



## 2016 Carbon Neutral Action Report

### School District #74 Gold Trail

#### Declaration Statement:

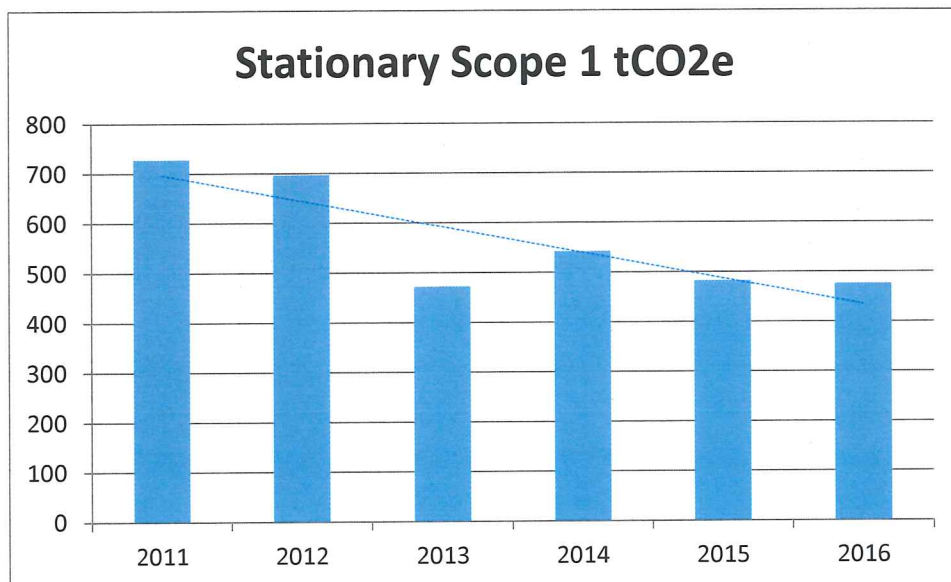
The Carbon Neutral Action Report for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2016 summarizes our emissions profile, the amount of offsets purchased to reach net zero emissions, the actions we have taken in 2016 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2017 and beyond.

By June 30<sup>th</sup> 2017, School District #74's final Carbon Neutral Action Report will be posted to our website at [www.sd74.bc.ca](http://www.sd74.bc.ca)

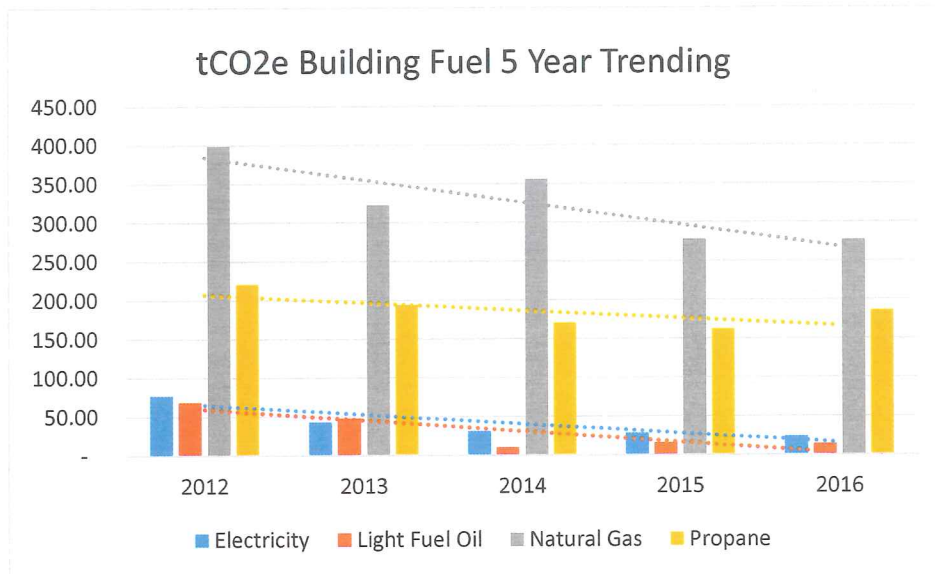
#### Overview:

School District #74 is consistently reaching for emission reductions through efficiencies within our organization. This past year we have again shown a reduction of our stationary Scope 1 tCO<sub>2</sub>e emissions by 35% since 2011.

There have been reductions found through exterior lighting upgrade to LED, change out of an end of life cycle a/c unit but the most significant impact was from the controls upgrade.



We were able to reduce again in all but one category, propane, but considering the severe winter conditions that we had, it is considered a successful year.



Looking forward and based on our past 5 year trending, it is anticipated that we will encounter even more success in emission reductions.

**Emissions and Offsets Summary Table:**

<i>School District #74 GHG Emissions and Offsets for 2016 (TCO2E)</i>	
<b>GHG Emissions created in Calendar Year 2016</b>	
Total Emissions (TCO2E)	1079
Total Offsets (TCO2E)	642
<b>Adjustments to GHG Emissions Reported in Prior Years</b>	
Total Emissions (TCO2E)	1
Total Offsets (TCO2E)	1
<b>Total Emissions for Offset for the 2014 Reporting Year</b>	
Total Offsets (TCO2E)	643

**Retirement of Offsets:**

In accordance with the requirements of the Greenhouse Gas Reduction Targets Act and Carbon Neutral Government Regulation, School District #74 (Gold Trail) 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 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:**



June 9, 2017

Signature

Date

Lynda Minnabarriet

Secretary Treasurer.

Name (please print)

Title