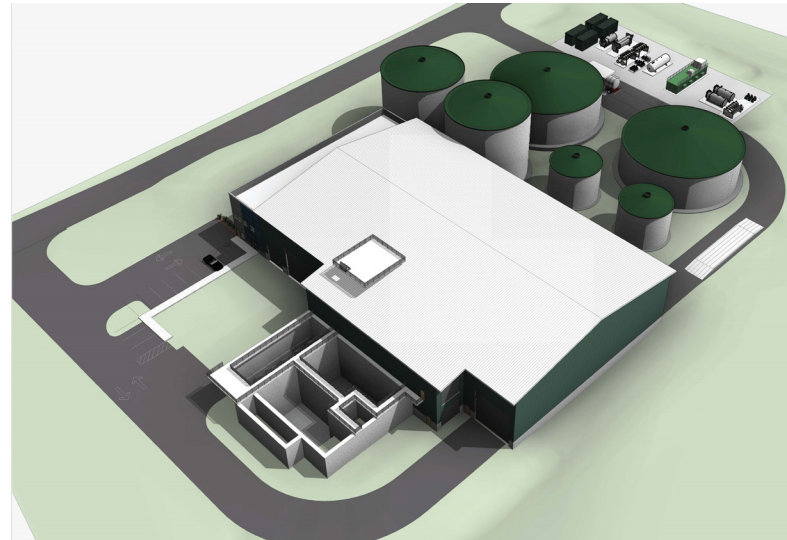


Bioenergy Devco is at the forefront of a countrywide movement to recycle food waste. Our industrial-sized, fully enclosed anaerobic digestion sites have the potential to propel communities significantly towards a sustainable food system and climate change mitigation.

Our mission in Gainesville is to establish an advanced facility committed to reducing environmental footprint, contributing to the creation of nutrient-rich soil, and forging new prospects for farmers and consumers across Hall County.

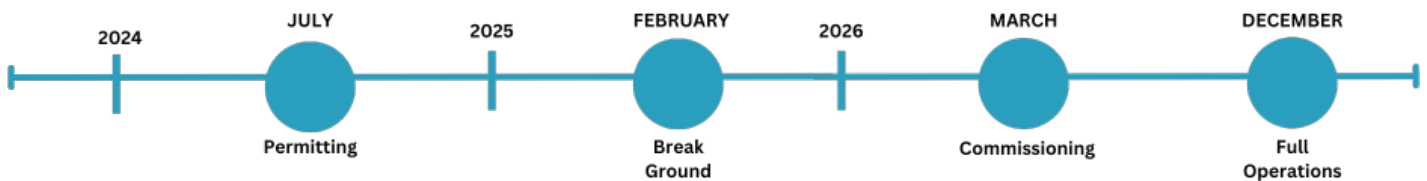
FACILITY SPECIFICATION

- » **Feedstocks:** 225,000 tons/year of solid and liquid soil amendments
- » **Energy Production:** 600,000 mmBTU/year (RNG)
- » **Digestate Production:** 12,000 tons/year of solid digestate



Conceptual Facility Rendering

PROJECTED TIMELINE



ANAEROBIC DIGESTER

- Organics are fermented in large enclosed cylindrical tanks · Organics diversion from landfills, incinerators and land application

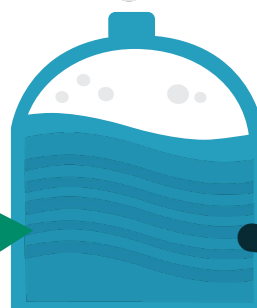
- Cost-effective and sustainable

ORGANIC WASTE

- Source separated organics
- Produce processing culls
- Food processing residuals
- Fats, oils, and greases



INPUT



OUTPUT



RENEWABLE ENERGY

- Renewable electricity
- Renewable natural gas



ORGANIC SOIL

- Nutrient-rich amendment, similar to compost for agriculture and horticulture uses
- Options to dewater, dried, palletized nutrient

- » Eliminate odors associated with land application
- » Reduce runoff into Georgia's waterways
- » Decrease landfill waste and reduce footprint
- » Supply energy to the local community
- » Re-purpose feedstock waste into environmentally-friendly fertilizers

250

Facilities Built

150

Facilities Managed

25

Years of Experience

#1

Market Share in Italy & France