



CITY OF
URBANA



2023 SUSTAINABILITY & RESILIENCE ANNUAL REPORT

PHOTO

Parkland College Solar Visit

SUSTAINABILITY & RESILIENCE

City of Urbana, Illinois

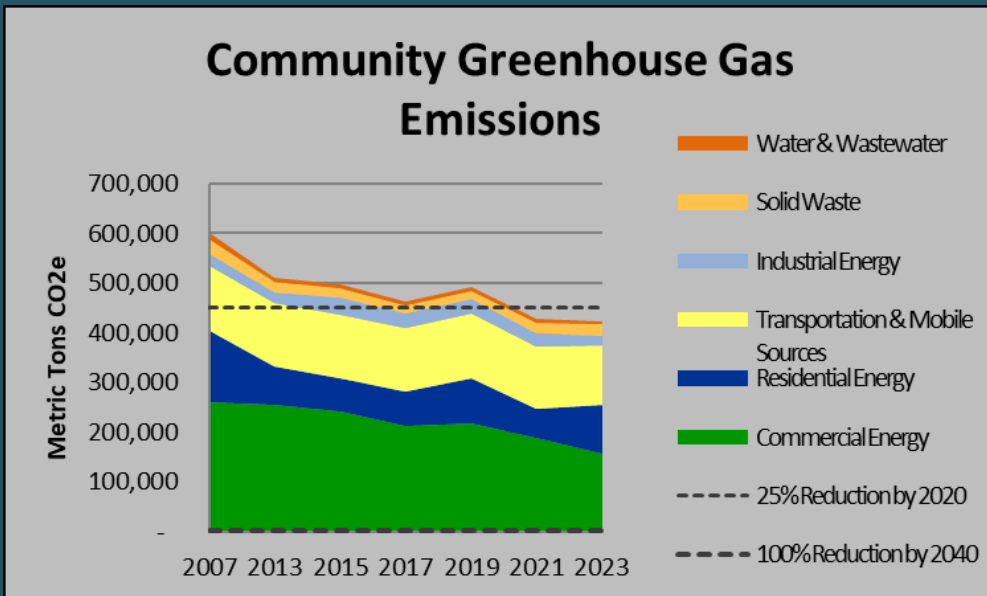
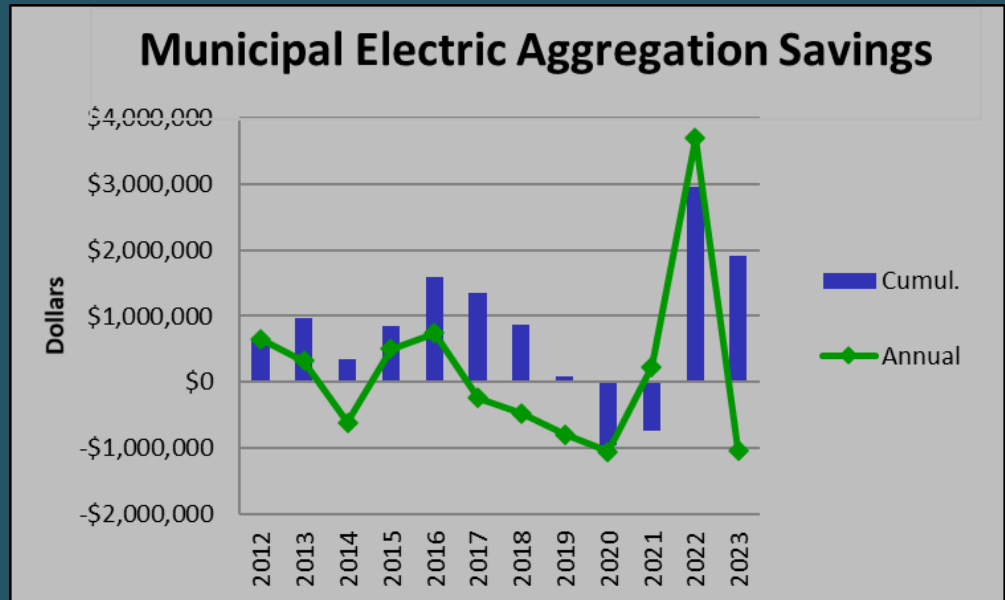


The City of Urbana incorporates sustainability and resilience throughout a number of programs and departments, working to improve the performance of energy, water, and waste management. The City administers community and municipal renewable energy development efforts. It provides curbside and multi-family recycling service while conducting engagement with City staff to reduce waste. The City operates the Landscape Recycling Center as an enterprise which provides disposal services for landscape trimmings and converts this material into saleable lawn care products. The City is also responsible for maintenance of a closed landfill and pursues compatible reuse of the landfill property. It manages a Municipal Electric Aggregation program and the associated purchase of renewable energy credits. For more information, visit <https://urbanaillinois.us/sustainability>.

