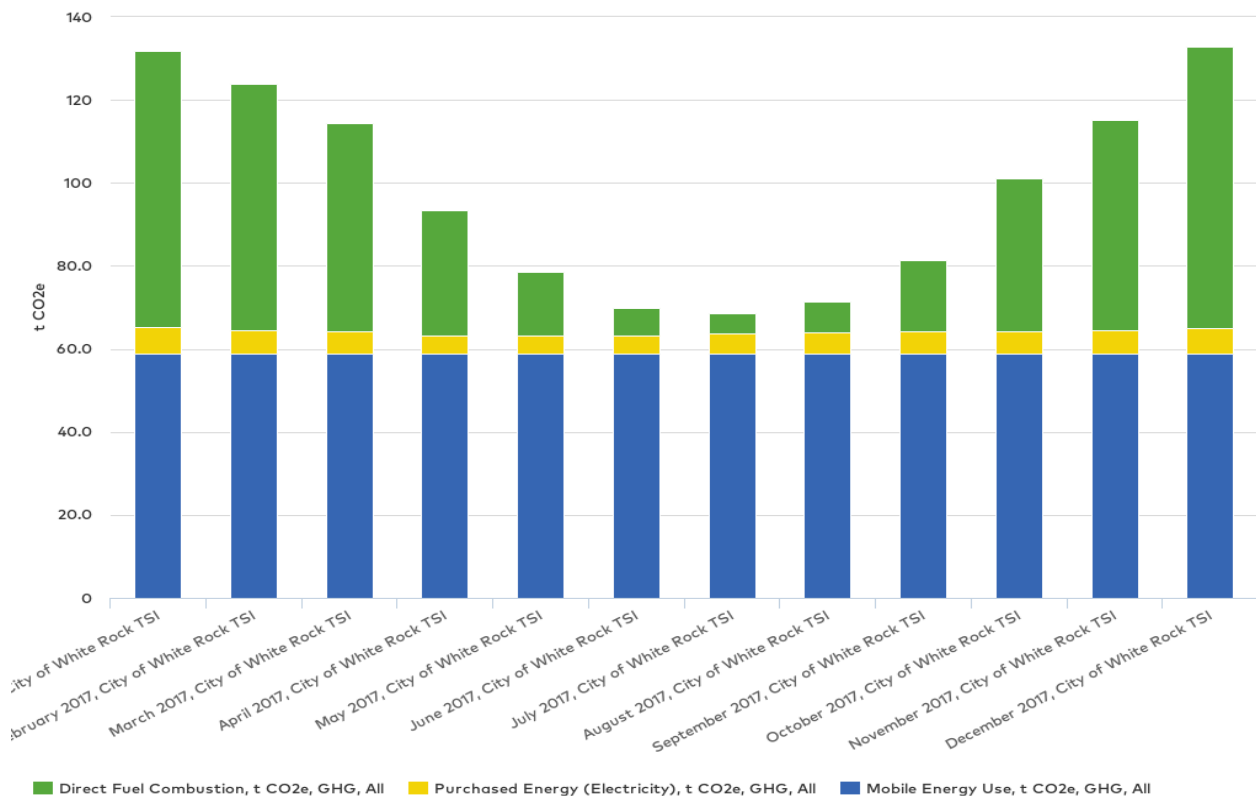




## 2017 BC Traditional Services GHG Inventory

<u>Reporting Entity:</u>	City of White Rock
<u>Reporting Year:</u>	Calendar Year 2017
<u>Inventory Scope:</u>	BC Traditional Services Inventory
<u>Quantification Methodology:</u>	2016/17 B.C. Best Practices Methodology for Quantification GHG Emissions, Local Governments & Public Sector Organizations
<u>System Support:</u>	SoFi GHG Reporting by GHG Accounting Services
<u>Data collection:</u>	City of White Rock
<u>Data Entry:</u>	Data Upload & Manual

**Total TSI GHG Inventory: 1,115 t CO<sub>2</sub>e**



## Scope 1:

	City of White Rock TSI				
	GJ, Energy	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	6,914	0.006914	0.006222	343	345
Mobile Energy Use	10,325	0.162615	0.067644	681	705
<b>Total</b>	<b>17,238</b>	<b>0.169528</b>	<b>0.073866</b>	<b>1,024</b>	<b>1,050</b>

## Scope 2:

	City of White Rock TSI	
	kWh	t CO2e, GHG, Scope 2
Purchased Energy (Electricity)	6,016,719	65

## Biogenic GHG Emissions:

	City of White Rock		
	t Bio CH4	t Bio CO2	t Bio CO2e, GHG, All
Direct Fuel Combustion			
Mobile Energy Use		25.0	25.0
<b>Total</b>		<b>25.0</b>	<b>25.0</b>

## Totals by Service Delivery:

	City of White Rock Delivered Directly	City of White Rock Contracted Services	Total
	Energy Inventory t CO2e, GHG, All	Energy Inventory t CO2e, GHG, All	
2017	786	329	<b>1,115</b>

## Summary:

	Energy Inventory	Total
	t CO2e, GHG, All	
	City of White Rock TSI	
2017	<b><u>1,115</u></b>	1,115

## Top GHG Emitter

	t CO2e, GHG	%
Total City of White Rock TSI	1,115	100
Fleet	298	26.8

## Offset Summary:

	City of White Rock 2017
	t CO2e
Offsets Required	1,115
Option 1D: Household Organic Waste Composting	373
Offsets Acquired	
Offsets from Previous Years	382
<b>Carbon Neutrality Status</b>	<b>360</b>

## Overview by Service Areas:

