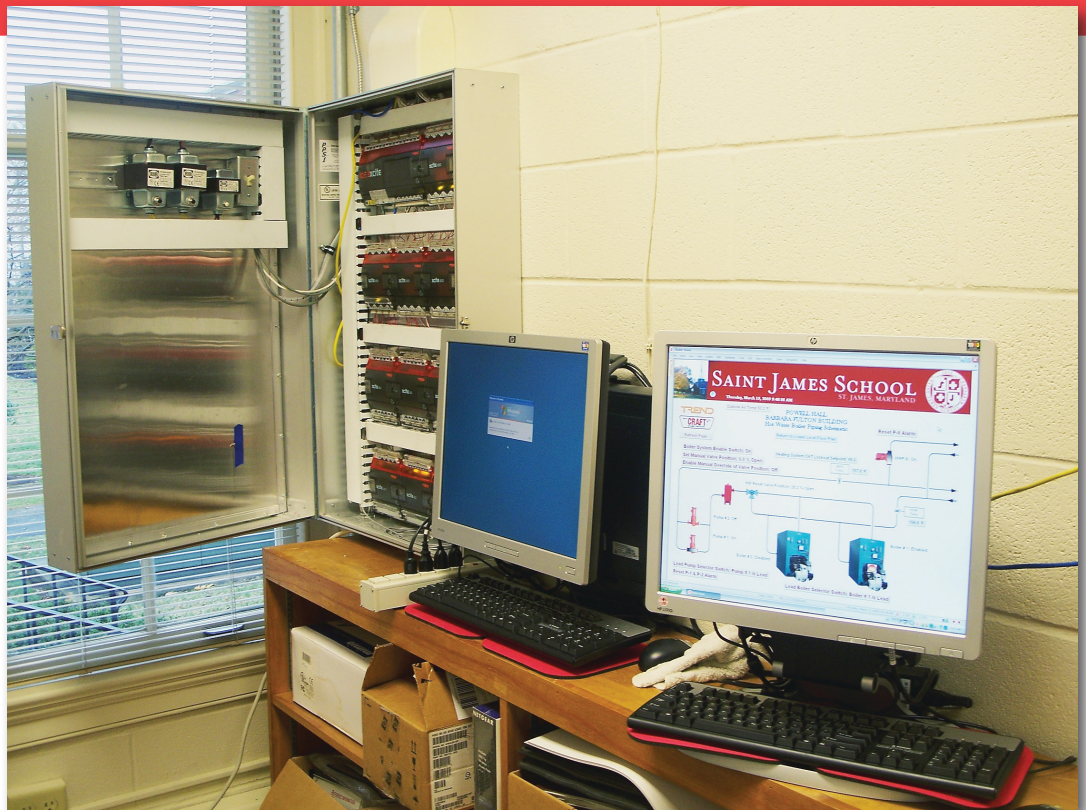


# Project Profile

St. James School  
17641 College Road  
St. James, Maryland

Scope:  
New energy management  
system for improved  
occupant comfort levels,  
indoor air quality and  
energy savings



Building automation controls cabinet and monitoring station.



Powell Hall.

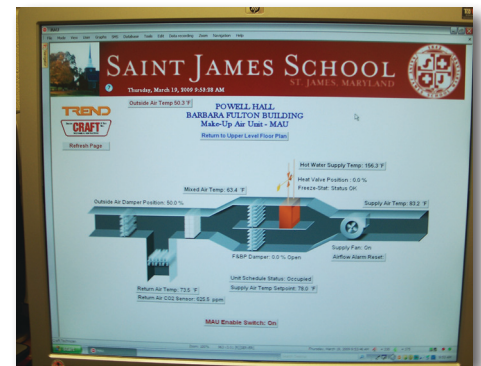
## Project Profile

# St. James School

## Efficiency gained through energy management controls & system upgrades

Since 1842, St. James School, located in scenic St. James, Maryland, has been providing a high level educational environment for secondary school students. St. James is a coeducational boarding school “emphasizing the spiritual, intellectual, physical and moral development of its students.”

Last summer, James Craft & Son began a project at Powell Hall, one of the campus’ academic buildings, which greatly improved occupant comfort levels, indoor air quality, and most of all, is saving a considerable amount of energy. The energy management system installed is Web-accessible, user friendly, scalable and expandable to meet each client’s specific needs. The building automation system controls the boiler, optimizes scheduling for classrooms and monitors carbon dioxide levels for increased energy efficiency through demand-based ventilation.



MAU monitoring screen.

*Building a History of Exceptional Quality Since 1900*



Quality CRAFTsmanship In Every Job

**MAIN OFFICE:**  
2780 York Haven Road  
York Haven, PA 17370  
TEL: 717-266-6629  
FAX: 717-266-6623

**BRANCH OFFICE:**  
5790 Sunset Pike  
Chambersburg, PA 17202  
TEL: 717-267-3114  
FAX: 717-267-3458



www.jamesCRAFTson.com