## **BUSINESS ENERGY EFFICIENCY PROGRAMS**

## **Incentive Reference Guide**



ENERGY EFFICIENCY PROGRAM

PROGRAM YEAR 2023: JAN. 1 – DEC. 31, 2023

## **INCENTIVE INFORMATION BY EQUIPMENT TYPE**

Lighting			
Standard Lighting			
Code	Measure Description	Incentive*	
BPL17,18,19	T12 Fluorescent Fixture Replacement for Interior, Exterior, or Cooler/Freezer LED Lighting	\$0.20/watt reduced	
BPL26	LED "Open" Sign Replacing an Existing Neon-Type Sign	\$20/sign	
BPL30	Occupancy Sensor Plus Daylight Controls (Interior Only)	\$0.25/watt controlled	
BPL32	Networked Lighting Controls	\$0.50 - \$1.50/watt controlled, capped at \$100/fixture	
BPL50	Exterior LED Lighting (Excluding T12 Fluorescent Replacement)	\$0.50/watt reduced	
BPL52	Seasonal Lighting (less than 1080 hours per year)	\$0.10/watt reduced	
BPL55	Commercial LED Grow Lights	\$0.05 - \$0.30/PPF installed	
BPL67	Interior LED Lighting (Excluding T12 Fluorescent Replacement)	\$0.50/watt reduced	
BPL68-69	Permanent Fixture or Lamp Removal	\$0.15/watt reduced	
BPL72	Fixture-Mounted Occupancy Sensors	\$0.20/watt controlled	
BPL73	Remote-Mounted Occupancy Sensors	\$0.20/watt controlled	
BPL74	Wall Switch Plate-Mounted Occupancy Sensors	\$0.20/watt controlled	
BPL93	Cooler/Freezer LED Lighting (Excluding T12 Fluorescent Replacement)	\$0.50/watt reduced	
BPL94	LED Cooler/Freezer Lighting Controls and Sensors	\$12/sensor	
Municipality-Owned Street Lighting			
Code	Measure Description	Incentive*	
BPL15	LED Traffic and Pedestrian Signals	\$20/lamp replaced	
BPL16	Replace Existing Streetlight with LED	\$1.25/watt reduced	
BPL29	New LED Streetlight	\$70/streetlight	

HVAC/Water Heaters		
Code	Measure Description	Incentive*
BPWH4	High-Efficiency Condensing Tanked Water Heater (Gas)	Private \$300/heater Public \$450/heater
BPWH5	High-Efficiency Tanked Water Heater (Gas)	Private \$150/heater Public \$225/heater
BPWH7	Controls for Multifamily Central Domestic Hot Water Plants	\$50/living unit served
BPC12,26	Air-Cooled Chiller	\$3,000/unit
BPC27,30	PTAC/PTHP Unit (Less Than 65 kBtuh Input)	\$35-\$40/unit
BPC20,31	Variable Frequency Drive on HVAC Motor	Private: \$125/hp controlled Public: \$135/hp controlled
BPC33	Advanced Rooftop Controls	\$200/ton cooling capacity
BPH1	Boiler Tune-Up (Up to 1,000 kBtuh)	Private \$0.75/kBtuh Public \$1.00/kBtuh
BPH1	Boiler Tune-Up (1,000–3,000 kBtuh)	Private \$750/unit Public \$1,000/unit

BPH1	Boiler Tune-Up (over 3,000 kBtuh)	Private \$2,000/unit Public \$3,000/unit
BPH4	Gas Boiler Replacement	Private \$1,000-\$6,500/unit Public \$1,125-\$7,750/unit
ВРН7	Gas Furnace Replacement	Private \$400-\$500/unit Public \$800-\$900/unit
BPH8	Gas Furnace Early Replacement	Private: \$1,000-\$1,100 Public: \$1,800-\$2,000
ВРН9	Boiler Lockout and Reset Controls	Private $1.50$ /kBtuh $\leq 1.500$ Public $2$ /kBtuh $\leq 1.500$
BPH18	Demand Controlled Ventilation	Private: \$0.15/sqft Public: \$0.20/sqft
BPH20	Unitary HVAC Condensing Furnace	Private \$3/kBtuh Public \$3.50/kBtuh
BPH24	HTHV Direct Fired Heater	Public/Private \$6/kBtuh
BPH25	Linkageless Boiler Controls	\$1.50/kBtuh
BPH27	Commercial Weather Stripping	\$5/ft
BPG1-2	Ground Source Heat Pump	\$500/ton (up to \$25,000)

