

# 2009 EXPRESS INCENTIVE



*The average PC and monitor consumes 600 kWh annually, resulting in an estimated 360lbs. to 600lbs. of CO<sub>2</sub>. Multiply that by the electricity needed to run a 5,000-PC network, and it can reach 3 million lbs. of CO<sub>2</sub> a year. That's about the same amount of CO<sub>2</sub> produced by 312 mid-size vehicles.*

**For Your Business. For the Environment.**

## Network PC Power Management Software

### Power Naps Cut Energy Costs in Half

If your a business has hundreds, perhaps thousands, of computers, easy energy savings can quickly multiply when you place networked PCs and monitors into sleep mode when not in use for short periods of time, and put them to bed completely during non-work hours.

Network PC Power Management software automatically reduces the energy consumption of networked PCs and monitors. It engages the sleep mode feature when the PC is inactive for a preset amount of time, while allowing the computer to be quickly called into action at the user's convenience. Additionally, the software can be preset to turn off the computer for a designated time period.

Better still, the software also documents the user's computer habits and the cumulative energy savings. This reporting feature makes it an easy sell to management. Plus, the investment pays for itself in about a year.

### Save More with SMUD Rebate

SMUD offers Express Incentives for Power Management Software installed on networked desktop PCs. Laptops and laptop stations are not eligible. The power settings must be automatically controlled at the server/enterprise level. The software must manage the power consumption of each PC and report the individual and cumulative energy savings.

Incentive effective 7/1/09:

- \$10 per installed license limited to first 500 licenses per project, and \$5 each additional installed license per project.
- Maximum incentive cap of \$25,000 per project or 25% of total project cost, whichever is less.

Customers must provide to SMUD:

- Copy of Software License Agreement;
- A report directly from the Network Energy Management software verifying the number of PCs being controlled by the software;
- Number of computers authorized per license; and,
- SMUD access to customer property site to verify the software installation and number of controlled PCs.

To apply, visit [smud.org/business](http://smud.org/business) to download the express incentive application. A list of software vendors is available at [energystar.gov](http://energystar.gov)



**SMUD**

SACRAMENTO MUNICIPAL UTILITY DISTRICT

The Power To Do More.®



## Sacramento City Unified School District



*Sally Savona estimates Sacramento City Unified School District will prevent 3,955,449 lbs. of CO<sup>2</sup> emissions annually with power management software.*

## Power Management Software — Saves Energy, Money & Environment

In 2008, the Sacramento City Unified School District installed power management software on 14,400 PCs throughout their offices and classrooms. Each computer monitor is programmed to lapse into sleep mode when not in use and some computers are programmed to shut down at designated times. The average PC draws 70 watts when on vs. 10 watts in sleep mode and 1 watt when off.

The School District's Director of Information Services and Educational Technology, Sally Savona says, "It took six months to install the software district-wide, and about six months for the project to pay for itself."

Savona projects the District should save \$300,000 annually in energy costs, reduce energy consumption during Sacramento's summer peak demand periods, and lower their cooling costs as well.

When asked if Savona would recommend this technology to others, she responded, "Sacramento City Unified School district is one of the first to install the PC Management Software and I encourage all school districts to consider this energy-saving technology, as well as other businesses and organizations running multiple, networked PCs."

**SMUD Commercial Services**

**1-877-622-SMUD (7683)**

**[www.smud.org](http://www.smud.org)**

or

**[www.smud.org/espanol](http://www.smud.org/espanol)**

### Save Today. Save Tomorrow.

The reduction of unnecessary energy consumption results in multiple benefits to SMUD customers:

- delays the need for building additional power plants;
- helps minimize the summer peak demand for high-priced power;
- helps reduce carbon emissions; and
- continues delivery of reliable electric service at low prices.

In addition to Energy Efficiency Incentives and Financing, SMUD services and products include: • Energy Audits • Equipment Calibration • Energy Tracking Services • Greenergy® • Savings By Design • Solar Incentives • Demand Bid Programs • Voluntary Emergency Curtailment Program (VECP) • Seminars and Workshops

SMUD Energy Specialists are available now to assist you in these and other energy service areas. For more information, or to schedule an appointment, call 1-877-622-SMUD (7683), or fax (916) 732-5229, or email [commercial@smud.org](mailto:commercial@smud.org)