

UPPCO 2026 COMMERCIAL PRESCRIVTIVE REBATES AVAILABLE

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Appliances	Clothes Washer ENERGY STAR, Gas water heater, Gas dryer	Standard Clothes Washer MEF = 1.35	Clothes washer MEF = 2.2	$ 12.90	per unit
Appliances	Clothes Washer ENERGY STAR, Gas water heater, Electric dryer	Standard Clothes Washer MEF = 1.35	Clothes washer MEF = 2.2	$ 94.20	per unit
Appliances	Clothes Washer ENERGY STAR, Electric Water heater, Gas Dryer	Standard Clothes Washer MEF = 1.35	Clothes washer MEF = 2.2	$ 67.10	per unit
Appliances	Clothes Washer ENERGY STAR, Electric Water heater, Electric Dryer	Standard Clothes Washer MEF = 1.35	Clothes washer MEF = 2.2	$ 148.50	per unit
Appliances	Tier 1 Advanced Power Strip	Standard plug outlet	Tier 1 Advanced Power Strip	$ 6.41	per unit
Appliances	ES Dishwasher, High Temp, Elec Heat, Elec Booster, Door Type	Idle kW = 0.87, Gal/Rack = 1.29, Minutes/Rack = 1.0	Idle kW = 0.70, Gal/Rack = 0.89, Minutes/Rack = 1.0	$ 1,260.00	per unit
Appliances	ES Dishwasher, High Temp, Elec Heat, Elec Booster, Multi-Tank Conveyor	Idle kW = 2.59, Gal/Rack = 0.97, Minutes/Rack = 0.2	Idle kW = 2.25, Gal/Rack = 0.54, Minutes/Rack = 0.2	$ 2,970.00	per unit

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Appliances	ES Dishwasher, High Temp, Elec Heat, Elec Booster, Single Tank Conveyor	Idle kW = 1.93, Gal/Rack = 0.87, Minutes/Rack = 0.3	Idle kW = 1.50, Gal/Rack = 0.70, Minutes/Rack = 0.3	$ 1,100.00	per unit
Appliances	ES Dishwasher, High Temp, Elec Heat, Elec Booster, Under Counter	Idle kW = 0.76, Gal/Rack = 1.09, Minutes/Rack = 2.0	Idle kW = 0.50, Gal/Rack = 0.86, Minutes/Rack = 2.0	$ 430.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Elec Booster, Door Type	Idle kW = 0.87, Gal/Rack = 1.29, Minutes/Rack = 1.0	Idle kW = 0.70, Gal/Rack = 0.89, Minutes/Rack = 1.0	$ 557.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Elec Booster, Multi-Tank Conveyor	Idle kW = 2.59, Gal/Rack = 0.97, Minutes/Rack = 0.2	Idle kW = 2.25, Gal/Rack = 0.54, Minutes/Rack = 0.2	$ 1,360.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Elec Booster, Single Tank Conveyor	Idle kW = 1.93, Gal/Rack = 0.87, Minutes/Rack = 0.3	Idle kW = 1.50, Gal/Rack = 0.70, Minutes/Rack = 0.3	$ 670.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Elec Booster, Under Counter	Idle kW = 0.76, Gal/Rack = 1.09, Minutes/Rack = 2.0	Idle kW = 0.50, Gal/Rack = 0.86, Minutes/Rack = 2.0	$ 322.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Gas Booster, Door Type	Idle kW = 0.87, Gal/Rack = 1.29, Minutes/Rack = 1.0	Idle kW = 0.70, Gal/Rack = 0.89, Minutes/Rack = 1.0	$ 156.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Gas Booster, Multi-Tank Conveyor	Idle kW = 2.59, Gal/Rack = 0.97, Minutes/Rack = 0.2	Idle kW = 2.25, Gal/Rack = 0.54, Minutes/Rack = 0.2	$ 432.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Gas Booster, Single Tank Conveyor	Idle kW = 1.93, Gal/Rack = 0.87, Minutes/Rack = 0.3	Idle kW = 1.50, Gal/Rack = 0.70, Minutes/Rack = 0.3	$ 426.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Gas Booster, Under Counter	Idle kW = 0.76, Gal/Rack = 1.09, Minutes/Rack = 2.0	Idle kW = 0.50, Gal/Rack = 0.86, Minutes/Rack = 2.0	$ 260.00	per unit
Appliances	ES Dishwasher, Low Temp, Elec Heat, Door Type	Idle kW = 0.60, Gal/Rack = 2.1, Minutes/Rack = 1.5	Idle kW = 0.60, Gal/Rack = 1.18, Minutes/Rack = 1.5	$ 1,740.00	per unit

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Appliances	ES Dishwasher, Low Temp, Elec Heat, Multi-Tank Conveyor	Idle kW = 2.00, Gal/Rack = 1.04, Minutes/Rack = 0.3	Idle kW = 2.00, Gal/Rack = 0.54, Minutes/Rack = 0.3	$ 2,430.00	per unit
Appliances	ES Dishwasher, Low Temp, Elec Heat, Single Tank Conveyor	Idle kW = 1.60, Gal/Rack = 1.31, Minutes/Rack = 0.3	Idle kW = 1.50, Gal/Rack = 0.79, Minutes/Rack = 0.3	$ 1,740.00	per unit
Appliances	ES Dishwasher, Low Temp, Elec Heat, Under Counter	Idle kW = 0.50, Gal/Rack = 1.73, Minutes/Rack = 2.0	Idle kW = 0.50, Gal/Rack = 1.19, Minutes/Rack = 2.0	$ 395.00	per unit
Appliances	ES Dishwasher, Low Temp, Gas Heat, Door Type	Idle kW = 0.60, Gal/Rack = 2.1, Minutes/Rack = 1.5	Idle kW = 0.60, Gal/Rack = 1.18, Minutes/Rack = 1.5	$ 120.00	per unit
Appliances	ES Dishwasher, Low Temp, Gas Heat, Multi-Tank Conveyor	Idle kW = 2.00, Gal/Rack = 1.04, Minutes/Rack = 0.3	Idle kW = 2.00, Gal/Rack = 0.54, Minutes/Rack = 0.3	$ 548.00	per unit
Appliances	ES Dishwasher, Low Temp, Gas Heat, Single Tank Conveyor	Idle kW = 1.60, Gal/Rack = 1.31, Minutes/Rack = 0.3	Idle kW = 1.50, Gal/Rack = 0.79, Minutes/Rack = 0.3	$ 438.00	per unit
Appliances	ES Dishwasher, Low Temp, Gas Heat, Under Counter	Idle kW = 0.50, Gal/Rack = 1.73, Minutes/Rack = 2.0	Idle kW = 0.50, Gal/Rack = 1.19, Minutes/Rack = 2.0	$ 141.00	per unit
Appliances	ES Dishwasher, High Temp, Elec Heat, Elec Booster, Pot, Pan and Utensil	Idle kW = 1.20, Gal/Rack = 0.70, Minutes/Rack = 3.0	Idle kW = 1.20, Gal/Rack = 0.58, Minutes/Rack = 3.00	$ 375.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Elec Booster, Pot, Pan and Utensil	Idle kW = 1.20, Gal/Rack = 0.70, Minutes/Rack = 3.0	Idle kW = 1.20, Gal/Rack = 0.58, Minutes/Rack = 3.00	$ 164.00	per unit
Appliances	ES Dishwasher, High Temp, Gas Heat, Gas Booster, Pot, Pan and Utensil	Idle kW = 1.20, Gal/Rack = 0.70, Minutes/Rack = 3.0	Idle kW = 1.20, Gal/Rack = 0.58, Minutes/Rack = 3.00	$ 43.80	per unit
Commercial Kitchen and Refrigeration	Vending Equipment Controller	Refrigerated vending machine without motion control	Refrigerated vending machine with motion control	$ 80.00	per unit

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Commercial Kitchen and Refrigeration	Snack machine vending miser	Snack machine with no motion control	Snack machine with motion control	$ 34.25	per unit
Commercial Kitchen and Refrigeration	Water cooler miser	Water cooler with no motion control	Water cooler with motion control	$ 60.50	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Refrigerators less than 15ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 28.94	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Refrigerators 15 to 30 ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 33.22	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Refrigerators 30 to 50ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 33.22	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Refrigerators more than 50ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 44.20	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Freezers less than 15ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 21.17	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Freezers 15 to 30 ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 52.27	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Freezers 30 to 50ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 64.04	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Ice Machines less than 500 lbs	Standard efficiency ice machine	ENERGY STAR ice machine	$ 39.20	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Solid Door Freezers more than 50ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 88.30	per unit

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Commercial Kitchen and Refrigeration	ENERGY STAR Ice Machines 500 to 1000 lbs	Standard efficiency ice machine	ENERGY STAR ice machine	$ 69.80	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Refrigerators less than 15ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 17.00	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Ice Machines more than 1000 lbs	Standard efficiency ice machine	ENERGY STAR ice machine	$ 134.30	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Refrigerators 15 to 30 ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 32.50	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Refrigerators 30 to 50ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 54.00	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Refrigerators more than 50ft3	Standard efficiency commercial refrigerator	ENERGY STAR commercial refrigerator	$ 60.60	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Freezers less than 15ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 42.70	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Freezers 15 to 30 ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 70.20	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Freezers 30 to 50ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 106.20	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Commercial Glass Door Freezers more than 50ft3	Standard efficiency commercial freezer	ENERGY STAR commercial freezer	$ 154.90	per unit
Commercial Kitchen and Refrigeration	ENERGY STAR Steam Cookers 3 Pan	Cooking Energy Efficiency = 0.28	ENERGY STAR Cooking Energy Efficiency = 0.50	$ 1,118.80	each

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Commercial Kitchen and Refrigeration	ENERGY STAR Steam Cookers 4 Pan	Cooking Energy Efficiency = 0.28	ENERGY STAR Cooking Energy Efficiency = 0.50	$ 1,245.90	each
Commercial Kitchen and Refrigeration	ENERGY STAR Steam Cookers 5 Pan	Cooking Energy Efficiency = 0.28	ENERGY STAR Cooking Energy Efficiency = 0.50	$ 1,383.10	each
Commercial Kitchen and Refrigeration	ENERGY STAR Steam Cookers 6 Pan	Cooking Energy Efficiency = 0.28	ENERGY STAR Cooking Energy Efficiency = 0.50	$ 1,517.00	each
Commercial Kitchen and Refrigeration	ENERGY STAR Hot Holding Cabinets Half Size	Standard efficiency holding cabinet	ENERGY STAR holding cabinet <40W/cuft	$ 178.80	each
Commercial Kitchen and Refrigeration	ENERGY STAR Hot Holding Cabinets Three Quarter Size	Standard efficiency holding cabinet	ENERGY STAR holding cabinet <40W/cuft	$ 283.20	each
Commercial Kitchen and Refrigeration	ENERGY STAR Hot Holding Cabinets Full Size	Standard efficiency holding cabinet	ENERGY STAR holding cabinet <40W/cuft	$ 527.80	each
Commercial Kitchen and Refrigeration	ENERGY STAR Fryers	Cooking Energy Efficiency = 0.75	ENERGY STAR Cooking Energy Efficiency = 0.83	$ 257.30	each
Commercial Kitchen and Refrigeration	ENERGY STAR Griddles	Cooking Energy Efficiency = 0.65	Cooking Energy Efficiency = 0.70	$ 259.40	each
Commercial Kitchen and Refrigeration	ENERGY STAR Convection Ovens	Cooking Energy Efficiency = 0.65	Cooking Energy Efficiency = 0.74	$ 389.00	each
Commercial Kitchen and Refrigeration	Combination Ovens	Cooking Energy Efficiency = 0.44	Cooking Energy Efficiency = 0.64	$ 1,722.40	each
Commercial Kitchen and Refrigeration	Pre Rinse Sprayers Product Class 1 (<= 5.0 ozf) - CEE Tier 2 <= 0.68 gpm	Standard Sprayer > 1.0 gpm	Efficient Sprayer <= 0.68 gpm	$ 68.40	each

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Commercial Kitchen and Refrigeration	Pre Rinse Sprayers CEE Tier 1 <= 1.13 gpm (Retrofit Only)	Standard Sprayer > 1.6 gpm	Efficient Sprayer <= 1.13 gpm	$ 15.50	each
Commercial Kitchen and Refrigeration	Pre Rinse Sprayers CEE Tier 2 <= 0.68 gpm (Retrofit Only)	Standard Sprayer > 1.6 gpm	Efficient Sprayer <= 0.68 gpm	$ 145.40	each
Commercial Kitchen and Refrigeration	Commercial Deck Oven	Traditional deck oven	Energy Efficient deck oven	$ 341.60	per unit
Commercial Kitchen and Refrigeration	Commercial Conveyor Broiler, belt <20" wide, electric	Traditional conveyor broiler	Energy efficient conveyor broiler	$ 714.40	per conveyor broiler
Commercial Kitchen and Refrigeration	Commercial Conveyor Broiler, belt 20-26" wide, electric	Traditional conveyor broiler	Energy efficient conveyor broiler	$ 640.30	per conveyor broiler
Commercial Kitchen and Refrigeration	Commercial Conveyor Broiler, belt >26" wide, electric	Traditional conveyor broiler	Energy efficient conveyor broiler	$ 2,384.90	per conveyor broiler
Commercial Kitchen and Refrigeration	Strip Curtains - Cooler	Cooler without Strip Curtains	Cooler with Strip Curtains	$ 8.50	per square foot
Commercial Kitchen and Refrigeration	Strip Curtains - Freezer	Freezer without Strip Curtains	Freezer with Strip Curtains	$ 45.40	per square foot
Commercial Kitchen and Refrigeration	Efficient Refrigeration Condenser	Standard condensers	Oversized condensers with low approach temperatures	$ 12.00	per ton
Commercial Kitchen and Refrigeration	Head Pressure Control	Constant or manual head pressure control	Automatic head pressure control varying on outside temperature	$ 128.80	per ton
Commercial Kitchen and Refrigeration	ECM Case Motors	Low Efficiency Shaded Pole or Permanent Split Capacitor Motor	Electronically Commutated Motor, ECM	$ 82.40	per motor

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Commercial Kitchen and Refrigeration	ECM Cooler and Freezer Motors - ECM replacing PSC	Cooler or Freezer Fan Motor with Perm. Split Cap. Motor	Cooler or Freezer Fan Motor with ECM Motor	$ 58.10	per motor
Commercial Kitchen and Refrigeration	ECM Cooler and Freezer Motors - ECM replacing SP	Cooler or Freezer Fan Motor with Shaded Pole Motor	Cooler or Freezer Fan Motor with ECM Motor	$ 175.70	per motor
Commercial Kitchen and Refrigeration	ECM Cooler and Freezer Motors - replacing all types	Cooler or Freezer Fan Motor of any type	Cooler or Freezer Fan Motor with ECM Motor	$ 136.50	per motor
Commercial Kitchen and Refrigeration	Evaporator Fan Motor Controls on S-P motors	Evaporator Fan on S-P motor	Evaporator Fan Motor Controls	$ 115.50	per controller
Commercial Kitchen and Refrigeration	Evaporator Fan Motor Controls on PSC motors	Evaporator Fan on PSC motor	Evaporator Fan Motor Controls	$ 79.60	per controller
Commercial Kitchen and Refrigeration	Evaporator Fan Motor Controls on ECM motors	Evaporator Fan on ECM motor	Evaporator Fan Motor Controls	$ 33.00	per controller
Commercial Kitchen and Refrigeration	Walk-in Cooler Evaporator Motor Reduction	Standard Evaporator Unit	One Less Evaporator Fan	$ 146.20	per motor removed
Commercial Kitchen and Refrigeration	Cold Storage Evaporator ECM Fan Motor	Evaporator Fan motor	Evaporator Fan Motor Controls-Agriculture	$ 53.71	per HP
Commercial Kitchen and Refrigeration	Cold Storage Evaporator ECM Fan Motor	Evaporator Fan motor	Evaporator Fan Motor Controls-Commercial	$ 225.46	per HP
Commercial Kitchen and Refrigeration	Door Gaskets - Cooler and Freezer	Old Leaky Door Gaskets	New Door Gaskets	$ 9.80	per linear foot
Commercial Kitchen and Refrigeration	Reach-in Refrigerated display case door retrofit for Medium Temp	Reach-in Refrigerated display w/o door Medium Temperature	Reach-in Refrigerated display w/door	$ 57.70	linear ft

