AMEREN MISSOURI BUSINESS ENERGY EFFICIENCY



2024 SMALL BUSINESS DIRECT INSTALL INCENTIVE PROGRAM



BizSavers

AmerenMissouri.com/GetStarted

THE BIZSAVERS® PROGRAM

Ameren Missouri's BizSavers program offers cash incentives for businesses to improve energy efficiency in their facilities. No matter the size, businesses can benefit from cost-saving upgrades that help achieve goals and get cash back to reinvest in the company.

Visit **AmerenMissouri.com/GetStarted** for more details on how to start a project and to download our incentive program applications.

Program staff will review and verify all applications including all necessary supporting documentation required for each incentive type. An incentive check will be issued within 45 days of receipt and approval of all project documentation Incentive payments are available as a cash payment or an Ameren Missouri utility bill credit.

To learn more, call toll-free **1.866.941.7299**, or email the team at **BizSavers@ameren.com**.



CHECK PRESENTATIONS

After a project has been completed, ask the BizSavers team about a check presentation to celebrate the energy saved and incentive received.



We've been working with Ameren Missouri for years to identify significant savings and be more energy-efficient while also having a positive impact on our budget. The incentive program was a win-win because it helped fund upgrades that will reduce our costs each year, which then enables us to reinvest the money we're saving into other programs that benefit our students."



– Parkway School DistrictSt. Louis, MO

WAYS TO SAVE



LIGHTING

Upgrade to efficient interior lighting to lower your electric bill and receive cash incentives to help offset your out-of-pocket costs.



HVAC

Since efficient cooling, heating and ventilation systems are essential, many cost-effective HVAC energy efficiency measures qualify for incentives.



MOTORS

Motors account for the greatest source of energy consumption in the industrial sector. Make these systems energy efficient and earn incentives.



COMMERCIAL COOKING

BizSavers offers incentives on energy efficient appliance such as refrigerators, freezers, exhaust hoods, and electric steamers.



ELECTRIC WATER HEATING*

Upgrading business heating systems to a high-efficiency electric water heaters can save energy and reduce maintenance costs.



COMPRESSED AIR*

The program offers cash incentives for replacing old, fixed-speed compressors or installing equipment like no-loss drains.



REFRIGERATION

Recieve cash incentives to reduce the cost of upgrading to energy–saving systems, like certified ENERGY STAR® refrigerator or freezer cases.



MOTOR CONTROLS & VFDs*

BizSavers offers incentives to help offset the cost of installing controls or VFDs on your motor–powered devices such as pumps, fans, and compressors.

TRADE ALLY NETWORK

BizSavers has a network of approved contractors and businesses called Trade Allies that have gone through training on the incentive program. The BizSavers Trade Ally Network are experts in a variety of fields, and they are available for any type of energy efficient upgrade. As trusted partners, the Trade Allies help businesses complete their energy efficiency upgrades and receive the most incentives available.

The BizSavers website houses the current list of all current Trade Allies with contact information. The Trade Ally directory can also be used to search based on service area, service type, business type, or diverse certification. Visit **TradeAllyNetwork.com** to begin your search for a Trade Ally.



^{*}This equipment type is eligible under our Standard Program. Visit **AmerenMissouri.com/BizIncentives** to learn more.

PROGRAM OVERVIEW

The Small Business Direct Install (SBDI) Incentive Program presents a great opportunity for businesses classified under the Small General Services (2M) rate class to save money now and over the long term by upgrading to more energy-efficient technologies. By participating in the SBDI program, small businesses may earn incentives that reduce the cost to complete energy-saving lighting and HVAC projects. Small business customers also benefit from the use of registered service providers, whose expertise ensures your business achieves the greatest possible energy savings. SBDI incentive rates are capped at \$15,000 per Ameren Missouri account number in program year 2024. Additional eligible measures will still be incentivized, but at the Standard Pre-Approval rates. Visit AmerenMissouri.com/GetStarted for more details.





Interior Exit Sign Replacements

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive	
Incandescent Exit Sign	LED on Floating landing and (FLD)	\$16 per sign	† 20	
CFL Exit Sign	LED or Electroluminescent (ELD)		\$20 per sign	

[•] Efficient exit signs must use 5 watts or less

Interior HID Replacements

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive
Interior HID	LED lamp (using existing ballast)	30¢ per watt reduced	44¢ per watt reduced
Interior HID	LED Direct wire (using existing socket)	35¢ per watt reduced	50¢ per watt reduced
Interior HID	New LED fixture	50¢ per watt reduced	63¢ per watt reduced

- Direct wire is a retrofit that uses the same fixture, but bypasses the existing ballast
- Replacements will be incentivized on a one-for-one basis.

