



Maricopa County Unincorporated Area 2018 Community Greenhouse Gas (GHG) Emissions Inventory

GHG Emissions by Source Category	GHG Emissions *MTCO ₂ e	Percent
Electricity Use	1,188,114	28.7
Mobile Sources	1,488,987	36
Stationary Fuel Combustion	365,756	8.8
Wastewater	67,642	1.6
Solid Waste	46,885	1.1
Manufacturing (Fluorinated Gas Use)	40,339	1
Imported Water (Electricity Used)	16,998	0.4
Livestock (Cattle)	823,863	19.9
Fertilizer Use	94,313	2.3

*Metric tons of carbon dioxide equivalent

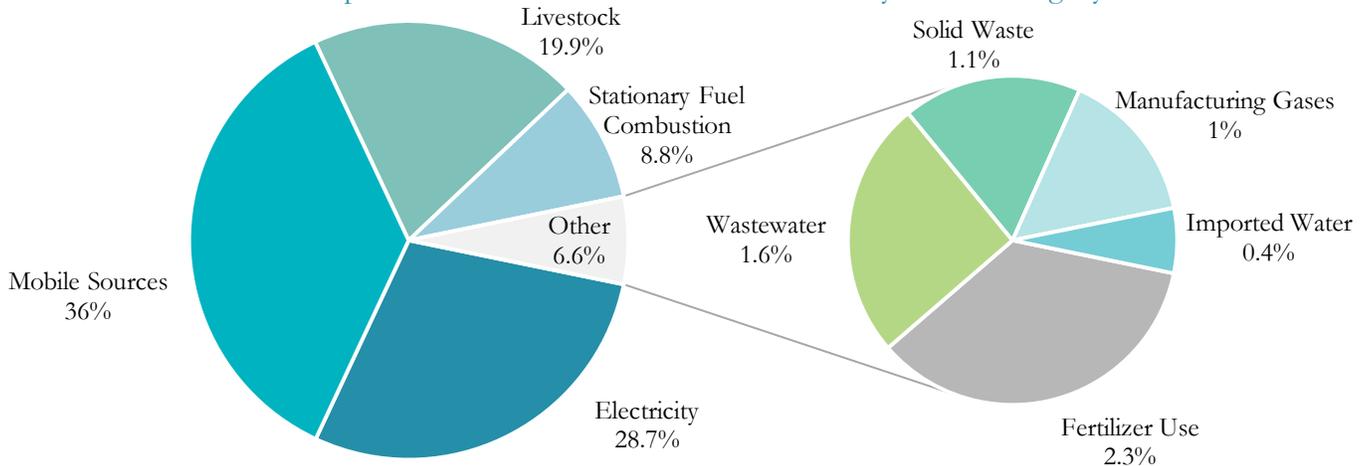
Gross GHG Emissions
4,132,897 MTCO₂e

GHG Reductions (Urban Forestry)
-20,345 MTCO₂e

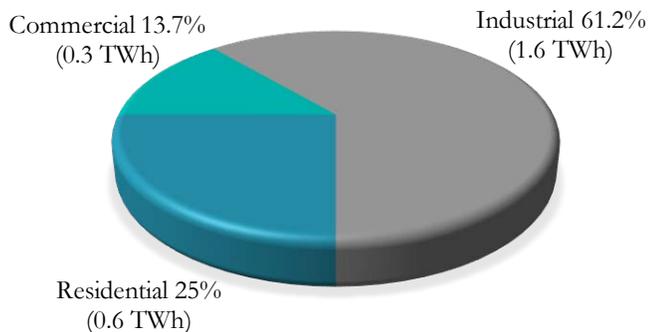
Net GHG Emissions
4,112,552 MTCO₂e

Per Capita Net GHG Emissions
13.4 MTCO₂e

Unincorporated Area Greenhouse Gas Emissions by Source Category**



Unincorporated Area Electricity Use
GHG Emissions by Economic Sector



Unincorporated Area Mobile Source
GHG Emissions

