ComEd
Energy Efficiency Program

HVAC INCENTIVES WORKSHEET

January 1, 2019 through December 31, 2019

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General Specifications

1. **A pre-approval application is required; review instructions on the standard and custom incentives pre-approval and final application form. Wait for pre-approval before starting your project.**
2. **Building energy management measures are available in the energy management incentive worksheet.**

Chillers

Specifications and Eligible Equipment

1. This incentive is only applicable to systems used for space cooling. Process cooling systems are not eligible for this incentive, but may be eligible for a custom incentive. Visit ComEd.com/Custom for more information.
2. Must have a rated kW/ton for the Integrated Part Load Value (IPLV) that is less than the qualifying efficiency.
3. Efficiency rating must be based on AHRI Standard 550/590 (I-P)-2018 for IPLV conditions and not based on full-load conditions.
4. Must qualify for either IECC 2015 Path A or B efficiency, but will receive incentives based on qualifying efficiencies below.
5. Refrigerant must comply with local codes.
6. The AHRI net capacity value should be used to determine the chiller tons.
7. A manufacturer's specification sheet with the rated **kW/ton-IPLV or COP-IPLV** and nominal tonnage must accompany the application.
8. **Redundant chillers are not eligible for incentives**

Water-Cooled Chiller

$4 for IPLV improvement per ton*

New or replacement water-cooled chiller (centrifugal, scroll/helical-rotary, reciprocating).

Centrifugal

SIZE CATEGORY	MINIMUM QUALIFYING EFFICIENCY
< 300 tons	0.550 kW/ton-IPLV efficiency
300 - 399 tons	0.520 kW/ton-IPLV efficiency
≥ 400 tons	0.500 kW/ton-IPLV efficiency

*Efficiency incentive is paid for an efficiency rating above the qualifying efficiency. The incentive is $4.00 per 0.01 kW/ton IPLV for water-cooled chillers.

Customer Name:

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Water-Cooled Chiller (cont'd)

$4 for IPLV improvement per ton*

New or replacement water-cooled chiller (centrifugal, scroll/helical-rotary, reciprocating).

Scroll or helical-rotary (screw)

SIZE CATEGORY	MINIMUM QUALIFYING EFFICIENCY
< 75 tons	0.600 kW/ton-IPLV efficiency
75 - 149 tons	0.560 kW/ton-IPLV efficiency
150 - 299 tons	0.540 kW/ton-IPLV efficiency
300 - 599 tons	0.520 kW/ton-IPLV efficiency
≥ 600 tons	0.500 kW/ton-IPLV efficiency

Reciprocating

SIZE CATEGORY	MINIMUM QUALIFYING EFFICIENCY
< 75 tons	0.600 kW/ton-IPLV efficiency
75 - 149 tons	0.560 kW/ton-IPLV efficiency
150 - 299 tons	0.540 kW/ton-IPLV efficiency
300 - 599 tons	0.520 kW/ton-IPLV efficiency
≥ 600 tons	0.500 kW/ton-IPLV efficiency

Water-Cooled Chiller Incentive Calculation

EQUIPMENT TYPE INSTALLED	IPLV EFFICIENCY OF UNIT INSTALLED (kW/TON)	(A) UNIT SIZE (TONS)	(B) NUMBER OF UNITS INSTALLED	(C) INCENTIVE PER IPLV IMPROVEMENT	(D) IPLV IMPROVEMENT BELOW CODE REQUIREMENT	(AxBxCxDx100) INCENTIVE
example: centrifugal chiller	0.440	200.00	1	$4.00	0.11	$8,800
				$ 4.00		
				$ 4.00		
				$ 4.00		
				$ 4.00		
				INCENTIVE SUBTOTAL	$	

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Air-Cooled Chiller

$5 for IPLV improvement per ton*

New or replacement air-cooled chiller.

SIZE CATEGORY	MINIMUM QUALIFYING EFFICIENCY
< 150 tons	0.876 kW/ton-IPLV efficiency
≥ 150 tons	0.857 kW/ton-IPLV efficiency

*Efficiency incentive is paid for an efficiency rating above the qualifying efficiency. The incentive is $5.00 per 0.01 kW/ton IPLV for air-cooled chillers.

