

Energy Management



SAVE ENERGY

CESA 10's Energy Management Team helps schools and local governments **reduce energy use and costs by an average of 20%** by addressing both technical and behavioral aspects of energy conservation.

Energy Managers will evaluate equipment and system operations and provide objective advice on low and no cost adjustments, changes, and energy saving renovations.

Energy Managers will monitor and train staff on equipment maintenance needs to achieve maximum energy efficiency, and identify opportunities where new technologies can be incorporated for maximum energy savings.



“Partnering with CESA 10 in their Energy Management program has certainly helped the District realize substantial savings. In a time where many districts are experiencing declining aid and outside revenue, the savings provided through initiatives like the Energy Management program from CESA 10 help lessen the tax burden on local communities. At the same time, we’re improving energy efficiency and making changes that will benefit the district in the future, both financially and operationally.”

- Mark Johnson, Superintendent
Chetek-Weyerhaeuser Area School District

SAVE MONEY

CESA 10's Energy Management Team works with you to evaluate your overall cost savings potential and develop a shared savings contract that best supports your unique interests and priorities. We will:

- Meet with Administrator, Business Manager and Building Manager
- Analyze energy use
- Perform a walkthrough facility audit
- Submit a proposal for services
- Create project priority list (no cost/low cost)
- Begin saving money and energy!

The service requires **no up front costs, and there is no cost to the district unless we save you money!**

“The cost savings attributed to the partnership with CESA 10 and the Energy Management program have allowed us to continue investing in our facilities. We have been able to renew efforts on lighting projects, heating and cooling upgrades, and energy conservation efforts without impacting the overall budget of the district. We’ve been able to reinvest in our buildings to make them function at even higher levels. It has been a pleasure to work with CESA 10 Energy Managers. They are knowledgeable, readily available, and provide great support and ideas on how to continue to make energy improvements and upgrades to our facilities.”

- Carla Buboltz, District Administrator
Wrightstown Community School District

ONGOING COMMUNICATION

SYSTEM OPTIMIZATION

Utility data is analyzed monthly to serve as the benchmark for evaluating building energy usage, performance and efficiency over time.

Building systems documentation such as test and balance reports, blueprints, and operations and maintenance manuals are reviewed; and the differences between the designed and actual function of the equipment systems is also analyzed and documented.

Energy Managers then work with facility staff to recommend the most efficient controls strategies for occupant comfort and reduced energy consumption, as well as identifying opportunities for efficiency gains.



“The savings we have incurred from the Energy Management program have allowed us to allocate more resources towards educating students and putting it back into the classrooms. While energy management is somewhat of an abstract concept, saving dollars which can be used for student instruction makes the entire process much more concrete.”

- Ryan Nelson, District Administrator
Augusta School District

- A quarterly newsletter is disseminated electronically showing trends in energy usage, energy projects at each building, and energy saving tips.
- Emails containing energy-related tips are sent regularly to designated local contacts. The email includes simple, no-cost energy saving tips for building occupants.
- Marketing materials such as press releases are developed to inform the community about your efforts to save energy.



**Working with
CESA 10, the
School District of
Hortonville realized
two-year
cumulative energy
savings of more
than \$287,900!**



CESA 10's Energy Management service has helped schools in Wisconsin save more than \$5,000,000 in utility costs. That's equivalent to the cost of more than 62 teachers! Call CESA 10 today to see how much your district can save.

C·E·S·A¹⁰

888.947.4701 phone
cesa10.k12.wi.us/fm