3) PSO CCAR Template

BOARD OF EDUCATION, SCHOOL DISTRICT NO. 83

2024 PSO Climate Change Accountability Report

Title 2024 PSO Climate Change Accountability Report

Organization: Board of Education, School District No. 83

PART 1. Legislative Reporting Requirements

Declaration statement: This PSO Climate Change Accountability Report for the period January 1, 2024 to December 31, 2024 summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2024 to minimize our GHG emissions, and our plans to continue reducing emissions in 2025 and beyond.

By June 30, 2025 School District No. 83's final 2024 Climate Change Accountability Report will be posted to our website at www.sd83.bc.ca

Emission Reductions: Actions & Plans

A. Stationary Sources (e.g., buildings, power generation)

LED Lighting upgrade at 3 Schools

Recommissioned HVAC at 2 Schools

HVAC upgrade at 1 school

Energy Consumption data used to help prioritize projects

B. Mobile Sources (e.g., fleet vehicles, off-road/portable equipment)

32 EV Van

1 ZEV Bus

Charging Infrastructure

Strategic Electrical Infrastructure upgrade

Selective equipment/vehicle replacement

4 charging stations at main yard

C. Paper Consumption

None – plan to source paper with recycled context

2024 GHG Emissions and Offsets Summary Table

[Organization Name] 2024 GHG Emissions and Offsets Summary GHG emissions for the period January 1 - December 31, 2024	
Total BioCO ₂	50.3
Total Emissions (tCO ₂ e)	3797
Total Offsets (tCO₂e)	2607
Adjustments to Offset Required GHG Emissions Rep	ported in Prior Years
Total Offsets Adjustment (tCO ₂ e)	0
Grand Total Offsets for the 2024 Reporting Year	
Grand Total Offsets to be Retired for 2024 Reporting Year (tCO ₂ e) [must round to a whole number (no decimal places)]	2607
Offset Investment (\$) [Grand Total Offsets to be Retired for 2024 Reporting Year x \$25 per tCO ₂ e]	65,175.00

Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and the Carbon Neutral Government Regulation, Board of Education, School District No. 83 (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2024 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Energy and Climate Solutions (**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.

PART 2. Public Sector Climate Leadership

2A. Climate Risk Management

[Please describe actions taken by your organization in 2024 to manage risk related to the changing climate and plans to continue managing those risks in 2025 and beyond. For example, has your organization:

- 1) Conducted a climate risk assessment to understand your organization's risk exposure and vulnerability to identified risks? If not, do you plan to conduct an assessment next year or in future years? **NO**
- 2) Made changes to operational procedures in response to current impacts driven by climate change, such as heat wave, drought, wildfire or flood? **NO**
- 3) Made changes to the way services or programs are delivered to accommodate clients, partners, staff or other collaborators who are affected by a climate-related impact? **NO**
- 4) Made any operational procedures or infrastructure changes in preparation for future climate impacts? **HVAC UPGRADES A/C**
- 5) Used climate data, analysis tools, and resources to inform your climate adaptation and greenhouse gas emission reduction efforts? Please provide references, if available.**NO**
- 6) Incurred extra expenses in the last year in the form of staff overtime, hired subcontractors, or acquired equipment to manage climate risk and adapt to climate change? **NO**
- 7) Taken any other measures to manage climate risk and adapt to the changing climate? **NONE**

2B. Additional Sustainability Initiatives

Does your organization have any of the following:

- 1) A low-carbon business travel policy or travel reduction goal? (low carbon = lowest emissions per kilometre traveled per passenger)**NO**
- 2) An operations policy or program to facilitate the reduction and diversion of building occupant waste from landfills or incineration facilities? (e.g. composting, collection of plastics, battery recycling, etc.) **YES COMPOST AT SCHOOLS**
- 3) Green procurement standards/policy for goods (e.g. office furniture, fleet, etc.)?**NO**

- 4) A green lease³ strategy, or green lease clauses embedded in leasing documents?**NO**
- 5) Water conservation measures in place? NO
- 6) Climate engagement, education and awareness opportunities for staff and/or clients?**YES**
- 7) Policies or guidelines for how climate change is factored into your organization's service delivery and decision-making?]**ENVIRONMENTAL STEWARDSHIP ACTION PLAN**

2C. Success Stories

Eagle River Secondary – Ground Source heat pump system – properly commissioned – reduced propane by 90%.

Executive Sign-off:

[All PSOs, including Small Emitters, must have their final report signed by a senior official, such as CEO, COO or Superintendent]

Signature

Date

Name (please print)

Title

[Please email your signed report to Carbon.Neutral@gov.bc.ca by no later than May 31, 2025.]