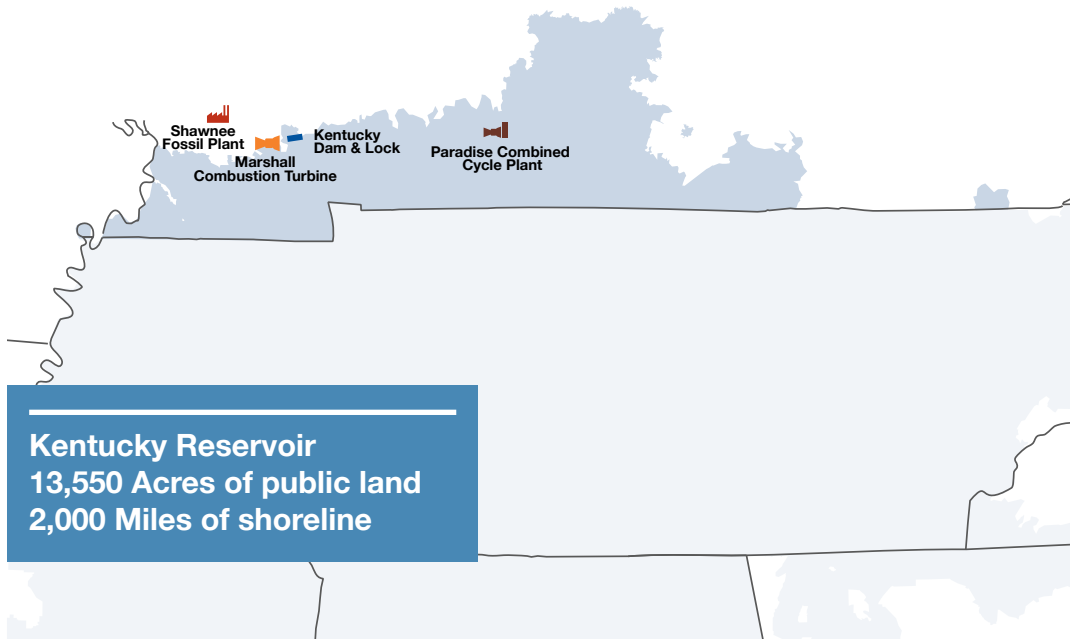


Our Impact

We proudly serve the people and communities of **Kentucky** by supplying energy for **516,996 people** through **14 local power companies** and for **14 large, direct-served customers** in the commonwealth. Reliable, affordable, clean energy from TVA helps Kentuckians **across nearly 7,800 square miles** stay connected, save money and get ahead. Our work is having an impact:



TVA assets in the state

- 1 hydroelectric dam
- 1 coal-fired plant
- 2 natural gas-fueled facilities
- 62 substations & switchyards
- 1,591 miles of transmission line

TVA has contracted for nearly 740 MW of renewable biomass, solar, hydro, and wind capacity in Kentucky

Investing in Kentucky communities in FY 2024

- 496**
TVA employees
- 1,317**
TVA retirees and beneficiaries
- 6,430**
1,430 new jobs projected
5,000 retained jobs projected
- \$1.8 Billion**
Projected capital investment
- \$111 Million/\$42.8 Million**
In non-fuel purchases and fuel and related purchases from Kentucky businesses
- \$40 Million**
Paid in tax equivalent payments

Saving Kentuckians money and energy

- 1,991 Homes**
Made more energy efficient through TVA Home Uplifts and energy efficiency services
- \$2.15 Million**
Estimated savings by these households over the life of their energy improvements
- 36 Businesses**
Made more energy efficient through TVA Business Uplifts or energy efficiency services
- \$3.9 Million**
Estimated savings by these businesses over the life of their energy improvements
- 23 Schools**
Made more energy efficient through TVA School Uplifts or energy efficiency services
- \$692,915**
Estimated savings by these schools over the lifetime of their energy improvements
- \$15.9 Million**
Incentives paid in FY 2024 to 117 businesses agreeing to shift energy use to off-peak hours, helping reduce peak demand


*Data based on FY24 information

Powering the Future of the Tennessee Valley Region

TVA is the nation's largest public power provider, delivering essential services to the people of the Valley region since 1933. We partner with **153 local power companies** to serve **10 million people** and about **800,000 businesses** in the **seven-state Tennessee Valley region**, including parts of Alabama, Georgia, Kentucky, Mississippi, North Carolina, Tennessee and Virginia. We serve the people of the region by providing **affordable, reliable energy**; caring for **natural resources**, and **bringing good jobs to local communities**. Our region's energy needs are growing, and TVA is focused on ensuring our region has a secure, **American-made energy future**.

Driving economic growth and new jobs


TVA's low industrial rates and reliable, clean energy bring businesses and jobs to the region. In the past five years, we've helped attract new jobs and retain existing jobs.

 **More than 91,000+**
New Jobs Projected
235,000
Retained Jobs Projected

 **\$45.9 Billion**
In Projected
Capital investments

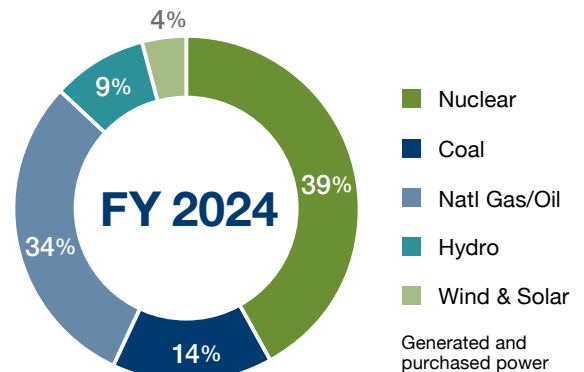
Delivering affordable, reliable, clean energy

TVA operates one of nation's largest generation portfolios – diverse and clean

 **Lower residential power rates than those paid by Over 80%**
of the customers of the top 100 U.S. utilities

 **Investing in New Generation and New Technologies**


Robust and Diverse Energy Supply



Reducing emissions, stewarding resources

TVA is a committed environmental steward and national leader in reducing carbon emissions


 **Caring for over 40,000 Miles**
Of rivers, streams and tributaries, including 652-mile Tennessee River System

 **Prevented over \$10.1 Billion**
In potential flood damage since 1933


50 Million Tons of products shipped each year on TVA navigable waterways

Supporting our communities and their needs

TVA is a part of every community we serve

 **Returns 5% of power revenues**
to states and local communities as tax equivalent payments

 **Helped so far 1,254 Families & 106 Public Schools**
Improve energy efficiency through Uplift programs

 **Contributions include nearly \$2.5 Million**
To STEM, robotics, and other education programs in partnership with BVI Inc., Ripken Foundation and others