

REMARKABLE RESULTS

“SSC has delivered a quality service in a consistent, professional, and respectful manner. They became part of our family because they exhibited the same vision and mission (of Jasper County) but also share a genuine interest in helping us get our district there.”

Dr. Rechel Anderson, Superintendent



LOCATION:

Ridgeland, SC



GRADES:

Pre-K through 12



CONTRACT START:

2018



SERVICE PROVIDED:

Plant Operations & Maintenance

HVAC PROJECT RESULTS IN \$183,243 IN UTILITY COST SAVINGS, AND OVER \$80,000 IN UTILITY REBATES BACK TO JASPER COUNTY.

THE ISSUE:

SSC has been serving Jasper County School District since 2018 and while our partnership is still new, we've already had the opportunity to work on several exciting projects together. Jasper County is located in Ridgeland, South Carolina, one of the biggest complaints from parents, students and staff was school was too hot and they didn't want to send their kids to school. The school board knew they needed to do something and looked to SSC for their leadership and guidance on updating their HVAC system to ensure a comfortable environment for students, faculty and staff.

THE SOLUTION:

SSC partnered with Jasper and introduced our partners at CMTA Energy Solutions to conduct an audit of efficiencies. Together we replaced all the HVAC rooftop units which controlled 137 classroom units. The scope of the project was ambitious but was completed on time resulting in utility cost savings of \$183,243 and \$82,167 in utility rebates back to the district. SSC was proud to bring our expertise and resources to the district in order to improve the overall environment for the school community.

ADDITIONAL PROJECT HIGHLIGHTS:

- Building automation system installed
- New HVAC units for offices and common areas
- All lighting updated to LED
- Low-flow plumbing fixtures
- Solar power systems installed at two locations