Air-Cooled Chiller Incentive Calculation

EQUIPMENT TYPE INSTALLED	IPLV EFFICIENCY OF UNIT INSTALLED (kW/TON)	(A) UNIT SIZE (TONS)	(B) NUMBER OF UNITS INSTALLED	(C) INCENTIVE PER IPLV IMPROVEMENT	(D) IPLV IMPROVEMENT BELOW CODE REQUIREMENT	(AxBxCxDx100) INCENTIVE
example: air cooled chiller	0.700	200.00	1	$5.00	0.157	$15,700
				$ 5.00		
				$ 5.00		
				$ 5.00		
				$ 5.00		
				INCENTIVE SUBTOTAL		**$**

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Variable Speed Drive on HVAC Chiller

$60 per ton

Variable-speed drives (VSDs) installed on an existing chiller (where applicable).

For other VSD projects, please use the VSD incentives worksheet.

Specifications

1. The installation of a VSD must accompany the permanent removal or disabling of any throttling devices.
2. New chillers with integrated VSDs are not eligible for this incentive, but may be eligible for the water and air-cooled chiller incentives.

APPLICATION DESCRIPTION	(A) SIZE (TON)	(B) NUMBER INSTALLED	(C) INCENTIVE PER TON	(A x B x C) INCENTIVE
			$ 60.00	
			$ 60.00	
			$ 60.00	
			$ 60.00	
			INCENTIVE SUBTOTAL	**$**

Chilled Water Reset Controls

$5 per ton

Install chilled water reset controls on existing chillers to allow them to operate at higher chilled water temperatures during periods of low cooling loads. The existing chilled water system must have a constant chilled water temperature of 45°F or less.

Specifications

1. Only water and air-cooled chillers are eligible for this measure.
2. Chillers with existing control strategies are not eligible for this measure.
3. The control strategy must use a temperature reset of at least 5°F.
4. A copy of the chiller's mechanical drawings or operation plans must accompany the application to verify that baseline requirements are met.
5. This measure cannot be used in conjunction with the energy management system (EMS) measure where it is selected as one of the qualifying control strategies on the EMS incentives worksheet.

APPLICATION DESCRIPTION	(A) UNIT SIZE (TONS)	(B) NUMBER INSTALLED	(C) INCENTIVE PER TON	(A x B x C) INCENTIVE
			$ 5.00	
			$ 5.00	
			$ 5.00	
			$ 5.00	
			INCENTIVE SUBTOTAL	**$**

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SEHA Tier I Room Air Conditioner

$30 per ton

A through-the-wall or built-in self-contained unit that is two tons or less.

Qualifying Efficiency:

SIZE (Btu/h)	EER
< 8,000 (< 0.67 tons)	≥12.1
8,000-13,999 (.67-1.2 tons)	≥12.0
14,000-19,999 (1.3-1.7 tons)	≥11.8
20,000-24,000 (1.67-2 tons)	≥10.3

Specifications

1. Must meet SEHA Tier 1 minimum qualifying efficiencies from the CEE, shown above.
2. Disposal of existing unit must comply with local codes and ordinances.

Package Terminal AC (PTAC) / Package Terminal Heat Pump (PTHP)

$30 per ton

A through-the-wall or built-in self-contained PTAC or PTHP that is two tons (24,000 Btu/h) or less.

Qualifying Efficiency:

EQUIPMENT TYPE	PROGRAM QUALIFYING EFFICIENCY
PTAC (Cooling mode)	14.0 - (0.300 x Cap/1,000)EER
PTHP (Cooling mode)	14.0 - (0.300 x Cap/1,000)EER
PTHP (Heating mode)	3.7 - (0.052 x Cap/1,000)EER

Specifications

1. Only units that have an EER greater than or equal to the efficiencies listed above qualify for the incentive.
2. EER must be rated per AHRI 310/380.

