



Willdan Energy Solutions, through a contract awarded by San Diego Gas & Electric® (SDG&E®), implements the Healthcare Energy Efficiency Program (HEEP) in the SDG&E service territory. The program offers customized energy-saving solutions for healthcare customers along with full-service development, management, and implementation of energy-saving projects.

Willdan has more than two decades of experience in providing energy efficiency and comprehensive project management services.

**Willdan Energy Solutions**  
3760 Convoy Street, Suite 310  
San Diego, CA 92111  
**858.292.1840**  
[www.willdan.com/energy](http://www.willdan.com/energy)



Helping you find your green.<sup>SM</sup>

### Program Features

- Energy savings project identification, savings calculations and forecasting, including return-on-investment (ROI) calculations
- Investment-grade building energy audits
- Request for Proposal (RFP) development and evaluation assistance
- Energy savings validated upon installation
- On-bill financing for qualifying customers, plus other incentive support and guidance
- No charge for program services
- Turnkey project support
- Contractor referrals
- ENERGY STAR® benchmarking

### Program Goals

- Reduce energy usage and carbon emissions
- Help customers obtain incentive funds to offset implementation costs and improve ROI (for SDG&E-approved energy efficiency projects)

### Customer Eligibility

HEEP is available to all healthcare-related facilities serviced by SDG&E, regardless of size or energy use. Services are offered on a first-come, first-served basis.\*

- Hospitals, acute and outpatient care facilities, freestanding trauma centers, or community clinics
- Alcohol or detox rehabilitation facilities, including residential
- Psychiatric or counseling facilities
- Medical or healthcare-related office buildings or storage structures
- Dental, eye care, and physical therapy offices or clinics
- Convalescent hospitals or extended-care facilities
- Hospices and/or related facilities
- Any facility that provides services eligible for Medicare, Medi-Cal, or county or health insurance reimbursement
- Facilities engaged in animal or veterinary care or services

\* HEEP is effective until funding is expended or through December 31, 2015, whichever occurs first.

**Representative Energy Efficiency Measures may include, but are not limited to:**

**Lighting**

- Interior/exterior
- Light-emitting diodes (LEDs)

**HVAC, Controls and Refrigeration**

- Chiller replacements
- Central plant optimization
- Constant-to-variable-air-volume conversions
- Controls and energy-management systems
- Pump, fan, and/or motor replacement
- Chilled-water, condenser-water, and refrigerant-pipe insulation
- Demand-control ventilation (CO<sub>2</sub> sensors)
- Cooling-tower upgrades

**Other Equipment**

- Variable-frequency drives (VFDs)
- Pump and fan replacements
- Kitchen-hood ventilation controls
- Kitchen equipment
- Window film and glazing
- Window replacements
- Water-flow controls (laminars and showerheads)

**Natural Gas-Saving Measures**

- Boiler replacements
- Boiler controls
- Boiler heat recovery
- Steam traps
- Steam and heating hot water insulation
- Laundry ozone



**Incentives/Rebates Available**

Customers in the SDG&E service territory are eligible to receive cash rebates and incentives to subsidize project costs. Willdan identifies energy-saving projects and associated rebates or incentives, then supports you at every step to achieve implementation and available rebates. A brief overview of key HEEP incentive programs includes:

**Energy Efficiency Business Rebates (EEBR)**

EEBR offers cash rebates for upgrading to energy-efficient lighting, refrigeration and natural gas equipment. Please visit the SDG&E website ([www.sdge.com](http://www.sdge.com)) for the current EEBR catalog of rebate-eligible items.

**Energy Efficiency Business Incentives (EEBI)**

EEBI offers cash incentives based on the amount of energy (kilowatt hours or therms) saved when you retrofit existing equipment or install new high-efficiency equipment. All projects require pre-inspection, and the incentive amount is capped at 50 percent of the total implementation cost.

Through HEEP we also help qualified healthcare customers obtain zero-percent, zero-out-of-pocket financing through SDG&E's On-Bill Financing Program (OBF).

**2013-2015 Incentive Amounts**

	Basic	Targeted
<b>Lighting</b>	\$ .03	\$ .08
<b>Other</b>	\$ .08	\$ .15
<b>Gas</b>		\$1.00
<b>Peak Reduction</b>		\$150/kW
<b>Comprehensive Bonus</b>		20 %

SDG&E now offers a 20 percent Comprehensiveness Bonus (capped at \$25,000 per premise and \$100,000 per customer). Please inquire for more details.

**For more information, please contact:**

**Craig Owens**  
Senior Program Manager  
Willdan Energy Solutions  
(619) 840-7091  
[cowens@willdan.com](mailto:cowens@willdan.com)

<http://sdge.com/healthcare-energy-efficiency-program>

The Healthcare Energy Efficiency Program is funded by California utility customers and administered by San Diego Gas & Electric Company (SDG&E®) under the auspices of the California Public Utilities Commission, through a contract awarded to Willdan Energy Solutions. California customers who choose to participate in this program are not obligated to purchase any additional services offered by the contractor. The trademarks used herein are the property of their respective owners.

