

# Schools of Guntersville

## Energy Performance Contracting

Ensuring students have a comfortable and safe environment is critical to learning success. Read how ABM rejuvenated the Schools of Guntersville's aging infrastructure, cut costs, and provided educational opportunities using energy savings.

The Schools of Guntersville is a public school system in northeastern Alabama.

### CHALLENGE

The Schools of Guntersville's facilities were challenged by aging and inefficient infrastructure, and needed to save money for the construction of a new Guntersville High School. Its current school was built in 1971 and is near the end of its lifespan.

Administrators also needed to address HVAC and infrastructure issues affecting the schools' learning environment.

### SOLUTION

The Schools of Guntersville selected ABM to provide a solution to rejuvenate its aging facilities, while cutting operational costs.

ABM's solution included upgraded HVAC systems and controls, water system and transformer upgrades at each of the school system's five facilities. It also included the installation of a science, technology, engineering and mathematics (STEM) laboratory at Guntersville Middle School

The customized solution will help the school system fund the construction of a new high school.

"ABM's customized solution for the Schools of Guntersville will allow us to make crucial upgrades to our facilities, which will ultimately impact our students by creating a more comfortable learning environment, without affecting our budget. By providing us with reliable facilities and equipment, this solution provides us with the freedom to focus on education more than our infrastructure."

**Mr. Brett Stanton, Superintendent  
Schools of Guntersville**

- Upgraded to high-efficiency HVAC systems, controlled by state-of-the-art controls at four schools
- Rejuvenated the existing HVAC system and installed WiFi-enabled thermostats at the Guntersville Board of Education
- Replaced the roof at Guntersville Elementary School, and upgraded ventilation systems and sealed building envelopes at each facility
- Refrigeration management programs and high-efficiency transformer upgrades at each school
- Upgraded water conservation systems at each facility



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