

Project Summary

Project Name: Spotsylvania Solar Energy Center

Project Location: Spotsylvania County, VA

Proposed Amount of MW Developed: 500 MW

Length of PPA: 35 years

Project Footprint: 3,500 acres



About sPower

sPower, an AES and AIMCo company, is a leading renewable energy Independent Power Producer (IPP). sPower has offices in Long Beach, San Francisco, Salt Lake City, and new offices in Spotsylvania County and Richmond.

150+ ProjectsOwned and Operated

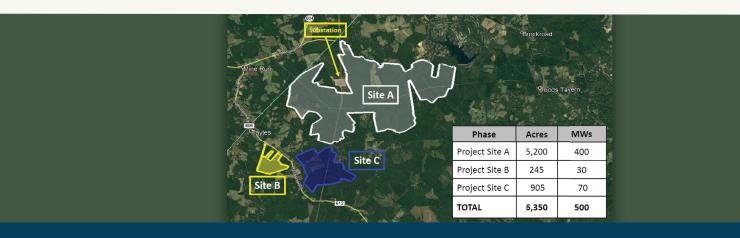
1.1 GWOperating Assets

13.0 GW
Operating | Construction | Pipeline

4 BILLION kWh
Generated and Counting

About Spotsylvania Solar

The Spotsylvania Solar Energy Center (Project) is a **500-Megawatt (MWac)** solar project located in western Spotsylvania County, Virginia. The Project Site consists of **three non-contiguous boundaries that encompass approximately 6,350 acres**. Of the 6,350 acres, approximately 3,500 acres will be developed into the solar project, and **at least 2,000 acres will be preserved as undeveloped, conserved land**. The Project Site currently consists of recently timbered land and is bordered by other forested lands and scattered single-family residences.



Board of Supervisor Hearing – February 26, 2019

Electricity Generated



Electricity generated will offset approximately 1,012,073 tons of carbon dioxide each year



Equivalent to 214,877 passenger vehicles driven for one year.



Power will be sold to corporate off-takers that include Microsoft, Apple, Etsy, Akamai, and the University of Richmond.

Project Benefits

- \$615 million private investment in the County
- Over \$13.4 million in new tax revenues to Spotsylvania County, an 1,800% increase in tax revenues
- \$21.5 million in additional funds to Spotsylvania County over life of project
- Partnerships with county schools, parks & recreation, and fire & rescue
- New cell tower in area
- Assisting with \$3.5 million water utility enhancements
- 700+ construction jobs and 25-30 permanent, full-time jobs