ENERGY EFFICIENCY **PROGRAM FOR BUSINESS**



2016 Program Review

Catalog and **Application**

The Catalog continues to be the reference book of record for the Program's general requirements and the specifications for all measures. The Catalog is available for download from our website.



Electricity

\$250,000

Natural Gas

\$200,000

\$300,000

The Application serves as both a Reservation (when required) and a Final Application, and includes all measure worksheets and incentive amounts. It remains an interactive PDF file - in which all mathematical calculations will

be done automatically. NOTE: Always download the latest version of the Application online. The version number appears at the bottom of each page.

2016

Incentive Caps

De

Program caps remain unchanged for 2016:

010.	Project	\$250,000
adlines	Customer	\$1,000,000

For 2016, these deadlines apply:

- The Program Year ends Nov. 30.
- •No Reservations will be extended beyond Nov. 30.
- Final Applications must be submitted within 60 days of project completion date or Nov. 30, whichever comes first.
- Incomplete Final Applications will face cancellation.
- Any Application submitted after Nov. 30 may be cancelled.

New Construction

A separate Application is available for New Construction/Major Renovation projects that meet certain criteria. Incentives are available for:

- Systems Approach: Does not require LEED certification and involves predetermined savings attributed to specific equipment. Incentives are paid per unit or other measure of savings.
- LEED Whole Building Approach: Incentives are paid based on the level of achieved LEED certification for the entire project.
- LEED Design Review Assistance: \$1,500 incentive to help offset the cost of receiving LEED certification.

Bonus changes

The Michigan-made Bonus is now offered on: Gas: Steam Trap Repairs/Replacements Gas: Direct Fired Make-up Air Units

Reference codes

2016 reference codes — based on measure categories — have replaced the 2015 reference **numbers**. Use these codes to identify products on specification sheets and invoices.

Deleted measures

Four measures have been **<u>deleted</u>** from the 2016 Program Year: Electric — Miscellaneous: High Efficiency Storage Water Heater Gas — HVAC: Chilled Water Reset

Gas — Laundry: Dry Cleaning Boiler Descale (Kettle and Tube)

New measures

These new measures have been **added** to the 2016 Program Year: **Process Electric:**

- •Computer Room Air Conditioning (CRAC) Units = \$10-\$12/Input MBH Gas-Process Boiler Tune-ups:
- >3,000-<6,000 Output MBH = \$1,000/boiler
- ≥6,000-<10,000 Output MBH = \$1,500/boiler
- >10,000 Output MBH = \$2,000/boiler
- Gas-Other HVAC:
- •Outside Air Ventilation Reduction = \$1/CFM reduced
- Gas-Hot Water & Laundry:

•Low-flow Sink Aerators = \$4/aerator

•Low-flow Showerheads = \$7/showerhead

Measure Incentive changes

A total of 11 gas measure incentives have been changed for 2016:

Measure	2015	2016
High Efficiency Boilers	\$2	\$1/Input MBH
VFD on Secondary Chilled Water Pump	\$10	\$2/Pump HP
Demand Controlled Ventilation	\$100	\$12/1,000 Sq. Ft.
Gas Storage Water Heater (≥0.80 EF)	\$85	\$45/Heater
High Efficiency Clothes Washer (elec. Dryer)	\$50	\$25/Washer
Flat Roof Insulation	\$100	\$50/1,000 Sq. Ft.
Furnace Tube Inserts	\$75	\$30/Insert
High Efficiency Process Boiler (water)	\$2	\$1/Input MBH
High Efficiency Process Boiler (water)	\$2	\$1/Input MBH
Space Heating Boiler Tune-up (110-500 MBH)	\$150	\$100/Boiler
Space Heating Boiler Tune-up (501-1,200 MBH)	\$250	\$200/Boiler

Special offers

The 2016 Program continues to include these special offers:

Multi-Measure Bonus:

This 20% bonus applies to projects that involve more than a single measure category. The bonus is calculated automatically.

Michigan-Made Bonus:

This 15% bonus remains available for certain prescriptive measures (no custom) when 50% of the content is Michigan-made.

Michigan Saves Financing:

Get low- or no-interest project loans through Michigan Saves. The actual offer may vary throughout the year.

Addenda

These forms are available to help with the submission and processing of your Application:

Multiple third-party payments addendum:

If more than one party is to be paid upon project completion, the customer must complete and sign this addendum.

Boiler/Furnace Tune-up addendum:

This addendum is at the end of the Application — for another eight entries. It's also available for download as a stand-alone document.

Baseline T12 lighting wattage summary:

This summary provides baseline wattage assumptions for upgrades from 2-, 3- and 8-foot T12 lighting systems.

Lighting Schedule (Excel file):

This document is designed to enter pre- and post-fixture types, wattages and quantities, as well as project location.

Project Invoice Summary (Excel file):

This document is designed to list submitted measures, reference codes, invoices, manufacturer names and product model numbers for reference.

About our Program

The DTE **Energy Efficiency Program for Business** offers a comprehensive set of incentives for both electric and natural gas users designed to help you invest in energy efficient technologies.

Here are three ways to save:



PRESCRIPTIVE

Are you replacing light fixtures with newer energy-efficient models?

Upgrading your refrigeration and food service equipment?

Check out the **Prescriptive Incentives** section of our Catalog and Application.

Prescriptive Incentives cover a wide variety of energy-efficient improvements, including: lighting, controls, HVAC, refrigeration and more. Incentives are based on quantity, size and efficiency of the equipment.

Prescriptive incentives are available for many common energy efficiency measures.
Incentives are based on predetermined energy savings.

Prescriptive incentives typically average 20% to 50% of the incremental cost of the equipment or services provided.



CUSTOM

Can't find your project in the Prescriptive Incentive section?

Then consider applying for **Custom Incentives**, which are for projects that involve less common or more complex technologies than our list of prescriptive equipment.

Custom Incentives are based on the first year of energy savings (kWh and/or Mcf).

Custom incentives are offered for capital investment projects that are NOT eligible for a Prescriptive incentive.

Incentives are determined on a case-by-case basis and are paid per unit energy saved. Custom incentives are capped at 50% of project

costs.



NEW CONSTRUCTION

Are you building a new facility, changing the usage of space or adding load? Then our **New Construction and Major Renovation Incentives** are available to assist you:

- **Systems Approach** incentives are predetermined to optimize the energy efficiency of individual systems.
- LEED Whole Building Approach incentives are based on energy savings validated by LEED.
- LEED Design Review Assistance incentive is designed to encourage LEED certification.
- New Construction/Major Renovation incentives are available for new facilities, the renovation of existing facilities or a change of use project, such as converting a warehouse into an office complex.
- Incentives also are available for adding load.

Contact Us

phone: 866.796.0512 (press option 3)

e-mail: saveenergy@dteenergy.com

web: dteenergy.com/savenow fax: 313.664.1950

*Funds will be awarded on a first-come, first-served basis; program based on availability of funding and may end at any time; certain other conditions apply; contact our office for details