

TAKE A LOAD OFF TEXAS
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Oncor's Energy Efficiency Programs

December 9, 2009
John Hanel, Program Manager, Spec.

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Oncor Service Area

Oncor Electric Delivery Company LLC ("Oncor"), a Delaware limited liability company, is an electric distribution and transmission business that provides power to more than 3 million homes and businesses and operates more than 115,000 miles of transmission and distribution lines in Texas.

Take a Load Off, Texas is provided by Oncor as part of the company's commitment to reduce energy consumption, energy demand, and carbon emissions.

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Energy Efficiency Programs

- Oncor's statutory energy efficiency programs are regulated by the Public Utility Commission of Texas
- Oncor committed an additional \$100 million for energy efficiency programs over five years
 - Funds are not recoverable in rates
 - Implemented under same guidelines as statutory programs

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Program Results

Year	MW Saved	MW Goal (Minimum)
2002	40	40
2003	90	90
2004	125	100
2005	105	100
2006	85	80
2007	85	80
2008	100	95

- Spent over \$273 million from 2002-2008
- Reduced over 635 MW of peak demand and saved approximately 1.5 million MWhs
- CO₂ reduction equal to removing over 236,000 cars from Texas highways
- Statewide, Oncor has saved approximately 58% of the kW and 50% of the kWh and accounted for approximately 59% of the total funds spent on energy efficiency

Year	2002	2003	2004	2005	2006	2007	2008
Funds Spent	\$22M	\$38M	\$60M	\$50M	\$21M	\$43M	\$53M

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Energy Efficiency Programs

Market Segment	Programs
Low-Income	3
Residential	13
Commercial	14
Industrial	1

2002-2008
Total Incentives Paid \$267 Million
Total MW Saved 635
Total MWh Saved 1,586,316

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Regulatory Projects

Energy Efficiency Report and Plan

2002	Project No. 25600
2003	Project No. 27541
2004	Project No. 29440
2005	Project No. 30739
2006	Project No. 32107
2007	Project No. 33884
2008	Project No. 35440
2009	Project No. 36689

Independent Measurement and Verification Review Project No. 30170
Amendments to Substantive Rule \$25.181 Project No. 33487

PUCT Interchange Address:
<http://interchange.puc.state.tx.us/WebApp/Interchange/appl/cation/obapps/loqm/pal.cqm.asp>


Energy Efficiency Implementation Project No. 27647

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Energy Efficiency Programs

HB 3693 Passed in Texas in 2007


- Removed energy efficiency funding from base rates
- Implemented Energy Efficiency Cost Recovery Factor
- Energy Efficiency Cost Recovery Factor is filed May 1 based on a forecast for the following year
- There is a true up hearing every three years
- Provided for a performance bonus



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Incentives

- Avoided costs as set by the Public Utility Commission of Texas are \$80/kW and \$0.055/kWh per year
 - Reviewed annually by the Public Utility Commission of Texas
- Before 2009 all kW and kWh savings were paid at the same rate but customer classes were capped
 - \$566/kW and \$0.193/kWh for 10-year measure life
- In 2009 incentives are paid based on three factors
 - Estimated Useful Life of the installed measure
 - Net Present Value Factor
 - Avoided Costs
- Not less than a one-year payback
- Not more than 80% of installed costs



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Texas Electric Choice Act

- All Texas investor-owned utilities must meet a requirement to off-set 20% of their annual growth in electricity demand through energy efficiency
- All customers shall have access to energy efficiency programs in order to reduce energy consumption and costs
- Programs to be administered by transmission-distribution utilities
- Programs are implemented by Energy Efficiency Services Providers and Retail Electric Providers
- Program rules and guidelines established by Public Utility Commission of Texas