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Commercial Kitchen and Refrigeration	Reach-in Refrigerated display case door retrofit for Low Temp	Reach-in Refrigerated display w/o door Low Temperature	Reach-in Refrigerated display w/door	$ 145.30	linear ft
Commercial Kitchen and Refrigeration	Automatic Door Closers for Refrigerated Walk-in Coolers/Freezers	No Automatic Door Closers	Automatic Door Closers	$ 162.50	per door
Commercial Kitchen and Refrigeration	Evaporator Controls with Demand Defrost for Walk-In Coolers	No Evaporator controls, defrost on schedule/timeclock	Evaporator controls with demand defrost	$ 4.34	per ton of refrigeration
Commercial Kitchen and Refrigeration	Evaporator Controls with Demand Defrost for Walk-in Freezers	No Evaporator controls, defrost on schedule/timeclock	Evaporator controls with demand defrost	$ 37.67	per ton of refrigeration
Commercial Kitchen and Refrigeration	Sensor controlled food wrapper	Traditional wrappers	Sensor controlled food wrapper	$ 75.53	per wrapper
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Med Temp Case, Replacing SP	shaded pole evaporator fan motor, case	PMSM evaporator fan motor, case	$ 41.21	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Low Temp Case, Replacing SP	shaded pole evaporator fan motor, case	PMSM evaporator fan motor, case	$ 50.99	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Med Temp Case, Replacing ECM	ECM evaporator fan motor, case	PMSM evaporator fan motor, case	$ 2.57	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Low Temp Case, Replacing ECM	ECM evaporator fan motor, case	PMSM evaporator fan motor, case	$ 3.19	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Med Temp Walk-in, Replacing SP	shaded pole evaporator fan motor, walk-in	PMSM evaporator fan motor, walk-in	$ 102.04	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Low Temp Walk-in, Replacing SP	shaded pole evaporator fan motor, walk-in	PMSM evaporator fan motor, walk-in	$ 126.27	per motor

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Commercial Kitchen and Refrigeration	Permanent Magnet motors, Med Temp Walk-in, Replacing PSC	PSC evaporator fan motor, walk-in	PMSM evaporator fan motor, walk-in	$ 29.56	per motor
Commercial Kitchen and Refrigeration	Permanent Magnet motors, Low Temp Walk-in, Replacing PSC	PSC evaporator fan motor, walk-in	PMSM evaporator fan motor, walk-in	$ 36.58	per motor
Commercial Kitchen and Refrigeration	Air Curtains for Refrigerated Space - Cooler	Cooler without Air Curtains	Cooler with Air Curtains	$ 5.80	per square foot
Commercial Kitchen and Refrigeration	Air Curtains for Refrigerated Space - Freezer	Freezer without Air Curtains	Freezer with Air Curtains	$ 46.30	per square foot
Commercial Kitchen and Refrigeration	Refrigeration Air-Side Economizer	Walk In Refrigerator with economizer	Walk In Refrigerator without economizer	$ 135.70	per ton
Commercial Kitchen and Refrigeration	Refrigerated Chef Base 0 to 7.5 ft3	non-Energy Star® Chef Base	Energy Star® Chef Base	$ 32.20	per unit
Commercial Kitchen and Refrigeration	Refrigerated Chef Base 7.5 to 15 ft3	non-Energy Star® Chef Base	Energy Star® Chef Base	$ 78.30	per unit
Commercial Kitchen and Refrigeration	Refrigerated Chef Base 15 to 22.5 ft3	non-Energy Star® Chef Base	Energy Star® Chef Base	$ 126.00	per unit
Commercial Kitchen and Refrigeration	Refrigerated Chef Base 22.5 to 30 ft3	non-Energy Star® Chef Base	Energy Star® Chef Base	$ 171.00	per unit
Commercial Kitchen and Refrigeration	Radiant Conveyor Toaster with Setback 120V	Radiant Conveyor Toaster without Setback	Radiant Conveyor Toaster with Setback	$ 112.00	per unit
Commercial Kitchen and Refrigeration	Radiant Conveyor Toaster with Setback 208/240V	Radiant Conveyor Toaster without Setback	Radiant Conveyor Toaster with Setback	$ 206.00	per unit

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Controls	PC Network Energy Management Controls replacing no central control	PC Network without Energy Management Control	PC Network with Energy Management Control	$ 13.50	per PC
Controls	Optimized Snow and Ice Melt Controls - without idle mode	Snow and Ice Melt controls with idle mode	Enhance snow and ice melt controls without idle mode	$ 0.01	SF
Controls	Engine Block Heater Timer	Engine Block Heaters left on overnight (no timer)	Engine Block Heaters controlled by timer	$ 57.60	per engine block
HVAC	ENERGY STAR Room AC less than 14,000 Btu hr	Standard A/C unit	ENERGY STAR A/C unit	$ 18.10	per unit
HVAC	ENERGY STAR Room AC greater than 14,000 Btu hr	Standard A/C unit	ENERGY STAR A/C unit	$ 38.40	per unit
HVAC	ECM motors on furnaces	Furnace with no ECM	Furnace with ECM	$ 72.00	per Furnace
HVAC	ECM motors on furnaces	Furnace with no ECM	Furnace with ECM	$ 134.80	per HP
HVAC	Standard to Cogged Belt on Motors 1-25 HP	Standard Belt Drive on Motor 1-25 HP	Standard to Cogged Belt on Motors 1-25 HP	$ 7.20	per hp
HVAC	Cogged to Synchronous Belt on Motor 1-25 hp	Cogged Belt Drive on Motor 1-25 hp	Cogged to Synchronous Belt on Motor 1-25 hp	$ 7.74	per hp
HVAC	Standard to Synchronous Belt on Motor 1-25 hp	Standard Belt Drive on Motor 1-25 HP	Standard to Synchronous Belt on Motor 1-25 hp	$ 12.91	per hp
HVAC	Standard to Cogged Belt on Motors 30-500 HP	Standard Belt Drive on Motor 30-500 HP	Standard to Cogged Belt on Motors 30-500 HP	$ 6.54	per hp

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HVAC	Cogged to Synchronous Belt on Motor 30-500 hp	Cogged Belt Drive on Motor 30-500 hp	Cogged to Synchronous Belt on Motor 30-500 hp	$ 7.04	per hp
HVAC	Standard to Synchronous Belt on Motor 30-500 hp	Standard Belt Drive on Motor 30-500 HP	Standard to Synchronous Belt on Motor 30-500 hp	$ 11.73	per hp
HVAC	Guest Room Energy Management, Electric Heating and Cooling	Guest Room without motion control on HVAC	Guest Room with motion control on HVAC	$ 102.60	per unit
HVAC	Guest Room Energy Management, Gas Heating Electric Cooling	Guest Room without motion control on HVAC	Guest Room with motion control on HVAC	$ 20.40	per unit
HVAC	DX Condenser Coil Cleaning	Uncleaned DX Condenser Coils	Cleaned DX Condenser Coils	$ 2.03	per ton
HVAC	EMS for Manufacturing HVAC Fan	Manufacturing HVAC fan running 24/7/365	Manufacturing fan with unoccupied cycle control	$ 219.70	hp
HVAC	Process Cooling Ventilation Reduction - Fan cfm	Existing ventilation	Ventilation Reduction, cfm reduction	$ 0.22	cfm reduced
HVAC	Process Cooling Ventilation Reduction - Fan hp	Existing ventilation	Ventilation Reduction, hp reduction	$ 236.00	hp reduced
HVAC	Water-Side Economizer - Reciprocating Chiller	No Water-Side Economizer	Water-Side Economizer	$ 97.80	ton
HVAC	Water-Side Economizer - Screw Chiller	No Water-Side Economizer	Water-Side Economizer	$ 85.00	ton
HVAC	Water-Side Economizer - Centrifugal Chiller	No Water-Side Economizer	Water-Side Economizer	$ 77.90	ton

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HVAC	Water-Side Economizer - Glycol Cooled Chiller	No Water-Side Economizer	Water-Side Economizer	$ 158.30	ton
HVAC	Water-Cooled Condenser Heat Recovery DWH - HVAC Electric	Conventional Electric Water Heater	HVAC Condenser Heater Recovery Water Heating	$ 324.90	ton
HVAC	Air-Cooled Condenser Heat Recovery DWH - HVAC Electric	Conventional Electric Water Heater	HVAC Condenser Heater Recovery Water Heating	$ 382.40	ton
HVAC	Water-Cooled Condenser Heat Recovery DWH - Process Electric	Conventional Electric Water Heater	Process Cooling Condenser Heater Recovery Water Heating	$ 525.50	ton
HVAC	Air-Cooled Condenser Heat Recovery DWH - Process Electric	Conventional Electric Water Heater	Process Cooling Condenser Heater Recovery Water Heating	$ 618.50	ton
HVAC	Refrigeration Suction and Liquid Pipe Insulation - HVAC - Condition Space	No Suction Line Insulation	Suction Line Insulation	$ 0.00	LF
HVAC	Refrigeration Suction and Liquid Pipe Insulation - HVAC - Unconditioned Space	No Suction Line Insulation	Suction Line Insulation	$ 0.03	LF
HVAC	Refrigeration Suction and Liquid Pipe Insulation - Data Center - Condition Space	No Suction Line Insulation	Suction Line Insulation	$ 0.22	LF
HVAC	Refrigeration Suction and Liquid Pipe Insulation - Medium Temp - Condition Space	No Suction Line Insulation	Suction Line Insulation	$ 0.92	LF
HVAC	Refrigeration Suction and Liquid Pipe Insulation - Medium Temp - Unconditioned Space	No Suction Line Insulation	Suction Line Insulation	$ 0.48	LF
HVAC	Refrigeration Suction and Liquid Pipe Insulation - Low Temp - Condition Space	No Suction Line Insulation	Suction Line Insulation	$ 3.45	LF

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HVAC	Refrigeration Suction and Liquid Pipe Insulation - Low Temp - Unconditioned Space	No Suction Line Insulation	Suction Line Insulation	$ 3.55	LF
HVAC	High Speed Fans: 24"-35" Fan Blade Diameter	Existing Fans	High Speed Fans: 24"-35" Fan Blade Diameter	$ 37.21	per fan
HVAC	High Speed Fans: 36"-47" Fan Blade Diameter	Existing Fans	High Speed Fans: 36"-47" Fan Blade Diameter	$ 62.52	per fan
HVAC	High Speed Fans: 48"-72" Fan Blade Diameter	Existing Fans	High Speed Fans: 48"-71" Fan Blade Diameter	$ 112.24	per fan
HVAC	High Volume Low Speed Fans: 20' Fan Blade Diameter	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 20' Fan Blade Diameter	$ 657.69	per fan
HVAC	High Volume Low Speed Fans: 22' Fan Blade Diameter	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 22' Fan Blade Diameter	$ 854.33	per fan
HVAC	High Volume Low Speed Fans: 24' Fan Blade Diameter	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 24' Fan Blade Diameter	$ 1,001.81	per fan
HVAC	High Volume Low Speed Fans: 16' Fan Blade Diameter	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 16' Fan Blade Diameter	$ 321.70	per fan
HVAC	High Volume Low Speed Fans: 18' Fan Blade Diameter	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 18' Fan Blade Diameter	$ 493.80	per fan
Lighting	T8 2ft 1 lamp	T12 fluorescent	Standard T8 fluorescent	$ 1.50	per fixture
Lighting	T8 2ft 2 lamp	T12 fluorescent	Standard T8 fluorescent	$ 3.63	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	T8 2ft 3 lamp	T12 fluorescent	Standard T8 fluorescent	$ 5.13	per fixture
Lighting	T8 2ft 4 lamp	T12 fluorescent	Standard T8 fluorescent	$ 8.75	per fixture
Lighting	T8 3ft 1 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	Standard T8 fluorescent	$ 2.35	per fixture
Lighting	T8 3ft 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	Standard T8 fluorescent	$ 4.46	per fixture
Lighting	T8 3ft 3 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	Standard T8 fluorescent	$ 7.90	per fixture
Lighting	T8 3ft 4 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	Standard T8 fluorescent	$ 9.39	per fixture
Lighting	Delamping T12 2ft	T12 fluorescent	T8 fluorescent	$ 7.17	per lamp, Retrofit 2' T12, replacing with T8
Lighting	Delamping T12 3ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T8 fluorescent	$ 8.80	per lamp, Retrofit 3' T12, replacing with T8
Lighting	Delamping T12 4ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T8 fluorescent	$ 8.12	per lamp, Retrofit 4' T12, replacing with T8
Lighting	Delamping T12 8ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T8 fluorescent	$ 12.35	per lamp, Retrofit 8' T12, replacing with T8
Lighting	T8 2ft (per lamp)	T12 fluorescent	Standard T8 fluorescent	$ 1.62	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	T8 3ft (per lamp)	T12 fluorescent - 50/50 electronic/magnetic ballasts	Standard T8 fluorescent	$ 2.32	per lamp
Lighting	Delamping T12 (per lamp) 2ft	T12 fluorescent	T12 fluorescent lighting 2'	$ 5.34	per lamp
Lighting	Delamping T8 (per lamp) 2ft	T8 fluorescent lighting 2'	T8 fluorescent lighting 2'	$ 3.10	per lamp
Lighting	Delamping T12 (per lamp) 3ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T12 fluorescent lighting 3'	$ 4.94	per lamp
Lighting	Delamping T8 (per lamp) 3ft	T8 fluorescent lighting 3'	T8 fluorescent lighting 3'	$ 3.87	per lamp
Lighting	Delamping T12 (per lamp) 4ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T12 fluorescent lighting 4'	$ 5.66	per lamp
Lighting	Delamping T8 (per lamp) 4ft	T8 fluorescent lighting 4'	T8 fluorescent lighting 4'	$ 5.77	per lamp
Lighting	Delamping T12 (per lamp) 8ft	T12 fluorescent - 50/50 electronic/magnetic ballasts	T12 fluorescent lighting 8'	$ 8.72	per lamp
Lighting	Delamping T8 (per lamp) 8ft	T8 fluorescent lighting 8'	T8 fluorescent lighting 8'	$ 10.89	per lamp
Lighting	HPT8 U Bend 1 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High Performance T8 fluorescent U Bend	$ 2.03	per fixture
Lighting	HPT8 U Bend 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High Performance T8 fluorescent U Bend	$ 2.99	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	HPT8 2' 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High Performance T8	$ 2.03	per fixture
Lighting	HPT8 2' 4 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High Performance T8	$ 2.35	per fixture
Lighting	HPT8 4ft 1 lamp, T8 to HPT8	T8 fluorescent	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 1.12	per fixture, Replacing standard T8 4ft 1 lamp
Lighting	HPT8 4ft 2 lamp, T8 to HPT8	T8 fluorescent	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 1.77	per fixture, Replacing standard T8 4ft 2 lamp
Lighting	HPT8 4ft 3 lamp, T8 to HPT8	T8 fluorescent	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 2.02	per fixture, Replacing standard T8 4ft 3 lamp
Lighting	HPT8 4ft 4 lamp, T8 to HPT8	T8 fluorescent	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 3.01	per fixture, Replacing standard T8 4ft 4 lamp
Lighting	HPT8 4ft 1 lamp, T12 to HPT8	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 2.51	per fixture, Replacing magnetic 34W T12 4ft 1 lamp
Lighting	HPT8 4ft 2 lamp, T12 to HPT8	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 3.37	per fixture, Replacing magnetic 34W T12 4ft 2 lamp
Lighting	HPT8 4ft 3 lamp, T12 to HPT8	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 5.65	per fixture, Replacing magnetic 34W T12 4ft 3 lamp
Lighting	HPT8 4ft 4 lamp, T12 to HPT8	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 75% LBF, 25% NBF	$ 6.42	per fixture, Replacing magnetic 34W T12 4ft 4 lamp
Lighting	T12 8ft 1 lamp retrofit to HPT8 T8 4ft 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 100% NBF	$ 3.22	per fixture, Replacing standard T8 4ft 4 lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	T12 8ft 2 lamp retrofit to HPT8 T8 4ft 4 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 100% NBF	$ 1.34	per fixture
Lighting	T12HO 8ft 1 lamp retrofit to HPT8 T8 4ft 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 50% NBF, 50% HBF	$ 7.11	per fixture
Lighting	T12HO 8ft 2 lamp retrofit to HPT8 T8 4ft 4 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance T8 fluorescent, 50% NBF, 50% HBF	$ 13.02	per fixture
Lighting	LW HPT8 4ft 1 lamp, T8LWT8	Standard T8 fluorescent	High performance low watt lamp T8 fluorescent	$ 1.69	per fixture, Replacing standard T8 4ft 1 lamp
Lighting	LW HPT8 4ft 2 lamp, T8LWT8	Standard T8 fluorescent	High performance low watt lamp T8 fluorescent	$ 2.79	per fixture, Replacing standard T8 4ft 2 lamp
Lighting	LW HPT8 4ft 3 lamp, T8LWT8	Standard T8 fluorescent	High performance low watt lamp T8 fluorescent	$ 3.62	per fixture, Replacing standard T8 4ft 3 lamp
Lighting	LW HPT8 4ft 4 lamp	Standard T8 fluorescent	High performance low watt lamp T8 fluorescent	$ 5.34	per fixture, Replacing standard T8 4ft 4 lamp
Lighting	Low Watt T8 lamps	Standard T8 lamps, 32W	Low Watt T8 lamps, 25W-30W	$ 0.86	per lamp
Lighting	Low watt T8 U bend lamps	Standard T8 UBend lamps, 32W	Low Watt T8U Bend lamps, 25W-30W	$ 0.86	per lamp
Lighting	Low Watt T8 4' 1 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance low watt lamp T8 fluorescent	$ 3.08	per fixture, Replacing standard T12 4ft 1 lamp
Lighting	Low Watt T8 4' 2 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance low watt lamp T8 fluorescent	$ 4.39	per fixture, Replacing standard T12 4ft 2 lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Low Watt T8 4' 3 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance low watt lamp T8 fluorescent	$ 7.25	per fixture, Replacing standard T12 4ft 3 lamp
Lighting	Low Watt T8 4' 4 lamp	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance low watt lamp T8 fluorescent	$ 8.75	per fixture, Replacing standard T12 4ft 4 lamp
Lighting	4' HP and LW T8 (per lamp)	T12 fluorescent - 50/50 electronic/magnetic ballasts	High performance and Low Watt T8 fluorescent	$ 1.69	per lamp, Replacing T12 and T8
Lighting	2' 2 Lamp T5 replacing T12 magnetic ballast	2' T12 20W magnetic ballast	2' T5 14W electronic ballast	$ 4.35	per fixture
Lighting	2' 2 Lamp T5HO replacing T12HO magnetic ballast	2' T12HO 34W magnetic ballast	2' T5HO 24W electronic ballast	$ 8.56	per fixture
Lighting	4' Reduced Wattage T5HO 49W lamp only	54W T5HO lamp only	1 Lamp 49W T5HO lamp only	$ 1.06	per lamp
Lighting	T12/T8 to T5 New Fixture - per watt reduced	T12 or T8 fluorescent	T5 new fixture	$ 0.21	per watt reduced
Lighting	Occupancy Sensors between 150 and 500 sq ft	No automatic or motion control	Motion sensor control, generally wall mounted	$ 23.06	per sensor
Lighting	Occupancy Sensors over 500 sq ft	No automatic or motion control	Motion sensor control, generally ceiling mounted	$ 57.65	per sensor
Lighting	Central Lighting Control	No automatic or motion control	Automatic lighting control system	$ 667.25	10,000 SF
Lighting	Occupancy Sensors (connect load base)	No automatic or motion control	Occupancy Sensor Controls	$ 64.06	kW Controlled

