

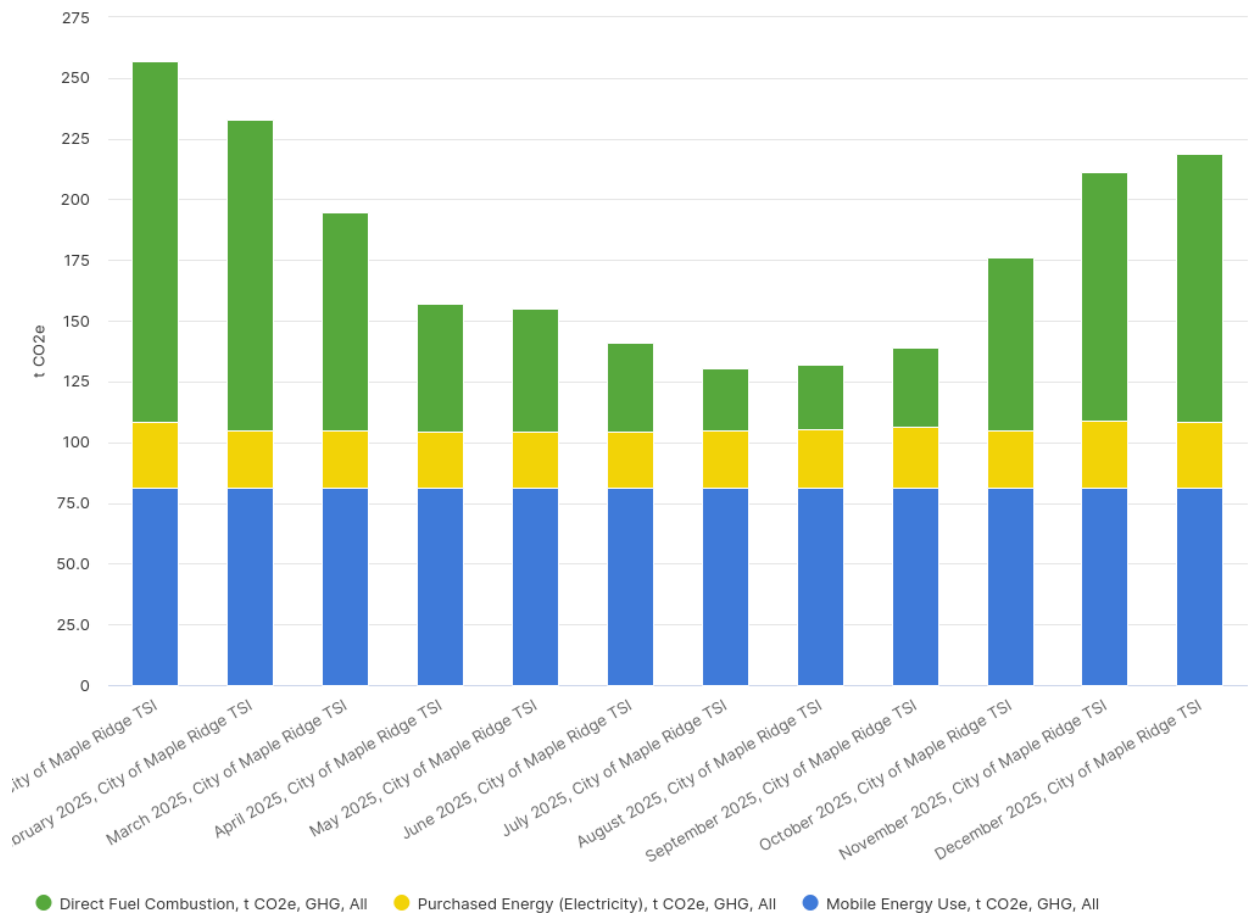


Maple Ridge

2025 BC Traditional Services GHG Inventory

<u>Reporting Entity:</u>	City of Maple Ridge
<u>Reporting Year:</u>	Calendar Year 2025
<u>Inventory Scope:</u>	BC Traditional Services Inventory "TSI"
<u>Quantification Methodology:</u>	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 Maple Ridge
<u>Data Entry:</u>	Data Upload

Total TSI GHG Inventory: 2,145 t CO₂e



Total Energy Consumption by Energy Type for Traditional Services Inventory:

	City of Maple Ridge TSI
Natural Gas Stationary [GJ]	17,834
Propane [l]	752
Electricity [kWh]	12,855,787
Gasoline [l]	153,778
Diesel [l]	248,653
Electricity Mobile [kWh]	19,275
Gasoline – Car [l]	877

Category 1:

	City of Maple Ridge TSI				
	GJ, Energy	t CO ₂	t CH ₄	t N ₂ O	t CO ₂ e, GHG, Category 1
Direct Fuel Combustion	17,853	870	0.016783	0.01594	875

Category 2:

