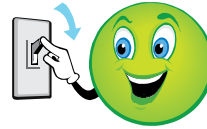


ENERGY MANAGEMENT



Cambridge-Isanti School District

School Year	\$ Cost Avoided	% Cost Avoided	%MMBtu Avoided	% Water Saved
2004-2005	\$ 98,617	10%	7%	14%
2005-2006	\$219,235	20%	19%	25%
2006-2007	\$234,369	22%	20%	40%
2007-2008	\$374,820	26%	27%	30%
2008-2009	\$408,605	27%	31%	36%
2009-2010	\$445,789	32%	34%	53%
2010-2011	\$421,055	31%	36%	62%
2011-2012	\$422,820	36%	36%	60%
2012-2013	\$503,803	39%	37%	56%
2013-2014	\$476,157	31%	36%	50%
2014-2015	\$522,629	34%	34%	56%

Total **\$ 4,127,900 – avoided spending in 11 years in the Schools for Energy Efficiency Program**

CI Schools have reduced their energy consumption 34% by:

Behavioral Methods:

- Turning off lights when leaving a room.
- Turning off computer monitors when finished.
- Shutting down electronics at night.
- Turning off faucets tightly. Repairing leaks.
- Providing education on energy conservation to all students.
- Limiting building use during summer months to 2 sites.

Operational Methods:

- Turning down thermostats 2 degrees in the winter and up 2 degrees in the summer time.
- More efficiently operating each building.
- Controlling equipment

Capital Facility Improvements:

- Upgrading to more energy efficient lighting.
- Installing water conservation equipment.
- Installing a swimming pool cover.
- Upgrading to more energy efficient heating, ventilation and air conditioning equipment and motors.

Related links:

[Cambridge-Isanti District 911 Energy Policy Guideline](#)