

# 2017 BC Traditional Services GHG Inventory

Reporting Entity: District of West Vancouver

Reporting Year: Calendar Year 2017

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

Quantification Methodology: 2016/17 B.C. Best Practices Methodology for Quantification GHG

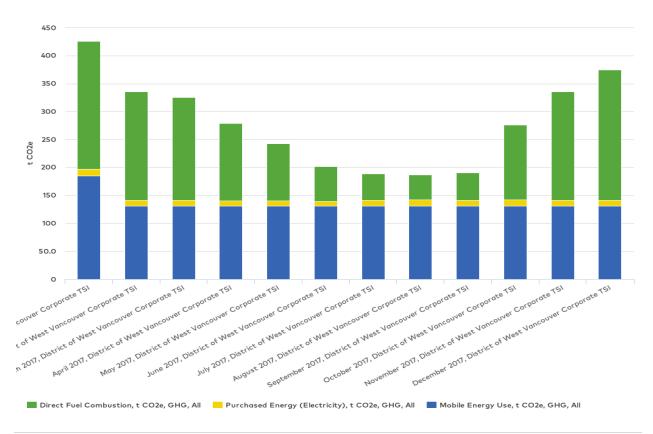
Emissions, Local Governments & Public Sector Organizations

<u>System Support:</u> SoFi GHG Reporting by GHG Accounting Services

<u>Data collection:</u> District of West Vancouver

<u>Data Entry:</u> Data Upload

Total TSI GHG Inventory: 3,320 t CO2e



## Scope 1:

	District of West Vancouver Corporate TSI				
	GJ, Energy	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	32,293	0.032285	0.029561	1,603	1,612
Mobile Energy Use	21,761	0.104793	0.223379	1,515	1,584
Total	54,054	0.137078	0.25294	3,117	3,196

## Scope 2:

	District of West Vancouver Corporate TSI	
	kWh	t CO2e, GHG, Scope 2
Purchased Energy	11,625,332	124
(Electricity)		

## Scope 3:

	District of West Vancouver Corporate TSI	
	units	t CO2e, GHG, Scope 3
Office Paper	5,462	23.6

#### **Biogenic GHG Emissions:**

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	District of West Vancouver		
	t Bio CH4	t Bio CO2	t Bio CO2e, GHG, All
Direct Fuel Combustion			
Mobile Energy Use		64	64
Total		64	64

#### **Totals by Service Delivery:**

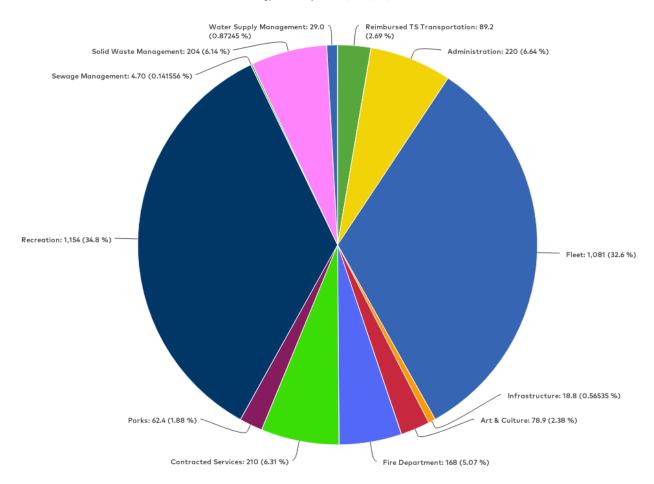
	West Vancouver Delivered Directly	West Vancouver Contracted Services	Total
	Energy Inventory	Energy Inventory	
	t CO2e, GHG, All	t CO2e, GHG, All	
2017	2,817	503	3,320

#### **Summary:**

	2017	
	Energy Inventory	Total
	t CO2e, GHG, All	
District of West Vancouver Corporate TSI	3,320	<u>3,320</u>

## **Overview by Service Areas:**





## **Carbon Neutrality Status:**

	District of West Vancouver Corporate TSI
	t CO2e
Offsets Required	3,320
Option 1D: Household Organic Waste	472
Offsets Acquired	
Option 1E: Project Profile Avoided Forest	954
Conversion (AFC)	
Offsets from Previous Years	12,942
Carbon Neutrality Status	-11,048