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Switching Controls for Multilevel Lighting	Single level control for each lighting fixture	Multi-Level control for each lighting fixture	$ 467.04	10,000 SF
Lighting	Daylight Sensor controls, per square foot	No automatic control, 1.3 W/SF	Daylight sensor lighting control per square foot	$ 832.73	10,000 SF
Lighting	Daylight Sensor controls NC, per square foot	No automatic control, 1.1 W/SF	Daylight sensor lighting control	$ 704.80	10,000 SF
Lighting	Daylight Sensor controls, per watt controlled	No automatic control, per watt controlled	Daylight sensor lighting control per watt controlled	$ 0.06	per watt controlled
Lighting	Networked Lighting Controls	No automatic control or basic controls	Networked/Advanced Lighting Control System	$ 612.00	10,000 SF
Lighting	Occupancy and Daylight Sensor between 150 and 500 sq ft	No automatic or motion control	Occupancy and Daylight Controls	$ 29.21	per sensor
Lighting	Occupancy and Daylight Sensor over 500 sq ft	No automatic or motion control	Occupancy and Daylight Controls	$ 73.02	per sensor
Lighting	Occupancy and Daylight Sensor (connected load base)	No automatic or motion control	Occupancy and Daylight Controls	$ 81.14	per kW controlled
Lighting	Exterior Occupancy Sensor (per watt controlled)	No automatic or motion control	Occupancy Sensor in Exterior Setting	$ 0.28	per watt controlled
Lighting	Occupancy and Daylight Sensors less than 150 sq ft	No automatic or motion control	Occupancy and Daylight Controls	$ 9.74	per sensor
Lighting	Occupancy Sensor less than 150 sq ft	No automatic or motion control	Motion sensor control, generally wall mounted	$ 7.69	per sensor

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	High Bay 3L T5HO Replacing 250W HID	High bay HID lighting	T5 fluorescent high bay lighting	$ 35.92	per fixture
Lighting	High Bay 4LT5HO Replacing 400W HID	High bay HID lighting	T5 fluorescent high bay lighting	$ 70.56	per fixture
Lighting	High Bay 6L T5HO replacing 400W HID	High bay HID lighting	T5 fluorescent high bay lighting	$ 29.92	per fixture
Lighting	High Bay 6L T5HO Double fixture replace 1000W HID	High bay HID lighting	T5 fluorescent high bay lighting, two for one replacement	$ 116.48	per fixture
Lighting	High Bay Fluorescent 4LF32T8 Replacing 250W HID	High bay HID lighting	T8 fluorescent high bay lighting	$ 49.28	per fixture
Lighting	High Bay Fluorescent 6LF32T8 Replacing 400W HID	High bay HID lighting	T8 fluorescent high bay lighting	$ 76.88	per fixture
Lighting	High Bay Fluorescent 8LF32T8 Replacing 400W HID	High bay HID lighting	T8 fluorescent high bay lighting	$ 51.92	per fixture
Lighting	High Bay Fluorescent 8LF32T8 Double fixture replace 1000W HID	High bay HID lighting	T8 fluorescent high bay lighting, two for one replacement	$ 160.40	per fixture
Lighting	42W 8 Lamp Hi Bay CFL	High bay HID lighting	CFL highbay fixture	$ 27.60	per fixture, Replacing 400W HID
Lighting	Pulse Start Metal Halide 320W electronic (retrofit only)	High bay 400W probe start HID lighting	Pulse start 320 W electronic metal halide highbay lighting	$ 36.64	per fixture
Lighting	Pulse Start Metal Halide 750W electronic (retrofit only)	High bay 1000W probe start HID lighting	Pulse start 750 W electronic metal halide highbay lighting	$ 90.88	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Pulse Start Metal Halide 320W magnetic (retrofit only)	High bay 400W probe start HID lighting	Pulse start 320 W magnetic metal halide highbay lighting	$ 29.92	per fixture
Lighting	Pulse Start Metal Halide 750W magnetic (retrofit only)	High bay 1000W probe start HID lighting	Pulse start 750 W magnetic metal halide highbay lighting	$ 87.52	per fixture
Lighting	High Bay Fluorescent and New Fixture (kW saved base)	High bay HID lighting	T5 or T8 fluorescent high bay lighting	$ 332.80	kW saved
Lighting	High Bay 3L T5HO	High bay pulse start metal halide lighting	T5 fluorescent high bay lighting	$ 20.80	per fixture
Lighting	High Bay 4L T5HO	High bay pulse start metal halide lighting	T5 fluorescent high bay lighting	$ 27.60	per fixture
Lighting	High Bay 6L T5HO	High bay pulse start metal halide lighting	T5 fluorescent high bay lighting	$ 41.28	per fixture
Lighting	High Bay 6L T5HO Double fixture	High bay pulse start metal halide lighting	T5 fluorescent high bay lighting, two for one replacement	$ 82.56	per fixture
Lighting	High Bay Fluorescent 4LF32T8	High bay pulse start metal halide lighting	T8 fluorescent high bay lighting	$ 15.28	per fixture
Lighting	High Bay Fluorescent 6LF32T8	High bay pulse start metal halide lighting	T8 fluorescent high bay lighting	$ 19.28	per fixture
Lighting	High Bay Fluorescent 8LF32T8	High bay pulse start metal halide lighting	T8 fluorescent high bay lighting	$ 25.60	per fixture
Lighting	High Bay Fluorescent 8LF32T8 Double fixture	High bay pulse start metal halide lighting	T8 fluorescent high bay lighting, two for one replacement	$ 51.20	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	High Bay Fluorescent and New Fixture (kW saved base)	High bay pulse start metal halide lighting	T5 or T8 fluorescent high bay lighting	$ 332.80	kW saved
Lighting	LED High Bay (per kW saved base)	High bay HID, incandescent, or fluorescent lighting	LED High bay lighting	$ 332.80	kW saved
Lighting	LED Low Bay (per kW saved)	Low bay HID lighting	LED low bay lighting	$ 213.52	kW saved
Lighting	LED Mogul Base lamps for Highbay (per kW reduced)	HID Lamps	LED Mogul Base Lamps	$ 332.80	kW saved
Lighting	LED High Bay (per kW reduced) - 24/7 operation	High bay HID, incandescent, or fluorescent lighting	LED High bay lighting	$ 700.80	kW saved
Lighting	LED Mogul Base Lamps for Lowbay (per kW reduced)	HID Lamps	LED Mogul Base Lamps	$ 213.52	kW saved
Lighting	LED High Bay (per kW saved base) - LED Tubes with Fixture	High bay HID, incandescent, or fluorescent lighting	LED Highbay fixture with LED Tubes	$ 332.80	kW saved
Lighting	LED Mogul Base Lamps for 24/7 Highbay or Lowbay Application (per kW reduced)	HID Lamps	LED Mogul Base Lamps	$ 700.80	kW saved
Lighting	LED High Bay (per kW reduced) - 24/7 operation, LED Tubes with Fixture	High bay HID, incandescent, or fluorescent lighting	LED Highbay fixture with LED Tubes	$ 700.80	kW saved
Lighting	LED Mogul Base Lamps for 8,000 hour operation Highbay or Lowbay (per kW reduced)	HID Lamps	LED Mogul Base Lamps	$ 640.00	kW saved
Lighting	LED Low Bay (per kW saved) - LED Tubes with Fixture	Low bay HID lighting	LED low bay lighting with LED Tubes	$ 213.52	kW saved

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED High Bay (per kW saved base) - 8,000 hours operation	High bay HID, incandescent, or fluorescent lighting	LED High bay lighting	$ 640.00	kW saved
Lighting	Low Bay 3L T5HO Replacing 250W HID	Low bay HID lighting	T5 fluorescent low bay lighting	$ 35.92	per fixture
Lighting	Low Bay 4LT5HO Replacing 400W HID	Low bay HID lighting	T5 fluorescent low bay lighting	$ 70.56	per fixture
Lighting	Low Bay 6L T5HO replacing 400W HID	Low bay HID lighting	T5 fluorescent low bay lighting	$ 29.92	per fixture
Lighting	Low Bay 6L T5HO Double fixture replace 1000W HID	Low bay HID lighting	T5 fluorescent low bay lighting, two for one replacement	$ 116.48	per fixture
Lighting	Low Bay Fluorescent 4LF32T8 Replacing 250W HID	Low bay HID lighting	T8 fluorescent low bay lighting	$ 49.28	per fixture
Lighting	Low Bay Fluorescent 6LF32T8 Replacing 400W HID	Low bay HID lighting	T8 fluorescent low bay lighting	$ 76.88	per fixture
Lighting	Low Bay Fluorescent 8LF32T8 Replacing 400W HID	Low bay HID lighting	T8 fluorescent low bay lighting	$ 51.92	per fixture
Lighting	Low Bay Fluorescent 8LF32T8 Double fixture replace 1000W HID	Low bay HID lighting	T8 fluorescent low bay lighting, two for one replacement	$ 160.40	per fixture
Lighting	42W 8 Lamp Low Bay CFL	Low bay HID lighting	CFL lowbay fixture	$ 27.60	per fixture, Replacing 400W HID
Lighting	Low Bay Pulse Start Metal Halide 320W electronic (retrofit only)	Low bay 400W probe start HID lighting	Pulse start 320 W electronic metal halide lowbay lighting	$ 37.60	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED Mogul Base lamps for Lowbay (per kW reduced) - 2 Shift	HID Lamps	LED Mogul Base Lamps	$ 332.80	kW saved
Lighting	LED Mogul Base lamps for Highbay (per kW reduced) - 1 Shift	HID Lamps	LED Mogul Base Lamps	$ 213.52	kW saved
Lighting	LED Low Bay (per kW reduced) - 8,000 hours operation, LED Tubes with Fixture	Low bay HID, incandescent, or fluorescent lighting	LED Lowbay fixture with LED Tubes	$ 640.00	kW saved
Lighting	LED Low Bay (per kW reduced) - 24/7 operation, LED Tubes with Fixture	Low bay HID, incandescent, or fluorescent lighting	LED Lowbay fixture with LED Tubes	$ 700.80	kW saved
Lighting	LED Low Bay (per kW saved base) - LED Tubes with Fixture - 2 Shift	Low bay HID, incandescent, or fluorescent lighting	LED Lowbay fixture with LED Tubes	$ 332.80	kW saved
Lighting	LED Low Bay (per kW reduced) - 24/7 operation	Low bay HID, incandescent, or fluorescent lighting	LED Low bay lighting	$ 700.80	kW saved
Lighting	LED High Bay (per kW saved) - 1 Shift	High bay HID lighting	LED high bay lighting	$ 213.52	kW saved
Lighting	LED Low Bay (per kW saved base) - 2 shifts	Low bay HID, incandescent, or fluorescent lighting	LED Low bay lighting	$ 332.80	kW saved
Lighting	LED Low Bay (per kW saved base) - 8,000 hours operation	Low bay HID, incandescent, or fluorescent lighting	LED Low bay lighting	$ 640.00	kW saved
Lighting	Exterior HID replacement to 150W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 31.35	per fixture
Lighting	Exterior HID replacement above 150W to 250W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 47.97	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Exterior HID replacement above 250W to 400W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 82.74	per fixture
Lighting	Exterior HID replacement to 150W HID retrofit Reduced Hours to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 15.90	per fixture
Lighting	Exterior HID replacement above 150W to 250W HID retrofit Reduced Hours to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 24.33	per fixture
Lighting	Exterior HID replacement above 250W to 400W HID retrofit Reduced Hours to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 41.95	per fixture
Lighting	Exterior HID replacement 50-100W HID retrofit to LED	HID exterior lighting	LED exterior lighting	$ 13.17	per fixture
Lighting	Exterior HID replacement 150 to 200W HID retrofit to LED	HID exterior lighting	LED exterior lighting	$ 31.44	per fixture
Lighting	Exterior HID replacement 250-400W HID retrofit to LED	HID exterior lighting	LED exterior lighting	$ 58.09	per fixture
Lighting	Exterior HID replacement above 400W HID retrofit to LED	HID exterior lighting	LED exterior lighting	$ 194.05	per fixture
Lighting	Exterior HID replacement 50-100W HID retrofit Reduced Hours to LED	HID exterior lighting	LED exterior lighting	$ 6.68	per fixture
Lighting	Exterior HID replacement 150 to 200W HID retrofit Reduced Hours to LED	HID exterior lighting	LED exterior lighting	$ 15.94	per fixture
Lighting	Exterior HID replacement 250-400W HID retrofit Reduced Hours to LED	HID exterior lighting	LED exterior lighting	$ 29.46	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Exterior HID replacement above 400W HID retrofit Reduced Hours to LED	HID exterior lighting	LED exterior lighting	$ 98.39	per fixture
Lighting	Exterior HID replacement LED/Induction, Dusk-to-Dawn	HID exterior lighting	LED or induction exterior lighting, per watt reduced	$ 0.35	per watt reduced
Lighting	Exterior HID replacement LED/Induction, Reduced Hours	HID exterior lighting	LED or induction exterior lighting, per watt reduced	$ 0.18	per watt reduced
Lighting	Exterior Lighting BiLevel Control w Override, 150 to 1000 HID	HID exterior lighting	No bi-level controls, fixtures on full power	$ 59.50	per fixture
Lighting	Garage BiLevel (W controlled base)	HID exterior lighting	Two level HID lighting control	$ 0.25	Watt Controlled
Lighting	Exterior BiLevel (W controlled base)	HID exterior lighting	Two level HID lighting control	$ 0.19	Watt Controlled
Lighting	Exterior LED BiLevel Controls 0-810W LED	LED Exterior lighting	Exterior LED lighting control	$ 39.39	per fixture
Lighting	Garage HID BiLevel Controls	HID garage lighting	Garage HID bilevel controls	$ 58.37	per fixture
Lighting	Garage HID BiLevel Controls with Photocell	HID garage lighting	Garage HID bilevel controls with photocell	$ 131.85	per fixture
Lighting	Garage LED BiLevel Controls	LED Garage Lighting	Garage LED BiLevel Controls	$ 32.71	per fixture
Lighting	Garage LED BiLevel Controls with Photocell	LED Garage Lighting	Garage LED BiLevel Controls with Photocell	$ 73.87	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Exterior Lighting BiLevel Control w Override, 150 to 1000 PSMH	Pulse start metal halide exterior lighting	Two level HID lighting control	$ 28.43	per fixture
Lighting	Garage HID replacement 150W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 63.59	per fixture
Lighting	Garage HID replacement 175W to 250W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 97.30	per fixture
Lighting	Garage HID replacement 250W to 400W HID retrofit to Induction	HID exterior lighting	Induction exterior lighting, 52% wattage reduction	$ 167.81	per fixture
Lighting	Garage HID replacement 50-100W HID retrofit to LED	HID garage lighting	LED garage lighting	$ 26.71	per fixture
Lighting	Garage HID replacement 150-200W HID retrofit to LED	HID garage lighting	LED garage lighting	$ 63.77	per fixture
Lighting	Garage HID replacement 250-400W HID retrofit to LED	HID garage lighting	LED garage lighting	$ 117.82	per fixture
Lighting	Garage HID replacement above 400W HID retrofit to LED	HID garage lighting	LED garage lighting	$ 393.57	per fixture
Lighting	Garage HID replacement LED/Induction	HID garage lighting	LED or induction garage lighting, per watt reduced	$ 0.70	per watt reduced
Lighting	Interior induction Lighting	HID interior lighting	Induction interior lighting	$ 0.33	Watt Reduced
Lighting	Exterior Linear Fluorescent (per kW reduced)	HID exterior lighting	Linear fluorescent	$ 345.52	per kW reduced