Room Air Conditioner and PTAC/PTHP Incentive Calculation

APPLICATION DESCRIPTION	EFFICIENCY OF UNIT INSTALLED (EER)	(A) UNIT SIZE (TONS)	(B) NUMBER INSTALLED	(C) INCENTIVE PER TON	(A x B x C) INCENTIVE
				$ 30.00	
				$ 30.00	
				$ 30.00	
				$ 30.00	
				INCENTIVE SUBTOTAL	**$**

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Packaged Rooftop Unit Advanced Controls Retrofit

$100 per ton

Advanced control systems installed on packaged rooftop units serving constant volume HVAC systems to modulate the supply fan in conjunction with demand control ventilation and air-side economizer control.

Specifications

1. Advanced control systems must be installed on existing packaged rooftop units from 7.5 to 25 tons serving constant volume HVAC systems.
2. Existing rooftop units must be air-cooled and utilize direct expansion (DX) cooling technology.
3. This measure is only applicable for air-conditioning units that use electric cooling and natural gas heating (it is not applicable for heat pumps, which use electric cooling and heating).
4. The following are not eligible:
   - Advanced control systems installed on new packaged rooftop units
   - Advanced control systems installed on existing variable-air-volume (VAV) distribution systems
   - Advanced controls installed on split DX cooling systems (the condenser and compressor are packaged separately from the evaporator)
5. This measure cannot be applied for in conjunction with the demand control ventilation, energy management system, variable speed drive or air-side economizer measures.
6. The customer must provide a clear and concise seasonal operating schedule for the existing rooftop unit(s) associated with the advanced controls retrofit.
7. The advanced control system must implement demand control ventilation and variable fan speed strategy (any other control strategies will be assessed on a case-by-case basis to determine eligibility). The demand-controlled ventilation modulates the outside air damper based on CO2 concentration in the conditioned space.
8. The advanced control system must run the supply/evaporator fan continuously during the occupied period.
9. This measure only applies to rooftop units with three-phase supply fans.
10. The rooftop units must be able to run without failing for at least five (5) years after the advanced controls retrofit (to confirm program compliance, a diagnostics report from the contractor confirming that the equipment is in good working condition must be submitted with the application).
11. The economizer and demand control ventilation functions must be controlled by the advanced controllers using sensors provided with the advanced controller package. Existing economizer controls or sensors may not be reused as part of the installation. The economizer will be locked out when the dry bulb temperature exceeds 69°F.

Advanced Control Strategy (check all that apply):

☐ Variable speed fan
☐ Compressor on-off control
☐ Other ____

☐ Integrated economizer
☐ Staged cooling

☐ Demand control ventilation
☐ Differential dry-bulb temperature or enthalpy economizer

APPLICATION DESCRIPTION	(A) EXISTING EQUIPMENT SIZE (TONS)	(B) NUMBER OF UNITS INSTALLED	(A x B x $100) INCENTIVE
		INCENTIVE SUBTOTAL	**$**

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Guest Room Energy Management System

Specifications and Eligible Equipment

1. Sensors must be controlled by automatic occupancy detectors or key cards.
2. During unoccupied periods, the default setting for controlled units should differ by at least five degrees from the operating set point.
3. Incentive is per guest room controlled, rather than per sensor, for multi-room suites.
4. Systems with networked control qualify for this incentive.
5. Replacement or upgrades of existing occupancy-based controls are not eligible for this incentive.

Note: Your gas company may offer an additional prescriptive or custom rebate for this measure. Visit NicorGasRebates.com, PeoplesGasRebates.com or NorthShoreGasRebates.com for more information.

Guest Room Energy Management System (Electric Heat/AC)

$65 per guest room

New installation of a temperature setback control system for individual guest rooms with electric heat and air conditioning.

Number of units:	Total cooling tons controlled:	INCENTIVE SUBTOTAL:

Guest Room Energy Management System (Non-Electric Heat/AC)

$25 per guest room

New installation of a temperature setback control system for individual guest rooms with natural gas heat and electric air conditioning.

Number of units:	Total cooling tons controlled:	INCENTIVE SUBTOTAL:

Demand Controlled Ventilation: Conditioned Space (Interior)

$40 per 1,000 square feet

Retrofit of an existing building ventilation system with controls that modulate outside air ventilation based on real-time occupancy.