Faucet Aerators and Showerheads		
Code	Measure Description	Incentive*
BPAR1	Faucet Survey	\$2/faucet
BPAR2	Faucet Aerators	\$3/aerator
BPAR3	Laminar Flow Restrictor	\$15/unit
BPAR4	Showerheads	\$12/showerhead

Specialty Equipment			
Code	Measure Description	Incentive*	
Agriculture			
BPA1-3	High-Efficiency High-Speed Exhaust/Ventilation Fans	\$25-\$100/fan	
BPA4-6	High-Efficiency Circulation Fans	\$25–\$100/fan	
BPA7	High-Volume Low-Speed (HVLS) Fans for Agriculture	\$1,000/fan	
BPA9	Livestock Waterer	\$250/waterer	
BPA11	Livestock Ventilation Fan Controller	\$50/controller	
BPA12	Scroll Compressor for Dairy Refrigeration	\$750/compressor	
BPA13	Milk Pre-Cooler	\$2,500/pre-cooler	
BPA15	Infared Film for Greenhouses	\$0.10/sqft	
BPA16	Greenhouse Boiler Tuneup	\$0.35/kBtuh	
BPA17	Dairy Water Heater	\$300-\$750/Unit	
BPA18	High Efficiency Grain Dryer	\$7.50/Bushels/Hour	
Data Center			
BPM13	Telecommunications Uninterruptible Power Supply	\$50/unit	
BPM14	Energy-Efficient Rectifier	\$5/kW load	
BPM16	Telecommunications Equipment Consolidation	\$400/piece of equipment	
Hospitality (Loc	dging and Restaurants)		
BPLD1,2	Guest Room Energy Management Controls (GREM) Measures	\$100/unit	
BPM4	Ozone Laundry System	\$30/lb	
BPM10	Modulated Commercial Gas Clothes Dryer Retrofit	\$400/dryer	

BPM5	Commercial Pool Cover	\$1.80/sqft
BPM11	Variable Frequency Drive on Pool Pump	\$400/pump
BPM12	Commercial Clothes Dryer Moisture Sensor	\$400/sensor
BPM22	Efficient Hand Dryers (Public and Private)	\$200/dryer
Green Nozzle	Low-Flow Pre-Rinse Spray Nozzle	Free
Industrial Facili	ties	
BPM2	Variable Frequency Drive (Air Compressors Up to 40hp)	\$125/hp controlled, up to 80% cost
BPM3	No-Loss Condensate Drains – Compressed Air	\$400/drain
BPM17	Tank Insulation	\$12/sqft of insulation
BPM18	Desiccant Dryer Dewpoint Controls	\$5/CFM
BPM19	Energy-Efficient Hydraulic Oils	\$20/motor hp
BPM20	Energy-Efficient Gear Lubricants	\$50/gallon capacity
BPM21	Lithium-Ion Forklift Batteries	up to \$8,000/battery
BPCA2	Efficient Compressed Air Nozzles	\$60/nozzle
BPCA4	AODD Pump Controls	\$1,000/pump
BPCA5	Compressed Air Filters	\$450/filter
BPCA6	Reduced Compressed Air Setpoint	\$2/hp
BPCA7	Compressed Air Heat Recovery	\$50/compressor hp
BPCA8	Compressed Air Storage Receiver Tank	\$2.50/gallon
BPBC1	High-Frequency Battery Chargers	\$500/unit
Refrigeration		
BPR7	Automatic Door Closer for Walk-In Coolers or Freezers	\$120/closer
BPR33-34	Anti-Sweat Heater Control (Freezer or Refrigerator)	\$50/door
BPR4	EC Motor for Walk-In Cooler	\$60/motor
BPR37	Evaporator Fan EC Motor Controls	\$110/control
BPR40	VSD on Supermarket Condenser Fan	\$255/controlled fan
BPR41	Doors for Open Refrigerated Cases	\$100/ft
BPR42	Ultra Low-Temp Freezer	\$300-\$600/freezer

Process Steam/Steam Traps		
Code	Measure Description	Incentive*
BPST1	Steam Trap Survey (HVAC)	Private \$35/trap (<=15 psi) Public \$40/trap
BPST2	Steam Trap Repair / Replacement (HVAC)	Private \$120/trap (<=15 psi) Public \$200/trap
BPST4	Steam Trap Survey (Industrial Process)	\$35-\$60/trap (<=15 psi)
BPST5	Steam Trap Repair / Replacement (Industrial Process)	\$140-\$600/trap (<=30 psi)
BPST8	Real-Time Steam Trap Monitoring	\$150-\$600/trap
BPST7	Replacement of Monitored Steam Traps	\$180-\$600/trap

