

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.



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 System	Retrocommissioning, Whole Building
Interior Central Lighting Controls	Retrocommissioning, Cooling Systems	

ENERGY STAR® Food Service Equipment

Beverage Machine	Commercial Fryers	Commercial Refrigerator
Commercial Convection Oven	Commercial Hot Holding Cabinet	Commercial Steam Cookers
Commercial Freezer		

HVAC

Air-Cooled Chiller	Chilled Water, Hot Water or HVAC VSD
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Data Centers

PC Power Management System

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.

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/biz.

New Construction – Whole Building Systems†

Comprehensive, building-wide measures including automation and remote systems that improve the facility's overall efficiency.

- 11%–20% Improvement Over Code
- 21%–30% Improvement Over Code
- 31%–40% Improvement Over Code
- 41%–60% Improvement Over Code
- > 60% Improvement Over Code

New Construction – Interior Lighting††

Construction of a new facility from the ground up or a major renovation with a change of building use.

- ≥ 10% and < 20% of Code
- ≥ 20% and < 30% of Code
- ≥ 30% and < 40% of Code
- ≥ 40% of Code

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**energystar.gov/buildings/about-us/facts-and-stats

†Whole building incentives require building modeling. Please consult the application for full program details.

††Construction lighting savings are calculated based on lighting power density. Please consult the application for full program details.