Specifications and Eligible Equipment

1. Conditioned space must be kept between 65 °F and 78 °F during operating hours.
2. System must currently have a fresh air requirement equal to or greater than 10 percent of supply air requirements.
3. Carbon dioxide sensors must be installed in conjunction with fully functioning economizers with zone level sensors or return system sensors.
4. The incentive is calculated per square foot of area controlled, so a foor plan must be submitted with the pre-approval application.
5. This measure cannot be used in conjunction with the energy management system measure where it is selected as one of the qualifying control strategies on the EMS incentives worksheet.
6. Residential space cannot be included in the claimed square footage.

Note: Your gas company may offer an additional prescriptive or custom rebate for this measure. Visit NicorGasRebates.com, PeoplesGasRebates.com or NorthShoreGasRebates.com for more information.

Description:	Size (sq.ft.):	INCENTIVE SUBTOTAL:

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Demand Controlled Ventilation: Parking Garage (Enclosed)

$300 per exhaust fan HP

Retrofit of an existing enclosed parking garage's ventilation system with controls that modulate outside air ventilation based on real-time occupancy.

Specifications and Eligible Equipment

1. The control system must vary the number of operating fans, fan speed or fan blade pitch in response to an appropriate marker concentration as sensed at a representative location in the garage. The control marker should be a gas or particulate matter that is best suited to represent the combustion emissions of the types of vehicles parked in the garage. For example, a control marker for typical garages that house unleaded fuel- powered vehicles is carbon monoxide, but in garages where diesel fuel vehicles are housed, such as bus garages, the marker may be particulates, since combustion of diesel fuel does not create as much carbon monoxide.
2. System must be capable of turning off fan power during periods of low activity.
3. Incentive is not available in locations where controlling garage ventilation systems is required by code.
4. If building code requires nitrogen dioxide sensors, those sensors should be present in the system as well.
5. Replacement of similar carbon monoxide sensors and controls does not qualify for incentives.
6. The control system should be calibrated annually.

Note: Your gas company may offer an additional prescriptive or custom rebate for this measure. Visit NicorGasRebates.com, PeoplesGasRebates.com or NorthShoreGasRebates.com for more information.

APPLICATION DESCRIPTION	SIZE (HP)	NUMBER INSTALLED	INCENTIVE SUBTOTAL

Kitchen Demand Ventilation Controls (New or Retrofit)

$400 per exhaust fan HP

Installation of new or retrofit commercial kitchen demand ventilation controls that vary the ventilation based on cooking load and/or time of day.

Specifications and Eligible Equipment

1. Control system must include:
   - Temperature sensor in the hood exhaust collar and/or an optic sensor on the end of the hood
   - Variable speed drive on the exhaust fan that will vary the rate of exhaust to what is needed
   - Variable speed drive on the makeup air unit, if applicable
2. Incentive is based on exhaust fan HP only (not makeup air fan HP). VSDs on the makeup air fan do not qualify for an additional incentive.

Note: Your gas company may offer an additional prescriptive or custom rebate for this measure. Visit NicorGasRebates.com, PeoplesGasRebates.com or NorthShoreGasRebates.com for more information.

DESCRIPTION	SIZE (HP)
INCENTIVE SUBTOTAL	$

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Restroom Exhaust Fan Occupancy Sensor

$10 per fan

Installation of occupancy sensors on a stand-alone restroom exhaust fan with existing control from a manual switch that is either tied or not tied to the lighting.

Specifications and Eligible Equipment

1. Existing restroom exhaust fan must be 0.6 amps to 2.0 amps.
2. The occupancy sensor must automatically shut off the exhaust fan after a specifed period of time when no occupancy is detected.
3. The fans cannot be controlled by any existing building automation system.
4. Manual timers controlling the exhaust system do not qualify.
5. The existing exhaust volume flow rate must be at least 75 cfm per toilet room fixture.

Number of units:

INCENTIVE SUBTOTAL:

Wireless Pneumatic Thermostat

$100 per thermostat

Replacement of an existing pneumatic thermostat with a new wireless pneumatic thermostat with a direct digital-to-pneumatic signal for control of such end devices as VAV boxes, fan powered boxes, reheat coils, fan coils and radiant heat.

