

Transforming Our Waste

Lee County's Resource Recovery Facility transforms everyday household waste into renewable electricity while conserving landfill space. The facility is a key part of the County's sustainable, integrated solid waste management system.



Conserves Landfill Space

By converting waste into energy, the facility reduces the volume of material requiring landfill disposal by approximately 90%. This has helped preserve valuable landfill capacity for future community needs.



Generates Renewable Electricity

Municipal solid waste is converted to steam, driving turbines to power our regional grid. The electricity generated from Lee County waste is enough to continuously power 30,000 homes.



Recovers Valuable Metals

After the energy-recovery process, metals are removed from the remaining material and recycled into new products. Recovering these metals conserves natural resources and keeps reusable materials out of the landfill.



Supports Our Community

The facility serves a growing community that includes homes, businesses and recreational areas. Through responsible operations, environmental stewardship and continuous monitoring, Lee County works to protect the environment and be a good neighbor to our community.