

SPALDING COUNTY

Griffin, GA

When Spalding County sought a budget-neutral solution to address a major roofing repair project for the county jail, NORESCO met the challenge with guaranteed savings and expert project implementation during unprecedented COVID conditions.

In 2019, Spalding County, Georgia entered into an agreement with NORESCO to identify energy cost savings and conservation measures. In 2020, the county contracted for a construction project funded entirely from guaranteed savings generated from building improvements. The related cost savings helped preserve the county's financial position during the global pandemic. Based on forward-looking decisions, Spalding County leaders addressed much-needed building improvements without tapping scarce capital resources.

The scope of the project included work at 11 buildings in Spalding County. Utility savings from selected lighting modernizations to LED technology, heating, ventilating and air conditioning (HVAC) replacements, water conservation and building weatherization improvements are funding replacement of the Law Enforcement Center roof. This was a primary need that first drove the county to seek an innovative funding solution. With the NORESCO contract in place, construction was not threatened by budget resource constraints during the pandemic.

Lower energy usage also means lower greenhouse gas emissions from improved county buildings and systems. An expected annual emissions reduction of 1,115 metric tons of carbon dioxide equivalents translates to removing 235 cars from Spalding County roads.

Based on its overall experience, Spalding County has engaged NORESCO to develop additional scope for other needs.

Project Cost: \$4.9 Million

Annual Cost Savings: \$342,980¹

Contract Term: 15 Years

Contract Type: Energy Services

Technical Highlights

- Roof renovation
- Lighting retrofits
- Water conservation
- HVAC improvements
- Weatherization

"The collaboration, quality of work, and end results have exceeded our expectations. Experiencing energy unit savings on our utility bills is good news we can share with our citizens, and NORESCO has helped us get the word out in our community."

William P. Wilson, Jr., CCO Retired County Manager Spalding County

¹Energy and water savings and greenhouse gas reductions are based on the guaranteed year one savings levels.

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