

**SCHOOL DISTRICT #59**  
**2023 PSO Climate Change Accountability Report**

**Title:** 2023 PSO Climate Change Accountability Report

**Organization:** School District #59 Peace River South

**PART 1. Legislative Reporting Requirements**

**Declaration statement:** This PSO Climate Change Accountability Report for the period January 1, 2023 to December 31, 2023 summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2023 to minimize our GHG emissions, and our plans to continue reducing emissions in 2024 and beyond.

**Emission Reductions: Actions & Plans**

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

LED Lighting upgrades in various schools as part of ongoing lighting upgrade program  
Phase 1 Tremblay Elementary HVAC upgrade Completed summer of 2023.  
Phase 6 Dawson Creek Senior Secondary HVAC upgrade Completed for summer of 2023.  
Windrem Gym HVAC upgrade scheduled for summer 2024.  
Energy efficient window upgrade at EFR scheduled for summer 2024.  
Tremblay HVAC phase 2 scheduled for summer 2024.

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

preliminary feasibility discussions for fleet and bus conversions to EV

**C. Paper Consumption**

Ongoing promotion and education throughout the district to encourage paper use reduction and recycling.

**2023 GHG Emissions and Offsets Summary Table**

<b>School District #59 2023 GHG Emissions and Offsets Summary</b>	
<b>GHG emissions for the period January 1 - December 31, 2023</b>	
Total BioCO <sub>2</sub>	32.1
Total Emissions (tCO <sub>2</sub> e)	2667
Total Offsets (tCO <sub>2</sub> e)	1779
<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 2023 Reporting Year</b>	
Grand Total Offsets to be Retired for 2023 Reporting Year (tCO <sub>2</sub> e)	1779
Offset Investment (\$)	\$44,475.00

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**Retirement of Offsets:**

In accordance with the requirements of the *Climate Change Accountability Act* and the Carbon Neutral Government Regulation, School District #59 (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2023 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.

## PART 2. Public Sector Climate Leadership


### 2A. Climate Risk Management

- 1) The District has updated standard Emergency operating plan and introduced policies to address issues with smoky skies, drought, extreme heat and met with area Emergency Response Personnel to co-ordinate ERP Plans.

### 2B. Other Sustainability Initiatives

- 1) School District #59 has had an Energy Management and Sustainability Policy Since 2012. Policy #4209

### Executive Sign-off:

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Signature Date May 17 2024

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Name (please print) Christy Fennell Title Superintendent