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Sports Field Lighting HiLo Control	HID exterior lighting	Two level HID lighting control	$ 11.92	per fixture
Lighting	Exterior Multi-Step Dim Time Clock	No control	Exterior lighting control with time clock	$ 0.07	per watt controlled
Lighting	CFL Fixture	Incandescent fixture	Compact fluorescent fixture	$ 12.60	per fixture
Lighting	CFL Screw in - Average	29-72W halogen lamp	Compact fluorescent lamp less than 30W	$ 6.78	per lamp
Lighting	CFL Screw high wattage	Incandescent lamp	Compact fluorescent lamp more than 30W and less than 115W	$ 28.82	per lamp
Lighting	CFL Screw in, Specialty average	Incandescent lamp	Compact fluorescent lamp less than 30W	$ 6.98	per lamp
Lighting	CFL Reflector Flood	Incandescent lamps with reflectors	Compact fluorescent lamps with reflectors	$ 10.68	per lamp
Lighting	LED Downlight - Limited Channel	Incandescent downlight	LED downlight	$ 11.32	per fixture
Lighting	LED MR16 <=6W	20W Incandescent lamp	LED Lamp MR16	$ 3.34	per lamp
Lighting	LED PAR/R/BR <= 15.5W - Limited Channel	78W Average Incandescent Lamp	14W LED Lamp PAR	$ 13.66	per lamp
Lighting	LED A-line 800-1599 lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 43W and 53W Lamp	LED A-line 800-1599 Lumen output	$ 8.03	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED A-line 1600-2600 lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 72W and 80W Lamp	LED A-line 1600-2600 Lumen output	$ 13.28	per lamp
Lighting	CFL Screw in - 9W	29W halogen	Compact fluorescent lamp - 9W	$ 4.27	per lamp
Lighting	LED PAR/R/BR <= 6W replacing CFL - Limited Channel	CFL PAR/BR/R lamp	LED PAR/BR/R lamp	$ 1.71	per lamp
Lighting	CFL Screw in - 14W	43W halogen	Compact fluorescent lamp - 14W	$ 6.09	per lamp
Lighting	LED A-line 450-799 Lumen output replacing CFL - Limited Channel	CFL 9W A-line	LED A-line 450-799 Lumen output	$ 0.70	per lamp
Lighting	CFL Screw in - 20W	53W halogen	Compact fluorescent lamp - 20W	$ 7.05	per lamp
Lighting	LED A-line 800-1099 Lumen output replacing CFL - Limited Channel	CFL 14W A-line	LED A-line 800-1099 Lumen output	$ 0.86	per lamp
Lighting	CFL Screw in - 26W	72W halogen	Compact fluorescent lamp - 26W	$ 9.71	per lamp
Lighting	LED A-line 1100-1599 Lumen output replacing CFL - Limited Channel	CFL 20W A-line	LED A-line 1100-1599 Lumen output	$ 1.54	per lamp
Lighting	CFL Screw in Specialty - 3-way	Incandescent Lamp	Compact fluorescent efficient average 21.9W	$ 6.92	per lamp
Lighting	LED A-line 1600-1999 Lumen output replacing CFL - Limited Channel	CFL 26W A-line	LED A-line 1600-1999 Lumen output	$ 1.54	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	CFL Screw in Specialty - Dimmable	Incandescent Lamp	Compact fluorescent efficient average 17.8W	$ 6.46	per lamp
Lighting	LED Reflector <=12W replacing CFL - Limited Channel	CFL 23W Reflector	LED Reflector	$ 2.35	per lamp
Lighting	CFL Screw in Specialty - Globe	Incandescent Lamp	Compact fluorescent efficient average 12.7W	$ 8.24	per lamp
Lighting	LED Candelabra <5W replacing CFL - Limited Channel	CFL 2-5W Candelabra	LED Candelabra	$ 0.25	per lamp
Lighting	CFL Screw in Specialty - Candelabra	Incandescent Lamp	Compact fluorescent efficient average 8.7W	$ 6.32	per lamp
Lighting	LED Globe <8W replacing CFL - Limited Channel	CFL 9-14W Globe	LED Globe	$ 1.30	per lamp
Lighting	Hub-less Connected LED A-line 450-799 Lumen output replacing CFL - Limited Channel	CFL 9W A-line	LED A-line 450-799 Lumen output	$ 0.70	per lamp
Lighting	Hub-less Connected LED A-line 800-1099 Lumen output replacing CFL - Limited Channel	CFL 14.5W A-line	LED A-line 800-1099 Lumen output	$ 0.86	per lamp
Lighting	Hub-less Connected LED A-line 1100-1599 Lumen output replacing CFL - Limited Channel	CFL 20W A-line	LED A-line 1100-1599 Lumen output	$ 1.54	per lamp
Lighting	Hub-less Connected LED A-line 1600-1999 Lumen output replacing CFL - Limited Channel	CFL 26.5W A-line	LED A-line 1600-1999 Lumen output	$ 1.54	per lamp
Lighting	LED Candelabra <= 5W - Limited Channel	25-40W Incandescent Lamp	LED Candelabra	$ 6.03	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED Globe <= 8W - Limited Channel	25-50W Incandescent Lamp	LED Globe	$ 6.86	per lamp
Lighting	LED A-line 450-799 Lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 29W Lamp	LED A-line 450-799 Lumen output	$ 4.98	per lamp
Lighting	LED A-line 800-1099 Lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 43W Lamp	LED A-line 800-1099 Lumen output	$ 7.26	per lamp
Lighting	LED A-line 1100-1599 Lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 53W Lamp	LED A-line 1100-1599 Lumen output	$ 8.80	per lamp
Lighting	LED A-line 1600-1999 Lumen output replacing Incandescent/Halogen - Limited Channel	Incandescent/Halogen 72W Lamp	LED A-line 1600-1999 Lumen output	$ 12.00	per lamp
Lighting	Hub-less Connected LED A-line 450-799 Lumen output replacing Incandescent/Halogen - Limited Channel	29W Halogen	LED A-line 450-799 Lumen output	$ 4.98	per lamp
Lighting	Hub-less Connected LED A-line 800-1099 Lumen output replacing Incandescent/Halogen - Limited Channel	43W Halogen	LED A-line 800-1099 Lumen output	$ 7.26	per lamp
Lighting	Hub-less Connected LED A-line 1100-1599 Lumen output replacing Incandescent/Halogen - Limited Channel	53W Halogen	LED A-line 1100-1599 Lumen output	$ 8.80	per lamp
Lighting	Hub-less Connected LED A-line 1600-1999 Lumen output replacing Incandescent/Halogen - Limited Channel	72W Halogen	LED A-line 1600-1999 Lumen output	$ 12.00	per lamp
Lighting	LED Exit Signs Electronic Fixtures (Retrofit Only)	Incandescent or CFL exit sign	LED exit sign	$ 16.08	per fixture
Lighting	LED Auto Traffic Signals	Incandescent traffic signals	LED traffic signals	$ 22.00	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED Pedestrian Signals	Incandescent traffic signals	LED traffic signals	$ 12.00	per lamp
Lighting	Light Tube	No daylighting or daylighting control	Light tubes and automatic daylighting control	$ 27.54	per fixture
Lighting	LED Refrigerator Case Lighting	T8 Case Lighting	LED Case Lighting	$ 56.48	per door
Lighting	Occupancy Sensors for LED Refrigerator Lighting	No Sensors	Occupancy sensors	$ 7.12	per door
Lighting	LED Refrigerator Case Lighting per Linear Foot	T8 Case Lighting	LED Refrigerator Case Lighting per Linear Foot	$ 13.44	per foot
Lighting	Illuminated Signs to LED - Interior	Fluorescent, neon, or incandescent signs	LED signs	$ 0.21	per watt reduced
Lighting	Illuminated Signs to LED - Exterior	Fluorescent, neon, or incandescent signs	LED signs	$ 0.70	per watt reduced
Lighting	Lighting Power Density - Interior	Code	Exceed code by 10% or more	$ 213.52	per kW reduced
Lighting	Lighting Power Density - Exterior, Dusk-to-Dawn	Code	Exceed code by 10% or more	$ 345.52	per kW reduced
Lighting	Lighting Power Density - Exterior, Reduced Hours	Code	Exceed code by 10% or more	$ 175.20	per kW reduced
Lighting	Lighting Power Density - Parking Garage	Code	Exceed code by 10% or more	$ 700.80	per kW reduced

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	Stairwell Bi-Level Control	No control	Control	$ 384.72	per kW controlled
Lighting	1L 2' LED Tube replacing T12 1L 2' lamp	T12 1L 2'	1L 2' LED	$ 3.28	per lamp
Lighting	Long Day Lighting Dairy	T12 or HID lighting	LED, Induction, or T8 (per watt reduced)	$ 0.50	per watt controlled
Lighting	1L 2' LED Tube replacing T8 1L 2' lamp	T8 1L 2'	1L 2' LED	$ 1.79	per lamp
Lighting	1L 4' LED Tube replacing T12 1L 4' lamp	T12 1L 4'	1L 4' LED	$ 5.34	per lamp
Lighting	1L 4' LED Tube replacing T8 1L 4' lamp	T8 1L 4'	1L 4' LED	$ 3.95	per lamp
Lighting	2L 4' LED tube replacing T12 1L 8'	T12 1L 8'	2L 4' LED	$ 10.01	per lamp
Lighting	2L 4' LED tube replacing T8 1L 8'	T8 1L 8'	2L 4' LED	$ 7.06	per lamp
Lighting	1L 2' LED tube replacing T5 1L 2'	1L 2' T5	1L 2' LED	$ 1.34	per lamp
Lighting	1L 3' LED Tube replacing T12 1L 3' Lamp	T12 1L 3'	1L 3' LED	$ 5.85	per lamp
Lighting	1L 3' LED tube replacing T5 1L 3'	1L 3' T5	1L 3' LED	$ 2.18	per lamp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	1L 3' LED Tube replacing T8 1L 3' Lamp	T8 1L 3'	1L 3' LED	$ 3.82	per lamp
Lighting	1L 4' LED tube replacing T5 1L 4'	1L 4' T5	1L 4' LED	$ 3.88	per lamp
Lighting	2L 4' LED tube replacing T5 2L 4'	2L 4' T5	2L 4' LED	$ 7.54	per lamp
Lighting	1L 4' LED tube replacing T5HO 1L 4'	1L 4' T5HO	1L 4' LED	$ 7.49	per lamp
Lighting	2L 4' LED tube replacing T5HO 2L 4'	2L 4' T5HO	2L 4' LED	$ 13.49	per lamp
Lighting	LED Tube Highbay Replacement - Per Watt Reduced	T8, T5, or T12 Fluorescent	4' Linear LED Tube	$ 0.33	per watt reduced
Lighting	LED Tube Non Highbay Replacement - Per Watt Reduced	T8, T5, or T12 Fluorescent	4' Linear LED Tube	$ 0.21	per watt reduced
Lighting	1L 8' LED tube replacing T12 1L 8' lamp (50/50 magnetic/electronic ballast)	T12 1L 8'	1L 8' LED	$ 7.16	per lamp
Lighting	1L 8' LED tube replacing T8 1L 8' lamp	T8 1L 8'	1L 8' LED	$ 4.21	per lamp
Lighting	LED Grow Light - Tier 1 - Retrofit - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.35	per watt reduced
Lighting	LED Grow Light - Tier 2 - Retrofit - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.53	per watt reduced