Specifications and Eligible Equipment

1. Wireless pneumatic thermostat system must be new and include:
   - Central time control for setback of space temperature
   - Minimum setback space temperature of at least 8 °F in both heating and air conditioning mode
   - Minimum setback period of more than 2,200 hours per year
2. System must include central control interface for all thermostats to set the space temperature setpoints for both heating and air conditioning mode.
3. Thermostat may allow for manual override of space temperature setpoints but must be reset to central control setpoints after all setback periods.
4. Thermostat must include auto-calibration feature to eliminate drift to better maintain space temperature setpoint.

Square feet controlled:

Number of units:

INCENTIVE SUBTOTAL:

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Air-Side Economizer

$50 per ton

An air-side economizer brings cooler outside air into a building to reduce the amount of mechanical cooling required. Incentives are available for retrofitting existing air-handling units, rooftop units and split-direct expansion systems designed without the capability for 100 percent outside air and exhaust.

Specifications and Eligible Equipment

1. New dampers and controllers must be installed on an existing system.
2. System must compare return and outside air temperatures.
3. Control of the economizer can be either a comparison of dry-bulb temperature or enthalpy.
4. System must be set to introduce outside air whenever it will reduce the requirement for mechanical cooling.
5. System must be installed and commissioned by a certifed professional.
6. One hundred percent outside air units, such as kitchen or dedicated outdoor units, do not qualify for this incentive.
7. Repairs of existing economizers, and economizers installed on new units, are not eligible for incentives.

APPLICATION DESCRIPTION	SIZE (TON)	NUMBER INSTALLED
	INCENTIVE SUBTOTAL	**$**

Electronically Commutated Motor (ECM) on Fan-Powered Box

$50 per motor

Installation of electronically commutated motor, brushless DC motor or other type of variable-speed motor on fan-powered terminal box, fan coil or HVAC supply/return air fan serving both heating and cooling systems.

Number of units:

Specifications and Eligible Equipment

1. The ECM must be rated for 10 HP or less.
2. The ECM must have a controller set to control the motor speed based on the difference between the indoor temperature and thermostat set point.
3. Newly installed variable speed drives are not eligible for this measure.

INCENTIVE SUBTOTAL:

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Ground Source Heat Pump

$30 per ton per EER above minimum efficiency

Installation of a new Ground Source Heat Pump in an existing facility, new construction or replacement of existing electric heating and/or cooling equipment.

IECC 2015 Minimum Requirements GSHP ENERGY STAR Requirements

Equipment Type	Size Category	Rating Condition	Minimum Efficiency
Brine to Air: Ground Loop (Cooling Mode)	<135,000 Btu/h	77°F entering water	14.1 EER
Brine to Water: Ground Loop (Cooling Mode)	<135,000 Btu/h	77°F entering water	12.1 EER
Brine to Air: Ground Loop (Heating Mode)	<135,000 Btu/h	32°F entering water	3.2 COP
Brine to Water: Ground Loop (Heating Mode)	<135,000 Btu/h	32°F entering water	2.5 COP

Ground Source Heat Pump Incentive Calculation

EQUIPMENT TYPE INSTALLED	EFFICIENCY COOLING EER	EFFICIENCY HEATING COP	UNIT SIZE (Btu/h)	COOLING EFFICIENCY IMPROVEMENT OVER BASELINE (EER)	INCENTIVE
example: Brine to Water: Ground Loop	16	4	65,000	3.9	$633.75
				INCENTIVE SUBTOTAL	$

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Rooftop Unit

$10 per ton per EER above efficiency requirement

Installation of a new Rooftop Unit in an existing facility, new construction or replacement of existing electric heating and/or cooling equipment.