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Incentives


Measure	Estimated Useful Life	\$/kW	\$/kWh	kW Impact	kWh Impact	Incentive
* A/C Residential	15	\$283	\$0.097	.420	1,187	\$234
* Ceiling Insulation	25	\$505	\$0.177	.594	4,300	\$1,061
* Chiller	20	\$293	\$0.090	42,000	140,000	\$24,906
* Duct Efficiency	15	\$239	\$0.076	.972	5,151	\$624

Assumptions:
 * Retrofit 3-ton 14.5 SEER unit
 * Residential 2,000-square-foot home, electric heat, beginning R-value R5-R8
 * Retrofit 300-ton-water-cooled unit in hospital
 * Residential 2,000-square-foot home, electric heat, 3.5-ton unit

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Take A Load Off, Texas

This program provides education to consumers, media, and city officials in the Oncor service area about simple measures they can take to help lower energy consumption and energy efficiency programs Oncor offers. Results: To-date, 50 events reaching over 1 million consumers through **media and special events.**




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Statewide CFL Program

Make your mark with ENERGY STAR® CFLs

- **Save Money:** Switch to CFLs and you'll save up to \$25 in energy costs over the life of each bulb.
- **Reduce Waste:** CFLs last up to 10 times longer than incandescent bulbs so they reduce solid waste.
- **Save Energy:** CFLs use 75% less energy than standard incandescent bulbs.
- **Reduce Heat:** CFL bulbs emit up to 90% less heat.

ONCOR has partnered with participating retailers and lighting manufacturers to bring our customers discounted pricing on CFLs. Learn more at: MakeYourMarkTX.com

Locate your local retailer at www.MakeYourMarkTX.com

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A/C Distributor Program

The Program:

- Encourages residential and small commercial customers to replace inefficient A/C units and heat pumps with high-efficiency units
- Installing energy-efficient units can increase the comfort level of a home or office
- Open to all A/C equipment distributors whose dealers service customers in Oncor's service area

Incentives:

- From \$100 up to \$750 per unit, depending on SEER/EER/HSPF and unit size

Eligibility Requirements:


- Must be a residential or small commercial customer receiving service from Oncor and served by an Oncor meter


Example Measures:

- 14 SEER/11.5 EER or greater A/C and 14 SEER/11.5 EER or greater heat pump with a HSPF of 8.2 or greater

How to Apply:

- Contact Garrey Prcin at garrey.prcin@oncor.com or by phone at (214) 486-5808



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A/C Installer Program

The Program:

- Designed to improve residential HVAC installation practices through training, increased awareness, and incentives
- Verified ENERGY STAR® quality installations of A/C equipment that allows the unit to operate at optimal levels of efficiency
- Open to all HVAC contractors and installers that service customers in Oncor's service area that successfully meet program training requirements and ENERGY STAR® contract requirements

Incentives:

- Existing Home: \$200 for installation plus up to \$800 for the unit (based on SEER/EER/HSPF)
- New Home: \$200 for installation plus up to \$100 for the unit

Eligibility Requirements:


- Must be installed at a residential customer site receiving service from Oncor and served by an Oncor meter


Example Measures:

- ENERGY STAR® A/C and heat pump units (minimum 14.5 SEER/12 EER and 8.2 HSPF)

How to Apply:

- Contact Garrey Prcin at garrey.prcin@oncor.com or by phone at (214) 486-5808



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A/C Tune-Up Program

The Program:

- Designed to promote HVAC system performance analysis for existing residential HVAC units
- Ensure that units are operating at maximum efficiency
- Encourages dealers, installers, and users to service A/C units to increase their efficiency and proactively prevent larger problems

Incentives:

- \$50 per tune-up (paid to dealer if necessary improvements are completed)

Eligibility Requirements:


- Must be an existing HVAC unit at a residential customer site receiving service from Oncor and served by an Oncor meter


Example Measures:

- A/C tune-up

How to Apply:

- Contact Garrey Prcin at garrey.prcin@oncor.com or by phone at (214) 486-5808



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Refrigerator Recycle Program

PROGRAM ENDS NOVEMBER 25, 2009. NO REFRIGERATORS OR FREEZERS WILL BE ACCEPTED AFTER NOVEMBER 25TH.