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	LED Grow Light - Tier 3 - Retrofit - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.70	per watt reduced
Lighting	LED Grow Light - Tier 1 - New Construction - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.29	per watt installed
Lighting	LED Grow Light - Tier 2 - New Construction - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.43	per watt installed
Lighting	LED Grow Light - Tier 3 - New Construction - All Indoor Grow Facility Types	HID, Incandescent, or Fluorescent Grow Light	LED Grow light	$ 0.57	per watt installed
Lighting	Commercial LED Nightlight	Incandescent Nightlight	LED Nightlight	$ 1.75	per light
Lighting	Interior Non Highbay/Lowbay LED Fixtures	Fluorescent T5 or T8 fixtures	Interior Non Highbay/Lowbay LED Fixtures	$ 0.21	per watt reduced
Lighting	Exterior non Highbay/Lowbay LED Fixture (per kW saved)	T12, T5s, or T8s	LED exterior fixture	$ 345.52	kW saved
Lighting	Interior Non Highbay/Lowbay LED Fixtures - 24/7 operation	Fluorescent T5 or T8 fixtures	Interior Non Highbay/Lowbay LED Fixtures	$ 0.70	per watt reduced
Lighting	1x4 LED Troffer or Retrofit (1500-3000 lumens)	1x4 T8 Linear Fluorescent 1-Lamp	1x4 LED Troffer or Retrofit	$ 2.22	per fixture
Lighting	1x4 LED Troffer or Retrofit (1500-3000 lumens)	1x4 T5 Linear Fluorescent 1-Lamp	1x4 LED Troffer or Retrofit	$ 2.22	per fixture
Lighting	2x2 LED Troffer or Retrofit (2000-3000 lumens)	2x2 T8 Linear Fluorescent 2-Lamp	2x2 LED Troffer or Retrofit	$ 6.85	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	2x2 LED Troffer or Retrofit (2000-3000 lumens)	2x2 T5 Linear Fluorescent 2-Lamp	2x2 LED Troffer or Retrofit	$ 7.92	per fixture
Lighting	2x4 LED Troffer or Retrofit (3000-4500 lumens)	2x4 T8 Linear Fluorescent 2-Lamp	2x4 LED Troffer or Retrofit	$ 4.98	per fixture
Lighting	2x4 LED Troffer or Retrofit (3000-4500 lumens)	2x4 T5 Linear Fluorescent 2-Lamp	2x4 LED Troffer or Retrofit	$ 6.06	per fixture
Lighting	1x4 LED Troffer or Retrofit (3001-4500 lumens)	1x4 T8 Linear Fluorescent 2-Lamp	1x4 LED Troffer or Retrofit	$ 4.90	per fixture
Lighting	1x4 LED Troffer or Retrofit (4501-6000 lumens)	1x4 T8 Linear Fluorescent 3-Lamp	1x4 LED Troffer or Retrofit	$ 9.93	per fixture
Lighting	1x4 LED Troffer or Retrofit (3001-4500 lumens)	1x4 T5 Linear Fluorescent 2-Lamp	1x4 LED Troffer or Retrofit	$ 5.98	per fixture
Lighting	1x4 LED Troffer or Retrofit (4501-6000 lumens)	1x4 T5 Linear Fluorescent 3-Lamp	1x4 LED Troffer or Retrofit	$ 11.46	per fixture
Lighting	2x2 LED Troffer or Retrofit (3001-5000 lumens)	2x2 T8 Linear Fluorescent 3-Lamp	2x2 LED Troffer or Retrofit	$ 10.89	per fixture
Lighting	2x2 LED Troffer or Retrofit (3001-5000 lumens)	2x2 T5 Linear Fluorescent 3-Lamp	2x2 LED Troffer or Retrofit	$ 12.42	per fixture
Lighting	2x4 LED Troffer or Retrofit (4501-6000 lumens)	2x4 T8 Linear Fluorescent 3-Lamp	2x4 LED Troffer or Retrofit	$ 8.92	per fixture
Lighting	2x4 LED Troffer or Retrofit (6001-7500 lumens)	2x4 T8 Linear Fluorescent 4-Lamp	2x4 LED Troffer or Retrofit	$ 9.40	per fixture

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Lighting	2x4 LED Troffer or Retrofit (4501-6000 lumens)	2x4 T5 Linear Fluorescent 3-Lamp	2x4 LED Troffer or Retrofit	$ 10.44	per fixture
Lighting	2x4 LED Troffer or Retrofit (6001-7500 lumens)	2x4 T5 Linear Fluorescent 4-Lamp	2x4 LED Troffer or Retrofit	$ 14.54	per fixture
Lighting	Commercial LED Grow Light Dimming Controls Tier 1 < 6570 Hours	Lights Operated at LED Fixture Full Design Wattage	Lights operated at reduced Wattage for grow needs	$ 0.32	per watt reduced
Lighting	Commercial LED Grow Light Dimming Controls Tier 2 >= 6570 Hours	Lights Operated at LED Fixture Full Design Wattage	Lights operated at reduced Wattage for grow needs	$ 0.48	per watt reduced
Miscellaneous	HVAC Reduction in Interior Horticultural Grow Rooms < 6570 hrs	High Pressure Sodium, Metal Halide, Fluorescent , or LED Grow Lights, Dimming and Non Dimming	LED Grow light, Dimming and Non Dimming	$ 0.10	per watt reduced
Miscellaneous	HVAC Reduction in Interior Horticultural Grow Rooms > 6570 hrs	High Pressure Sodium, Metal Halide, Fluorescent , or LED Grow Lights, Dimming and Non Dimming	LED Grow light, Dimming and Non Dimming	$ 0.15	per watt reduced
Miscellaneous	Heating Mats for Swine Farrowing Crates - Single Mat	Heating Lamps	Single Heat Mat	$ 38.29	per heating mat
Miscellaneous	Heating Mats for Swine Farrowing Crates - Double Mat	Heating Lamps	Double Heat Mat	$ 76.58	per heating mat
Miscellaneous	LEED New Construction Whole Building Design	0	0	$ 0.10	LEED Report values
Miscellaneous	LEED New Construction Whole Building Design - kW	0	0	$ -	LEED Report values
Miscellaneous	LEED New Construction Whole Building Design - kWh	0	0	$ 0.10	LEED Report values

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Municipal water supply, indirect savings	No savings claim before water is supplied and after its discharged	Savings claim before water is supplied and after its discharged	$ 0.18	per kgal supplied / treated per year
Miscellaneous	Municipal water treatment, indirect savings	No savings claim before water is supplied and after its discharged	Savings claim before water is supplied and after its discharged	$ 0.17	per kgal supplied / treated per year
Miscellaneous	Electrically Commutated Plug Fans in data centers in Cabinet	Data center cooling unit with conventional fans	Data center cooling unit with eclectically commutated plug fans	$ 107.00	per fan
Miscellaneous	Electrically Commutated Plug Fans in data centers under Cabinet	Data center cooling unit with conventional fans	Data center cooling unit with eclectically commutated plug fans	$ 181.90	per fan
Miscellaneous	High Efficiency CRAC Air Cooled Class 1	CRAC Air Cooled Class 1 SCOP=2.0	CRAC Air Cooled Class 1 SCOP=2.2	$ 6.59	MBH
Miscellaneous	High Efficiency CRAC Air Cooled Class 2	CRAC Air Cooled Class 2 SCOP=2.53	CRAC Air Cooled Class 2 SCOP=2.78	$ 5.21	MBH
Miscellaneous	High Efficiency CRAC Air Cooled Class 3	CRAC Air Cooled Class 3 SCOP=2.56	CRAC Air Cooled Class 3 SCOP=2.82	$ 5.15	MBH
Miscellaneous	High Efficiency CRAC Water Cooled Class 1	CRAC Water Cooled Class 1 SCOP=2.28	CRAC Water Cooled Class 1 SCOP=2.51	$ 5.78	MBH
Miscellaneous	High Efficiency CRAC Water Cooled Class 2	CRAC Water Cooled Class 2 SCOP=2.7	CRAC Water Cooled Class 2 SCOP=2.97	$ 4.89	MBH
Miscellaneous	High Efficiency CRAC Water Cooled Class 3	CRAC Glycol Cooled Class 3 SCOP=2.65	CRAC Water Cooled Class3 SCOP=2.73	$ 4.98	MBH
Miscellaneous	High Efficiency CRAC Glycol Cooled Class 1	CRAC Glycol Cooled Class 1 SCOP=1.89	CRAC Glycol Cooled Class 1 SCOP=2.08	$ 6.98	MBH

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	High Efficiency CRAC Glycol Cooled Class 2	CRAC Glycol Cooled Class 2 SCOP=2.30	CRAC Glycol Cooled Class 2 SCOP=2.53	$ 5.73	MBH
Miscellaneous	High Efficiency CRAC Glycol Cooled Class 3	CRAC Glycol Cooled Class 3 SCOP=2.25	CRAC Glycol Cooled Class 3 SCOP=2.47	$ 5.86	MBH
Miscellaneous	Computer Room Air Conditioner Refrigerant Economizer Air Cooled Class 1	CRAC Air Cooled Class 1 SCOP=2.0 without Economizer	CRAC Air Cooled Class 1 SCOP=2.0 with Refrigerant Economizer	$ 16.06	MBH
Miscellaneous	Computer Room Air Conditioner Refrigerant Economizer Air Cooled Class 2	CRAC Air Cooled Class 2 SCOP=2.53 without Economizer	CRAC Air Cooled Class 2 SCOP=2.53 with Refrigerant Economizer	$ 20.29	MBH
Miscellaneous	Computer Room Air Conditioner Refrigerant Economizer Air Cooled Class 3	CRAC Air Cooled Class 3 SCOP=2.56 without Economizer	CRAC Air Cooled Class 3 SCOP=2.56 with Refrigerant Economizer	$ 26.69	MBH
Miscellaneous	Computer Room Air Conditioner Glycol Economizer Glycol Cooled Class 1	CRAC Glycol Cooled Class 1 SCOP=1.89 without Economizer	CRAC Glycol Cooled Class 1 SCOP=1.89 with Glycol Economizer	$ 31.94	MBH
Miscellaneous	Computer Room Air Conditioner Glycol Economizer Glycol Cooled Class 2	CRAC Glycol Cooled Class 2 SCOP=2.30 without Economizer	CRAC Glycol Cooled Class 2 SCOP=2.30 with Glycol Economizer	$ 30.39	MBH
Miscellaneous	Computer Room Air Conditioner Glycol Economizer Glycol Cooled Class 3	CRAC Glycol Cooled Class 3 SCOP=2.25 without Economizer	CRAC Glycol Cooled Class 3 SCOP=2.25 with Glycol Economizer	$ 29.90	MBH
Miscellaneous	VFD for Process Fans -CRAC units	No Variable Frequency Drive	Variable Frequency Drive	$ 227.90	per HP
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Air Cooled Class 1	Air Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Air Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 6.29	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Air Cooled Class 2	Air Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Air Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 4.98	MBH

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Water Cooled Class 1	Water Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Water Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 5.52	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Water Cooled Class 2	Water Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Water Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 4.66	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Glycol Cooled Class 1	Glycol Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Glycol Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 6.66	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 5°F return air increase, Glycol Cooled Class 2	Glycol Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Glycol Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 5.47	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Air Cooled Class 1	Air Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Air Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 11.58	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Air Cooled Class 2	Air Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Air Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 9.16	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Water Cooled Class 1	Water Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Water Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 10.16	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Water Cooled Class 2	Water Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Water Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 8.58	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Glycol Cooled Class 1	Glycol Cooled Class 1 equipment without hot-aisle and/or cold-aisle containment	Glycol Cooled Class 1 equipment with hot-aisle and/or cold-aisle containment	$ 12.26	MBH
Miscellaneous	Computer Room Hot Aisle Cold Aisle Configuration, 10°F return air increase, Glycol Cooled Class 2	Glycol Cooled Class 2 equipment without hot-aisle and/or cold-aisle containment	Glycol Cooled Class 2 equipment with hot-aisle and/or cold-aisle containment	$ 10.07	MBH
Miscellaneous	Computer Room Air Conditioner Air Side Economizer Air Cooled Class 1	CRAC Air Cooled Class 1 SCOP=2.0 without Economizer	CRAC Air Cooled Class 1 SCOP=2.0 with Air Side Economizer	$ 42.42	MBH

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Computer Room Air Conditioner Air Side Economizer Air Cooled Class 2	CRAC Air Cooled Class 2 SCOP=2.53 without Economizer	CRAC Air Cooled Class 2 SCOP=2.53 with Air Side Economizer	$ 42.89	MBH
Miscellaneous	Computer Room Air Conditioner Air Side Economizer Air Cooled Class 3	CRAC Air Cooled Class 3 SCOP=2.56 without Economizer	CRAC Air Cooled Class 3 SCOP=2.56 with Air Side Economizer	$ 49.26	MBH
Miscellaneous	Computer Room Air Side Heat Exchanger less than 65 MBH	Standard Computer Room Air Conditioner without Economizer	Computer Room Air Conditioner with Air Side Heat Exchanger	$ 34.80	MBH
Miscellaneous	Computer Room Air Side Heat Exchanger between 65 and 240 MBH	Standard Computer Room Air Conditioner without Economizer	Computer Room Air Conditioner with Air Side Heat Exchanger	$ 36.60	MBH
Miscellaneous	Computer Room Air Side Heat Exchanger greater than 240 MBH	Standard Computer Room Air Conditioner without Economizer	Computer Room Air Conditioner with Air Side Heat Exchanger	$ 40.90	MBH
Miscellaneous	Efficient Rectifier for Telecom - 200 Amps or less at 94% Efficiency with CRAC economizer	Rectifier at 90% rated efficiency with CRAC economizer	Rectifier at 94% rated efficiency with CRAC economizer	$ 56.87	Per kW Load
Miscellaneous	Efficient Rectifier for Telecom - 200 Amps or less at 94% Efficiency without CRAC economizer	Rectifier at 90% rated efficiency without CRAC economizer	Rectifier at 94% rated efficiency without CRAC economizer	$ 49.15	Per kW Load
Miscellaneous	Efficient Rectifier for Telecom - 200 Amps or less at 97% Efficiency with CRAC economizer	Rectifier at 90% rated efficiency with CRAC economizer	Rectifier at 97% rated efficiency with CRAC economizer	$ 96.45	Per kW Load
Miscellaneous	Efficient Rectifier for Telecom - 200 Amps or less at 97% Efficiency without CRAC economizer	Rectifier at 90% rated efficiency without CRAC economizer	Rectifier at 97% rated efficiency without CRAC economizer	$ 83.35	Per kW Load
Miscellaneous	Switch Peripheral Equipment Consolidation	Baseline telecommunications equipment is partially loaded network equipment	Partially loaded network equipment is removed or consolidated	$ 1,098.11	per kW
Miscellaneous	Parking Garage Exhaust Fan CO Control on off control - No Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control on off control	$ 165.90	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Parking Garage Exhaust Fan CO Control variable control - No Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control variable control	$ 316.70	per hp
Miscellaneous	Parking Garage Exhaust Fan CO Control on off control - Gas Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control on off control	$ 165.90	per hp
Miscellaneous	Parking Garage Exhaust Fan CO Control variable control - Gas Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control variable control	$ 316.70	per hp
Miscellaneous	Parking Garage Exhaust Fan CO Control on off control - Electric Resistance Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control on off control	$ 557.60	per hp
Miscellaneous	Parking Garage Exhaust Fan CO Control variable control - Electric Resistance Heating	Constant speed exhaust fan	Parking Garage Exhaust Fan CO Control variable control	$ 708.40	per hp
Miscellaneous	Parking Garage Exhaust Fan CO Control variable control - replacing on off control	On/Off Controls	Parking Garage Exhaust Fan CO Control variable control	$ 150.80	per hp
Miscellaneous	Occupancy Sensor Controlled Restroom Exhaust Fan	Manually controlled exhaust fan	Occupancy Sensor Controlled Exhaust	$ 8.97	per fan
Miscellaneous	VFD for Irrigation Pumps	No Variable Frequency Drive	Variable Frequency Drive	$ 19.50	per HP
Miscellaneous	VFD for Process Pumps 750-2,000 hours - Agriculture	No Variable Frequency Drive	Variable Frequency Drive	$ 26.00	per HP
Miscellaneous	NEMA Premium Transformer, single-phase	Minimum Efficiency Transformer, single-phase	NEMA Premium Efficiency Transformer, single-phase	$ 0.66	per kVA
Miscellaneous	NEMA Premium Transformer, single-phase BONUS	Minimum Efficiency Transformer, single-phase	Exceeding NEMA Premium Efficiency Transformer, single-phase	$ 0.02	per 0.01% of NEMA Premium efficiency per kVA

