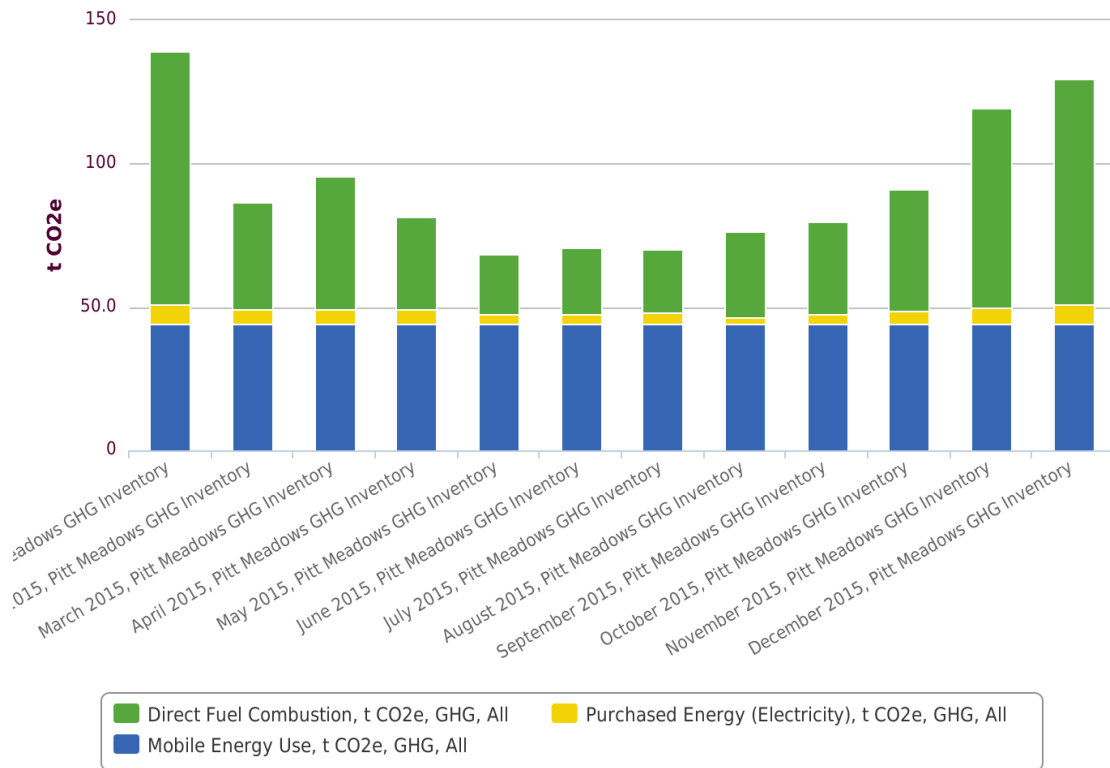




2015 BC Traditional Services GHG Inventory

<u>Reporting Entity:</u>	City of Pitt Meadows
<u>Reporting Year:</u>	Calendar Year 2015
<u>Inventory Scope:</u>	BC Traditional Services Inventory
<u>Quantification Methodology:</u>	2014 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 Pitt Meadows
<u>Data Entry:</u>	Data Upload

Total TSI GHG Inventory: 1,109 t CO₂e



Scope 1:

	Pitt Meadows, City of				
	GJ, Energy	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	10,373	0.010915	0.013193	520	524
Mobile Energy Use	7,707	0.031644	0.056939	512	530
Total	18,080	0.04256	0.070132	1,032	1,054

Scope 2:

	Pitt Meadows, City of				
	kWh	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 2
Purchased Energy (Electricity)	5,425,228			54.7	54.7

Scope 3:

	Pitt Meadows, City of				
	units	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 3
Office Paper	952			4.13	4.13

Biogenic GHG Emissions:

	Pitt Meadows, City of	
	t Bio CO2	t Bio CO2e, GHG, All
Direct Fuel Combustion	1.03	1.03
Mobile Energy Use	19.1	19.1
Total	20.2	20.2