The Program:

- Designed to remove inefficient refrigerators and freezers from residential homes
- Units will be dismantled, recycling as many parts as possible thereby reducing landfill space

Incentives:

- \$50 per refrigerator or freezer

Eligibility Requirements:


- Refrigerator or freezer must be operational and at a residential customer site received and served by an Oncor meter

Example Measures:

- Refrigerator/Freezer

How to Apply:

- Contact Garrey Prcin at garrey.prcin@oncor.com or by phone at (214) 486-5808



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Commercial Load Management Program

The Program:

- Designed to encourage commercial customers to curtail their load during peak hours
- A method of curtailing electrical usage to assist Oncor's distribution system during critical peak events
- One-year agreement that allows Oncor to request commercial customers to curtail their load up to five times during the peak season¹
- Load controlled by the program sponsor

Incentives:

- \$10 incentive paid when the kW is verified. Additional \$25 incentive paid at the end of the peak season if all requested curtailments are performed.

Eligibility Requirements:

- Must be a commercial customer receiving service from Oncor
- Site must have an IDR or other Oncor automatic metering equipment

Example Measures:

- Curtailment of peak load

How to Apply:

- Log on to www.oncorespm.com and choose Commercial Load Management Program – Requires completion of Umbrella Agreement
- Contact Jeff Reed at jeff.reed@oncor.com or by phone at (214) 486-6966

¹Peak season occurs weekdays from June 1 to September 30 between the hours of 1:00 p.m.–7:00 p.m.



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Emergency Load Management Program

The Program:

- Designed to encourage large industrial customers to curtail their load during peak hours
- A method of curtailing electrical usage to assist Oncor's distribution system during critical peak events
- Ten-year agreement that allows Oncor to request commercial customers to curtail their load up to five times during the peak season¹
- Load controlled by the program sponsor

Incentives:

- Average of \$13 per kW curtailed over a ten-year contract
- Paid in two installments the first four years; one payment year five through ten

Eligibility Requirements:

- Must be a large industrial customer receiving transmission level service from Oncor
- Site must have an IDR or other Oncor automatic metering equipment


Example Measures:

- Curtailment of peak load

How to Apply:

- Contact Jeff Reed at jeff.reed@oncor.com or by phone at (214) 486-6966

¹Peak season occurs weekdays from June 1 to September 30 between the hours of 1:00 p.m.–7:00 p.m.

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Residential Demand Response Program

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PROGRAM CLOSING IN 2009. PROGRAM WILL NOT BE OFFERED IN 2010.

The Program:

- Designed to encourage Retail Electric Providers and Aggregators to curtail their residential load during peak hours
- A method of curtailing electrical usage to assist Oncor's distribution system during critical peak events
- Three-year agreement that allows Oncor to request residential customers to curtail their load up to five times during the peak season¹

Incentives:

- Incentive of \$110 per kW paid when application is accepted
- Service provider may receive an incentive during year one and two of \$65 per kW for verified curtailment event
- A reimbursement reconciliation process will be implemented if the service provider fails to control the submitted kW during years two and three

Eligibility Requirements:

- Must be a single-family residential customer receiving service from Oncor with a central air-conditioning system
- Only the central air-conditioning load is controlled by the program sponsor

Example Measures:

- Curtailment (cycling of central A/C load)

How to Apply:

- Contact Jeff Reed at jeff.reed@oncor.com or by phone at (214) 486-6966

¹Peak season occurs weekdays from June 1 to September 30 between the hours of 1:00 p.m.–7:00 p.m.