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	NEMA Premium Transformer, three-phase	Minimum Efficiency Transformer, three-phase	NEMA Premium Efficiency Transformer, three-phase	$ 0.99	per kVA
Miscellaneous	NEMA Premium Transformer, three-phase BONUS	Minimum Efficiency Transformer, three-phase	Exceeding NEMA Premium Efficiency Transformer, three-phase	$ 0.02	per 0.01% of NEMA Premium efficiency per kVA
Miscellaneous	High Efficiency Medium Voltage Dry-type, Single-Phase Transformers	Minimum Efficiency Medium Voltage Dry-Type, Single-Phase Transformer	High Efficiency Medium Voltage Dry-Type, Single-Phase Transformer	$ 0.18	per kVA
Miscellaneous	High Efficiency Medium Voltage Dry-type, Single-Phase Transformers BONUS	Minimum Efficiency Medium Voltage Dry-Type, Single-Phase Transformer	Exceeding High Efficiency Medium Voltage Dry-Type, Single-Phase Transformer	$ 0.05	per 0.01% of additional efficiency per kVA
Miscellaneous	High Efficiency Medium Voltage Dry-type, Three-Phase Transformers	Minimum Efficiency Medium Voltage Dry-Type, Three-Phase Transformer	High Efficiency Medium Voltage Dry-Type, Three-Phase Transformer	$ 0.75	per kVA
Miscellaneous	High Efficiency Medium Voltage Dry-type, Three-Phase Transformers BONUS	Minimum Efficiency Medium Voltage Dry-Type, Three-Phase Transformer	Exceeding High Efficiency Medium Voltage Dry-Type, Three-Phase Transformer	$ 0.05	per 0.01% of additional efficiency per kVA
Miscellaneous	High Efficiency Liquid Immersed, Single-Phase Transformers	Minimum Efficiency Liquid Immersed Single-Phase Transformer	High Efficiency Liquid Immersed Single-Phase Transformer	$ 0.31	per kVA
Miscellaneous	High Efficiency Liquid Immersed, Single-Phase Transformer BONUS	Minimum Efficiency Liquid Immersed Single-Phase Transformer	Exceeding High Efficiency Liquid Immersed Single-Phase Transformer	$ 0.03	per 0.01% of additional efficiency per kVA
Miscellaneous	High Efficiency Liquid Immersed, Three-Phase Transformers	Minimum Efficiency Liquid Immersed Three-Phase Transformer	High Efficiency Liquid Immersed Three-Phase Transformer	$ 0.72	per kVA
Miscellaneous	High Efficiency Liquid Immersed, Three-Phase Transformer BONUS	Minimum Efficiency Liquid Immersed Three-Phase Transformer	Exceeding High Efficiency Liquid Immersed Three-Phase Transformer	$ 0.04	per 0.01% of additional efficiency per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFD P greater than 1.5kW to less than or equal to 10kW	Standard UPS	ENERGY STAR UPS	$ 14.60	per kVA

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	ENERGY STAR UPS Single Mode VFD P greater than 10kW to less than or equal to 16kW	Standard UPS	ENERGY STAR UPS	$ 6.52	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFD greater than 16kW to less than or equal to 80kW	Standard UPS	ENERGY STAR UPS	$ 6.52	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFD greater than 80kW	Standard UPS	ENERGY STAR UPS	$ 6.52	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VI P greater than 1.5kW to less than or equal to 10kW	Standard UPS	ENERGY STAR UPS	$ 10.60	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VI greater than 16kW to less than or equal to 80kW	Standard UPS	ENERGY STAR UPS	$ 2.09	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VI greater than 80kW	Standard UPS	ENERGY STAR UPS	$ 2.09	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI P greater than 10kW to less than or equal to 16kW	Standard UPS	ENERGY STAR UPS	$ 37.70	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI greater than 16kW to less than or equal to 80kW	Standard UPS	ENERGY STAR UPS	$ 24.60	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI greater than 80kW	Standard UPS	ENERGY STAR UPS	$ 26.70	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VI P greater than 1.5kW to less than or equal to 10kW	Standard UPS	ENERGY STAR UPS	$ 11.60	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VI greater than 16kW to less than or equal to 80kW	Standard UPS	ENERGY STAR UPS	$ 3.24	per kVA

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VI greater than 80kW	Standard UPS	ENERGY STAR UPS	$ 3.24	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI P greater than 10kW to less than or equal to 16kW	Standard UPS	ENERGY STAR UPS	$ 29.20	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI greater than 16kW to less than or equal to 80kW	Standard UPS	ENERGY STAR UPS	$ 19.80	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI greater than 80kW	Standard UPS	ENERGY STAR UPS	$ 19.80	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFD P 0.35kW to less than or equal to 1.5kW	Standard UPS	ENERGY STAR UPS	$ 16.80	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VI P 0.35kW to less than or equal to 1.5kW	Standard UPS	ENERGY STAR UPS	$ 24.60	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFD up to 0.35kW	Standard UPS	ENERGY STAR UPS	$ 7.34	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI up to 0.35kW	Standard UPS	ENERGY STAR UPS	$ 41.60	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VI P 0.35kW to less than or equal to 1.5kW	Standard UPS	ENERGY STAR UPS	$ 22.60	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI up to 0.35kW	Standard UPS	ENERGY STAR UPS	$ 57.80	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI P 0.35kW to less than or equal to 1.5kW	Standard UPS	ENERGY STAR UPS	$ 39.20	per kVA

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI P 0.35kW to less than or equal to 1.5kW	Standard UPS	ENERGY STAR UPS	$ 32.60	per kVA
Miscellaneous	ENERGY STAR UPS Single Mode VFI P greater than 1.5kW to less than or equal to 10kW	Standard UPS	ENERGY STAR UPS	$ 26.20	per kVA
Miscellaneous	ENERGY STAR UPS Multiple Mode VFD/VFI P greater than 1.5kW to less than or equal to 10kW	Standard UPS	ENERGY STAR UPS	$ 23.10	per kVA
Miscellaneous	VFD for Process Pumps over 2,000 hours - Agriculture	No Variable Frequency Drive	Variable Frequency Drive	$ 78.00	per HP
Miscellaneous	High Efficiency Hand Dryer	standard efficiency hand dryer	High Efficiency Hand Dryer	$ 96.50	per unit
Miscellaneous	Engineered Nozzles Compressed Air, 1,000 hrs, 1/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 112.80	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 2,000 hrs, 1/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 225.50	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 3,000 hrs, 1/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 338.30	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 4,000+ hrs, 1/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 451.00	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 1,000 hrs, 1/4" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 451.00	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 2,000 hrs, 1/4" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 902.10	per nozzle

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Engineered Nozzles Compressed Air, 3,000 hrs, 1/4" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 1,353.10	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 4,000+ hrs, 1/4" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 1,804.20	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 1,000 hrs, 3/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 1,014.80	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 2,000 hrs, 3/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 2,029.70	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 3,000 hrs, 3/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 3,044.50	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 4,000+ hrs, 3/8" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 4,059.40	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 1,000 hrs, 1/2" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 1,804.20	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 2,000 hrs, 1/2" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 3,608.30	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 3,000 hrs, 1/2" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 5,412.50	per nozzle
Miscellaneous	Engineered Nozzles Compressed Air, 4,000+ hrs, 1/2" Dia.	Compressed air blow-off application without engineered nozzle	Installation of engineered nozzle for blow-off	$ 7,216.70	per nozzle
Miscellaneous	Barrel Insulation - Plastic Injection Molding and Extrusion Machine Barrels	Machine barrel without insulation	Machine barrel with insulation	$ 121.00	per square foot

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Pellet Dryer Tanks and Ducts 3 dia	Pellet dryer without insulation	Pellet dryer with insulated duct and tank	$ 9.80	per lineal foot
Miscellaneous	Pellet Dryer Tanks and Ducts 4 dia	Pellet dryer without insulation	Pellet dryer with insulated duct and tank	$ 13.40	per lineal foot
Miscellaneous	Pellet Dryer Tanks and Ducts 5 dia	Pellet dryer without insulation	Pellet dryer with insulated duct and tank	$ 17.50	per lineal foot
Miscellaneous	Pellet Dryer Tanks and Ducts 6 dia	Pellet dryer without insulation	Pellet dryer with insulated duct and tank	$ 21.60	per lineal foot
Miscellaneous	Pellet Dryer Tanks and Ducts 8 dia	Pellet dryer without insulation	Pellet dryer with insulated duct and tank	$ 30.40	per lineal foot
Miscellaneous	Tank Insulation (electric) 1" Low-Temp	Low-Temp Tank without insulation	1" insulation	$ 32.80	per square foot
Miscellaneous	Tank Insulation (electric) 1" High-Temp	High-Temp Tank without insulation	1" insulation	$ 58.30	per square foot
Miscellaneous	Tank Insulation (electric) 2" Low-Temp	Low-Temp Tank without insulation	2" insulation	$ 34.60	per square foot
Miscellaneous	Tank Insulation (electric) 2" High-Temp	High-Temp Tank without insulation	2" insulation	$ 61.50	per square foot
Miscellaneous	Refrigeration Savings due to Lighting Savings -20F to 0F	Existing lighting and refrigeration load	Improved lighting with reduced refrigeration load	$ 0.18	per lighting Watt reduced
Miscellaneous	Refrigeration Savings due to Lighting Savings 0F to 20F	Existing lighting and refrigeration load	Improved lighting with reduced refrigeration load	$ 0.12	per lighting Watt reduced

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Refrigeration Savings due to Lighting Savings 20F to 40F	Existing lighting and refrigeration load	Improved lighting with reduced refrigeration load	$ 0.08	per lighting Watt reduced
Miscellaneous	High Efficiency Welders - 1000 hrs	Standard Efficiency Welder	High Efficiency Welder	$ 150.30	per welder
Miscellaneous	High Efficiency Welders - 4000 hrs	Standard Efficiency Welder	High Efficiency Welder	$ 601.00	per welder
Miscellaneous	3-phase High Frequency Battery Charger - 1 shift	Ferroresonant or SCR battery chargers	High frequency battery chargers	$ 146.00	per charger
Miscellaneous	3-phase High Frequency Battery Charger - 2 shifts	Ferroresonant or SCR battery chargers	High frequency battery chargers	$ 268.80	per charger
Miscellaneous	3-phase High Frequency Battery Charger - 3 shifts	Ferroresonant or SCR battery chargers	High frequency battery chargers	$ 363.80	per charger
Miscellaneous	VSD Air Compressors	Screw Air Compressor	Screw Air compressor with VSD control	$ 120.80	per HP
Miscellaneous	Cycling Compressed Air Dryer replacing non-cycling - thermal mass	Non-cycling refrigerated air dryer	Cycling thermal mass air dryer	$ 0.52	per SCFM
Miscellaneous	Cycling Compressed Air Dryer replacing non-cycling - VSD	Non-cycling refrigerated air dryer	Cycling variable speed air dryer	$ 1.70	per SCFM
Miscellaneous	Cycling Compressed Air Dryer replacing non-cycling - Digital Scroll	Non-cycling refrigerated air dryer	Cycling digital scroll air dryer	$ 1.62	per SCFM
Miscellaneous	Compressed Air Audits & Leak Repair-VSD	Pre-leak survey/repair conditions	Post-leak survey/repair conditions	$ 60.53	per detected SCFM leak

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Compressed Air Audits & Leak Repair - Non VSD	Pre-leak survey/repair conditions	Post-leak survey/repair conditions	$ 38.69	per detected SCFM leak
Miscellaneous	Compressed Air Pressure Flow Controller replacing no flow controller	Compressed air system with no flow controller	Compressed air system with flow controller	$ 7.39	per HP
Miscellaneous	Desiccant to Refrigerated Air Dryers	Desiccant-type Air Dryer	Refrigerated Air Dryer	$ 5.34	per SCFM
Miscellaneous	Heat-of-Compression Air Dryer	Desiccant-type Air Dryer	Heat-of-Compression Air Dryer	$ 5.30	per SCFM
Miscellaneous	Low Pressure Drop Filters	Coalescing Filter	Low Pressure Drop Filter (Mist Eliminator)	$ 6.47	per hp
Miscellaneous	No-Loss Condensate Drains	Timer-controlled condensate drains	No-loss condensate drains	$ 209.70	per drain
Miscellaneous	Air Compressor Outdoor Air Intake	Ambient air intake	Outdoor air intake	$ 10.98	per hp
Miscellaneous	Variable Displacement Air Compressor	Inlet Modulated (IM) or Load/No-Load (LNL) Air Compressor	Variable Displacement Air Compressor	$ 44.20	per hp
Miscellaneous	Heated Desiccant Air Dryer on VSD Compressor	Heatless Desiccant Air Dryer	Heated Desiccant Air Dryer	$ 4.53	per SCFM
Miscellaneous	Heated Desiccant Air Dryer on VD Compressor	Heatless Desiccant Air Dryer	Heated Desiccant Air Dryer	$ 2.63	per SCFM
Miscellaneous	Heated Desiccant Air Dryer on LNL Compressor	Heatless Desiccant Air Dryer	Heated Desiccant Air Dryer	$ 1.70	per SCFM

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Blower Purge Desiccant Air Dryer on VSD Compressor	Heatless Desiccant Air Dryer	Blower Purge Desiccant Air Dryer	$ 8.24	per SCFM
Miscellaneous	Blower Purge Desiccant Air Dryer on VD Compressor	Heatless Desiccant Air Dryer	Blower Purge Desiccant Air Dryer	$ 5.50	per SCFM
Miscellaneous	Blower Purge Desiccant Air Dryer on LNL Compressor	Heatless Desiccant Air Dryer	Blower Purge Desiccant Air Dryer	$ 4.22	per SCFM
Miscellaneous	VSD Air Compressor Replacement (< 50-HP), 1 shift (2,080 hrs/yr)	Average of IM and LNL Air Compressor Types	VSD Air Compressor	$ 35.60	per HP
Miscellaneous	VSD Air Compressor Replacement (< 50-HP) 2 shifts (4,160 hrs/yr)	Average of IM and LNL Air Compressor Types	VSD Air Compressor	$ 71.20	per HP
Miscellaneous	VSD Air Compressor Replacement (< 50-HP) 24/7	Average of IM and LNL Air Compressor Types	VSD Air Compressor	$ 142.30	per HP
Miscellaneous	VSD Air Compressor Replacement (< 50-HP) 3 shifts (6,240 hrs/yr)	Average of IM and LNL Air Compressor Types	VSD Air Compressor	$ 106.80	per HP
Miscellaneous	Two Stage Rotary Screw Air Compressors (VSD/VD/LNL types)	Single-Stage Rotary Screw Air Compressor (VSD/VD/LNL types)	Two-Stage Rotary Screw Air Compressor (VSD/VD/LNL types)	$ 26.94	per HP
Miscellaneous	Two Stage Rotary Screw Air Compressors (IM type)	Single-Stage Rotary Screw Air Compressor (IM type)	Two-Stage Rotary Screw Air Compressor (IM type)	$ 39.52	per HP
Miscellaneous	Dew-Point Sensor Control for Desiccant CA Dryer	Desiccant-type Air Dryer	Dew-Point Sensor Control for Desiccant CA Dryer	$ 6.62	per SCFM
Miscellaneous	Pneumatic Motors Replacement with Electric Motors	Pneumatic (Air) Motor	Electric Motor	$ 133.05	per HP