Interior Occupancy Sensors

Existing Equipment	fficient Equipment STANDARD Incentive		SBDI Incentive
No Existing Occupancy Sensor	Fixture-Mounted Occupancy Sensor > 60 Watts	0.4	77 A 1.34/
No Existing Occupancy Sensor	Remote-Mounted Occupancy Sensor > 150 Watts	9¢ per kWh saved	11¢ per kWh saved

- All sensors must be hard-wired and control interior lighting.
- Kilowatt-hour savings will be determined with actual wattage controlled, actual baseline hours of use and deemed 24% reduction in annual operating hours.
- Occupancy sensor measures cannot be used in conjunction with Networked Controls.

Interior Linear Fluorescent Replacements

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive	
	LED Type A (Plug and Play)	104	20	
Fluorescent T10	LED Hybrid	18¢ per watt reduced	38¢ per watt reduced	
Fluorescent T12	LED Type B (Direct Wire)	204	E04	
	LED Type C (External Driver)	28¢ per watt reduced	50¢ per watt reduced	
	LED Type A (Plug and Play)	104	38¢ per watt reduced	
	LED Hybrid	18¢ per watt reduced		
Fluorescent T8	LED Type B (Direct Wire)	20	50¢ per watt reduced	
	LED Type C (External Driver)	28¢ per watt reduced		
	LED Type A (Plug and Play)		204	
Fluorescent T5	LED Hybrid	23¢ per watt reduced	38¢ per watt reduced	
	LED Type B (Direct Wire)	25 +	50	
	LED Type C (External Driver)	35¢ per watt reduced	50¢ per watt reduced	

- Replacements will be incentivized on a one-for-one basis.
 A "Direct Wire" lamp uses the existing tombstones and bypasses the ballast.
 LEDs must have a lamp life of ≥ 50,000 hours.

Interior Linear Fluorescent Fixture & Retrofit Kits

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive	
Fluorescent T12	LED Retrofit Kit	40¢ per watt reduced	55¢ per watt reduced	
Fluorescent T12	LED Fixture	46¢ per watt reduced	63¢ per watt reduced	
	LED Retrofit Kit	42¢ per watt reduced	55¢ per watt reduced	
Fluorescent T8	LED Fixture	48¢ per watt reduced	63¢ per watt reduced	
Character TE	LED Retrofit Kit	42¢ per watt reduced	55¢ per watt reduced	
Fluorescent T5	LED Fixture	48¢ per watt reduced	63¢ per watt reduced	

- Equipment is considered a retrofit kit when the existing fixture body is used but the tombstones are removed or abandoned.
- Replacements will be incentivized on a one-for-one basis.
- LEDs must have a kit or fixture life of ≥ 50,000 hours.



HVAC

Existing/Baseline Equipment	Size	Baseline Efficiency	Efficient Equipment	STANDARD Incentive	SBDI Incentive
	< 65kbtu	Split: 13.0 SEER Package: 14.0 SEER	High-Efficiency	\$45 per ton per SEER/	\$68 per ton
Packaged DX	65 -135kbtu	11.0/12.6 IEER	Packaged or Split System DX	IEER improvement	improvement
	135 - 240kbtu	10.8 EER / 12.2 IEER	Oystem BX	\$55 per ton per IEER improvement	\$83 per ton per IEER improvement
Air Course Lie et Duron (ACLID)	< 65kbtu	14 SEER	Litak Efficience ACIID	\$30 per ton per SEER improvement	\$63 per ton
Air Source Heat Pump (ASHP)	Source Heat Pump (ASHP) 65 – 135kbtu	10.8 EER / 11.8 IEER	High-Efficiency ASHP	\$40 per ton per IEER improvement	per SEER/IEER improvement

- "High Efficiency" is considered a unit more efficient than IECC 2015.
- Equipment being replaced must be less than or equal to the inefficient equipment baseline.
- Tons are defined as the Net Cooling Capacity of a unit.

HVAC Controls

Existing/Baseline Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive
Non-Programmed Thermostat	Learning/Smart Thermostat (controlling ≥ 4 tons of cooling)	\$190 per thermostat	\$250 per thermostat
Non-Programmed Thermostat	Learning/Smart Thermostat (controlling < 4 tons of cooling)	\$46 per ton	\$63 per ton
Constant Speed Supply Fan on Packaged Heating and Cooling Equipment	Advanced Rooftop Unit (RTU) Controls	\$150 per ton	\$175 per ton
Space with No Demand Control Capability	Demand Control Ventilation	\$200 per 1,000 sq. ft.	\$250 per 1,000 sq ft.