Category	Budget
U-cycle**	\$775,003
Environmental & Sustainability	\$205,187
City Landfill & CUSWDS* Landfill	\$121,277

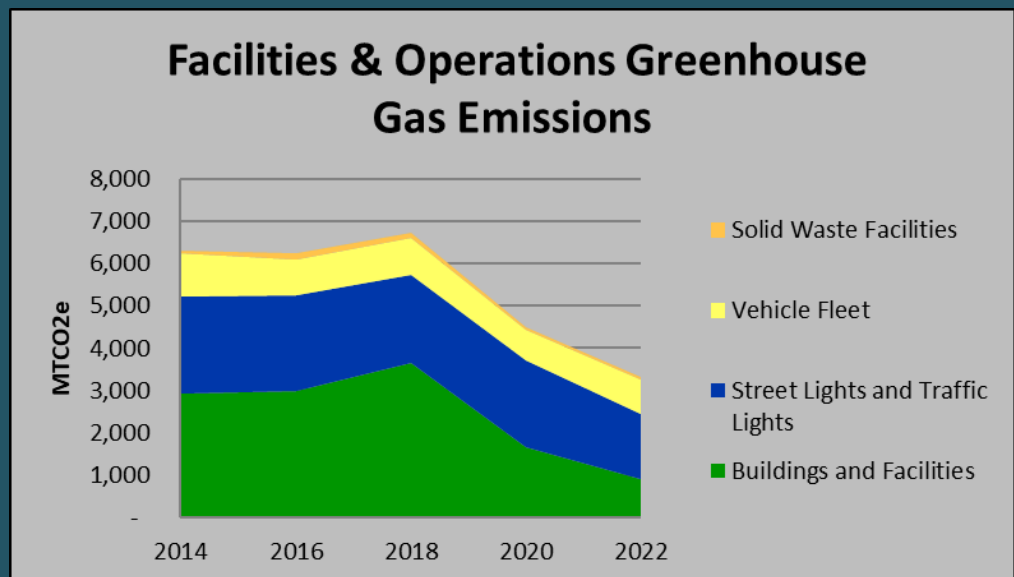
**Urbana's Recycling Service *Champaign Urbana Solid Waste Disposal System

ENERGY & CLIMATE



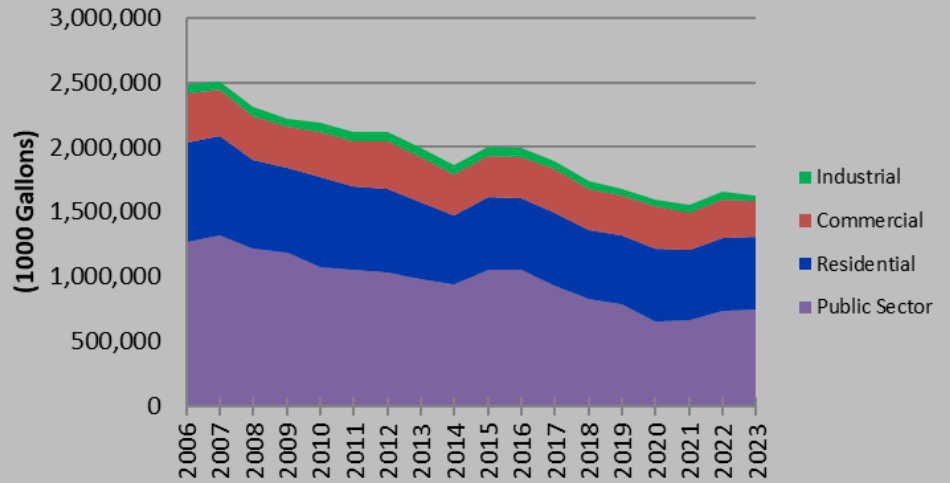
Electricity supply markets have been volatile resulting in nearly \$8.7 million savings for households participating in municipal electric aggregation in 2022, but a loss of \$1.3 million in 2023.

