

Title: 2020 PSO Climate Change Accountability Report

Organization: School District 72 (Campbell River)

Declaration statement: This Climate Change Accountability Report for the period January 1, 2020 to December 31, 2020 summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2020 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2021 and beyond.

Overview:

Actions taken in 2020 to minimize emissions included the following facility upgrades:

- a. Quadra Elementary – life cycle replacement of six roof sections included increasing the roof R-value and use of a reflectivity coating
- b. Timberline Secondary – life cycle replacement of four roof sections included increasing the roof R-value and use of a reflectivity coating
- c. Ecole Willow Point – life cycle replacement of boilers included conversion to high efficiency boilers
- d. Southgate Middle – replacement of gym unit ventilators and upgrade of heating controls

The 2021 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#/=>


Emissions and Offset Summary Table:

School District 72 (Campbell River) 2020 GHG Emissions and Offsets	
GHG Emissions created in Calendar Year 2020	
Total Emissions (tCO ₂ e)	2,075
Total BioCO ₂	16.08
Total Offsets (tCO ₂ e)	1,821
Adjustments to Offset Required GHG Emissions Reported in Prior Years	
Total Offsets Adjustment (tCO ₂ e)	-45
Grand Total Offsets for the 2020 Reporting Year	
Grand Total Offsets (tCO ₂ e) to be Retired for 2020 Reporting Year	1,776
Offset Investment (\$25 per tCO ₂ e)	\$44,400

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 2020 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:

	April 23, 2021
Signature	Date
Dr. Jeremy Morrow	Superintendent
Name (please print)	Title

Please scan and email the completed form to Carbon.Neutral@gov.bc.ca