

TVA in Georgia

Energy Sales

Sold
3.6 billion
 kilowatt-hours of electricity to
 2 municipals and 3 co-ops

Provided
2 billion
 kilowatt-hours of electricity
 to **139,100** households
 through the LPCs

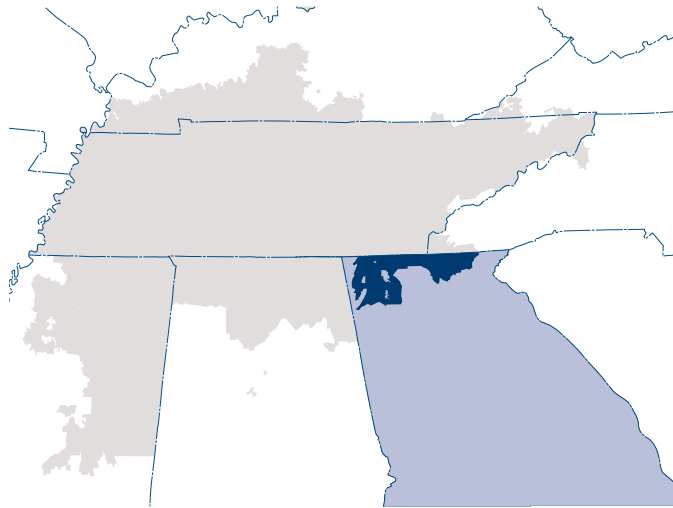
Served
1.3 billion
 kilowatt-hours of electricity
 to **26,000** commercial
 and industrial customers*
 through the LPCs

Revenue
\$254 million
 power revenue in Georgia
 2021 | **2.5%** of TVA total
 operating revenue

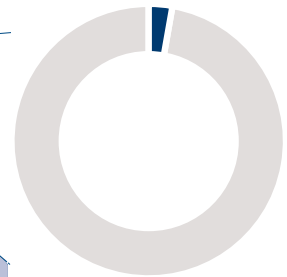
*24 million kilowatt-hours to outdoor lighting customers. LPC = local power company

Service Area

The Georgia counties served by TVA power are: Catoosa, Chattooga, Dade, Fannin, Floyd, Gilmer, Gordon, Murray, Towns, Union, Walker and Whitfield.



3%
 of total
 service area



TVA Covers
2,662 square
 miles
of Georgia

1,497 square
 miles
**Watershed
 Management**

Power Generation and Transmission


- In Georgia, TVA operates two hydroelectric dams with a combined generating capacity of 35 megawatts. The dams are Blue Ridge in Fannin County and Nottely in Union County.
- TVA has contracted for 9.9 megawatts of renewable biomass, solar and wind capacity in Georgia.

22 substations &
 switchyards &
 miles of
 transmission
 line **469**

Land and Water Stewardship

- Blue Ridge and Nottely reservoirs, as well as a portion of Chatuge Reservoir, are located among the scenic mountains of Georgia and have a combined surface area of more than 11,000 acres and about 250 miles of shoreline.

- TVA manages recreational, natural and cultural resources on more than 1,700 acres of public land around these reservoirs and partners with communities and local, state and regional stakeholders to improve water quality and aquatic biodiversity, shoreline conditions, recreation, wildlife and habitats on lands, reservoirs and their tributaries.

250 miles of shoreline

1,700 acres of public land

River Management

- TVA maintains the structural, seismic and hydraulic integrity of two multipurpose dams in Georgia: Blue Ridge and Nottely.
- TVA operates the dams and reservoirs in Georgia as part of an integrated multi-purpose reservoir system to provide numerous stakeholders a variety of benefits that include navigation, flood risk reductions, low-cost hydropower, water supply, water quality and recreational opportunities.
- Eight municipalities and one industry in Georgia draw water from the Tennessee River system. Water also is drawn for irrigation.

Other TVA Operations

Georgia households achieved **489,722** kilowatt-hours of Energy Efficiency savings

<p>252 Home Energy Evaluations</p> <p>70 DIY Home Energy Assessments</p> <p>2 Home Uplift Homes</p>	
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203 new homes and 36 existing homes were provided incentives to install Smart Electric Technologies.

One business added **988,008** kilowatt-hours via electrification

<p>\$65,860 in TVA incentives</p>	
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Demand Response **4** participating businesses

<p>31 megawatts potential peak load reduction</p> <p>\$2.1 million in TVA incentives</p>	
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Personnel

<p>320 TVA employees</p>	<p>932 TVA retirees</p>
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TVA Suppliers

Supplies Purchased from Georgia Vendors **\$28.1** million fossil fuels & associated services

\$306.2 million non-fuel materials and services

Economic Impact

1,030 jobs created or retained | **\$66.7** million capital investment

Tax Equivalent Payments

\$8.39 million Paid in lieu of taxes