The City of Urbana provides municipal electric aggregation, bulk solar, bulk geothermal, and low income community solar programming to help expand renewable energy development in the community.

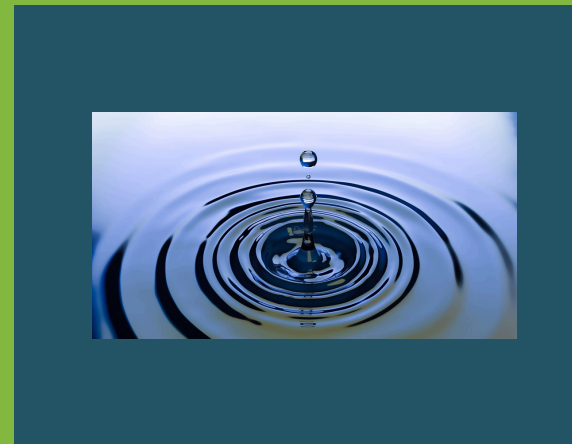
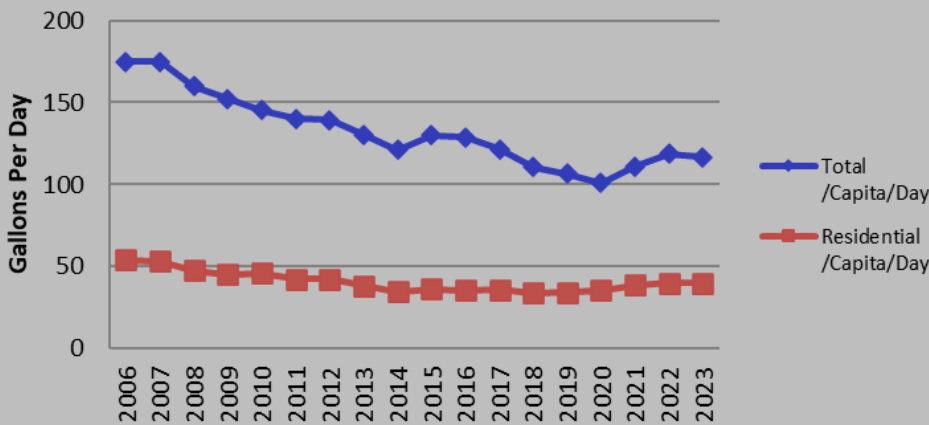


