# Solutions and Incentives for **Schools**



Energy is second only to personnel among the leading operating costs for the nation's K–12 schools.\* PECO can identify efficiency problems, provide incentives to make your upgrade projects affordable and reduce energy costs so you can devote more resources to students and staff.

#### **Reduce Overhead and Operating Costs**

Every year, K–12 school districts spend in excess of \$6 billion on energy. That's more than the cost of computers and textbooks combined! Heating, ventilation and air conditioning account for about 50% of a typical school's energy use, with lighting making up another 30%.\* These areas represent important opportunities for targeting energy efficiency improvements.

In addition to cutting costs, improving energy efficiency lowers greenhouse gas emissions, enhances indoor air quality and improves the learning environment for your students.

#### **Incentives for Energy-Saving Measures**

Whether you're looking to reduce operating costs, constructing a new facility or planning a major renovation, we offer incentives for dozens of proven energy efficiency measures to make upgrade projects cost effective and hassle free.

At PECO, we have the technical expertise and financial incentives to help your school save energy and money.

See the chart on the back for typical energy efficiency solutions for schools.



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# **Typical Energy Efficiency Solutions for Schools**

Lighting		
LED High-Bay Fixtures	LED Outdoor Flood or Canopy Fixtures	LED Wall-Mount Fixtures and Retrofit Kits
LED Troffers or Tube Replacement Lamps	LED Parking Lot Fixtures	
Controls		
Demand-Controlled Ventilation	New Energy Management Systems	Retrocommissioning, Whole Building
Interior Central Lighting Controls	Retrocommissioning, Cooling Systems	
ENERGY STAR <sup>®</sup> Food Service Equipment		
Beverage Machines	Commercial Fryers	Commercial Refrigerators
Commercial Convection Ovens	Commercial Hot Holding Cabinets	Commercial Steam Cookers
Commercial Freezers		
HVAC		Data Centers

Air-Cooled Chillers

Chilled Water, Hot Water or HVAC Variable-Speed Drives PC Power Management Systems

# Why Improve Your Facility's Energy Efficiency?

Nearly 30% of the energy consumed by buildings is used inefficiently or unnecessarily.\*\* By improving your school's energy efficiency or integrating energy efficiency into plans for renovations or new construction, you can save on operating costs and create a more comfortable, safer environment for students and staff. You'll also show your environmental stewardship by reducing energy use and greenhouse gas emissions. New Construction—Whole Building<sup>†</sup> Comprehensive, building-wide measures including improved building envelope, lighting, HVAC, and controls are eligible.

A Design Incentive is available for Energy Model Based New Construction whole building projects.

New Construction—Lighting<sup>††</sup> Projects that have Lighting Power Density (LPD) Reduction: >5% Improvement Over Code are eligible

### Savings for All

PECO offers solutions and incentives for businesses and organizations large and small. Our solutions cross every sector, from commercial and industrial to nonprofits and government to retail and real estate.

In addition to standard incentives for energy efficient heating and cooling systems, refrigeration equipment, lighting, variable-frequency drives and custom measures, we offer incentives for whole building systems and new construction.

#### Four Easy Steps to Get Started

Contact the PECO team, and we'll help you:

- 1. Evaluate your energy efficiency opportunities.
- 2. Choose qualifying equipment and measures.
- 3. Apply for your incentives.
- 4. Enjoy all the benefits of energy efficiency.

 Contact Us Today! To learn more, get an application or discuss a project, call us at 1-844-4BIZ-SAVE (1-844-424-9728) or visit PECO.com/Schools.

\*epa.gov

\*\*energystar.gov/buildings/about-us

<sup>†</sup>Whole building incentives require building modeling. Please consult the application for full program details. <sup>††</sup>Construction lighting savings are calculated based on lighting power density. Please consult the application for full program details.







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