

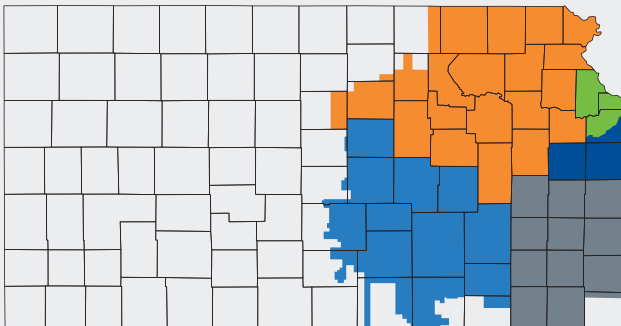
# ENERGY EFFICIENCY INCENTIVES

## Kansas

### Business Energy Savings Program

#### Need assistance?

Reach out to a Business Development Rep in your area for help.



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## Standard Incentives

Evergy offers a wide range of incentives designed to help our Kansas business customers achieve energy savings by reducing the upfront cost of installations. Our Standard Incentives provide savings for energy-efficient equipment upgrades on a one-for-one basis, making it quick and easy to save money and energy. For projects with an anticipated incentive amount of \$15,000 or less, simply apply after equipment purchase and installation to receive a fast incentive check. For projects expecting an incentive greater than \$15,000, pre-approval must be obtained before equipment purchase. Small business and non-profit organizations may be eligible for improved incentive rates. Discuss with your Efficiency Outreach Associate.

### Refrigeration

Existing Equipment	Efficient Equipment	Current Incentive
<b>Doors for Freezers and Coolers</b>		
Walk-In Cooler Without Automatic Closer	Automatic Door Closer for Walk-In Coolers	\$70 per unit
Walk-In Freezer Without Automatic Closer	Automatic Door Closer for Walk-In Freezers	\$100 per unit
<b>Motors and Controls</b>		
Refrigerated Display Case with Doors, Not Using Anti-Sweat Heater Controls	Anti-Sweat Heater Controls for Freezer or Refrigerated Case	\$45 per door
Shaded Pole or Permanent Split Capacitor Condensing Unit Fan Motor	ECM Compressor and Condenser/Condensing Unit Fan Motor	\$80 per motor
Evaporator Fan Controls for ECM Motors - Refrigeration Coolers & Freezers	16W	\$20 per motor
	1/20 - 1/12 hp	\$35 per motor
	1/5 - 1/4 hp	\$50 per motor
	1/3 hp	\$80 per motor
	1/2 hp	\$100 per motor
	3/4 hp	\$150 per motor

### Refrigeration (Other)

Existing Equipment	Efficient Equipment	Current Incentive
No Existing Strip Curtains	Strip Curtains for Freezer	\$7 per sq.ft.
No Existing Strip Curtains	Strip Curtains for Cooler	\$5 per sq.ft.
Fluorescent Freezer Case Lights with 4', 5' or 6' Doors	LED Freezer Case Lights with Doors	\$40 per door
Fluorescent Refrigerator Case Lights with 4', 5' or 6' Doors	LED Refrigerator Case Lights with Doors	\$40 per door

### HVAC Controls Optimization w/ Peak

Existing Equipment	Efficient Equipment	Current Incentive
Motor without method of speed control	VFD for HVAC Supply and Return Fans 1-5 hp	\$260 per hp
Motor without method of speed control	VFD for HVAC Supply and Return Fans 6-15 hp	\$200 per hp
Motor without method of speed control	VFD for HVAC Supply and Return Fans 16-25 hp	\$160 per hp
Motor without method of speed control	VFD for HVAC Supply and Return Fans 26-50 hp	\$120 per hp
Motor without method of speed control	VFD for HVAC Supply and Return Fans 51-75 hp	\$100 per hp

## Interior Lighting

Existing Interior Lighting Equipment	Efficient Equipment	Current Incentive
<b>One-for-One Replacements of Linear Fluorescent Lamps<sup>1</sup></b>		
2ft T12, T8 or T5/T5HO Lamp	2ft LED Linear Lamp	\$2 per lamp
4ft T12, T8 or T5/T5HO Lamp	4ft LED Linear Lamp or equivalent footage	\$3 per lamp
<b>Permanent Removal of Linear Fluorescent Lamps<sup>2</sup></b>		
4ft T12 or T8 Lamp	Permanent Lamp Removal	\$6 per lamp
8ft T12 or T8 Lamp	Permanent Lamp Removal	\$8 per lamp
<b>HID Replacements<sup>3</sup></b>		
HID 150–300W	LED Lamp or Retrofit Kit	\$25 per fixture
	LED Fixture	\$35 per fixture
HID 301–500W	LED Lamp or Retrofit Kit	\$60 per fixture
	LED Fixture	\$100 per fixture
HID 501–850W	LED Lamp or Retrofit Kit	\$120 per fixture
	LED Fixture	\$140 per fixture
HID >850W	LED Lamp or Retrofit Kit	\$200 per fixture
	LED Fixture	\$230 per fixture