Variable Frequency Drives (VFD)		
Code	Measure Description	Incentive*
BPM1	Variable Frequency Drive (Pumps and Fans Up to 500hp)	Private: \$125/hp controlled, up to 80% of project cost Public: \$135/hp controlled, up to 80% of project cost

Retro Commissioning			
Code	Measure Description	Incentive*	
Large Facilities (Healthcare Facilities, Commercial Buildings, Industrial Facilities)			
Survey	Retro Commissioning Survey	95% of survey cost, no cap	
Implementation	Electric Projects Identified in Survey	\$0.04/kWh saved	
Implementation	Gas Projects Identified in Survey	\$0.15/therm saved	
Lite			
Survey	Retro Commissioning Survey	100% of survey cost, capped at \$20,000	
Implementation	Electric Projects Identified in Survey	\$0.04/kWh saved	
Implementation	Gas Projects Identified in Survey	\$0.15/therm saved	
Industrial Refrigerat	tion		
Survey	Industrial Refrigeration Survey	95% of survey cost, no cap	
Implementation	Projects Identified in Survey	\$0.04/kWh saved	
Monitoring-Based (	MBCx)		
Base	Monitoring Equipment and Software Installation	60% of installed cost, capped at \$20,000	
Performance	Electric Projects Identified in Survey	\$0.06/kWh saved	
Performance	Gas Projects Identified in Survey	\$0.15/therm saved	
NOTE: Project pre-approval is required for all Retro Commissioning projects.			

New Construction		
Code	Measure Description	Incentive*
Lighting		
Interior	New Construction Interior Lighting Projects (Use Lighting Calculator)	\$0.16–\$0.18/kWh
Exterior	New Construction Exterior Lighting Projects (Use Lighting Calculator)	\$0.17/kWh
All Other Projects - Refer to New Construction Application		
New Construction Design Team Incentive \$1,000 - \$3,500		
NOTE: Project pre-approval is required for all New Construction Lighting and Custom.		

Metering and Monitoring		
Code	Measure Description	Incentive*
Base	Incentive paid once new monitoring equipment or software installed.	Lesser of 25% of M&M installed costs or \$10,000
Performance	Incentive paid based on annual energy savings generated by projects identified via metering and monitoring.	\$0.04/kWh and \$0.10/therm saved, capped at the lesser of 75% of M&M installed costs or \$20,000
NOTE: Total maximum amount for base, data and performance incentives is \$30,000.		

Custom (1 month–15 year payback)		
Code	Measure Description	Incentive*
Electric	Custom Electric Projects (All Facilities Excluding Public Sector and DS2 Customers)	\$0.16/kWh, capped at 80% of project costs
Electric	Custom Electric Projects (Public Sector or DS2 Only)	\$0.24/kWh, capped at 80% of project costs
Gas	Custom Gas Projects (All Facilities Excluding Public Sector and GS2 Customers)	\$1.00/therm
Gas	Custom Gas Projects (Public Sector or GS2 Only)	\$2.50/therm

Feasibility Study	Determine Feasibility of Implementing Specific Projects	Up to 75% of study cost or 75% of estimated annual savings identified, WHICHEVER IS LESS, capped at \$20,000
Water	Custom Projects Resulting in Reduced Water Usage	\$0.30/1000 gallons saved
NOTE: Project pre-approval is required.		

Instant Incentives/Midstream		
LED Lamps		
Exit Signs		
Wall Packs		
LED 4-Pin Base		
Notched V-Belts for HVAC Systems		
Heat Pump Water Heaters		
Air Conditioners		
Smart Thermostats		
Air-Source Heat Pumps		
For more information, visit <i>AmerenillinoisSavings.com/Instant</i> or call 1.866.800.0747.		

Commercial Kitchen Equipment		
Hot Holding Cabinets	Broilers, Charbroilers	
Griddles	Cookers	
Ovens	Package Sealers	
Steamers	Ice Makers	
Dishwashers	Spray Valves	
Fryers	Q-Sync Refrigeration Motors	
Refrigerators, Freezers	Demand-Controlled Kitchen Ventilation	
For more information, visit <i>AmerenillinoisSavings.com/CommercialKitchen</i> or call 1.866.800.0747.		

NOTE: There are many other eligible energy-efficient measures that are not listed here. Those measures might be eligible under Instant Incentives, the Online Store or the Custom application.

\* Incentives quoted are subject to change at any time without notice. Please refer to the online applications for up-to-date incentive information and eligibility criteria.

