

CASE STUDY:

NESHANNOCK TOWNSHIP

School District

CAMPUS MODERNIZATION PROJECT

Neshannock Township School District used current energy expenditures as a facility modernization fund, implementing lighting, HVAC and building envelope upgrades while also providing new lockers in their high school.



PROJECT SNAPSHOT

The Neshannock Township School District teamed with TEN to implement a comprehensive facility modernization project at the District's elementary school and high school. The school district's goal: to make sure students continued to learn in safe, modern, energy-efficient and environmentally-sound schools.

TEN helped the District turn an energy efficiency opportunity into a comprehensive facility modernization project. TEN identified the lighting technologies that upgraded facilities while dramatically lowering costs.

TEN determined the equipment upgrades and repairs that made heating and cooling systems more efficient. TEN implemented major systems and building envelope repairs to make the District's schools more comfortable for staff and students while reducing energy costs.

CUSTOMER PROFILE

Neshannock Township School District's Commitment to Excellence assures students will learn and realize their full potential in safe, caring learning environments.



Once the program is up and running, we will save at least \$12,000 per month in energy costs. These savings are guaranteed by TEN.

— District Superintendent Dr. Terence P. Meehan is optimistic that the financial benefits of the project will complement the school modernization benefits

TECHNICAL COMPONENTS

- Installed modernized HVAC/Mechanical systems
- Installed state-of-the-art interior and exterior LED lighting systems
- Upgraded energy efficiency performance of building envelopes
- Installed modern high school locker systems

PROJECT RESULTS

\$22,000

Rebates applied for and secured

\$154,000+

Guaranteed annual savings

\$1.7 MILLION

Project Cost



TEN PITTSBURGH

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