1 All other lamp lengths must be applied for using Custom Incentives. Incentive based on existing lamp type.

2 Permanent lamp removal is only applicable when the efficiency of the fixture is also being upgraded. Unused lamps must be properly disposed of and vacated lamp holders and ballasts must be permanently disconnected from the fixture.

3 The ballasted wattage should be used to identify the appropriate incentive category.

Lamp Type	Lamp Length	Lamp Count	Current LED Retrofit Kit Incentive	Current LED Fixture Incentive
<b>Fluorescent Fixture Replacements<sup>4, 5, 6</sup></b>				
T12 or T8	4 ft	1–2 Lamps	\$20 per retrofit kit	\$30 per fixture
		3–6 Lamps	\$40 per retrofit kit	\$55 per fixture
	8 ft	1–2 Lamps	\$45 per retrofit kit	\$65 per fixture
	2ft U-bend	1-4 Lamps	\$15 per retrofit kit	\$15 per fixture
T5/T5HO	4 ft	1–2 Lamps	\$20 per retrofit kit	\$40 per fixture
		3–6 Lamps	\$70 per retrofit kit	\$80 per fixture
	2 ft	1-4 Lamps	\$15 per retrofit kit	\$15 per fixture

4 All incentives are paid on a per-fixture basis only. Retrofit kits replace all components of the existing fixture except the outer shell and do not make use of existing or new tombstones.

5 Efficient LED lighting must reduce existing lighting system wattage by at least 10%.

6 New LED Fixtures and Retrofit Kits can not use tombstones or fluorescent ballasts. New Fixtures with linear LED lamps utilizing tombstones or fluorescent ballasts are eligible for lamp replacement incentive.

## Interior Lighting Controls

Existing Equipment	Efficient Equipment	Current Incentive
No Existing Controls	Remote or Wall-Mounted Daylight Sensor <sup>7</sup> Controlling ≥ 570W	\$40 per sensor
No Existing Controls	Remote or Wall-Mounted Occupancy Sensor <sup>7</sup> Controlling ≥ 425W	\$40 per sensor

7 Dual Occupancy & Daylight Sensors must be applied for using Custom Incentives. The Standard Occupancy & Daylight incentives cannot be combined.

## Compressed Air

Existing Equipment	Efficient Equipment	Current Incentive
1/8" diameters	Engineered Compressed Air Nozzle replacing continuous open blow-off	\$10 per nozzle
1/4" diameter		\$15 per nozzle
5/16" diameter		\$20 per nozzle
1/2" diameter		\$25 per nozzle
No Existing Compressed Air No-Loss Condensate Drain or Valve	Compressed Air No-Loss Condensate Drain or Valve	\$200 per drain or valve

## Exterior & Parking Garage Lighting

Existing Equipment	Efficient Equipment	Current Incentive
<b>Exterior Lighting – Dusk to Dawn<sup>8,9</sup></b>		
≤ 210W Lamp or Fixture	LED Lamp / Retrofit Kit / Fixture	\$55 per fixture
211–300W Lamp or Fixture	LED Lamp / Retrofit Kit / Fixture	\$80 per fixture
301–500W Lamp or Fixture	LED Lamp / Retrofit Kit / Fixture	\$105 per fixture
> 500W Lamp or Fixture	LED Lamp / Retrofit Kit / Fixture	\$270 per fixture
<b>Parking Garage Lighting</b>		
2ft T8, T12, or T5/T5HO Lamp	2ft Linear LED Lamp	\$3 per lamp
4ft T8, T12, or T5/T5HO Lamp	4ft Linear LED Lamp or equivalent footage	\$5 per lamp
8ft T8 or T12 Lamp	8ft Linear LED Lamp or equivalent footage	\$7 per lamp

8 Inefficient lighting = HID lamps or fixtures, and T12, T8 or T5/T5HO fixtures.

9 Exterior lighting must be controlled by a photocell or time clock and operate from "Dusk to Dawn" to qualify for the above incentives.

