

Energy Efficiency Programs Bulletin

Volume 9, Issue 1 | Summer 2019



HVAC Tune-Up Season Is Here

With the arrival of summer, HVAC systems are typically in operation more than any other time of year. Did you know that TNMP will pay HVAC contractors for completing a comprehensive tune-up on your HVAC equipment (excludes chilled water equipment)? Please let your program representative know if your team could use some help with preventative maintenance.

Project Spotlight:

COSTCO IN LEWISVILLE

Costco Wholesale in Lewisville recently completed a retrofit of all HID exterior lighting to an LED solution. The project included pole lights, wallpacks, canopy lights and sign lighting. This retrofit represents an estimated peak demand reduction of **34 kW** and electric consumption savings of **190,000 kWh** per year. For the estimated annual energy savings, Costco was awarded over **\$10,000** in cash incentives through the TNMP Commercial Solutions program.

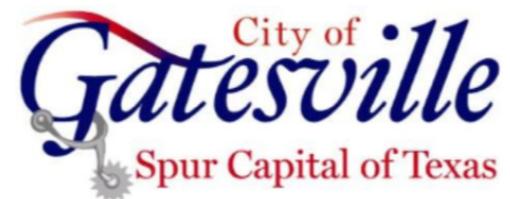
LED lighting continues to be a top measure for this program. If your facility is still utilizing high-wattage exterior lighting, contact your local TNMP program rep to request an opportunity assessment for a potential lighting retrofit project!



Project Spotlight:

CITY OF GATESVILLE

In partnership with Solar CenTex LLC, the City of Gatesville recently deployed a photovoltaic system at the city's waste water treatment facility. The PV system is estimated to save the city over **95 kW** and **330,000 kWh** annually. The estimated kWh reduction from this project is equivalent to the carbon sequestered by **276 acres** of U.S. forests in one year or the greenhouse gas emissions avoided by **81.9 tons** of waste recycled instead of landfilled.



PARTNER SUCCESS

Partner successes and incentives earned YTD

City of Gatesville	\$30,243
•	
Costco Wholesale Corp.	\$10,553
•	
Brixmor Property Group	\$9,618
•	
Ashland Chemical - Texas City	\$5,197
•	
Pilot Travel Center	\$5,058
•	
Best Buy - Lewisville	\$4,872
•	
Best Buy - League City	\$3,380
•	
Byford Machine - Valley Mills	\$2,673
•	
Angleton ISD	\$2,386
•	
Alvin ISD	\$2,246

Congratulations, Partners!

2019 Project Pipeline

We are now past the mid-way point for 2019, and many program participants have already submitted projects for which we have reserved incentive dollars. We are still actively accepting project applications and reserving incentives on a first-come, first-served basis. As soon as a pre-inspection can be completed and we receive required project documentation, we will reserve incentives for your project. The programs will soon be fully subscribed so don't hesitate to contact us about any upcoming projects that you are working on.

Added Value for Service Providers

One way we can help you identify, prioritize and install more energy efficiency projects is by working directly with your service providers. This includes lighting and HVAC contractors, MEP design engineers, architects and energy consultants. Financial incentives from the program can help service providers sell bigger and/or more projects. No matter what, customers save more energy if vendors know how the utility programs work and what is available. Please let us know if you are working with any service providers who are interested in learning more about the program.

Technology Spotlight: Exterior Door Air Infiltration

Conditioned air leaking through external doorways is a common deficiency that wastes energy. Installing weather stripping and door sweeps on existing doors that separate a conditioned space from an unconditioned space is a recently approved measure with solid savings potential. The doors must have a visible gap along the exterior perimeter of at least 1/8 inch. Facilities equipped with electric resistance heat possess substantially more savings opportunity than those utilizing gas heat. Contact your local TNMP program representative to learn more about this new measure.

AREA REPRESENTATIVES

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

The Open for Small Business Program targets commercial facilities below 150 kW 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 Manager Stefani Case at (214) 222-4174 or stefani.case@tnmp.com.

The programs are sponsored by TNMP and administered by CLEAResult. You can reach CLEAResult at (877) 338-8667 or tnmp@clearesult.com. Visit us online at tnmpefficiency.com.