



Avondale 2018 Community Greenhouse Gas (GHG) Emissions Inventory

GHG Emissions by Source Category	GHG Emissions *MTCO ₂ e	Percent
Electricity Use	291,419	34.8
Mobile Sources	401,193	47.9
Stationary Fuel Combustion	98,549	11.8
Wastewater	18,226	2.2
Solid Waste	12,633	1.5
Manufacturing (Fluorinated Gas Use)	10,869	1.3
Imported Water (Electricity Used)	4,580	0.5
Livestock (Cattle)	0	0
Fertilizer Use	766	0.1

**Metric tons of carbon dioxide equivalent*

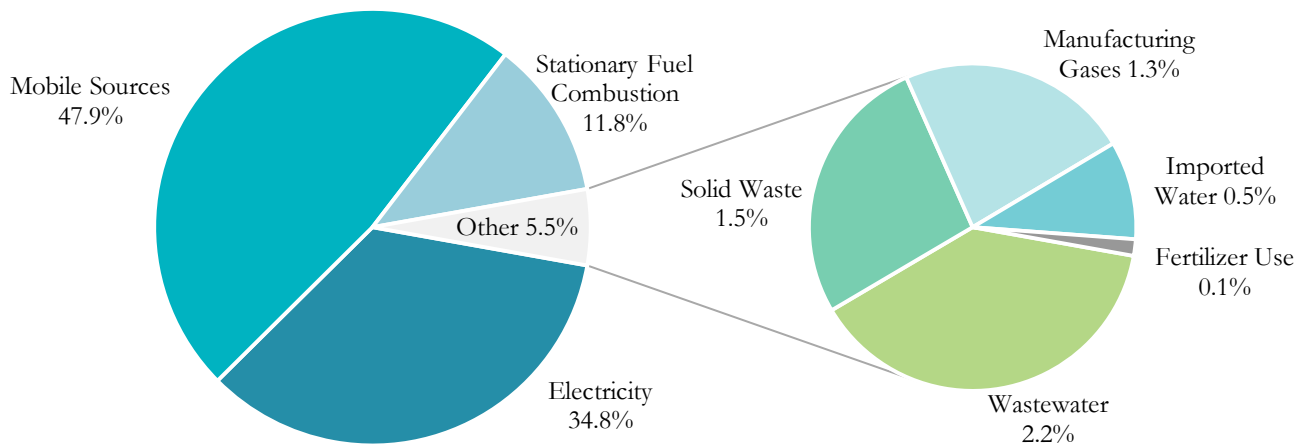
Gross GHG Emissions
838,234 MTCO₂e

GHG Reductions (Urban Forestry)
-2,255 MTCO₂e

Net GHG Emissions
835,979 MTCO₂e

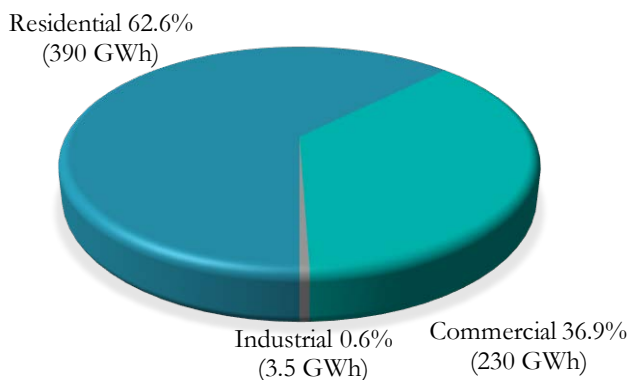
Per Capita Net GHG Emissions
10.1 MTCO₂e

Avondale Greenhouse Gas Emissions by Source Category**



**Livestock not included

Avondale Electricity Use GHG Emissions
by Economic Sector



Avondale Mobile Source GHG
Emissions