## Food Service

Existing Equipment	Efficient Equipment	Current Incentive
<b>Electric Steam Cookers</b>		
Non-ENERGY STAR, 3 Pan	ENERGY STAR, 3 Pan Electric Steam Cooker	\$1,000 per steam cooker
Non-ENERGY STAR, 4 Pan	ENERGY STAR, 4 Pan Electric Steam Cooker	\$1,200 per steam cooker
Non-ENERGY STAR, 5 Pan	ENERGY STAR, 5 Pan Electric Steam Cooker	\$1,400 per steam cooker
Non-ENERGY STAR, 6 Pan	ENERGY STAR, 6 Pan Electric Steam Cooker	\$1,600 per steam cooker
<b>Hot Holding Cabinets</b>		
Non-ENERGY STAR	ENERGY STAR Hot Holding Cabinet < 13 ft <sup>3</sup>	\$440 per cabinet
Non-ENERGY STAR	ENERGY STAR Hot Holding Cabinet 13 - 28 ft <sup>3</sup>	\$460 per cabinet
Non-ENERGY STAR	ENERGY STAR Hot Holding Cabinet ≥ 28 ft <sup>3</sup>	\$480 per cabinet

# Custom Lite Incentives

Custom Lite incentives take the guesswork out of how much your project qualifies for and are processed like a custom incentive on the back end without the need to submit calculations! Pre-approval is not required for Lighting Custom Lite measures if project incentive is under \$15,000. All Custom Lite HVAC measures require pre-approval with submission of pictures of existing equipment, including a legible nameplate picture.

## Custom Lite HVAC

Custom Lite HVAC qualification for incentive is based on incremental cost over that of a baseline unit.

Size	Efficient Equipment	Current Incentive
<b>Air-Cooled - Single Package or Split Systems (DX Unit)</b>		
< 65 kbtu (< 5.42 ton)	Exceeds IECC 2012, DOE, and local code baseline efficiencies	\$24 per ton per SEER2 improvement
65 ≤ kBtu < 135 (5.42 ≤ tons < 11.25)		\$22 per ton per IEER improvement
135 ≤ kBtu < 240 (11.25 ≤ tons < 20)	>14 IEER, 10.8 EER	\$22 per ton per IEER improvement
240 ≤ kBtu < 760 (20 ≤ tons < 63.3)	>13 IEER, 9.8 EER	\$18 per ton per IEER improvement
≥ 760 kbtu (≥ 63.3 ton)	Exceeds IECC 2012, DOE, and local code baseline efficiencies	\$18 per ton per IEER improvement
<b>Air Source Heat Pumps (ASHP)</b>		
< 65 kbtu (<5.42 ton)	Exceeds IECC 2012, DOE, and local code baseline efficiencies	\$40 per ton per SEER2 improvement
65 ≤ kBtu < 135 (5.42 ≤ tons < 11.25)	> 13.9 IEER, 10.8 EER, 3.4 COP	\$40 per ton per IEER improvement
135 ≤ kBtu < 240 (11.25 ≤ tons < 20)	> 13.3 IEER, 10.4 EER, 3.3 COP	\$45 per ton per IEER improvement
≥ 240 kbtu (≥ 20 tons)	> 12.3 IEER, 9.3 EER, 3.2 COP	\$45 per ton per IEER improvement
<b>VRF - Air Cooled</b>		
< 65 kbtu (< 5.42 ton)	> 13 SEER, 7.7 HSPF	\$30 per ton per SEER improvement
65 ≤ kBtu < 135 (5.42 ≤ tons < 11.25)	> 14.6 IEER, 11 EER, 3.3 COP	\$30 per ton per IEER improvement
135 ≤ kBtu < 240 (11.25 ≤ tons < 20)	> 13.9 IEER, 10.6 EER, 3.2 COP	
≥ 240 kbtu (≥ 20 tons)	> 12.7 IEER, 9.5 EER, 3.2 COP	
<b>Packaged Terminal Air Conditioners &amp; Heat Pumps (PTAC &amp; PTHP)</b>		
PTAC	Exceeds IECC 2012, DOE, and local code baseline efficiencies	\$120 per ton
PTHP		\$220 per ton
<b>Air-cooled Chillers with Condenser<sup>10</sup></b>		
< 150 tons	Exceeds IECC 2012 and local code baseline efficiencies	\$28 per ton per IPLV(EER) improvement
≥ 150 tons		\$30 per ton per IPLV(EER) improvement
<b>Water-Cooled Centrifugal Chillers<sup>10,11</sup></b>		
< 150 tons	Exceeds IECC 2012 and local code baseline efficiencies	\$600 per ton per IPLV(kW/ton) improvement
150 ≤ tons < 300		\$550 per ton per IPLV(kW/ton) improvement
300 ≤ tons < 600		\$500 per ton per IPLV(kW/ton) improvement
≥ 600 tons		\$450 per ton per IPLV(kW/ton) improvement
<b>Water-Cooled Positive Displacement Chillers<sup>10,11,12</sup></b>		
< 75 tons	Exceeds IECC 2012 and local code baseline efficiencies	\$630 per ton per IPLV(kW/ton) improvement
75 ≤ tons < 150		\$600 per ton per IPLV(kW/ton) improvement
150 ≤ tons < 300		\$550 per ton per IPLV(kW/ton) improvement
≥ 300 tons		\$500 per ton per IPLV(kW/ton) improvement