- A learning thermostat is one that has the capability to sense occupancy or modify operating parameters without user input. The mode that provides this capability must be enabled.
- Thermostat measure must be controlling a system with mechanical cooling.
- Advanced Rooftop Controls must integrate air-side economization, supply-fan speed control (by installing a variable speed drive), and demand controlled ventilation. This measure is for retrofit of an existing
 HVAC unit.
- The standard Demand Control Ventilation measure does not apply to systems with terminal reheat.
- \bullet $\;$ Tons are defined as the Net Cooling Capacity of a unit



Upgrading HVAC equipment can reduce your building's HVAC energy usage by 30-50% allowing you to reinvest the cash savings back into your business.



Cooking

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive
3 Pan non-ENERGY STAR Steam Cooker	3 Pan ENERGY STAR Electric Steam Cooker	\$671 per steam cooker	\$1,006 per steam cooker
4 Pan non-ENERGY STAR Steam Cooker	4 Pan ENERGY STAR Electric Steam Cooker	\$729 per steam cooker	\$1,093 per steam cooker
5 Pan non-ENERGY STAR Steam Cooker	5 Pan ENERGY STAR Electric Steam Cooker	\$788 per steam cooker	\$1,182 per steam cooker
6 Pan non-ENERGY STAR Steam Cooker	6 Pan ENERGY STAR Electric Steam Cooker	\$910 per steam cooker	\$1,365 per steam cooker
Non-ENERGY STAR Hot Holding Cabinet (≥ 28 cubic feet)	ENERGY STAR Hot Holding Cabinet (≥ 28 cubic feet)	\$397 per cabinet	\$595 per cabinet
Kitchen Ventilation with Constant Speed Motor	Kitchen Demand Ventilation Controls ¹	\$275 per horsepower	\$412 per horsepower

¹System should include installation of a new temperature sensor in the hood exhaust collar and/or an optic sensor on the end of the hood that senses cooking conditions which allows the system to automatically vary the rate of exhaust to what is needed by adjusting the fan speed accordingly.

Refrigeration

Existing Equipment	Efficient Equipment	STANDARD Incentive	SBDI Incentive
	ENERGY STAR 0 < V < 15 - Vertical Closed - Glass Door Freezer	\$85 per freezer	\$128 per freezer
	ENERGY STAR 15 ≤ V < 30 - Vertical Closed - Glass Door Freezer	\$160 per freezer	\$240 per freezer
	ENERGY STAR 30 ≤ V < 50 - Vertical Closed - Glass Door Freezer	\$270 per freezer	\$405 per freezer
	ENERGY STAR V ≥ 50 - Vertical Closed - Glass Door Freezer	\$427 per freezer	\$641 per freezer
Non-ENERGY STAR unit	ENERGY STAR 0 < V < 15 - Vertical Closed - Solid Door Freezer	\$35 per freezer	\$53 per freezer
	ENERGY STAR 15 ≤ V < 30 - Vertical Closed - Solid Door Freezer	\$70 per freezer	\$105 per freezer
	ENERGY STAR 30 ≤ V < 50 - Vertical Closed - Solid Door Freezer	\$121 per freezer	\$182 per freezer
	ENERGY STAR V ≥ 50 - Vertical Closed - Solid Door Freezer	\$225 per freezer	\$338 per freezer
	ENERGY STAR Horizontal Closed - Solid or Glass Door Freezer - All Volumes	\$390 per freezer	\$585 per freezer
N- Ctl-	Anti-Sweat Heater Controls (Freezer)	\$68 per controller	\$102 per controller
No Controls	Anti-Sweat Heater Controls (Refrigerator)	\$50 per controller	\$75 per controller
AL ENERGY OTAR	ENERGY STAR 0 < V < 15 - Vertical Closed - Solid Door Refrigerator	\$28 per refrigerator	\$42 per refrigerator
Non-ENERGY STAR unit	ENERGY STAR Horizontal Closed - Solid or Glass Door Refrigerator - All Volumes	\$90 per refrigerator	\$135 per refrigerator
Shaded-pole motor in refrigerated display case or walk-in cooling unit	Electronically Commutated Motor (ECM)	\$85 per motor	\$128 per motor

 $[\]bullet$ $\;$ The ECM measure only applies to units that run continuously (8760).

FINANCIAL RESOURCES

The Ameren Missouri BizSavers® Program can help with incentives for virtually any cost-effective energy efficiency upgrade, but for customers who require additional financing to pursue their energy efficiency goals, there are many resources available to help you get started saving. The programs offer a variety of financial support opportunities in lieu of, or in addition to traditional financing through banking institutions. To learn more, call toll-free 1.866.941.7299, or email the team at BizSavers@ameren.com.





CONTACT US

We have a team of experts ready to help with your energy-effiency questions.



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Visit our website to start your project: AmerenMissouri.com/GetStarted or call us at 1.866.941.7299.

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