



VIRGINIA

The simple choice for energy efficiency.



Updated April 2019

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.



U.S. Patent and Trademark Office Headquarters, Alexandria, VA. ENERGY STAR Certified in 2016.

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.**

Recent ENERGY STAR Award Winner(s)

- Fairfax County Public Schools
- GE Lighting
- Home Energy Medics
- Loudoun County Public Schools
- Main Street Homes
- PEG, LLC.



A Sampling of ENERGY STAR Participant in Virginia *

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



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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