All Chillers efficiency ratings based on AHRI 550/590 standard conditions.

<sup>10</sup> These incentives are for comfort cooling systems only. Process chillers must be applied for using the Custom Incentive Compressed Air/Process tab.

<sup>11</sup> kW/ton = 12/EER

<sup>12</sup> Reciprocating, Rotary, Screw, or Scroll

## Custom Lite Interior Lighting

Existing Interior Lighting Equipment	Efficient Equipment	Current Incentive
<b>Permanent Removal of Linear Fluorescent Lamps<sup>2</sup></b>		
4ft T5/T5HO Lamp	Permanent Lamp Removal	\$6 per lamp
<b>One-for-One Replacements of Linear Fluorescent Lamps<sup>1</sup></b>		
8ft T12 or T8 Lamp	8ft LED Linear Lamp or equivalent footage	\$8 per lamp
<b>Other Interior Lighting Replacements</b>		
CFL or PL Lamp	LED ≤ 9W Lamp	\$6 per lamp
CFL or PL Lamp	LED 10–15W Lamp	\$8 per lamp
CFL or PL Lamp	LED ≥ 16W Lamp	\$10 per lamp

## Custom Lite Parking Garage Lighting

Existing Equipment	Efficient Equipment	Current Incentive
<b>Parking Garage Lighting<sup>3</sup></b>		
≤ 130W Lamp or Fixture	Non-Linear LED	\$70 per fixture
131–210W Lamp or Fixture	Non-Linear LED	\$90 per fixture
> 210W Lamp or Fixture	Non-Linear LED	\$140 per fixture

## Custom Incentives

Don't see your upgrade on the Standard Incentives list? If it saves energy, chances are it will qualify for a Custom Incentive. Every Custom Incentives are paid on a per-kilowatt-hour-reduced rate, and provide a greater range of potential savings opportunities compared with our Standard Incentives. Pre-approval is required, submit application along with savings calculations before purchasing or installing equipment in order to be eligible to receive an incentive.

Energy efficiency upgrades eligible for Custom Incentives include:

Incentive Category	Incentive (per kWh saved)	Incentive Category	Incentive (per kWh saved)
Cooling (with summer peak demand reduction) <sup>16</sup>	35¢	Electric Heating	5¢
Interior Lighting	8¢	Domestic Water Heating	9¢
Interior Lighting Controls	7¢	Refrigeration	8¢
HVAC (year-round operation with demand reduction) <sup>17</sup>	18¢	Food Services	9¢
HVAC Controls Optimization with Peak Demand Reduction <sup>16</sup>	14¢	Exterior Lighting with Peak Demand Reduction <sup>16</sup>	8¢
HVAC Controls Optimization without Peak Demand Reduction <sup>16</sup>	7¢	Exterior Lighting without Peak Demand Reduction <sup>16</sup>	5¢
Motors & Drives	12¢	Compressed Air	12¢
Building Envelope	20¢	Process Optimization	16¢
		Miscellaneous	8¢

<sup>16</sup> Evergy's peak demand period is 3:00 pm – 7:00 pm on weekdays, when daily maximum dry bulb outdoor air temperature is ≥ 95°F from June to September, excluding holidays.

<sup>17</sup> Peak load coincides with both Summer and Winter peak demand periods.