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Small Commercial Program

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The Program:

- Encourages Small Commercial customers, with an on-peak demand of 250kW or less, to replace inefficient energy measures with higher efficiency measures
- Installing energy-efficient measures can increase the comfort level of the customer's site and save energy and operating cost
- Open to small commercial customer sites connected to the Oncor distribution system

Incentives:

- Incentives are based on demand and energy savings for the installed measure(s)

Eligibility Requirements:

- Must be a small commercial customer receiving service from Oncor

Example Measures:

- HVAC upgrades, duct system improvement, energy-efficient lighting upgrades, ENERGY STAR® windows, refrigerators, dishwashers, clothes washers, water heating, photovoltaic systems, and solar window film

How to Apply:

- Log on to www.oncorepm.com and choose Small Commercial SOP
 - Requires completion of Umbrella Agreement and application submittal
- Program Manager Garrey Proin at garrey.proin@oncor.com or by phone at (214) 486-5808

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Commercial Standard Offer Program

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The Program:

- Offers incentives to commercial facilities to install measures that increase their overall energy efficiency
- Provides incentives for a variety of measures and building types including office buildings, retail buildings, city facilities, school buildings, and many others

Incentives:

- Varies by measure from \$94.53/kWh plus \$0.029/kWh up to \$354.12/kWh plus \$0.109/kWh
- Additional 10% offered for non-metro areas
- Lighting projects are capped at 65% of incentive for lighting only projects
- All projects are capped at 80% of capital cost

Eligibility Requirements:

- Must be a commercial customer receiving service from Oncor
- Project must meet a minimum of 20kW in peak demand savings

Example Measures:

- HVAC upgrades, chiller upgrades, thermal storage, renewable energy technologies, lighting, biomass, controls, etc.

How to Apply:

- Visit www.oncorepm.com and choose Commercial SOP
 - Requires completion of Umbrella Agreement and application submittal
- Contact John Hanel at john.hanel@oncor.com or by phone at (214) 486-5886



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Data Center Program

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The Program:

- Designed to provide assistance with decreasing the electrical load of existing data centers to develop designs and procedures for new data centers to minimize their future electrical load
- The goal is to minimize the amount of servers required operationally through consolidation and to encourage the use of high-efficiency computers, computer room air conditioning, variable frequency drive motors, and air-cooled chillers

Incentives:

- \$150/kWh plus \$0.038/kWh for installed, verified and approved measures, except lighting only projects
- \$115/kWh plus \$0.035/kWh for installed, verified and approved measures for lighting only projects

Eligibility Requirements:


- Must be a data center located in Oncor's service area and served by an Oncor meter

Example Measures:

- High-efficiency UPS, server consolidation, computer room air conditioning, variable frequency drive motors, air-cooled chillers

How to Apply:

- Contact John Hanel at john.hanel@oncor.com or by phone at (214) 486-5886



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Educational Facilities Program

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The Program:

- Developed to provide viable energy efficiency and demand reduction solutions for schools K-12 and colleges
- Provides the schools with an Energy Master Plan so they can take the best approach toward reducing energy costs

Incentives:

- \$120/kWh plus \$0.028/kWh for lighting projects and \$160/kWh plus \$0.05/kWh for HVAC

Eligibility Requirements:


- Schools K-12 and colleges located in Oncor's service area and served by an Oncor meter

Example Measures:

- HVAC upgrades, lighting upgrades, roofing, window film

How to Apply:

- Contact Kristy Tyra at kristy.tyra@oncor.com or by phone at (214) 486-2750



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Government Facilities Program

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The Program:

- Developed to provide viable energy efficiency and demand reduction solutions for city and county owned and operated facilities
- Provides an Energy Master Plan to the cities and counties so they can take the best approach toward reducing energy costs

Incentives:

- \$120/kWh plus \$0.028/kWh for lighting projects and \$160/kWh plus \$0.05/kWh for HVAC

Eligibility Requirements:


- Must be a city or county owned facility located in Oncor's service area and served by an Oncor meter

Example Measures:

- HVAC upgrades, lighting upgrades, roofing, window film

How to Apply:

- Contact Kristy Tyra at kristy.tyra@oncor.com or by phone at (214) 486-2750



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ENERGY STAR® Homes

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The Program:

- Designed to increase the construction and sale of ENERGY STAR® rated homes within Oncor's service area
- ENERGY STAR® qualified homes help reduce homeowners' energy consumption and can provide energy savings for consumers
- Homebuilder must construct a home that achieves a HERS Index of 85 or lower

Incentives:

- Varies by the verified HERS Index

Eligibility Requirements:


- Must be a newly constructed single-family home located in Oncor's service area and served by an Oncor meter


Example Measures:

- Homes with a HERS Index of 85 or lower

How to Apply:

- Contact Kim Hooper at kimberly.hooper@oncor.com or by phone at (214) 486-3158



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Low-Income Weatherization Standard Offer Program

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The Program:

- Designed to provide an incentive to Energy Efficiency Service Providers to implement electric energy efficiency projects for low-income customers
- Qualified low-income residential customers have an annual household income at or below 200% above the federal poverty guidelines
- Program includes single-family homes, mobile homes, and non-master metered multifamily homes

Incentives:

- Varies by measure and geographic location

Eligibility Requirements:


- Must be a residential customer located in Oncor's service area and served by an Oncor meter
- Must have an annual household income at or below 200% above the federal poverty guidelines

Example Measures:

- Insulation, infiltration improvement, duct efficiency improvement, CFL installations, ENERGY STAR® appliance upgrades, high-efficiency central or window air-conditioning units, solar screens

How to Apply:

- Login on to www.oncoreasm.com and choose Low-Income Weatherization SOP – Requires completion of Umbrella Agreement and application submittal
- Contact Kim Hooper at kimberly.hooper@oncor.com or by phone at (214) 486-3158



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Targeted Low-Income Weatherization

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The Program:

- This program is targeted to Oncor's low-income residential customers who meet DOE's income eligibility guidelines which are at or below 125% of the federal poverty level
- Oncor funding allows participating agencies or entities to extend their reach to qualified customers who have applied for assistance through their Programs
- Open to agencies and entities in Oncor's service area
- Current participating agencies or entities are: Dallas County Health and Human Services, City of Fort Worth, Texas Council of Governments, Economic Opportunities Advancement Corporation of Planning Region XI, Hill Country Community Action, Combined Community Action, and Greater East Texas Community Action

Incentives:

- Participating agencies and entities can invest up to \$4,000 for eligible energy-efficient measures per qualified home

Eligibility Requirements:


- Must be a residential customer meeting DOE's income eligibility guidelines which are at or below 125% of the federal poverty level and be connected to Oncor's electric system and served by an Oncor meter
- Customers must apply through the participating agency or entity

Example Measures:

- Attic and wall insulation, duct efficiency, air infiltration, electric appliances, central and room A/C units, window replacement, solar screens, ceiling fans, CFL bulbs, and water savers.

How to Apply:

- Contact Carl Brown at carl.brown@oncor.com or by phone at (214) 486-3244

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Home Energy Efficiency Program

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The Program:

- Designed to provide incentives to energy efficiency service providers who implement electric energy efficiency projects for residential customers
- Program includes single-family homes, mobile homes, and non-master metered multi-family homes
- Incentives are designed to help offset the cost of the energy efficiency measures completed in the consumers home that otherwise may not have been completed

Incentives:

- Varies by measure and geographic location

Eligibility Requirements:


- Must be a residential home built before January 2002 located in Oncor's service area


Example Measures:

- Attic and wall insulation, infiltration and duct efficiency improvements, ENERGY STAR® appliance upgrades, high-efficiency central air, solar windows, and solar photovoltaic systems

How to Apply:

- Visit www.takealloadofftexas.com for a list of participating energy efficiency service providers
- Contact Carl Brown at carl.brown@oncor.com or by phone at (214) 486-3244



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ENERGY STAR® Low-Rise Multifamily

