title:** 2018 Carbon Neutral Action Report

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

**Declaration statement:** This Carbon Neutral Action Report for the period January 1<sup>st</sup>, 2018 to December 31<sup>st</sup>, 2018 summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2018 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2019 and beyond.

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

**Overview:**

In 2018, School District 72 (Campbell River) continued its program of seeking opportunities to reduce Greenhouse Gas Emissions. Compared to 2017, notwithstanding a decrease of 374 Heating Degree Days, this contributed to a decrease of 410 (tCO<sub>2</sub>e), or 14.5%, in 2018. As detailed in our Strategic Energy Management Plan (available on the school district web site), specific actions included life-cycle boiler replacements, mechanical system upgrades, and life-cycle roof replacements.

Looking forward to 2019, additional boiler and mechanical system upgrades are planned. Additionally, utility accounts of the Heritage Lands facility (shared with North Island College) have been separated using sub-metering and reorganization of existing accounts. This is expected to significantly reduce Timberline High school utility consumption and carbon footprint.


**Emissions and Offset Summary Table:**

School District 72 (Campbell River) GHG Emissions and Offset for 2018 (tCO <sub>2</sub> e)	
<b>GHG Emissions created in Calendar Year 2018</b>	
Total Emissions (tCO <sub>2</sub> e)	2409
Total BioCO <sub>2</sub>	18.5
Total Offsets (tCO <sub>2</sub> e)	2025
<b>Adjustments to GHG Emissions Reported in Prior Years</b>	
Total Emissions (tCO <sub>2</sub> e)	0
Total Offsets (tCO <sub>2</sub> e)	0
<b>Grand Total Offsets for the 2018 Reporting Year</b>	
Grand Total Offsets Required (tCO <sub>2</sub> e)	2025
Total Offset Investment (Grand Total Offsets Required X \$25/tCO <sub>2</sub> e)	\$50,625

**Retirement of Offsets:**

In accordance with the requirements of the Greenhouse Gas Reduction Targets Act and Carbon Neutral Government Regulation, School District 72 (Campbell River) (**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 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:**

	<i>April 1, 2019</i>
Signature	Date
Dr. Jeremy Morrow	Superintendent/CEO
Name (please print)	Title