



## **SCHOOL DISTRICT NO 87**

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### **2022 PSO Climate Change Accountability Report School District 87 (Stikine)**

#### **Declaration statement:**

This PSO Climate Change Accountability Report for the period January 1, 2022 to December 31, 2022 summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2022 to reduce our GHG emissions, and our plans to continue reducing emissions in 2023 and beyond.

#### **Emission Reductions: Actions & Plans**

##### **A. Stationary Sources**

In 2021, School District 87 (Stikine) initiated the following actions to reduce GHG emissions:

- LED lighting upgrades and the addition of lighting dimming and occupancy controls
- increasing water efficiency through plumbing upgrades in both our schools and our employee housing units
- initiating building envelope upgrades, window and door replacement in schools district buildings and housing units
- installing/upgrading direct digital controls

##### **B. Mobile Sources**

- School District 87 (Stikine) continues to promote an active lifestyle and we continue to see both staff members and students choosing to walk and/or ride their bikes to school as/when weather permits.
- We have reduced district personnel travel time with more efficient and coordinated maintenance and district staff schedules.
- Where possible, we utilize local contracted services in the more remote areas of our District in an effort to reduce required staff travel time.
- We have increased the number of online meetings, interviews, professional development events and more, which has continued to reflect significant reductions in required travel and paper use.

##### **C. Paper Consumption and Other**

- We have introduced a "print both sides" in black and white default setting in all printers.
- Schools continue to teach and promote a lifelong habit of recycling, in particular of paper and plastics.
- The introduction of a monthly "Sweater Day" through the winter months has raised awareness of the importance of reducing GHG emissions through conservation of propane.


## 2021 GHG Emissions and Offsets Summary Table:

School District 87 (Stikine) 2022 GHG Emissions and Offsets Summary	
<b>GHG Emissions created in Calendar Year 2022</b>	
Total Emissions (tCO <sub>2</sub> e)	376
Total BioCO <sub>2</sub>	1.45
Total Offsets (tCO <sub>2</sub> e)	377
<b>Adjustments to Offset Required GHG Emissions Reported in Prior Years</b>	
Total Offsets Adjustment (tCO <sub>2</sub> e)	0
<b>Grand Total Offsets for the 2022 Reporting Year</b>	
Grand Total Offsets to be Retired for 2022 Reporting Year (tCO <sub>2</sub> e)	377
Offset Investment (\$25 per tCO <sub>2</sub> e)	\$9,870.00

### Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, School District 87 (Stikine) (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2022 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.

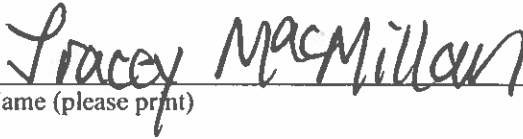
**Executive Sign-off:**



Signature

June 5, 2023

Date



Name (please print)

Superintendent of Schools

Title