



PG&E's Schools Energy Efficiency Programs

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Pacific Gas & Electric



Overview

- Who Can Participate
 - PG&E Customer
- Bridge Period
 - 2006-2008 Programs extended until 2009-2011 in place
- Resources
 - www.pge.com/mybusiness
 - Assigned Sales & Service Representative
 - Business Customer Service Center **1-800-468-4743**
- Programs
 - Energy Efficiency
 - Demand Response
 - Self Generation



Energy Analyzers & Audits

- **Automated Benchmarking Service**
 - ENERGY STAR® Portfolio Manager
 - Target buildings for improvement
 - Track improvements on an ongoing basis
- **On-Site Energy Audit**
 - Medium Sized Customers
 - Energy Efficiency
- **Integrated Energy Audit**
 - Customers with electrical demands . 200 kW
 - Energy efficiency opportunities
 - Time of use management
 - Demand response opportunities
 - Self-generation and renewable energy information

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Energy Analyzers & Audits

- **Targeted Energy Audit**
 - Customers with electrical demands >200 kW
 - Energy efficiency opportunities for specific end uses
- **Retro-Commissioning (Hybrid)**
 - Identify less-than-optimal performance of existing equipment and control systems.
 - Pay incentive to making necessary repairs or enhancements to save energy and cost
 - \$0.09/kWh
 - \$1.00/therm
 - \$100/on-peak kW
 - capped at 50%

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Rebates for Existing Facilities

- **Simple, pays set amount for specific measures.**
- **Purchase and install the qualifying products**
 - Rebate Catalogs
 - Applications

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Non-Residential Retrofit (NRR)

- Save energy and money with Pacific Gas and Electric Company's customized incentives for business energy efficiency retrofit projects involving the installation of high-efficiency equipment or systems.
- **New Incentive Rates for 2009**

■ Lighting	\$0.05 / kWh
■ Non- Lighting	\$0.09 / kWh
■ Air Conditioning & Refrigeration I	\$0.15 / kWh
■ Air Conditioning & Refrigeration II	\$0.09 / kWh
■ Natural Gas	\$1.00 / therm
■ All Measures	\$100 / Peak KW*

* May 1 – October 31, Noon to 6:00 PM

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Savings By Design

- **Non Residential New Construction**
- **Options**
 - **Whole Building**
 - **System**
 - **Design Assistance**
 - **Incentives**
 - **Owner**
 - **Design Team**
- **Web Site**
 - <http://www.savingsbydesign.com/overview.htm>

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New Efficiency Options

- Upgrade to the latest in high-efficiency lighting technology.
- Receive expert technical support to help optimize energy and cost savings.
- Incentive **\$430 per peak kW**

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Demand Response Programs

- Incentives for business owners who curtail their facility's energy use during times of peak demand.
- Programs
 - PeakChoice
 - Receive guaranteed monthly incentives for committing to reduce electricity consumption when called upon.
 - Critical Peak Pricing (CPP)
 - Discounts on non-CPP days
 - Increased charges on CPP days

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Self-Generation Incentive Program

- PG&E administers the California Solar Initiative
 - Projects greater than 30 kW
 - Solar
 - Wind
 - Fuel cell
- Contacts
 - E mail <mailto:selfgen@pge.com>
 - Phone 415-973-6436
 - Mailing Address
PG&E Solar and Customer Generation - SGIP
PO Box 7433
San Francisco, CA 94120

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Thank you

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