

VIRGINIA

Explore the data to see how Virginia is using energy efficiency to drive economic growth and support communities while strengthening U.S. energy dominance.



79,241

energy efficiency jobs
in Virginia in 2024

Source: 2025 USEER State Reports

\$1B+



in energy cost savings from
Virginia Energy Efficiency and
Performance Contracting
programs since 2001

Source: Virginia Energy EE Page

1,055,000 MWH

energy savings from two utilities'
energy efficiency programs in
2022, equivalent to powering
103,146 homes with electricity for a
year

Source: Virginia Energy Efficiency Annual & Feasibility Reports
(Report Document No. 578, Oct. 2024)

\$729



in average energy bill savings
from Virginia households
possible through energy
efficiency upgrades

Source: Clean Virginia, Unpacking Virginia's Energy Efficiency Targets Blog

26.7M



MWh of potential electricity
savings through energy
efficiency from 2025 to 2035,
enough to power nearly 2.6M
homes for 1 year

Source: NREL State & Local Planning for Energy Page, Data Viewer

94.5%

of Virginia's energy efficiency
businesses are small enterprises
with fewer than 100 employees,
contributing to local economies

Source: Virginia Energy Efficiency Council, Dec. 17, 2024 Blog