

# TVA in Virginia



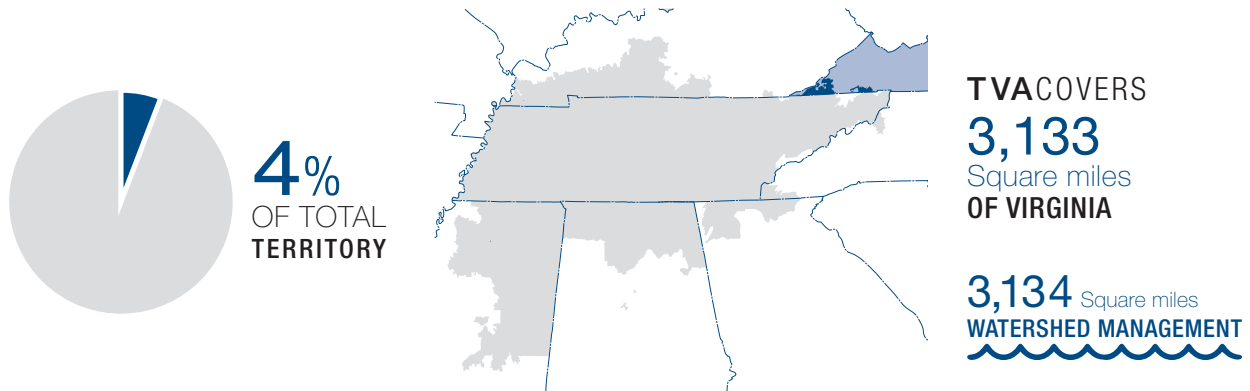
FISCAL YEAR 2016 (OCTOBER 2015 – SEPTEMBER 2016)

## Energy Sales

SOLD	PROVIDED	SERVED	REVENUE
<b>624 million</b> kilowatt-hours <b>OF ELECTRICITY TO</b> Bristol Virginia Utilities & Powell Valley Electric Co-op	<b>266 million</b> kilowatt-hours <b>OF ELECTRICITY TO</b> <b>20,000 HOUSE</b> HOLDS through the LPCs	<b>340 million</b> kilowatt-hours <b>OF ELECTRICITY TO</b> <b>4,000</b> Commercial & Industrial Customers* through the LPCs	<b>\$46 million</b> Power Revenue <b>IN THE STATE OF</b> <b>VIRGINIA</b> <b>for 2017</b>

\*9.18 million kilowatt-hours to outdoor lighting customers.  
LPC = local power company

## Service Area



TVA serves Lee, Scott and Washington counties and a small portion of Wise County in Virginia.

## Power Generation and Transmission

- A 10 kilowatt solar-energy facility at Duffield-Pattonsville Elementary School is located in Scott County.

**1** substation &  
MILES  
of transmission  
LINE **11**

## Land and Water Stewardship

- The upper half of South Holston Reservoir extends into Virginia. This 7,500-acre reservoir includes about 50 miles of shoreline and provides camping, fishing, boating, swimming and other recreational opportunities for Virginia residents, as well as economic benefits resulting from reservoir-based tourism. TVA maintains 13 stream access sites in the state.

**50** miles of  
SHORELINE  
**250**  
ACRES of  
PUBLIC LAND

- TVA manages recreational, natural and cultural resources on more than 250 acres of public land around South Holston Reservoir and partners with state, local and regional stakeholders to improve water quality, shoreline conditions, recreation and biodiversity.
- TVA manages a recreation area at South Holston Dam, offering picnicking, walking trails and fishing opportunities.

**River Management**

- TVA maintains the structural, seismic and hydraulic integrity of two dams in Virginia: Beaver Creek and Clear Creek.
- TVA operates South Holston Dam and Reservoir as part of an integrated multi-purpose reservoir system to provide numerous stakeholders a variety of benefits which can include: navigation, flood risk reduction, low-cost hydropower, water supply, water quality and recreational opportunities.
- In addition to South Holston Dam and Reservoir, TVA manages two non-power projects in southwestern Virginia. The Beaver Creek and Clear Creek projects provide flood protection and recreational.

**Other TVA Operations**

Virginia households achieved	<b>73,000</b> kilowatt-hours	<b>30</b> eSCORE
<b>OF ENERGY EFFICIENCY SAVINGS</b>		<b>19</b> SELF-AUDITS

**Tax Equivalent Payments**

<b>\$1.24</b> million
<b>PAID IN LIEU OF TAXES</b>

**Personnel**

<b>6</b> TVA EMPLOYEES	<b>118</b> TVA RETIREES
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**Economic Impact**

<b>440</b> JOBS created or retained	<b>\$25</b> million INVESTED
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**TVA Suppliers**

<b>SUPPLIES PURCHASED FROM VIRGINIA VENDORS</b>	<b>\$196</b> million non-fuel materials and services
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