WATER

Community Water Consumption

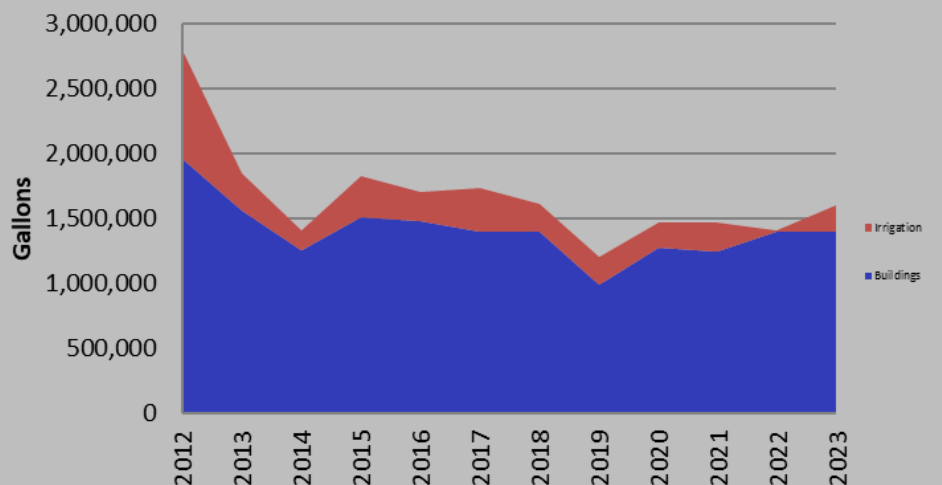


Community Per Capita Water Consumption

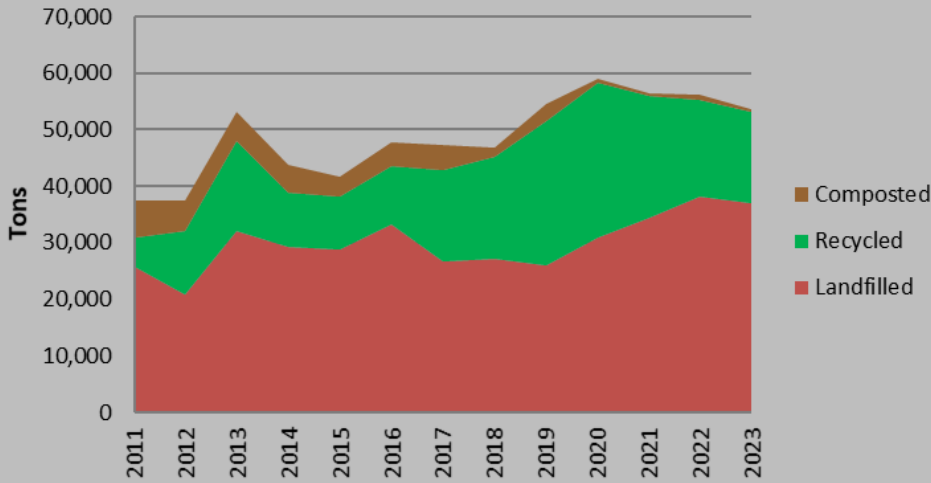


Water consumption in total and per capita remains low.

