Families and businesses are saving with the help of ENERGY STAR®

Virginia is home to about 280 businesses and organizations participating in U.S. EPA’s ENERGY STAR program:

- 15 manufacturers of ENERGY STAR certified products
- 25 companies supporting independent certification of ENERGY STAR products and homes
- 71 companies building ENERGY STAR certified homes, 6 of which are committed to building 100% ENERGY STAR, as well as many businesses, schools, governments, and faith-based groups using ENERGY STAR to reduce energy waste.

Across Virginia

2.7 million customers were served by ENERGY STAR utility partners in 2018

6,362 buildings (more than 658 million square feet) were benchmarked in 2018 using EPA’s ENERGY STAR Portfolio Manager

28,015 homes have earned the ENERGY STAR

1,670 buildings have earned the ENERGY STAR for superior efficiency, including 580 schools, 29 hotels, 4 hospitals, 481 office buildings and 5 industrial plants.

Recent ENERGY STAR Award Winner(s)
- Fairfax County Public Schools
- GE Lighting
- Home Energy Medics
- Loudoun County Public Schools
- Main Street Homes
- PEG, LLC.

State Spotlights

Loudoun County Public Schools (LCPS) is the third largest school system in the Commonwealth of Virginia and serves more than 70,000 students at its 89 public schools. In 2016, the county avoided more than $5.7 million in utility costs, for a total of $71 million saved while preventing the emissions of more than 358,000 metric tons of carbon dioxide since 2000.

ProVia, Thompson Creek Window and Fairfax County Public Schools partnered to promote ENERGY STAR in elementary schools with the “Sammy the Star” ENERGY STAR educational program by teaching students the importance of changing to ENERGY STAR certified LED light bulbs, along with donations of LED light bulbs to a home building organization for families in need.

“Since 2011, Beazer Homes has seen a 65% reduction in warranty expenses related to water intrusion. Beazer attributes this to building 100% ENERGY STAR certified homes.” – Beazer Homes USA, Inc.
A Sampling of ENERGY STAR Participant in Virginia *

2rw Consultants, Inc.
ACA Architects, PC
AERO Integrated Solutions
Air-Conditioning, Heating, and Refrigeration Institute
Alexandria Sanitation Authority
American Assoc. of School Administrators
American Trucking Association
Architectural Alternatives, Inc.
Architecture, Incorporated
Arlington Hospital
Armada Hoffler Tower 4
Assisted Living Federation of America
Association for Facilities Engineering
Association of School Business Officials International
AvalonBay Communities
Bay Design
C.W. Hines and Associates, Inc.
CarMax Auto Superstores
Centra Health’s Lynchburg General and Virginia Baptist Hospitals
Charles E. Smith Commercial Realty
ChemTreat, Inc.
Clear Standards, Inc.
ColonialWebb Contractors
Columbia Gas of Virginia, Inc.
Commonwealth of Virginia
CPFilms, Inc.
Creative Works Farm Inc.
Damuth Trane
Dickenson Community Hospital
Downtown Richmond Marriott
Dwyer Engineering
Education Facilities Clearinghouse
Elizabeth River Project
Ellwood Thompsons Local Market
Emory & Henry College
Facility Engineering Associates, P.C.
Fairfax County Public Schools
Fauquier Hospital, Warrenton
First Light, Inc.
Freddie Mac Multifamily
Full Scale Architecture
GEICO Virginia Beach Regional Office
GE Lighting
GHT Limited
Government Employees Insurance Co.
GREEN DMV
Green Jobs Alliance
Harbor Group Management Company
Health Care Without Harm
Healthy Buildings International, Inc.
HelloXpress USA, Inc.
Home Energy Medics
Hurd & Obenchain, Inc.
ICF
INOVA Health Systems
Insulation Contractors Association of America
International Council of Shopping Centers
James Madison University
James River Air Conditioning Company
JDM Associates
Johnston Memorial Hospital
K O P Architects P C
Kaeser Compressors, Inc.
Kishimoto.Gordon.Dalaya PC
Kodiak Realty Services
Lilker EMO Energy Solutions
Loudoun County Public Schools
Madison Development Partners
Main Street Homes
Martha Jefferson Outpatient Care Center
Mary Washington Hospital
Marymount University
Meany & Oliver Commercial Management
Moseley Architects
MTFA Architecture
A Sampling of ENERGY STAR Participant in Virginia *

National Apartment Association
National Association of Elementary School Principals
National Association of Power Engineers Educational Foundation
National Association of Secondary School Principals
National Association of State Energy Officials
National Automobile Dealers Association
National Electrical Manufacturers Association
National Energy Education Development Project
National Recreation and Park Association
National Society of Professional Engineers
National Wildlife Federation
Net Metering Inc.
Norfolk State University
Northern Virginia Community College
Norton Community Hospital
NTELOS Inc.
PEG, LLC.
Practice Greenhealth
Prince William Hospital
R&K Solutions, Inc.
Radford University
Randolph Macon College
Redwood Commercial Management Co.
Reliatech
Retail Industry Leaders Association
Russell County Medical Center
Sandler Center for the Performing Arts
Shaw Environmental, Inc.
Sheet Metal & Air Conditioning Contractors National Association
Shenandoah Crossing Resort
SHW Group, LLP
Smyth County Community Hospital
Southeast Rebuild Collaborative
St. Paul's College
Stout & Teague Management Corp.
STV Incorporated
Sunrise Senior Living
Sustainable Building Partners
Sustainable Food Trade Association
The Cadmus Group, Inc.
The MITRE Corporation
The National School Boards Association
The Peterson Companies
The WestLee Condominium Association
Touchstone Energy Cooperatives, Inc.
TRC Energy Services
U.S. Army Garrison, Fort Belvoir
University of Virginia
US Army Fort Myer Military Community
Virginia Association of Counties
Virginia Beach Convention Center
Watershed Architects

Also:
20 cities and counties
96 congregations
41 schools and school districts