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The Program:

- Provides an integrated approach to achieving peak demand and energy savings with a long term goal of transforming the multifamily construction market to deliver more efficient units
- Encourages developers to improve the design and construction practices for new multifamily residential complexes to achieve increased energy efficiency
- Educates developers about energy efficiency construction practices and increases customer awareness of ENERGY STAR® multifamily units

Incentives:

- Builder/developer \$200 per unit
- HERS Rater \$15 per unit incentive (Rater verifies that unit is qualified as ENERGY STAR®)

Eligibility Requirements:

- Must be a newly constructed multifamily complex with three stories or less located in Oncor's service area and served by an Oncor meter

Example Measures:

- Air infiltration, duct leakage, ENERGY STAR® equipment, window and insulation upgrades

How to Apply:

- Contact India McKnight at india.mcknight@oncor.com or by phone at (214) 486-4829

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Home Performance with ENERGY STAR®

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The Program:

- Supplies a home energy evaluation with a list of recommended improvements
- Provides the installation of compact fluorescent light bulbs, and for homes with electric water heating, a complimentary hot water tank wrap and low-flow showerhead.
- Offers incentives to help reduce the cost of installing the recommended energy efficiency measures from the home energy evaluation

Incentives:

- 15% of the cost of installing recommended energy efficient improvements up to \$1,000, OR
- Direction to a third-party unsecured improvement loan at 7.99%, up to \$15,000 (for eligible customers)

Eligibility Requirements:


- Must be a residential customer receiving service from Oncor and served by an Oncor meter


Example Measures:

- Duct sealing, solar shade screens, insulation, A/C tune-up or replacement

How to Apply:

- Visit www.takealloadofftexas.com to download an application
- Contact Tarik Rodgers at tarik.rodgers@oncor.com or by phone at (214) 302-8166



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Solar Photovoltaic Program

The Program:

- Assists residential, commercial, and governmental customers with selecting the best location for a solar PV system
- Provides training to solar PV contractors to bring the most-up-to-date information and training available to the area
- Provides incentives directly to customers who install solar PV systems

Incentives:

- \$2.46/DC Watt installed
- The incentive covers up to 10 kWdc for residential customers and up to 100 kWdc for commercial, governmental, and nonprofit customers

Eligibility Requirements:

- Must be a customer receiving service from Oncor and served by an Oncor meter

Eligible Measures:

- Solar PV systems under 500 kW

How to Apply:

- Visit www.takealadofftexas.com to download an application
- Contact Tank Rodgers at tarik.rodgers@oncor.com or by phone at (214) 302-8166



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Solar Water Heating Program

The Program:

- Supplies an initial site inspection to ensure viability of system installation
- Provides assistance in locating a qualified contractor for installation
- Offers incentives based on the kWh savings of the unit installed

Incentives:

- New Construction: \$805-\$1,373, based on kWh savings
- Existing Home: \$862-\$1,471, based on kWh savings

Eligibility Requirements:

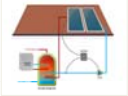
- Must be a customer receiving service from Oncor and served by an Oncor meter
- Systems installed may be installed at new construction sites; replacement systems must have electric existing systems


Eligible Measures:

- Solar water heating systems

How to Apply:

- Visit www.takealadofftexas.com to download an application
- Contact Russ Aleksey at [INSERT EMAIL ADDRESS](mailto:INSERT_EMAIL_ADDRESS) or by phone at (214) 302-8172



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Residential Audit Program

The Program:

- Identifies areas of energy efficiency improvements in existing homes
- Provides a home energy audit
- Calculates a Home Energy Rating Score
- Assistance with locating and enrolling the homeowner in another Oncor program that will offer incentives to assist with the cost of making energy-efficient improvements

Incentives:

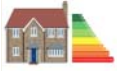
- Home energy audit at a discounted rate by a Certified Home Energy Rater


Eligibility Requirements:

