



Paradise Valley 2018 Community Greenhouse Gas (GHG) Emissions Inventory

GHG Emissions by Source Category	GHG Emissions *MTCO ₂ e	Percent
Electricity Use	182,855	66.4
Mobile Sources	68,048	24.7
Stationary Fuel Combustion	16,715	6.1
Wastewater	3,091	1.1
Solid Waste	2,143	0.8
Manufacturing (Fluorinated Gas Use)	1,844	0.7
Imported Water (Electricity Used)	777	0.3
Livestock (Cattle)	0	0
Fertilizer Use	26	0

*Metric tons of carbon dioxide equivalent

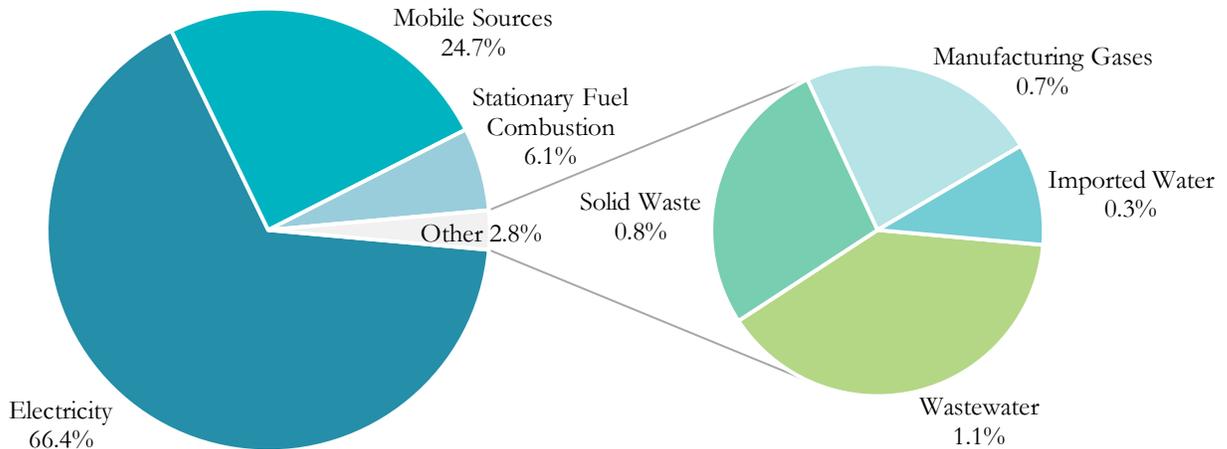
Gross GHG Emissions
275,499 MTCO₂e

GHG Reductions (Urban Forestry)
-2,914 MTCO₂e

Net GHG Emissions
272,585 MTCO₂e

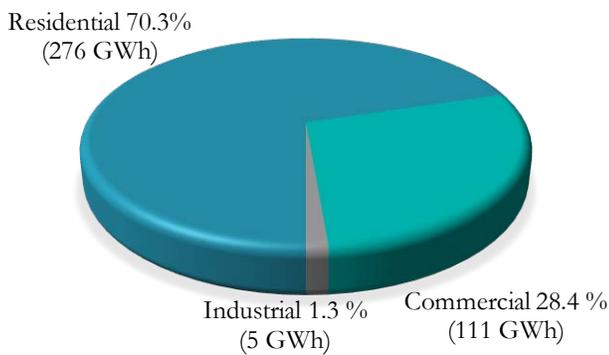
Per Capita Net GHG Emissions
19.5 MTCO₂e

Paradise Valley Greenhouse Gas Emissions by Source Category**



**Fertilizer use and livestock not included

Paradise Valley Electricity Use GHG Emissions by Economic Sector



Paradise Valley Mobile Source GHG Emissions

