

Energy Efficiency Programs Bulletin



VOLUME 4, ISSUE 4 | Summer 2015

Project Spotlight-Princeton ISD



This year, Princeton ISD installed LED lighting and high efficiency HVAC systems for their newest elementary school. Nearly 67% of the average school district's energy bill is used to keep buildings at comfortable temperatures and provide fresh air to buildings, so it was important to install energy efficient systems to meet the district's higher standards for new building projects.

PISD invested more in HVAC because of its substantial impact on operating expenses. The cost for this measure was offset by TNMP incentives totaling \$17,668.29 and an annual savings of 95kW and 192,000 kWh.

The result? Buildings with good indoor air quality that keep students and teachers healthy.

Program Spotlight – Making Room for Energy Efficiency

With fall quickly approaching, many organizations are beginning their new fiscal years. Energy expenditures typically represent one of the top line items. As budgets are stretched to make ends meet, right now is the perfect time to explore the energy and money saving benefits of our SCORE, CitySmart and Commercial Solutions Programs.

Your TNMP account lead has a broad range of expertise to assist you in exploring your savings needs and will work to show you which programs are best for you. If your budget for 2016 has been set, please check to see what energy related funding is available and work with your account lead to identify and prioritize projects. If you are still working towards finalizing your budget, your account lead can identify and prioritize potential projects to invest in, and assist with your planning by providing ROI information and avoided cost savings estimates that may help garner budgetary support for energy efficiency projects.

Please contact your TNMP representative so they can help you successfully reduce your energy use in 2016.

Texas-New Mexico Power offers a portfolio of commercial energy efficiency programs.

The SCORE® Program provides viable energy optimization for school districts, colleges and universities. Designed to educate institutions on energy management and encourage investment in energy efficiency, this program helps partners minimize the impact of volatile energy costs, ease budget pressures, improve infrastructure and optimize learning environments for students.

The CitySmart® Program helps local government entities enhance energy efficiency, lower operating costs, improve air and environmental quality, and meet legislative and regulatory requirements.

Similar to SCORE and CitySmart, the TNMP Commercial Solutions Program provides technical and financial support to help commercial and industrial organizations identify and implement energy efficiency upgrade projects.

The Open Program for small businesses program targets commercial facilities below 100kW in demand usage to enable them to participate in energy saving retrofits.

For more information about the SCORE, CitySmart, Commercial Solutions and Open programs, contact TNMP Project Manager Stefani Case at (214) 222-4174 or stefani.case@tnmp.com.

The programs are sponsored by TNMP and administered by CLEARResult. You can reach CLEARResult at (877) 338-8667 or tnmp@CLEARResult.com.

Visit us online: tnmpefficiency.com

PARTNER SUCCESS

The following partners were awarded for energy efficiency savings.

- 7-Eleven
\$652
-
- Alvin ISD
\$834
-
- Angleton ISD
\$904
-
- Auto Zone
\$538
-
- City of League City
\$570
-
- City of Lewisville
\$2,727
-
- Clear Creek ISD
\$4,129
-
- Columbia Brazoria ISD
\$740
-
- Dickinson ISD
\$586
-
- Dollar Tree Stores, Inc.
\$609
-
- Gustine ISD
\$313
-
- Huffines Chevrolet
\$8,967
-
- Kalyn Siebert
\$18,274
-
- Kormex Foods Inc.
\$1,945
-
- Lowen Hospitality
\$9,196
-
- Olney ISD
\$2,639
-
- Princeton ISD
\$17,668
-
- South Shore Harbor Resort
\$28,479
-
- Stripes
\$4,083
-
- Tom Bean ISD
\$3,015
-
- Walgreens
\$3,348
-
- WinCo Foods, LLC
\$969

Congratulations Partners!

Technology Spotlight – Cooking Up Incentives

An energy efficient kitchen is a happy kitchen. When you make the switch over to energy efficient refrigerators and ovens, you'll find that you're not only saving energy, you're saving money too. If your school, dormitory cafeteria, restaurant, or grocery store is still on the fence about making the switch, take a look at the chart below for examples of how you can save with TNMP incentives.

Reach-In Refrigerators and Freezers

Incentives	kW savings	kWh savings	Interior Volume (ft ³)	Refrigerator Type
\$ 135	0.40	3,850	40	Freezer
\$ 65	0.20	1,700	40	Freezer

High Efficiency Electric Combination Oven

Incentives	kW savings	kWh savings	Number of Ovens	Building Type + Operating Hours
\$ 215	1.10	2,500	1	School

ENERGY STAR® Commercial Dishwashers

Incentive	kW savings	kWh savings	Number of Dishwashers	Building Type + Operating Hours	Dishwasher Type	Dishwasher Temperature/Supply
\$ 185	1.05	1,500	1	School	Single Tank Conveyor	Electric Water Heater Supply

ENERGY STAR Electric Steam Cookers

Incentive	kW savings	kWh savings	Number of Cookers	Building Type + Operating Hours	Number of Cooker Pans
\$ 195	1.00	2,200	1	School	4-Pan

Measure Spotlight – Last Call for T12s



Beginning in 2016, commercial customers in Texas will no longer be eligible to receive energy efficiency incentives for replacing T12 linear fluorescent lighting with standard wattage T8 linear fluorescents. Instead, customers will only earn incentives on these lighting retrofits if they are installing reduced wattage T8s (e.g. 28W or 25W as compared to 32W for standard T8 lamp) or LEDs. The phase out of T12 incentives was brought about by federal ballast standards that will eliminate T12 magnetically ballasted equipment from the market in the future (EPACT).

If your organization still has facilities that include opportunities for T12 lighting retrofits, please contact your program representative right away so we can help you investigate the benefits for replacing before time runs out.

Area Representatives

Gulf Coast Territory All Programs
Michael Sciortino
(512) 583-3748
michael.sciortino@cleareresult.com

West Territory All Programs
Aaron Aguilera
(915) 255-4289
aaron.aguilera@cleareresult.com

Central & North Territories All Programs
Warren Durham
(972) 505-3911
warren.durham@cleareresult.com

All TNMP Territory Open
Chelsea Proeschel
(972) 894-1520
cproeschel@cleareresult.com