

CNAR OVERVIEW

Title: School District #58 "2016 Carbon Neutral Action Report"

Organization name: School District #58

Declaration statement: This Carbon Neutral Action Report for the period January 1st, 2016 to December 31st, 2016 summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2016 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2017 and beyond.

Overview: To achieve future CNAR targets School District #58 is working on studies for renewable energy projects, monitoring energy performance in existing buildings and applying for funding for retrofits. Meanwhile promoting energy management and efficiencies in the schools directly with students.

Emissions and Offset Summary Table:

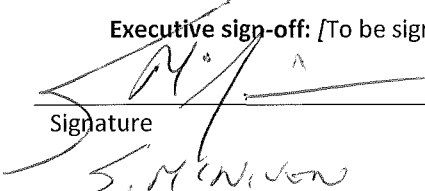
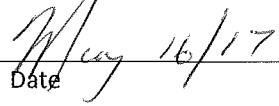
[The final values to complete this table will be available on your SMARTTool Home page by May 15, 2017.]

{Organization X} GHG Emissions and Offset for 2016 (tCO2e)	
GHG Emissions created in Calendar Year 2016 (from SMARTTool Homepage):	
Total Emissions (tCO2e)	1053
Total Offsets (tCO2e)	827
Adjustments to GHG Emissions Reported in Prior Years (from SMARTTool Homepage):	
Total Emissions (tCO2e)	0
Total Offsets (tCO2e)	0
Grand Total Offsets for the 2016 Reporting Year (from SMARTTool Homepage): (This is the total of emissions that must be offset for Reporting Year 2016)	
Grand Total Offsets (tCO2e)	827

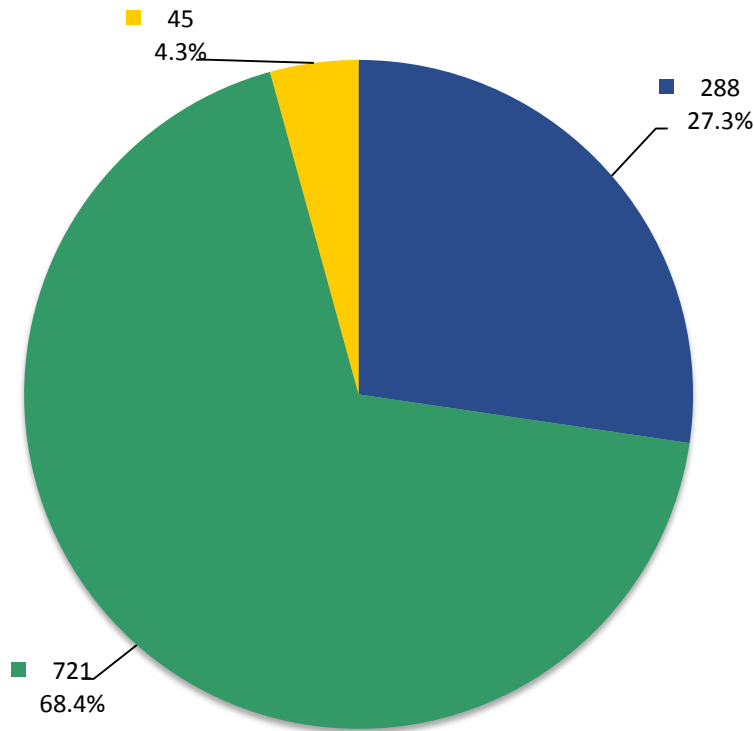
Retirement of Offsets:

In accordance with the requirements of the Greenhouse Gas Reduction Targets Act and Carbon Neutral Government Regulation, School District #58 (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2016 calendar year, together with any adjustments reported for past calendar years. The Organization hereby agrees that, in exchange for the Ministry of Environment 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: [To be signed by a senior official, such as CEO, COO or Superintendent]



 Signature Date
 Name (please print) Title
SUPERINTENDENT

School District 58 - Nicola-Similkameen Greenhouse Gas Emissions by Source for the 2016 Calendar Year (tCO₂e*)



Total Emissions: 1,053

- Mobile Fuel Combustion (Fleet and other mobile equipment)
- Stationary Fuel Combustion (Building Heating and Generators) and Electricity
- Supplies (Paper)

Offsets Applied to Become Carbon Neutral in 2016 (Generated May 15, 2017 4:00 PM)

Total offsets required: **827**. Total offset investment: **\$20,675**. Emissions which do not require offsets: **227** **

*Tonnes of carbon dioxide equivalent (tCO₂e) is a standard unit of measure in which all types of greenhouse gases are expressed based on their global warming potential relative to carbon dioxide.

** Under the *Carbon Neutral Government Regulation of the Greenhouse Gas Reduction Targets Act*, all emissions from the sources listed above must be reported. As outlined in the regulation, some emissions do not require offsets.

2016 Carbon Neutral Action Report Survey

Part One (external)

Contact Name(s):

Kevin Black, Darrell Finnigan

Organization Name:

School District 58 Nicola-Similkameen

Please select your sector:

- School District

1) Stationary Sources (Buildings, Power Generators): Fuel Combustion, Electricity use, Fugitive Emissions.

During 2016, did your organization take any of the following actions to support emissions reductions from buildings?

Select all that apply

- Performed energy retrofits of the organization's buildings.: If yes, how many buildings? 2

Briefly describe your organization's plans to continue reducing emissions from its stationary sources in future years.

Continue with lighting upgrades. Introducing papercut to reduce printing and wastage

During 2016, did your organization participate in utility-sponsored energy demand management program(s) (e.g. BC Hydro's Energy Management (Manager))?

No

If yes, please describe briefly:

(No response)

2) Mobile Sources (Vehicles, Off-road/Portable Equipment): Fuel Combustion.

During 2016, did your organization take any of the following actions to support emission reductions from its mobile sources?

Select all that apply

- Took steps to drive less than previous years.
-

Briefly describe your organization's plans to continue reducing emissions from its mobile sources in future years.

walking between school, considering hybrid vehicles

3) Supplies (Paper):

During 2016, did your organization take any of the following actions to support emissions reductions from paper supplies?

Select all that apply

(No response)

Briefly describe your organization's plans to continue reducing emissions associated with its office paper use in future years.

we are moving towards new RICOH products and adding the papercut software.

4) Other Sustainability Actions:

Business Travel:

During 2016, did your organization take any of the following actions to support emissions reductions from business travel?

Select all that apply

-
- Encouraged alternative travel for business (e.g. bicycles, public transit, walking)
 - Other, please describe briefly: carpooling encouraged

Education Awareness:

During 2016, did your organization have any of the following programs or initiatives to support sustainability education and awareness?

Select all that apply

(No response)

Other Sustainability Actions:

During 2016, did your organization have any of the following programs or initiatives to support sustainability?

Select all that apply

(No response)