

2016 BC Traditional Services GHG Inventory

Reporting Entity: City of Pitt Meadows
Reporting Year: Calendar Year 2016

<u>Inventory Scope:</u> BC Traditional Services Inventory

Quantification Methodology: 2016 B.C. Best Practices Methodology for Quantification GHG Emissions,

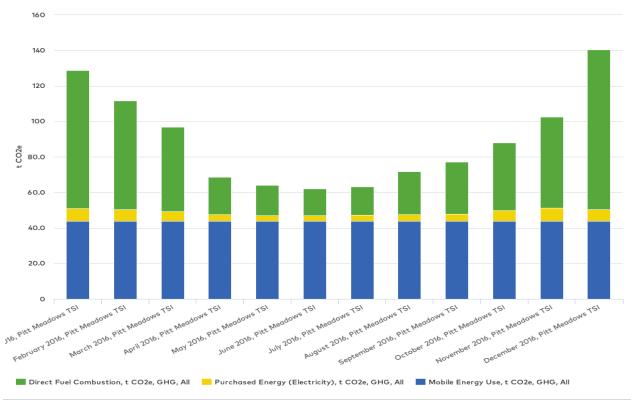
Local Governments & Public Sector Organizations

System Support: 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: 1,075 t CO₂e



Scope 1:

	Pitt Meadows, City of				
	GJ, Energy	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	9,754	0.010035	0.009872	486	489
Mobile Energy Use	7,584	0.029271	0.052631	510	526
Total	17,338	0.039306	0.062503	996	1,015

Scope 2:

	Pitt Meadows, City of	
	kWh	t CO2e, GHG, Scope 2
Purchased Energy		
(Electricity)	5597975.6	60

Biogenic GHG Emissions:

	Pitt Meadows, City of	
	t Bio CO2	t Bio CO2e, GHG, All
Direct Fuel Combustion	0.315117	0.315117
Mobile Energy Use	19.2	19.2
Total	19.5	19.5

Totals by Service Delivery:

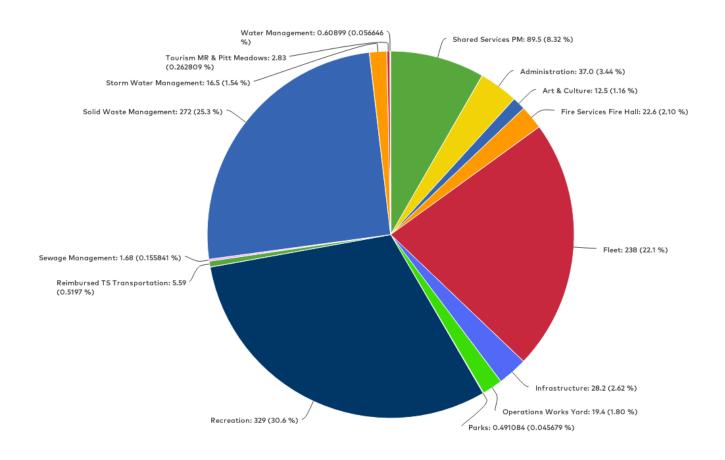
To	Pitt Meadows Contracted	Pitt Meadows Delivered Directly	
	Energy Inventory	Energy Inventory	
t CO	t CO2e, GHG, All	t CO2e, GHG, All	
<u>1,0</u>	297	778	2016

Summary:

	2016	
	TSI Energy Inventory	
	t CO2e, GHG, All	
Pitt Meadows, City of	<u>1,075</u>	1,075

Overview by Service Areas:

Energy Inventory t CO2e, GHG, All, 2016



Carbon Neutrality Status:

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	City of Pitt Meadows Corporate TSI	
	2016	
t CO2e		
Offsets Required	1,075	
Option 1A: Low Emission Vehicles		
Option 1D: Household Organic Waste	-847	
Offsets Acquired	-154	
Offsets from Previous Years	-74	
Carbon Neutrality Status	0	