



Infrastructure Solutions

K-12 EDUCATION

Case Study

Facility upgrades transform learning environments for Bridgeport-Spaulling schools



When Bridgeport-Spaulling Community School District faced failing HVAC systems and limited funding, it needed a partner who could deliver lasting improvements without straining its budget. ABM provided a creative, cost-saving solution that transformed facilities and enhanced comfort for students, staff, and the broader community.

CHALLENGE

Bridgeport-Spaulling Community School District needed to modernize its facilities. HVAC systems, including boilers, chillers, and unit ventilators, were failing, with some air-handling units over 50 years old. Certain areas lacked air conditioning entirely, creating significant comfort challenges for students, faculty, staff, and community members who relied on the spaces. Like many districts, Bridgeport-Spaulling also had limited capital to fund these much-needed upgrades, so its leadership team sought a partner who could both identify financing options and manage the system overhaul.

Quick Stats

4
Schools

1,400+
Students

425,000
Square feet



SOLUTION

With decades of experience in K-12 facilities, ABM delivered a contracting approach that leveraged energy savings, operational efficiencies, and capital cost avoidance to make the upgrades possible. By capturing savings from LED lighting retrofits, water conservation measures, controls, duct sealing, transformers, and building envelope improvements, ABM helped offset the cost of the district's extensive mechanical needs.

The project also went beyond HVAC. ABM upgraded lighting and controls at the football stadium and basketball gym, and introduced color-tunable classroom lighting to create inclusive, calming environments for special needs students.

BENEFITS AND OUTCOMES

Today, Bridgeport-Spaulding has replaced most of its aging infrastructure, with air conditioning added to spaces that previously lacked it. The district also benefits from improved lighting and controls. Thanks to ABM's performance-based contracting model, the district was able to implement these upgrades without stretching its already limited budget. The result is a healthier, more comfortable learning environment for students and an improved workspace for faculty and staff, delivered sustainably and cost-effectively.



ABM helps school districts make critical upgrades without upfront costs.

Find out how we can make it possible by calling **866.624.1520** or visit **[ABM.com/infrastructure-solutions](https://www.abm.com/infrastructure-solutions)**.