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Pneumatic Tools Replaced with Cordless Tools	Pneumatic (Air) Tool	Electric Cordless Tool	$ 72.50	per tool
Miscellaneous	Compressed Air Storage Tank (≤3 gal/cfm baseline) (Rotary Screw Air Compressor - LNL)	≥ 1 gallon per CFM to ≤ 3 gallons per CFM	≥ 5 gallons per CFM	$ 25.30	per hp
Miscellaneous	Compressed Air Replacement with Air Blowers	Pneumatic (High Pressure Air) Process Blowoff	Electric Blower	$ 558.77	per hp
Miscellaneous	Pneumatic Tools Replacement with Electric Tools	Pneumatic (High Pressure Air) Power Tools	Electric Tool	$ 142.60	per tool
Miscellaneous	Compressed Air Storage Tank (≤1 gal/cfm baseline) (Rotary Screw Air Compressor - LNL)	≤ 1 gallons per CFM	≥ 3 gallons per CFM	$ 55.66	per hp
Miscellaneous	Dewpoint Sensor Control for Desiccant Plastic Dryer	Desiccant-type Air Dryer with moisture control	Desiccant-type Air Dryer with moisture control	$ 56.50	per kw capacity of the heating elements
Miscellaneous	Pressure Sensing Compressed Air Vortex Vacuum Generator	Vortex Vacuum Generator without Pressure Sensing	Vortex Vacuum Generator with Pressure Sensing	$ 17.28	per cfm
Miscellaneous	Compressed Air Storage Tank (≤5 gal/cfm baseline) (Rotary Screw Air Compressor - LNL)	≥ 3 gallons per CFM to ≤ 5 gallons per CFM	≥ 10 gallons per CFM	$ 20.24	per hp
Miscellaneous	Compressed Air Storage Tank (≤1 gal/cfm baseline) (Rotary Screw Air Compressor - non-LNL)	≤ 1 gallons per CFM	≥ 3 gallons per CFM	$ 8.52	per hp
Miscellaneous	Compressed Air Storage Tank (≤3 gal/cfm baseline) (Rotary Screw Air Compressor - non-LNL)	≥ 1 gallon per CFM to ≤ 3 gallons per CFM	≥ 5 gallons per CFM	$ 8.52	per hp
Miscellaneous	Compressed Air Storage Tank (≤5 gal/cfm baseline) (Rotary Screw Air Compressor - non-LNL)	≥ 3 gallons per CFM to ≤ 5 gallons per CFM	≥ 10 gallons per CFM	$ 8.52	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Air Recycling Pneumatic Valve on Pneumatic Cylinder (≥4,000,000 cycles per year)	Pneumatic Valves without Air Recycling	Pneumatic Valves with Air Recycling	$ 39.20	per valve
Miscellaneous	Air Recycling Pneumatic Valve on Pneumatic Cylinder (≥2,000,000 cycles per year)	Pneumatic Valves without Air Recycling	Pneumatic Valves with Air Recycling	$ 24.50	per valve
Miscellaneous	VSD Air Compressor - Multiple Air Compressor System	Screw Air Compressor as trim unit in multiple unit system	Screw Air compressor with VSD control as trim unit in multiple unit system	$ 152.90	per HP
Miscellaneous	VSD Air Compressors-Low operation hours	Screw Air Compressor	Screw Air compressor with VSD control	$ 77.50	per HP
Miscellaneous	VSD Air Compressor - Multiple Air Compressor System-Low operation hours	Screw Air Compressor as trim unit in multiple unit system	Screw Air compressor with VSD control as trim unit in multiple unit system	$ 108.50	per HP
Miscellaneous	VSD Air Compressors-Retrofit	Screw Air Compressor	Screw Air compressor with VSD control	$ 82.40	per HP
Miscellaneous	VSD Air Compressor - Multiple Air Compressor System-Retrofit	Screw Air Compressor as trim unit in multiple unit system	Screw Air compressor with VSD control as trim unit in multiple unit system	$ 104.30	per HP
Miscellaneous	Automatic High Speed Doors - between freezer and cooler	Strip curtains between freezer and cooler	Automatic high speed door	$ 89.50	SF
Miscellaneous	Automatic High Speed Doors - between freezer and dock	Strip curtains between freezer and dock	Automatic high speed door	$ 181.70	SF
Miscellaneous	Automatic High Speed Doors - between cooler and dock	Strip curtains between cooler and dock	Automatic high speed door	$ 19.30	SF
Miscellaneous	Fiber Laser Replacing CO2 Laser - three shifts	CO2 Laser Cutting Machine	Fiber (Fiber Optic) Laser Cutting Machine	$ 3,256.20	per output kW

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Fiber Laser Replacing CO2 Laser - two shifts	CO2 Laser Cutting Machine	Fiber (Fiber Optic) Laser Cutting Machine	$ 2,170.80	per output kW
Miscellaneous	Injection Molding Machine - Full Electric (Servo Electric)	Hydraulic Injection Molding Machine	Injection Molding Machine - Full Electric	$ 23.70	per ton clamping capacity
Miscellaneous	Injection Molding Machine - Electric/Hydraulic Hybrid	Hydraulic Injection Molding Machine	Injection Molding Machine - Electric/Hydraulic Hybrid (Servo Hydraulic)	$ 20.90	per ton clamping capacity
Miscellaneous	VSD or Servo Hydraulic Plastic Injection Molder Machines 1000 and greater lb/yr/ton	Hydraulic Injection Molding Machine	Injection Molding Machine - VSD or Servo Hydraulic	$ 13.82	per ton clamping capacity
Miscellaneous	VSD or Servo Hydraulic Plastic Injection Molder Machines >= 600 < 1000 lb/yr/ton	Hydraulic Injection Molding Machine	Injection Molding Machine - VSD or Servo Hydraulic	$ 8.29	per ton clamping capacity
Miscellaneous	VSD or Servo Hydraulic Plastic Injection Molder Machines >= 400 < 600 lb/yr/ton	Hydraulic Injection Molding Machine	Injection Molding Machine - VSD or Servo Hydraulic	$ 5.53	per ton clamping capacity
Miscellaneous	VSD Plastic Injection Molding Machine - Constant Disp base - 1,600 - 3,000 hours	Hydraulic Injection Molding Machine Constant Displacement	Injection Molding Machine - VSD	$ 73.70	per HP
Miscellaneous	VSD Plastic Injection Molding Machine - Constant Disp base - 3,001 - 5,000 hours	Hydraulic Injection Molding Machine Constant Displacement	Injection Molding Machine - VSD	$ 130.90	per HP
Miscellaneous	VSD Plastic Injection Molding Machine - Constant Disp base - 5,001 - 8,760 hours	Hydraulic Injection Molding Machine Constant Displacement	Injection Molding Machine - VSD	$ 172.20	per HP
Miscellaneous	VSD Plastic Injection Molding Machine - Variable Disp base - 1,600 - 3,000 hours	Hydraulic Injection Molding Machine Variable Displacement	Injection Molding Machine - VSD	$ 24.60	per HP
Miscellaneous	VSD Plastic Injection Molding Machine - Variable Disp base - 3,001 - 5,000 hours	Hydraulic Injection Molding Machine Variable Displacement	Injection Molding Machine - VSD	$ 43.70	per HP

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	VSD Plastic Injection Molding Machine - Variable Disp base - 5,001 - 8,760 hours	Hydraulic Injection Molding Machine Variable Displacement	Injection Molding Machine - VSD	$ 57.50	per HP
Miscellaneous	Decrease Oven Exhaust Flow - 200F to 400F	Constant Oven Exhaust Flow	Decreasing oven exhaust flow	$ 24.10	cfm reduced
Miscellaneous	Decrease Oven Exhaust Flow - 400F to 600F	Constant Oven Exhaust Flow	Decreasing oven exhaust flow	$ 35.00	cfm reduced
Miscellaneous	Decrease Oven Exhaust Flow - 600F to 800F	Constant Oven Exhaust Flow	Decreasing oven exhaust flow	$ 42.20	cfm reduced
Miscellaneous	Decrease Oven Exhaust Flow - 800F to 1000F	Constant Oven Exhaust Flow	Decreasing oven exhaust flow	$ 47.30	cfm reduced
Miscellaneous	Decrease Oven Exhaust Flow - 1000F to 1200F	Constant Oven Exhaust Flow	Decreasing oven exhaust flow	$ 50.90	cfm reduced
Miscellaneous	Photovoltaics	No PV	1 kW PV system	$ 119.00	per nominal kW
Miscellaneous	Low-Energy Livestock Waterer	Standard livestock waterer	Low-energy livestock waterer	$ 159.60	per waterer
Miscellaneous	Grain Storage Temperature and Moisture Management Controller	Non-Controller Grain Aeration Fans	Grain Storage Temperature and Moisture Management Controller	$ 34.90	per fan-hp
Miscellaneous	Dairy Refrigeration Tune-up	Non-Tuned up Process Milk Cooler	Tuned up Process Milk Cooler	$ 0.01	per lb of milk/day
Miscellaneous	Scroll Compressor >= 10.5 EER without Heat Exchanger for Dairy Refrigeration	Scroll Compressor < 9.5 EER for Dairy Refrigeration	Scroll Compressor > 10.5 EER without Heat Exchanger for Dairy Refrigeration	$ 48.63	per 1000 lbs of milk/day

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Scroll Compressor >= 11.5 EER without Heat Exchanger for Dairy Refrigeration	Scroll Compressor < 9.5 EER for Dairy Refrigeration	Scroll Compressor > 11.5 EER without Heat Exchanger for Dairy Refrigeration	$ 65.55	per 1000 lbs of milk/day
Miscellaneous	Scroll Compressor >= 10.5 EER with Heat Exchanger for Dairy Refrigeration	Scroll Compressor < 9.5 EER for Dairy Refrigeration	Scroll Compressor > 10.5 EER with Heat Exchanger for Dairy Refrigeration	$ 19.30	per 1000 lbs of milk/day
Miscellaneous	Scroll Compressor >= 11.5 EER with Heat Exchanger for Dairy Refrigeration	Scroll Compressor < 9.5 EER for Dairy Refrigeration	Scroll Compressor > 11.5 EER with Heat Exchanger for Dairy Refrigeration	$ 26.02	per 1000 lbs of milk/day
Miscellaneous	Variable Speed Drive with New Heat Exchanger, Milk	Constant Speed Drive with No Heat Exchanger, Milk	Variable Speed Drive with New Heat Exchanger, Milk	$ 117.20	per 1000 lbs of milk/day
Miscellaneous	Variable Speed Drive with Existing Heat Exchanger, Milk	Constant Speed Drive with Existing Heat Exchanger, Milk	Variable Speed Drive with Existing Heat Exchanger, Milk	$ 58.40	per 1000 lbs of milk/day
Miscellaneous	Fan Thermostat Controller	Manually Operated Fan	Fan Thermostat Controller	$ 158.60	per fan
Miscellaneous	Low Pressure Sprinkler Nozzles	High Pressure Nozzles (50 psi or greater flow rate rating)	Low Pressure Nozzles (35 psi or less flow rate rating)	$ 0.50	per nozzle
Miscellaneous	Drip Irrigation Nozzles	High Pressure Nozzles (50 psi or greater flow rate rating)	Drip Irrigation Nozzles	$ 18.50	per acre
Miscellaneous	VFD for Process Fans 750-2,000 hours - Agriculture	No Variable Frequency Drive	Variable Frequency Drive	$ 14.50	per HP
Miscellaneous	VFD for Process Fans over 2,000 hours - Agriculture	No Variable Frequency Drive	Variable Frequency Drive	$ 43.40	per HP
Miscellaneous	Variable Speed Drives for Dairy Vacuum Pumps	Constant Speed Vacuum Pumps	Variable Speed Drives for Dairy Vacuum Pumps	$ 59.78	per HP

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	Variable Speed Drives for Industrial Vacuum Pumps	Constant Speed Vacuum Pumps	Variable Speed Drives for Industrial Vacuum Pumps	$ 20.72	per HP
Miscellaneous	Milk Pre-Cooler Heat Exchanger	No Pre-Cooler	Milk Pre-Cooler Heat Exchanger	$ 0.12	per lb milk/day
Miscellaneous	LED Poultry Lights	HID, Incandescent, or Fluorescent Lighting	LED Lighting	$ 0.58	per watt reduced
Miscellaneous	Milk Pre-Cooler Heat Exchanger with DHW Heat Recovery (electric WH)	No Pre-Cooler (electric WH)	Milk Pre-Cooler Heat Exchanger with DHW Heat Recovery (electric WH)	$ 0.18	per lb milk/day
Miscellaneous	ENERGY STAR 5.0 Portable Dehumidifier for indoor horticultural facilities ≤ 25 Pint/Day Capacity	25 Pint/Day Dehumidification Unit at 1.30 L/kWh Energy Factor	ENERGY STAR 5.0 25 Pint/Day Dehumidification Unit at 1.57 L/kWh Energy Factor	$ 26.10	Per Unit
Miscellaneous	ENERGY STAR 5.0 Portable Dehumidifier for indoor horticultural facilities > 25 to ≤ 50 Pint/Day Capacity	50 Pint/Day Dehumidification Unit at 1.60 L/kWh Energy Factor	ENERGY STAR 5.0 50 Pint/Day Dehumidification Unit at 1.80 L/kWh Energy Factor	$ 32.00	Per Unit
Miscellaneous	ENERGY STAR 6.0 Portable Dehumidifier for indoor horticultural facilities ≤ 25 Pint/Day Capacity	25 Pint/Day Dehumidification Unit at 1.30 L/kWh Energy Factor	ENERGY STAR 6.0 25 Pint/Day Dehumidification Unit at 1.70 L/kWh Energy Factor	$ 50.00	Per Unit
Miscellaneous	ENERGY STAR 6.0 Portable Dehumidifier for indoor horticultural facilities > 25 to ≤ 50 Pint/Day Capacity	50 Pint/Day Dehumidification Unit at 1.60 L/kWh Energy Factor	ENERGY STAR 6.0 50 Pint/Day Dehumidification Unit at 2.01 L/kWh Energy Factor	$ 65.40	Per Unit
Miscellaneous	Dehumidification for indoor horticultural facilities <155 Pint/Day Capacity	Per Pint/Day Dehumidification Unit at 1.77 L/kWh Energy Factor	Per Pint/Day Dehumidification Unit at 2.05 L/kWh Energy Factor	$ 1.02	Per Capacity Pints/Day
Miscellaneous	Dehumidification for indoor horticultural facilities > 155 to ≤ 478 Pint/Day Capacity	Per Pint/Day Dehumidification Unit at 2.41 L/kWh Energy Factor	Per Pint/Day Dehumidification Unit at 2.80 L/kWh Energy Factor	$ 0.76	Per Capacity Pints/Day
Miscellaneous	ENERGY STAR 5.0 Portable Dehumidifier for commercial facilities ≤ 25 Pint/Day Capacity	25 Pint/Day Dehumidification Unit at 1.30 L/kWh Energy Factor	ENERGY STAR 5.0 25 Pint/Day Dehumidification Unit at 1.57 L/kWh Energy Factor	$ 5.80	Per Unit

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Miscellaneous	ENERGY STAR 5.0 Portable Dehumidifier for commercial facilities > 25 to ≤ 50 Pint/Day Capacity	50 Pint/Day Dehumidification Unit at 1.60 L/kWh Energy Factor	ENERGY STAR 5.0 50 Pint/Day Dehumidification Unit at 1.80 L/kWh Energy Factor	$ 7.10	Per Unit
Miscellaneous	ENERGY STAR 5.0 In-Duct Dehumidifier for commercial facilities	Per Pint/Day Dehumidification Unit at 1.77 L/kWh Energy Factor	Per Pint/Day Dehumidification Unit at 2.09 L/kWh Energy Factor	$ 20.20	Per Unit
Miscellaneous	ENERGY STAR 6.0 Portable Dehumidifier for commercial facilities ≤ 25 Pint/Day Capacity	25 Pint/Day Dehumidification Unit at 1.30 L/kWh Energy Factor	ENERGY STAR 6.0 25 Pint/Day Dehumidification Unit at 1.70 L/kWh Energy Factor	$ 11.10	Per Unit
Miscellaneous	ENERGY STAR 6.0 Portable Dehumidifier for commercial facilities > 25 to ≤ 50 Pint/Day Capacity	50 Pint/Day Dehumidification Unit at 1.60 L/kWh Energy Factor	ENERGY STAR 6.0 50 Pint/Day Dehumidification Unit at 2.01 L/kWh Energy Factor	$ 14.50	Per Unit
Miscellaneous	ENERGY STAR 6.0 In-Duct Dehumidifier for commercial facilities	Per Pint/Day Dehumidification Unit at 1.77 L/kWh Energy Factor	Per Pint/Day Dehumidification Unit at 2.22 L/kWh Energy Factor	$ 27.80	Per Unit
Motors, Pumps, and Drives	VFD HP 1.5 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 2 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 3 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	High Volume Low Speed Fans: 16' Fan Blade Diameter - CI	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 16' Fan Blade Diameter - CI	$ 245.00	per fan
Motors, Pumps, and Drives	VFD HP 5 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	High Volume Low Speed Fans: 18' Fan Blade Diameter - CI	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 18' Fan Blade Diameter - CI	$ 376.10	per fan