	City of Maple Ridge TSI	
	kWh	t CO ₂ e, GHG, Category 2
Purchased Energy (Electricity)	12,855,787	293

Category 3:

	City of Maple Ridge TSI				
	GJ, Energy	t CO ₂	t CH ₄	t N ₂ O	t CO ₂ e, GHG, Category 3
Mobile Fuel Use	14,975	963	0.048705	0.04574	977

Biogenic GHG Emissions:

	City of Maple Ridge TSI		
	t Bio CH ₄	t Bio CO ₂	t Bio CO ₂ e, GHG, All
Direct Fuel Combustion		22.3	22.3
Mobile Energy Use		60.8	60.8
Total		83.1	83.1

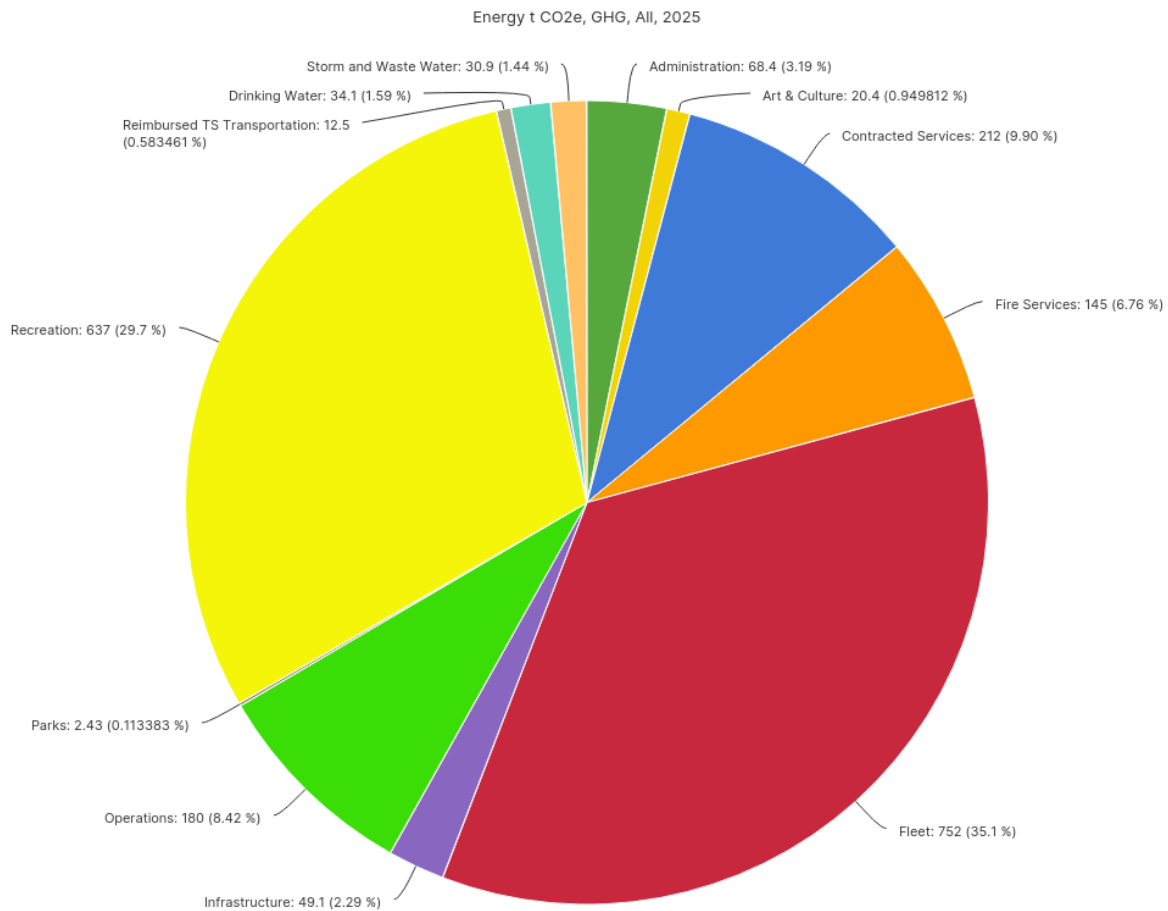
Totals by Service Delivery:

	City of Maple Ridge Delivered Directly	City of Maple Ridge Contracted Services	Total
	Energy Inventory t CO ₂ e, GHG, All	Energy Inventory t CO ₂ e, GHG, All	
2025	1,920	225	2,145

Summary:

	2025	
	Energy Inventory t CO ₂ e, GHG, All	Total
City of Maple Ridge TSI	<u>2,145</u>	2,145

Overview by Service Areas:



Top GHG Emitter

	t CO ₂ e, GHG	%
Total City of Maple Ridge TSI	2,145	100
Fleet	752	35.1
Recreation	637	29.7
Contracted Services	212	9.90