

NexGeneration Learning, LLC - "Closing the Clean Energy Knowledge Gap"

Prime Recipient: NexGeneration Learning, LLC

Requested EERE Funds: \$200,000.00

Proposed Award Duration: 12 months

Solution Summary

NGL's goal is to develop an information and learning program designed to reduce and eventually eliminate the clean energy and renewable energy knowledge gap experienced in rural and underserved communities in North Carolina and South Carolina.

Solution Impact

By increasing the knowledge base in these communities, NGL hopes to inspire entrepreneurship, innovation, and investment that will ensure energy equity and equality over the next (5) years. NGL seeks to accomplish this by presenting engaging workshops and seminars to these communities and developing an annual Clean Energy Conference for this region.

Proposed Project Goals

- understand the basic principles of energy conservation, conversion, and storage
- identify the various academic and professional pathways that support industry growth
- gain insight into emerging markets and the opportunities they can provide for community progress
- explore the innovative use of clean, renewable, and distributed energy resources
- foster positive relationship with public and private clean energy stakeholders



Jacques Smith and Toya Wilson-Smith



EV Workshop with Saint Augustine's
University – ETS Program



<u>Wilson Community College – Remote</u> Automatic Controls Workshop

"Thanks for your time with the SAU ETS Program and it's participants. Based on the positive feedback from students and staff, I have already mentioned to the Program Coordinators to plan to utilize you in the 2019-20 school year. Thanks for everything."

Antonio C. Stephens, Director Saint Augustine's University Office of TRIO Programs