

# Bryan County, Georgia

# **Energy Performance Contracting**

Ensuring government facilities can handle a growing population's needs is essential. Read how ABM helped Bryan County, Georgia, modify its infrastructure for residents by rejuvenating and renovating 36 facilities, while reducing energy and operational expenses.

Bryan County is in eastern Georgia. Since 1980, its population has surged from 10,000 to more than 37,000 residents.

## **CHALLENGE**

Over the last several decades, the population of Bryan County, Georgia, has rapidly grown and more than tripled in size. Officials needed to upgrade and modernize county facilities and infrastructure to handle the expanding population, while reducing costs.

The county also wanted to decrease energy and operational costs to provide additional services, such as a new fire station, for its burgeoning population.

### **SOLUTION**

ABM worked closely with Bryan County to identify opportunities to create energy and operational savings. Together, they developed a detailed plan to make upgrades, without upfront costs.

ABM implemented comprehensive infrastructure improvements through its Energy Performance Contracting Program, creating significant savings to provide funding for vital facility and infrastructure upgrades. The program also provided funding for upgrades at Hendrix Park and full-building emergency electricity generation systems at several facilities.

The customized solution is projected to save Bryan County more than \$16.4 million in energy and operating costs over a 15-year period.



"ABM's customized solution will allow us to address the needs of our facilities without affecting our budget. This solution will give us the ability to generate savings, while providing facility improvements, and have a positive impact on current and future Bryan County residents."

Mr. Ben Taylor Bryan County, Manager

### **BENEFITS**

ABM helped Bryan County improve and upgrade 36 facilities, while creating energy and operational savings.

Other benefits included:

- Retrofitted lighting systems to energy-efficient LED lighting and replaced or retrofitted HVAC units, which will be controlled by state-of-the-art HVAC control systems to maximize energy and operational efficiency
- Installed Cool Play Synthetic Turf and LED lighting at North Bryan County's Hendrix Park
- Installed full-building emergency electricity generation systems at the Bryan County Courthouse and the Bryan County Administrative Building, as well as the facilities that house the county's Public Safety services, Board of Commissioners and Planning & Zoning
- Improved ventilation at several facilities by sealing building envelopes to increase occupant comfort and drive energy savings

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