City Facilities Water Consumption



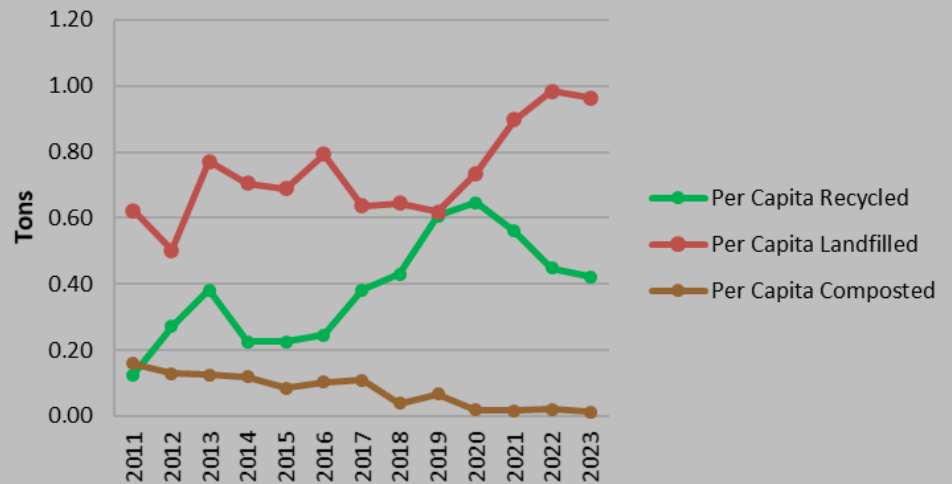
Community Waste Diversion



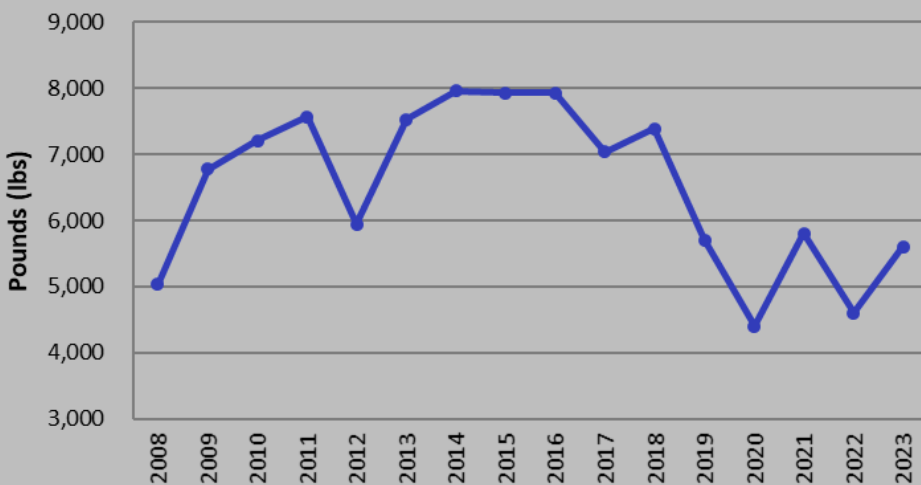
WASTE & RECYCLING

The City of Urbana provides curbside recycling, multifamily recycling, electronics and household hazardous waste collection events as well as other smaller recycling services.

Per Capita Waste Diversion

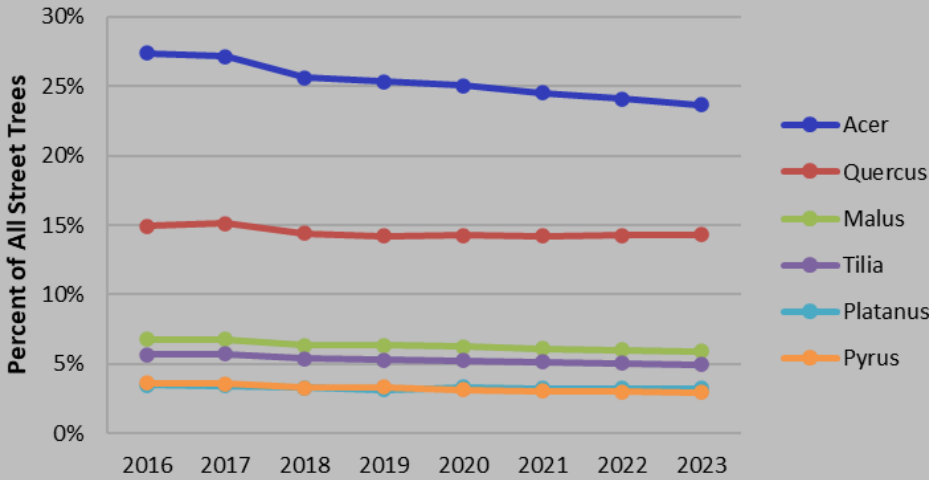


Community Battery Recycling



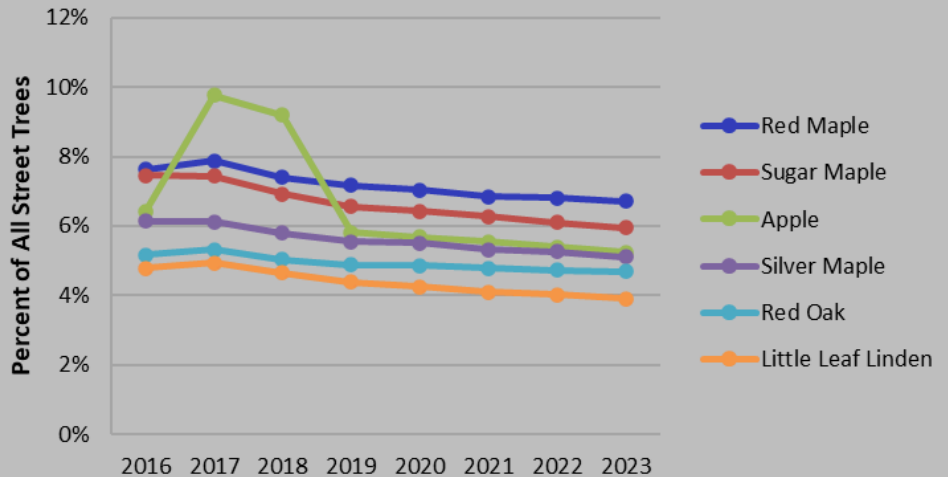
STREET TREES

Percent Tree Genus Over Time



The City of Urbana plants, prunes, and removes street trees in the right of ways. At over 14,000 trees, this represents a significant collection of urban infrastructure assets that increase property values, shade pedestrians and buildings in the summer, remove pollution from the air, and add beauty to the community.

Percent of Tree Species Over Time



Vacant Tree Sites

