

PRIVATE K12 SCHOOLS BEST PRACTICES

ENERGY EFFICIENCY CHECKLIST

HVAC SYSTEMS - HEATING

- ☐ Inspect equipment regularly.
- ☐ Insulate pipes and valves.
- ☐ Survey and maintain steam traps.
- ☐ Adjust pump speeds.

LIGHTING

- ☐ Reduce lighting in overlit areas.
- ☐ Clean fixtures and adjust timers.
- ☐ Utilize control strategies.
- ☐ Upgrade to LED fixtures.

HVAC SYSTEMS - VENTILATION

- ☐ Perform routine maintenance.
- ☐ Use sensors in bathrooms.
- ☐ Adjust ventilation schedules.
- ☐ Insulate and seal ductwork.

ELECTRONICS

- ☐ Educate staff and students.
- ☐ Activate energy-saving modes on devices.
- ☐ Use advanced power strips.
- ☐ Charge devices during off-peak hours.

HVAC SYSTEMS - COOLING

- ☐ Insulate pipes and valves.
- ☐ Optimize settings based on occupancy.
- ☐ Clean and maintain equipment regularly.
- ☐ Check for airflow obstructions.

KITCHEN

- ☐ Enable auto shut-off features.
- ☐ Clean filters and coils on appliances.
- ☐ Choose low-flow faucets.
- ☐ Purchase ENERGY STAR® equipment.

PLUMBING

- ☐ Evaluate fuel options for water heaters.
- ☐ Perform water heater maintenance.
- ☐ Promote water conservation.
- ☐ Insulate pipes.

BUILDING ENVELOPE

- ☐ Conduct bi-annual facility walk-throughs.
- ☐ Use infrared tools to reveal cold spots.
- ☐ Seal leaks around doors and windows.

REDUCING ENERGY WASTE ACROSS WISCONSIN

FOCUS ON ENERGY®, Wisconsin utilities' statewide program for energy efficiency and renewable energy, helps eligible residents and businesses save energy and money while protecting the environment. Focus on Energy information, resources, and financial incentives help to implement energy efficiency and renewable energy projects that otherwise would not be completed.

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