

# Our Impact 2022



Empowering Virginians with energy efficiency and solar solutions since 2009.

As we reflect on 2022, it is gratifying to see how we have served and been supported by the community. Our impact numbers quantify our productivity in families served, efficiency improvements installed, and energy saved.

Our real impact, however, goes deeper than numbers, producing real life-enhancing improvements to homes that make individual lives and the overall health of our community better. Our partnerships with other non-profits and local governments further strengthen our community. We draw inspiration from this and hope you do too.

Thank you for a great 2022. We're excited to do even more in 2023!

Katie VanLangen & Wilson Ratliff  
Co-Executive Directors



## 299 Solar Installs

Our biggest campaign yet!  
2943.25 kW

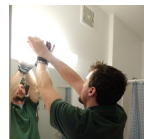


## 572 Homes Insulated

125,426 kWh saved annually =  
10,812,475 smartphones charged

## 2,821 LED Lightbulbs

81,836 kWh saved annually =  
yearly electrical usage of 11.3 homes



## 84 Heat Pumps

92,599 kWh saved annually =  
72,606 pounds of coal not burned



## 61 Programmable Thermostats

24,845 kWh saved annually =  
6.1 tons of waste recycled instead  
of landfilled



## 254 Low-flow Fixtures

38,387 kWh saved annually =  
carbon sequestered by 32.2  
acres of forest

## Families served

- 186 Income-qualifying single family homes
  - 386 Multifamily units
    - 20 Market-rate single family homes

## 2022 total energy savings

- 373,901 kWh = 33.4 homes' energy use for one year

## LEAP Board

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Energy Services and Solutions Administrator  
Rappahannock Electric Cooperative

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Kim Lundgren Associates

Narissa Turner

Policy & Campaigns Manager  
Virginia Conservation Network

Jesse Warren

Sustainability Program Manager for  
Buildings & Operations, University of Virginia



**Partnership makes it possible. Thank you partners!**

### Utilities

Charlottesville Gas | Columbia Gas | Dominion Energy Virginia | Washington Gas

### Municipalities

Albemarle County | Arlington County | City of Alexandria | City of Charlottesville  
City of Falls Church | City of Roanoke | Fairfax City | Fairfax County | Northern  
Virginia Regional Council | Town of Vienna

### Non-profits

Albemarle Home Improvement Program | Building Goodness Foundation  
Charlottesville Renewable Energy Alliance | Community Climate Collaborative  
Community Housing Partners | Greater Charlottesville Habitat for Humanity |  
Piedmont Environmental Council | Piedmont Housing Alliance

### Program Partners

A&J Heating and Air | Advanced Energy Concepts | Charlottesville  
Redevelopment and Housing Authority | Convert Solar | Fitch Services | Prospect  
Solar | ReisingerGooch LLP | Secure Futures | Solar Connexion | Solar Energy  
World | Think Little Home Energy | UVA Community Credit Union | UVA Facilities  
Department | Virtue Solar

"LEAP is an incredible resource for anyone looking to make their home energy efficient! The assessor was knowledgeable and friendly. Their recommendations have already made a HUGE difference in our home. Choosing LEAP is a no brainer!" —R.H.

"This is a fantastic resource that I hope everyone in the community takes advantage of. You can lower your energy bill a lot." —R.S.