Totals by Service Delivery:

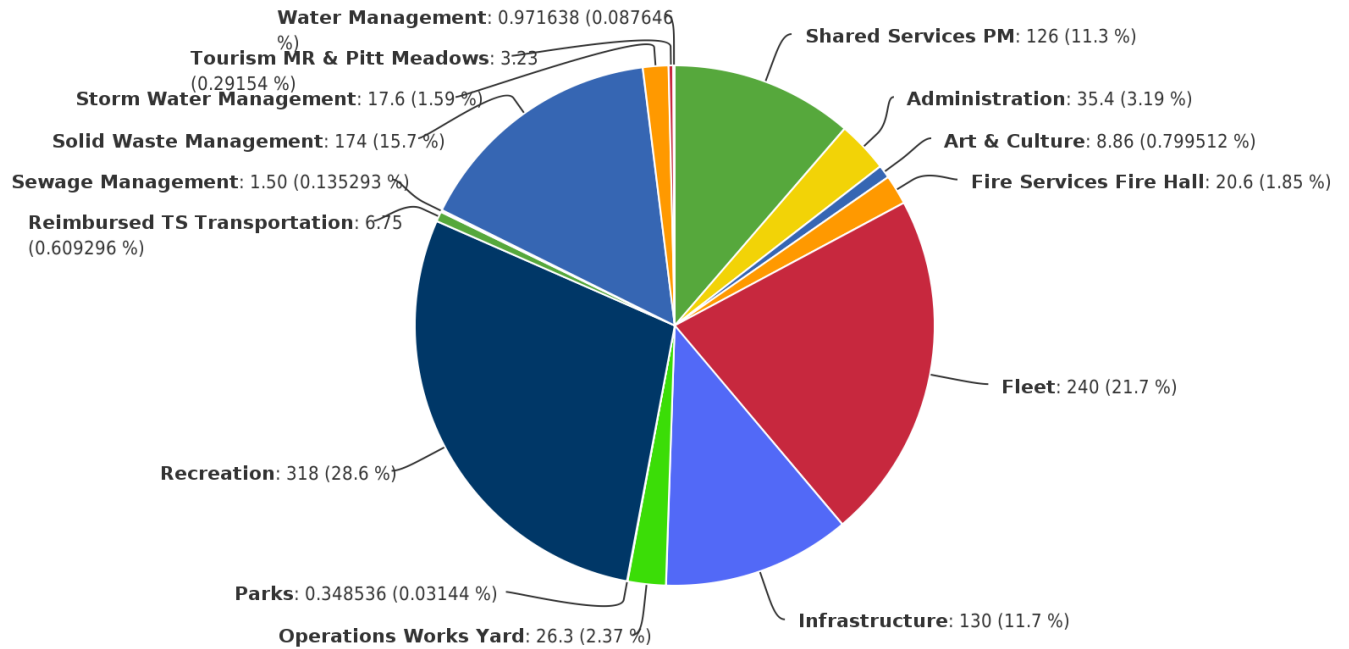
	Pitt Meadows Delivered Directly	Pitt Meadows Contracted	Pitt Meadows Shared Services	Total
	Energy Inventory t CO2e, GHG, All	Energy Inventory t CO2e, GHG, All	Energy Inventory t CO2e, GHG, All	t CO2e
2015	679	304	126	1,109

Summary:

	2015		
	TSI Energy Inventory t CO2e, GHG, All	Office Paper	Total
Pitt Meadows, City of	<u>1,109</u>	4.13	1113.13

Overview by Service Areas:

Energy Inventory t CO₂e, GHG, All, 2015



Carbon Neutrality Status:

City of Pitt Meadows Corporate TSI	
2015	
t CO ₂ e	
Offsets Required	1,109
Option 1A: Low Emission Vehicles	
Option 1D: Household Organic Waste	-577
Offsets Acquired	-606
Offsets from Previous Years	0
Carbon Neutrality Status	-74.4