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	High Volume Low Speed Fans: 20' Fan Blade Diameter - CI	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 20' Fan Blade Diameter - CI	$ 500.90	per fan
Motors, Pumps, and Drives	High Volume Low Speed Fans: 22' Fan Blade Diameter - CI	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 22' Fan Blade Diameter - CI	$ 650.70	per fan
Motors, Pumps, and Drives	High Volume Low Speed Fans: 24' Fan Blade Diameter - CI	non- High Volume Low Speed Existing Fans	High Volume Low Speed Fans: 24' Fan Blade Diameter - CI	$ 763.00	per fan
Motors, Pumps, and Drives	VFD HP 7.5 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 10 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 15 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 20 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 25 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 30 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 40 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp
Motors, Pumps, and Drives	VFD HP 50 Process Pumping	Pump without speed control	Variable speed pump control	$ 108.20	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 1, 51 to 54 Hz, bypass	Process pump, bypass control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 78.50	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 2, under 50 Hz, bypass	Process pump, bypass control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 104.20	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 1, 51 to 54 Hz, throttled	Process pump, throttled control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 47.10	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 2, under 50 Hz, throttled	Process pump, throttled control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 62.50	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, bypass	CHW and CW Pump with bypass control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 47.80	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, bypass	CHW and CW Pump with bypass control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 63.50	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, throttled	CHW and CW Pump with throttled control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 28.70	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, throttled	CHW and CW Pump with throttled control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 38.10	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, bypass	HW Pump with bypass control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 94.20	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, bypass	HW Pump with bypass control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 125.20	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, throttled	HW Pump with throttled control	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 56.50	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, throttled	HW Pump with throttled control	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 75.10	per hp
Motors, Pumps, and Drives	ECM DHW Circulator Pump, < 100W	PSC or Shaded-Pole DHW Circulator Pump Motor	ECM DHW Circulator Pump, < 100W	$ 100.20	per Motor
Motors, Pumps, and Drives	ECM DHW Circulator Pump, 100-500W	PSC or Shaded-Pole DHW Circulator Pump Motor	ECM DHW Circulator Pump, 100-500W	$ 500.80	per Motor
Motors, Pumps, and Drives	ECM DHW Circulator Pump, >500W	PSC or Shaded-Pole DHW Circulator Pump Motor	ECM DHW Circulator Pump, >500W	$ 2,003.20	per Motor
Motors, Pumps, and Drives	ECM Heating Water Circulator Pump, < 100W	PSC or Shaded-Pole Heating Water Circulator Pump Motor	ECM Heating Water Circulator Pump, < 100W	$ 45.60	per Motor
Motors, Pumps, and Drives	ECM Heating Water Circulator Pump, 100-500W	PSC or Shaded-Pole Heating Water Circulator Pump Motor	ECM Heating Water Circulator Pump, 100-500W	$ 228.20	per Motor
Motors, Pumps, and Drives	ECM Heating Water Circulator Pump, >500W	PSC or Shaded-Pole Heating Water Circulator Pump Motor	ECM Heating Water Circulator Pump, >500W	$ 912.90	per Motor
Motors, Pumps, and Drives	ECM Cooling Water Circulator Pump, < 100W	PSC or Shaded-Pole Cooling Water Circulator Pump Motor	ECM Cooling Water Circulator Pump, < 100W	$ 25.50	per Motor
Motors, Pumps, and Drives	ECM Cooling Water Circulator Pump, 100-500W	PSC or Shaded-Pole Cooling Water Circulator Pump Motor	ECM Cooling Water Circulator Pump, 100-500W	$ 127.60	per Motor
Motors, Pumps, and Drives	ECM Cooling Water Circulator Pump, >500W	PSC or Shaded-Pole Cooling Water Circulator Pump Motor	ECM Cooling Water Circulator Pump, >500W	$ 510.50	per Motor
Motors, Pumps, and Drives	Open Loop Well Pump VFD	Open Loop Well Pump without VFD Control	Open Loop Well Pump with VFD control	$ 30.10	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD Retrofit on Pool Circulation Pump	Constant Speed Pool Pump	VFD-Controlled Pool Pump	$ 142.50	per hp
Motors, Pumps, and Drives	High Efficiency Pumps Standard Hours	Standard Efficiency Pumps - Baseline PEI >2000 hours	High Efficiency Pump - per 0.01 PEI Increase per hp	$ 2.75	per hp per 0.01 PEI
Motors, Pumps, and Drives	High Efficiency Pumps Low Hours <2000 hours	Standard Efficiency Pumps - Baseline PEI <2000 hours	High Efficiency Pump - per 0.01 PEI Increase per hp	$ 1.12	per hp per 0.01 PEI
Motors, Pumps, and Drives	VFD HP 1.5 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD HP 2 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD HP 3 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD HP 5 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD for Process Fans - Fixed Speed, Tier 1, 51 to 54 Hz	Process Fan with no VFD	Fan with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 66.57	per hp
Motors, Pumps, and Drives	VFD for Process Fans - Fixed Speed, Tier 1, 51 to 54 Hz ECM	Process Fan with no VFD	Fan with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 70.90	per hp
Motors, Pumps, and Drives	VFD for Process Fans - Fixed Speed, Tier 2, under 50 Hz	Process Fan with no VFD	Fan with VFD, fixed speed, Tier 2, under 50Hz	$ 92.34	per hp
Motors, Pumps, and Drives	VFD for Process Fans - Fixed Speed, Tier 2, under 50 Hz ECM	Process Fan with no VFD	Fan with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 98.30	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD for HVAC Fans - Fixed Speed, Tier 1, 51 to 54 Hz	HVAC Fan with no VFD	Pump with VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 112.20	per hp
Motors, Pumps, and Drives	VFD for HVAC Fans - Fixed Speed, Tier 1, 51 to 54 Hz ECM	HVAC Fan with no VFD	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 119.50	per hp
Motors, Pumps, and Drives	VFD for Process Cooling Tower Fans	Process Cooling Tower Fan with no VFD	Cooling Tower Fan with VFD	$ 44.40	per hp
Motors, Pumps, and Drives	VFD for Process Cooling Tower Fans ECM	Process Cooling Tower Fan with no VFD	Cooling Tower Fan with ECM VFD	$ 47.30	per hp
Motors, Pumps, and Drives	VFD for HVAC Fans - Fixed Speed, Tier 2, under 50 Hz	HVAC Fan with no VFD	Pump with VFD, fixed speed, Tier 2, under 50Hz	$ 149.00	per hp
Motors, Pumps, and Drives	VFD for HVAC Fans - Fixed Speed, Tier 2, under 50 Hz ECM	HVAC Fan with no VFD	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 158.70	per hp
Motors, Pumps, and Drives	VFD HP 7.5 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD HP 10 Process Pumping ECM	Pump without speed control	Variable speed pump control with ECM	$ 115.30	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 1, 51 to 54 Hz, bypass ECM	Process pump, bypass control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 83.60	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 2, under 50 Hz, bypass ECM	Process pump, bypass control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 111.00	per hp
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 1, 51 to 54 Hz, throttled ECM	Process pump, throttled control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 50.10	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD for fixed speed process pump control, Tier 2, under 50 Hz, throttled ECM	Process pump, throttled control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 66.60	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, bypass ECM	CHW and CW Pump with bypass control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 50.90	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, bypass ECM	CHW and CW Pump with bypass control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 67.60	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, throttled ECM	CHW and CW Pump with throttled control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 30.50	per hp
Motors, Pumps, and Drives	VFD for CHW and CW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, throttled ECM	CHW and CW Pump with throttled control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 40.50	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, bypass ECM	HW Pump with bypass control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 100.37	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, bypass ECM	HW Pump with bypass control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 133.32	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 1, 51 to 54 Hz, throttled ECM	HW Pump with throttled control	Pump with ECM VFD, fixed speed, Tier 1, 51 to 54 Hz	$ 60.20	per hp
Motors, Pumps, and Drives	VFD for HW HVAC Pumps - Fixed Speed, Tier 2, under 50 Hz, throttled ECM	HW Pump with throttled control	Pump with ECM VFD, fixed speed, Tier 2, under 50Hz	$ 79.98	per hp
Motors, Pumps, and Drives	VFD on Condenser Fans Medium Temperature	Condenser Fan with no VFD	Condenser Fan with VFD Control	$ 138.50	per hp
Motors, Pumps, and Drives	VFD on Condenser Fans Low Temperature	Condenser Fan with no VFD	Condenser Fan with VFD Control	$ 146.90	per hp

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Motors, Pumps, and Drives	VFD for Process Fans under 50 Hp	Process Fan with no VFD	Process Fan with VFD	$ 53.20	per hp
Motors, Pumps, and Drives	VFD for Process Fans under 50 Hp ECM	Process Fan with no VFD	Process Fan with VFD ECM	$ 56.68	per hp
Water Heating	ENERGY STAR Electric Tankless Water Heater	Electric storage water heater	Electric Tankless Water Heater, UEF >= 0.95	$ 63.90	per heater
Water Heating	Low Flow Faucet Aerator - Private Restroom - 1.5 gpm - Dormitory	2.2 gpm faucet aerator	1.5 gpm faucet aerator	$ 7.20	per unit
Water Heating	Low Flow Faucet Aerator - Private Restroom - 1.0 gpm	2.2 gpm faucet aerator	1.0 gpm faucet aerator	$ 16.52	per unit
Water Heating	Low Flow Faucet Aerator - Private Restroom - 1.0 gpm - Dormitory	2.2 gpm faucet aerator	1.0 gpm faucet aerator	$ 12.40	per unit
Water Heating	Low Flow Faucet Aerator - Public Restroom - 0.5 gpm	1.67 gpm faucet aerator	0.5 gpm faucet aerator	$ 120.80	per unit
Water Heating	Low Flow Faucet Aerator - Public Restroom - 0.5 gpm - Dormitory	1.67 gpm faucet aerator	0.5 gpm faucet aerator	$ 120.80	per unit
Water Heating	Low Flow Faucet Aerator - Private Restroom - 0.5 gpm	2.2 gpm faucet aerator	0.5 gpm faucet aerator	$ 23.40	per unit
Water Heating	Low Flow Faucet Aerator - Private Restroom - 0.5 gpm - Dormitory	2.2 gpm faucet aerator	0.5 gpm faucet aerator	$ 17.50	per unit
Water Heating	Low Flow Showerhead - 2.0 gpm	2.5 gpm showerhead	2.0 gpm showerhead	$ 35.20	per unit

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Water Heating	Low Flow Showerhead - 2.0 gpm - Private Shower - Dormitory	2.5 gpm showerhead	2.0 gpm showerhead	$ 30.90	per unit
Water Heating	Low Flow Showerhead - 2.0 gpm - Communal Shower - Dormitory	2.5 gpm showerhead	2.0 gpm showerhead	$ 99.00	per unit
Water Heating	Low Flow Showerhead - 1.75 gpm	2.5 gpm showerhead	1.75 gpm showerhead	$ 52.70	per unit
Water Heating	Low Flow Showerhead - 1.75 gpm - Private Shower - Dormitory	2.5 gpm showerhead	1.75 gpm showerhead	$ 46.40	per unit
Water Heating	Low Flow Showerhead - 1.75 gpm - Communal Shower - Dormitory	2.5 gpm showerhead	1.75 gpm showerhead	$ 148.50	per unit
Water Heating	Low Flow Showerhead - 1.5 gpm	2.5 gpm showerhead	1.5 gpm showerhead	$ 70.30	per unit
Water Heating	Low Flow Showerhead - 1.5 gpm - Private Shower - Dormitory	2.5 gpm showerhead	1.5 gpm showerhead	$ 61.90	per unit
Water Heating	Low Flow Showerhead - 1.5 gpm - Communal Shower - Dormitory	2.5 gpm showerhead	1.5 gpm showerhead	$ 198.00	per unit
Water Heating	Low Flow Showerhead - 1.25 gpm - Private Shower - Dormitory	2.5 gpm showerhead	1.25 gpm showerhead	$ 77.40	per unit
Water Heating	Low Flow Showerhead - 1.25 gpm - Communal Shower - Dormitory	2.5 gpm showerhead	1.25 gpm showerhead	$ 247.50	per unit
Water Heating	Low Flow Showerhead - 1.0 gpm - Private Shower - Dormitory	2.5 gpm showerhead	1.0 gpm showerhead	$ 92.80	per unit

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Water Heating	Low Flow Showerhead - 1.0 gpm - Communal Shower - Dormitory	2.5 gpm showerhead	1.0 gpm showerhead	$ 297.00	per unit
Water Heating	Laminar Flow Restrictors - Public	1.67 gpm faucet aerator	Laminar flow restrictor 0.5 gpm	$ 133.80	per unit
Water Heating	Laminar Flow Restrictors - Private	2.2 gpm faucet aerator	Laminar flow restrictor 2.0 gpm	$ 3.00	per unit
Water Heating	Laminar Flow Restrictors - Private	2.2 gpm faucet aerator	Laminar flow restrictor 1.5 gpm	$ 10.70	per unit
Water Heating	Laminar Flow Restrictors - Private	2.2 gpm faucet aerator	Laminar flow restrictor 1.0 gpm	$ 18.30	per unit
Water Heating	Laminar Flow Restrictors - Private	2.2 gpm faucet aerator	Laminar flow restrictor 0.5 gpm	$ 25.90	per unit
Water Heating	HP Water Heater 10 to 50 MBH	Electric water heater	Heat pump water heater COP>=3.0	$ 2,115.60	per heater
Water Heating	HP Water Heater 50 to 100 MBH	Electric water heater	Heat pump water heater COP>=3.0	$ 5,289.00	per heater
Water Heating	HP Water Heater 100 to 300 MBH	Electric water heater	Heat pump water heater COP>=3.0	$ 14,104.10	per heater
Water Heating	HP Water Heater 300 to 500 MBH	Electric water heater	Heat pump water heater COP>=3.0	$ 28,208.10	per heater
Water Heating	HP Water Heater above 500 MBH	Electric water heater	Heat pump water heater COP>=3.0	$ 42,312.20	per heater

Type of Measures	Measures List	Base Efficiency Level	Proposed Efficiency Level	Incentives	Size Basis
Water Heating	Pipe Wrap - DWH 140F - Conditioned - elec water heater	no insulation	R-4 insulation	$ 1.41	linear ft
Water Heating	Pipe Wrap - DWH 140F - Unconditioned - elec water heater	no insulation	R-4 insulation	$ 9.04	linear ft
Water Heating	Pipe Wrap - DWH 120F - Conditioned - elec water heater	no insulation	R-4 insulation	$ 1.01	linear ft
Water Heating	Pipe Wrap - DWH 120F - Unconditioned - elec water heater	no insulation	R-4 insulation	$ 6.44	linear ft
Water Heating	Pipe Wrap (PEX) - DWH - 110F - Conditioned - gas water heater	no insulation	R-4 insulation	$ 0.20	Linear Ft
Water Heating	Pipe Wrap (PEX) - DWH - 110F - Conditioned - electric water heater	no insulation	R-4 insulation	$ 4.78	Linear Ft
Water Heating	Pipe Wrap (PEX) - DWH - 110F - Unconditioned - electric water heater	no insulation	R-4 insulation	$ 4.78	Linear Ft
Water Heating	Pipe Wrap - Process - 227F - Conditioned - Steam Supply	no insulation	R-4 insulation	$ 0.49	Linear Ft
Water Heating	Pipe Wrap - Process - 227F - Conditioned - Condensate Return	no insulation	R-4 insulation	$ 0.33	Linear Ft
Water Heating	ENERGY STAR Medium Draw Heat Pump Storage Water Heater, > 55 gallons	Heat Pump Medium Draw Water Heater, standard efficiency	ENERGY STAR® Medium Draw Heat Pump Water Heater, UEF ≥ 2.2	$ 27.50	per heater
Water Heating	ENERGY STAR High Draw Heat Pump Storage Water Heater, > 55 gallons	Heat Pump High Draw Water Heater, standard efficiency	ENERGY STAR® High Draw Heat Pump Water Heater, UEF ≥ 2.2	$ 15.70	per heater