Heating Type: ☐ Electric ☐ Gas

IECC 2015 Minimum Requirements Cool Systems

EQUIPMENT TYPE	SIZE CATEGORY	HEATING SECTION TYPE	SUBCATEGORY OR RATING CONDITION	EFFICIENCY REQUIREMENT	TEST PROCEDURE
Air Conditioners, Air Cooled	< 65,000 Btu/h	All	Single Package	14.0 SEER	AHRI 210/240
Air Conditioners, Air Cooled	≥ 65,000 Btu/h and < 135,000 Btu/h	Electric Resistance (or None)	Single Package	12.8 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 65,000 Btu/h and < 135,000 Btu/h	All other	Single Package	12.6 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 135,000 Btu/h and < 240,000 Btu/h	Electric Resistance (or None)	Single Package	12.4 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 135,000 Btu/h and < 240,000 Btu/h	All other	Single Package	12.2 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 240,000 Btu/h and < 760,000 Btu/h	Electric Resistance (or None)	Single Package	11.6 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 240,000 Btu/h and < 760,000 Btu/h	All other	Single Package	11.4 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 760,000 Btu/h	Electric Resistance (or None)	Single Package	11.2 IEER	AHRI 340/360
Air Conditioners, Air Cooled	≥ 760,000 Btu/h	All other	Single Package	11.0 IEER	AHRI 340/360

Rooftop Unit Incentive Calculation

EQUIPMENT TYPE INSTALLED	EFFICIENCY OF UNIT INSTALLED (SEER/IEER)	(A) UNIT SIZE (TONS)	(B) NUMBER OF UNITS INSTALLED	(C) INCENTIVE PER TON PER EER	(D) COOLING EFFICIENCY IMPROVEMENT OVER BASELINE (SEER/IEER)	(AxBxCxD) INCENTIVE
example: rooftop unit #1	15	7	2	$10.00	2.2	$308.00
				$ 10.00		
				$ 10.00		
				$ 10.00		
				$ 10.00		
				INCENTIVE SUBTOTAL	**$**	

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Adsorbent Air Cleaning

$0.10 per SCFM

Installation of modular adsorbent air cleaning (AAC) devices into commercial forced air HVAC systems.

Specifications and Eligible Equipment

1. Installation of modular adsorbent air cleaning devices into force air HVAC systems.

Heating Type: ☐ Electric ☐ Gas

Estimated average annual percentage outside air fraction of units where adsorbent air cleaning modules are being installed:

Peak Design Outside Air for Air Handler where Adsorbent Air Cleaning is Being Installed (SCFM):

INCENTIVE SUBTOTAL:

Energy Recovery Ventilator

Installation of Enthalpy Wheel: $0.20 per SCFM

Installation of Enthalpy Plate: $0.10 per SCFM

Installation of energy recovery equipment on existing or new unitary equipment.

Specifications and Eligible Equipment

1. Does not apply to wheel-type devices with purge sections, or to sensible-only devices such as heat pipes.
2. Only applicable for healthcare, multifamily, office or retail facilities. Others may be eligible to receive incentives through Custom.

Please select installation type: ☐ Enthalpy Wheel ☐ Enthalpy Plate

Design Air Flow of Energy Recovery Ventilator (SCFM):

INCENTIVE SUBTOTAL:

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High Efficiency Pumps and Pumping Efficiency Improvements (Retrofits)

$15 per HP

Improvement of pump efficiency to optimize the design and control of the current water pumping system. Depending on the specifc application, possible options include slowing the pumping speed, trimming/replacing the impeller and replacing the current pump with a more efficient pump.

Specifications and Eligible Equipment

1. Only water pumps are eligible for this measure.
2. Only pumps up to 20 HP are eligible for this measure; larger HP motors may be eligible for custom incentives.
3. Pumping efficiency must improve by a minimum of 15 percent.
4. If a pump is to be replaced, the new pump must be rated at the same HP as the existing pump.

APPLICATION DESCRIPTION	SIZE (HP)	NUMBER INSTALLED
	INCENTIVE SUBTOTAL	$

Cogged V-Belts for HVAC Fans

$5 per nominal motor HP

Replacement of a standard V-belt on an existing HVAC fan motor with a cogged V-belt.

Specifications and Eligible Equipment

1. This measure applies to variable air volume (VAV) systems only.

APPLICATION DESCRIPTION	SIZE (HP)	NUMBER INSTALLED
	INCENTIVE SUBTOTAL	$

GRAND TOTAL INCENTIVE REQUESTED

Incentive cannot exceed 100 percent of the incremental measure cost and 75 percent of the total project cost and must meet all program terms and conditions.