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Identify and develop sites that are ideal for solar development, especially solar "ambassador" projects.

Done 2016-2018

- Published Solar Soadmap identifying 15 solar ambassador sites with solar site assessments and economic analysis
- Encouraged creative solar financing options
- Launched residential Solarize Wise program

Doing mid-2018

 Issued group purchase RFP for solar developers including seven buildings including schools, buildings, and academic institutions

Planning 2018-2019

- Begin solar construction on RFP ambassador projects
- Explore large-scale solar development on post-mined lands (link on back)
- Release another commercial-scale group purchase RFP in 2019
- Create demonstration and educational programs at ambassador sites

Grow workforce development and entrepreneurship opportunities to advance solar projects and maximize local benefits.

 Created solar internship program with Solarize Wise

- Encourage installers to provide student internships and hire local subcontractors
- Support HVAC and similar contractors to partner with installers in RFP process
- Acquire grant money for internship stipends
- Ongoing RFP process to spur the growth of solar installers and solar sites

Expand education and outreach in communities and with local leaders around solar benefits and opportunities.

- Held successful educational Solar Fair at UVa-Wise
- Awarded two \$500 mini-grants to local high school students for Solar-in-Your-School Challenge
- Held Solar Workgroup meetings to promote regional solar development
- Expanded residential solar outreach program
- Facilitated regional SolSmart program to assist eight SWVA local governments with designation and technical assistance (see back for details)
- Developing one-stop website resource for residential solar in SWVA: http://swvasolar.org/

- Facilitate new community Solarize programs
- Explore options for community-owned solar projects
- Ongoing Solar Workgroup meetings and goal implementation

Promote policy changes that will help grow the solar industry in Southwest Virginia.

swvasolar.org

- Worked with Delegate Kilgore to support pro-solar power policy legislation in 2018 General Assembly session
- Developed key state-level policy recommendations (see Solar Roadmap)
- Utilizing "Solar Services Agreement" third party financing to develop ambassador sites
- Supporting renewed effort to pass PPA enabling legislation in 2019 GA session
- Assist all Southwest Virginia counties to achieve SolSmart designation
- Identify opportunities for policy support and future bill introduction

SolSmart

http://swvasolar.org/webinars/

SolSmart is a program from the U.S.
Department of Energy SolSmart that
recognizes cities and counties that remove
barriers to solar development and make it
faster, easier, and cheaper for local homes and
businesses to go solar. By adopting solar
friendly business practices, like streamlining
the permitting process and providing online
resources for local solar development,
communities position themselves for greater
solar investment opportunities. SWVA has
been awarded a Technical Assistant from a
team of national experts to work with local
governments to evaluate and act on solar
goals in each community.

Outreach and Education

http://swvasolar.org/webinars/

Visit the above link to explore SWVA Solar Workgroup's three webinars: Utility Scale Solar on Post-Mined Lands, Southwest Virginia Solar Development, and Southwest Virginia Solar Roadmap.



Publish Solar Roadmap

http://swvasolar.org/solar-roadmap/

The Solar Workgroup of Southwest Virginia has released a report detailing a multi-faceted strategy for establishing a vibrant solar energy hub in the coalfields of far Southwest Virginia.



The Solar Workgroup of
Southwest Virginia was
formed as a result of the 2016
SWVA Economic Forum
hosted by UVa-Wise. The
mission of the Solar
Workgroup is to utilize the
development of solar energy
as an economic catalyst in the
seven-county region of far
Southwest Virginia

Solar RFP Site Tours

Solar installers toured several sites as part of a site tour with the 2018 commercial-scale group purchase solar RFP. Another RFP will be released in 2019.





2017 Solar Fair mini-grant winners --Eastside High School

www.swvasolar.org