- Must be a residential customer receiving service from Oncor and served by an Oncor meter

How to Apply:

- Visit www.takealadofftexas.com to download an application
- Contact Tank Rodgers at tarik.rodgers@oncor.com or by phone at (214) 302-8166



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LivingWise® Program

The Program:

- Educates sixth-grade students about using energy and water resources wisely
- Provides educators with teaching materials, lesson plans, activity books, and other engaging activities that can be used inside and outside of the classroom
- Supplies every student with his own Energy Savings Kit that includes items such as CFLs, faucet aerator, high efficiency shower head, and more

Incentives:

- The Program is FREE
- Enrolled classes will receive teaching materials for educators and an Energy Savings Kit for each student in the class


Eligibility Requirements:


- Available to sixth-grade science teachers in eligible schools located within Oncor's service area
- Eligible teachers will be contacted directly by Oncor to enroll in the Program each semester (fall and spring)

For More Information:

- Contact Michelle Swann michelle@getwise.org or by phone, 1-866-905-5778
- Contact Corwin at corwin@oncor.com or by phone, (214) 302-8132

Oncor area managers are contacting eligible districts and schools directly. If you receive calls from interested teachers, direct them to Michelle Swann at Resource Action Programs, michelle@getwise.org or 1-866-905-5778.



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City Matching Grant Program

The Program:

- Helps cities in need of making energy efficiency upgrades to a building by providing matching grant funds for approved projects
- Provides grant application assistance
- Provides assistance with calculating energy savings and measurement and verification requirements

Incentives:

- Grant allowance up to \$50,000, not to exceed 50% of the project cost

Eligibility Requirements:

- Must be a city-owned facility/building receiving service from Oncor


Example Eligible Measures:

- HVAC upgrades and improvements, lighting upgrades, roofing, window film

How to Apply:

- Visit www.takealadofftexas.com to download an application
- Contact Kristy Tyra at kristy.tyra@oncor.com or by phone at (214) 486-2750



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School Matching Grant Program

The Program:

- Helps schools in need of making energy efficiency upgrades to a building by providing matching grant funds for approved projects
- Provides grant application assistance
- Provides assistance with calculating energy savings and measurement and verification requirements

Incentives:

- Grant allowance of up to \$25,000, not to exceed 50% of the project cost

Eligibility Requirements:

- Facility must be a public school/education building receiving service from Oncor

Example Eligible Measures:

- HVAC upgrades and improvements, lighting upgrades, roofing, window film

How to Apply:

- Visit www.takealadofftexas.com to download an application
- Contact Kristy Tyra at kristy.tyra@oncor.com or by phone at (214) 486-2750



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Worship Facility Matching Grant Program

The Program:

- Helps worship facilities in need of making energy efficiency upgrades to a building by providing matching grant funds for approved projects
- Provides grant application assistance
- Provides assistance with calculating energy savings and measurement and verification requirements

Incentives:

- Grant allowance of up to \$25,000, not to exceed 50% of the project cost

Eligibility Requirements:

- Facility must be a worship facility receiving service from Oncor

Example Eligible Measures:

- HVAC upgrades and improvements, lighting upgrades, roofing, window film

How to Apply:

- Visit www.takealofftexas.com to download an application
- Contact Amanda Townsend at amanda.townsend@oncor.com or by phone at (214) 302-8155

Program currently in development and not accepting applications



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Not-for-Profit Matching Grant Program

The Program:

- Helps not-for-profit organizations in need of making energy efficiency upgrades to a building by providing matching grant funds for approved projects
- Provides grant application assistance
- Provides assistance with calculating energy savings and measurement and verification requirements

Incentives:

- Grant allowance of up to \$25,000, not to exceed 50% of the project cost

Eligibility Requirements:

- Facility must be a building owned by a not-for-profit organization and receive service from Oncor

Example Eligible Measures:

- HVAC upgrades and improvements, lighting upgrades, roofing, window film

How to Apply:

- Visit www.takealofftexas.com to download an application
- Contact Amanda Townsend at amanda.townsend@oncor.com or by phone at (214) 302-8155

Program currently in development and not accepting applications



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Commercial Audit Program

The Program:

- Identifies areas of energy efficiency improvements in commercial facilities
- Provides a facility energy assessment and report with recommended upgrades and potential savings
- Offers assistance with locating and enrolling participating facilities in another Oncor program that offer incentives to assist with the cost of the installation of the recommended energy efficiency improvements from the audit

Incentives:

- Energy audit at no cost

Eligibility Requirements:

- Facility must receive service from Oncor
- Facility must be classified as commercial

How to Apply:

- Visit www.takealofftexas.com to download an application
- Contact Amanda Townsend at amanda.townsend@oncor.com or by phone at (214) 302-8155



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LED Lighting Program

The Program:

- Provides incentives for the installation of eligible LED energy-saving lighting in parking lots and parking garages (and for interior applications in government-owned buildings)
- Trains installers and contractors and partners with LED manufacturers to provide the most up-to-date LED technology information

Incentives:

- \$0.020/kWh + \$250/kW up to 80% of the project cost

Eligibility Requirements:


- Facility must receive service from Oncor and be classified as nonresidential and cannot receive a point of delivery transmission level of 69 kV or greater
- Indoor LED lighting projects are only eligible in government-owned facilities


Eligible Measures:

- LED lighting upgrades only

How to Apply:

- Visit www.takealofftexas.com to download an application
- Contact Amanda Townsend at amanda.townsend@oncor.com or by phone at (214) 302-8155



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Targeted Industrial Program

The Program:

- Offers incentives to customers that receive a point of delivery transmission level of 69kV or greater for the installation of eligible energy-efficient technologies
- Provides an audit of the facility to identify key areas of potential energy efficiency improvements
- Issues incentives based on the energy savings achieved by the installation of eligible measures

Incentives:

- \$198/kW plus \$0.067/kWh for installed, verified, and approved measures up to 80% of the project cost

Eligibility Requirements:

- Facility must receive service from Oncor
- Facility must receive a point of delivery transmission level of 69 kV or greater

Example Eligible Measures:

- Chillers, lighting upgrades, thermal storage, process improvements, biomass, renewable energy sources, air compressors, etc.

How to Apply:

- Visit www.takealofftexas.com to download an application
- Contact Amanda Townsend at amanda.townsend@oncor.com or by phone at (214) 302-8155




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Oncor's AMI initiative

Oncor's Plans

- Deployment plan filed May 28, 2008
- Over 3.3 million meters installed by 2012
- One of the largest deployments in the nation
- Landis+Gyr will be the advanced meter installed
 - Customized to meet Texas standards
- Oncor system divided into zones, and meters will be installed by roving crews during the announced schedule
- Process started in late winter 2008 and as of March 1 over 60,000 meters installed
- Web site launched for information and news
 - www.smarttexas.com




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Stimulus Package


- The stimulus bill will provide an estimated \$400 million plus in energy efficiency funds
- The Texas State Energy Conservation Office (SECO) will be a major player in the disbursement of these funds
- Oncor will be available to offer any assistance it can to state agencies and other parties in our service area.
- Funds will be provided as Block Grants, Low-Income, Weatherization and other energy efficiency projects

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Legislative Session


- The 81st session of the Texas Legislature opened on January 6 and ended on May 30, 2009
- Oncor Energy Efficiency tracked over 80 different proposed bills
- Increased focus on energy efficiency
 - Solar initiatives ranging from increased goals to incentives to training of installers
 - Increased savings goal for utilities
 - Raising of building code standards
 - Renewable energy technology
- There were no substantive bills passed related to Energy Efficiency


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For Additional Program Information

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For Service Provider Information

<https://www.oncorepm.com/>



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Questions?

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