



Energy Efficiency Program for Business

# Early Application Bonus

For a short time only, new electric energy efficiency projects can earn a 20% bonus rebate in addition to DTE’s standard rebate. **Now extended - apply by June 30, 2024!\***

Contact us to determine rebate eligibility or view electric program measures on reverse.

Submission Type	Launch Date	Reservation Application Submission Due Date	Final Application Submission Due Date
Straight to Final Application	January 18 <sup>th</sup>	n/a	June 30 <sup>th</sup>
Final Application (with a Reservation Application)	January 18 <sup>th</sup>	June 30 <sup>th</sup>	August 31 <sup>st</sup>

\*Funding is limited and subject to change. Available on a first come, first served basis. Bonus will automatically be added to all eligible applications at the time of review.

Visit our website



**Get bonus details at**  
[dtesaveenergy@dnv.com](mailto:dtesaveenergy@dnv.com) or  
 313.887.4300

# Eligible Electric Measures

Here are some electric measures that your facility may be able to implement to improve your energy efficiency, reduce energy consumption, and lower operating costs.

## Lighting

- Interior LED lighting, 1 to 3 shift and 24/7 operation
- LED recessed down light fixture
- Exterior LED lighting retrofit \*
- Illuminated signs to LED - Exterior \*
- Lighting power density \*

## Controls/Daylighting

- Interior central lighting control
- Interior switching controls for multilevel lighting
- Interior daylight sensor controls \*
- Interior stairwell lighting controls \*
- Exterior HID lighting, bi-level control with override
- Exterior multi-step dimming timer controls \*
- Tubular skylights (light tubes) \*
- Exterior LED lighting bi-level controls \*
- Garage LED lighting bi-level controls \*
- Interior occupancy sensors
- Interior combined occupancy and daylight sensor

## Refrigeration Lighting

- LED refrigerated case lighting (doors and per lin. ft.)
- Occ. sensors for LED refrigerated case lighting
- Refrigerated savings due to lighting savings \*

## Networked Lighting Controls

- DLC-listed NLC system (tier 2 only) \*

## Air Conditioning Systems and Heat Pumps

- Unitary and split air conditioning systems \*
- Air source heat pumps \*
- Closed loop water source heat pumps \*
- Packaged terminal AC and heat pump (PTAC/PTHC) \*
- Ground loop heat pumps \*

## HVAC Controls

- Hotel guestroom energy management control \*
- Web-based energy management system (EMS)
- Chilled water reset 5° or 10°
- HVAC occupancy sensors \*
- Chiller plant optimization
- Optimum start
- DDS/MZS to VAV
- CAV to VAV

## Other HVAC

- Economizer
- Cool roofs \*
- High performance glazing windows \*
- Window film
- EC motors on small commercial furnaces replacing non-EC motors \*

- Efficient chilled water pump
- Efficient hot water pump \*
- Variable frequency drives – HVAC fans/pumps \*
- High-volume, low-speed fans \*
- Original double hung windows with low U storm \*
- Chillers \*

## HVAC Tune-Ups

- Refrigerant charging correction on RTU AC
- DX Condenser coil cleaning
- Chiller tune-up

## Compressed Air

- Compressed air engineered nozzle \*
- Compressed air pressure flow controller \*
- VSD air compressor (single and multiple systems) \*
- VSD retrofit air compressor
- Two stage rotary screw air compressor \*
- Low pressure drop air filters \*
- Air compressor outdoor air intake
- Efficient compressed air dryers \*
- Refrigerated air dryer replacing desiccant air dryer
- No-loss condensate drains on air compressor \*
- Compressed air storage tank \*
- Variable displacement air compressor \*
- Heated desiccant dryers \*
- Blower purge desiccant air dryer \*
- Dew point sensor controls for desiccant dryers \*

## Variable Frequency Drives

- Variable frequency drives (VFD) for process pumps \*
- VFD for fixed speed process pump control or process fans \*
- ECMs for fixed speed process fans \*
- VFD on computer room air conditioning (CRAC) supply fans \*
- VFD on process cooling tower fans \*

## Refrigeration

- Automatic door closers for refrigeration
- Beverage vending machine controllers \*
- Door gaskets on coolers and freezers
- ECM motor for reach-in refrigerated display case
- ECM motor for walk-in freezer and cooler \*
- Efficient oversized refrigeration condenser \*
- Evaporator controls w/demand defrost, walk-in cooler / freezer \*
- Evaporator fan motor control, walk-in cooler / freezer \*
- Reach-in refrigerated display case door retrofit
- Strip curtains on walk-in cooler and freezer doors
- Vertical night covers \*
- Walk-in cooler/freezer evaporator fan motor reduction
- Beverage vending machine controllers \*
- Floating head pressure controls
- Anti-sweat heater controls

## Data Centers

- Electronically commutated plug fans for data centers \*
- Computer room hot aisle cold aisle configuration
- CRAC air side, glycol, refrigerant economizer \*
- High efficiency CRAC \*
- Computer room air side heat exchanger
- Efficient rectifier \*
- Intelligent multi-socket surge protector \*
- PC network energy management controls \*

## Miscellaneous Process

- High efficiency pumps \*
- Industrial 3-phase high frequency battery chargers \*
- Process cooling ventilation reduction (CFM)
- Barrel wraps for injection molders and extruders
- Insulation for pellet dryer ducts
- Tank insulation
- Electric motors replacing pneumatic (air) motors
- High efficiency welders – inverter style \*
- Air blowers replacing compressed air blow-off
- Electric tools replacing pneumatic (air) tools
- Fiber laser cutter replacing CO2 laser cutter \*
- Injection molding machines (electric/hybrid) \*
- VSD plastic injection molding machines
- ENERGY STAR® UPS \*
- Laboratory - VAV hood \*

## Miscellaneous Electric

- ENERGY STAR® high efficiency clothes washer (electric water heater) \*
- Heat pump storage water heater \*
- Electric tankless water heater \*
- High efficiency hand dryer \*
- Automatic speed doors \*
- Laminar flow restrictor
- High-efficiency and NEMA Premium transformers \*

## Indoor Agriculture

- LED grow lights
- LED grow lights (new construction) \*
- HVAC reduction due to lighting in horticultural grow rooms \*
- Dehumidification units \*

\*Qualifying measures for new construction projects

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Apr 2024