

Willingboro Township Public Schools

Energy Project

Willingboro, NJ



Contract Amount:
\$17,072,349

Project Size:
12 Buildings
973,945 sq ft

Project Term:
20 Years

Incentives:
\$533,927

Annual Energy Savings:
\$611,119

Contacts:
Dr. Steven Lewis
Business Administrator/
Board Secretary
stevenlewis@hackensack
schools.org
(201) 646-0290

PROJECT OVERVIEW

Willingboro Township Public Schools, in partnership with JDC Energy Services, a Veregy company, is implementing a \$17 million Energy Savings Improvement Program (ESIP) to improve efficiency and sustainability across all district facilities. Upgrades include energy-efficient LED lighting with advanced controls in every school, a districtwide Energy Management System (EMS) for real-time monitoring and optimization, and additional measures such as pipe and valve insulation, building envelope weatherization, and window film to reduce energy loss and improve HVAC efficiency.

At the Alternative School at Bookbinder, the ESIP includes a complete HVAC overhaul, featuring the replacement of aging unit ventilators with new energy-efficient models that add cooling capabilities, creating a more comfortable learning environment. The project also includes a new boiler plant and high-efficiency rooftop units (RTUs), delivering immediate energy savings while supporting the district's long-term sustainability goals.

PROJECT HIGHLIGHTS

- LED Lighting Upgrades & Lighting Controls
- Districtwide Energy Management System
- Pipe and Valve Insulation
- Building Envelope Weatherization
- Plug Load Controls
- eTemp Refrigeration Sensors
- Retro-Commissioning
- Combined Heating & Power
- Boiler Plant Replacement
- RTU & Split System HVAC Replacement
- Destratification Fans
- Unit Ventilator Replacement w/Addition of Cooling
- Window Film

VEREGY.COM | 800.460.0995

Veregy, LLC, is not a legal, tax, investment, or financial advisor, nor does Veregy directly finance any projects. Veregy, LLC's content is for informational purposes only; any content readers should not construe any such information or other material as legal, tax, investment, or financial advice. Regardless of anything to the contrary, nothing available on or through Veregy LLC's business practices should be understood as a recommendation that an individual or organization should not consult with a legal, tax, investment, or financial professional to address their particular circumstances.