



Chandler 2018 Community Greenhouse Gas (GHG) Emissions Inventory

GHG Emissions by Source Category	GHG Emissions *MTCO ₂ e	Percent
Electricity Use	2,269,670	56.6
Mobile Sources	1,274,036	31.8
Stationary Fuel Combustion	312,955	7.8
Wastewater	57,877	1.4
Solid Waste	40,116	1
Manufacturing (Fluorinated Gas Use)	34,516	0.9
Imported Water (Electricity Used)	14,544	0.4
Livestock (Cattle)	2,158	0.1
Fertilizer Use	831	0

*Metric tons of carbon dioxide equivalent

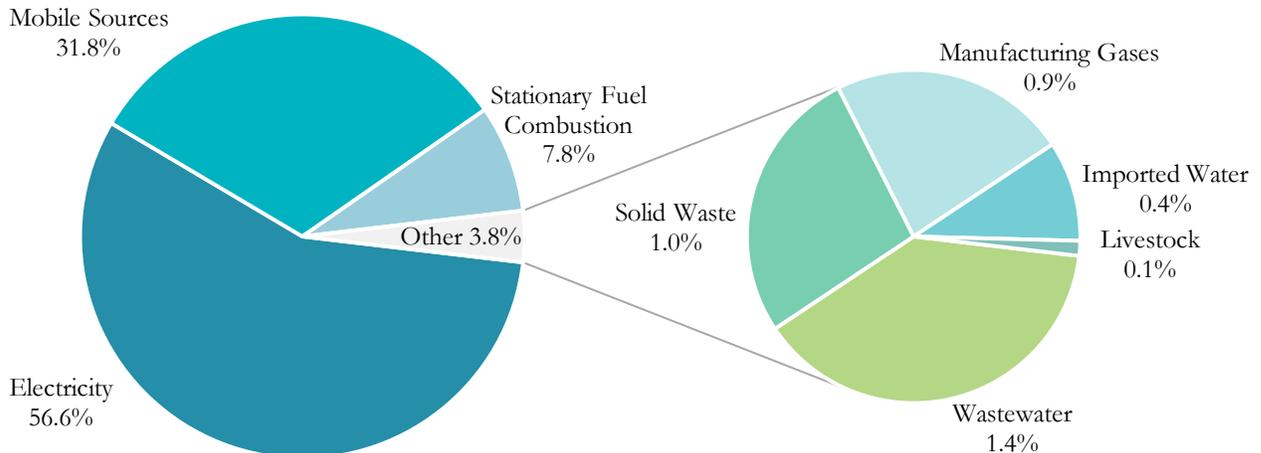
Gross GHG Emissions
4,006,704 MTCO₂e

GHG Reductions (Urban Forestry)
-12,230 MTCO₂e

Net GHG Emissions
3,994,474 MTCO₂e

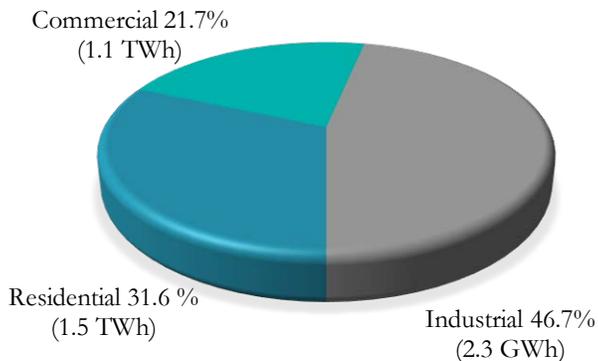
Per Capita Net GHG Emissions
15.2 MTCO₂e

Chandler Greenhouse Gas Emissions by Source Category**



**Fertilizer use not included

Chandler Electricity Use GHG Emissions by Economic Sector



Chandler Mobile Source GHG Emissions

