



Business Energy Savings Program



Easy Ways to Save

*Evergy's Incentives for easy-to-implement
energy-efficient technologies*





Overview

- Case Studies
- Incentive-Eligible Upgrades
- Easy Changes for Lighting & HVAC
- Program Process



Why Energy Efficiency?

- Lowest-cost resource
- Long-term energy savings
- Greater ROI



Case Studies



Big Box Retail Chain

MEASURES INSTALLED: LED lighting

TOTAL ENERGY SAVINGS: **3,715,915** kilowatt-hours

TOTAL INCENTIVE PAID: **\$301,841**

ANNUAL ENERGY
COST REDUCTION: **\$284,896**





Blue Springs School District

MEASURES INSTALLED: HVAC

TOTAL ENERGY SAVINGS: **658,217** kilowatt-hours

TOTAL INCENTIVE PAID: **\$113,328**

ANNUAL ENERGY
COST REDUCTION: **\$71,745**





Incentive-Eligible Technologies

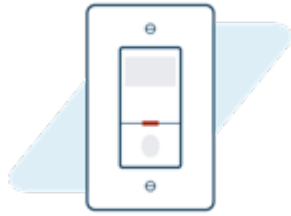


Incentive-Eligible Technologies

Lighting



Lighting controls



HVAC



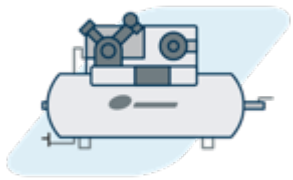
Chillers



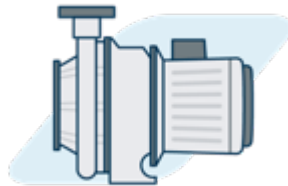
Building Automation System



Compressed Air



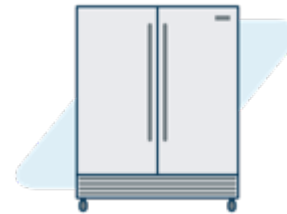
Motors & Drives



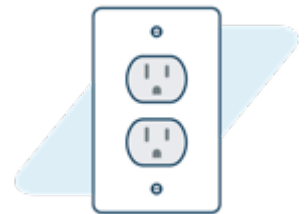
IT/Data Center



Refrigeration



Miscellaneous





Benefits of LEDs and Lighting Controls

- Better quality light
- Produce less heat
- Reduce maintenance costs
- Increased safety & productivity
- Reduced waste



Why you should upgrade to LEDs





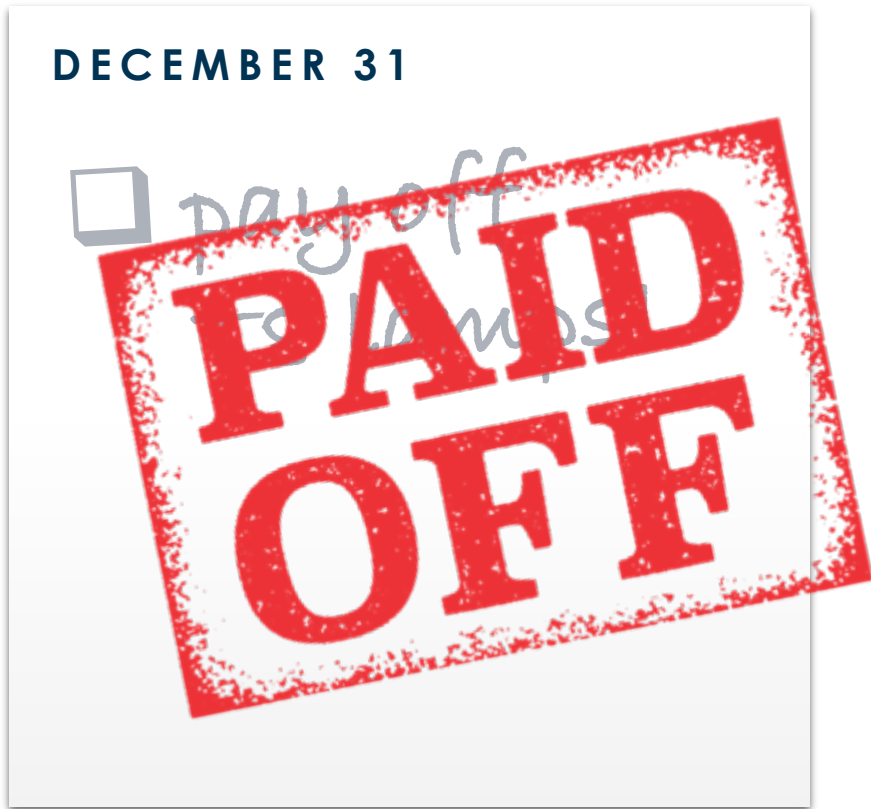
Why you should upgrade to LEDs



2X
Longer
Life



Why you should upgrade to LEDs



Paid Off
Within
A Year



Why you should upgrade to LEDs



It's
So
Easy

Interior Lighting



- Remove Linear Fluorescent Lamps, or Replace with LEDs
- LED Fixtures & Retrofit Kits
- HIDs with LEDs
- Exit Signs
- Efficient Interior Lighting Redesign

Exterior Lighting



- Dusk to Dawn Exterior Lighting
- Parking Garage Lighting
- Efficient Exterior Lighting Redesigns

Lighting Controls



- Daylight Sensors
- Occupancy Sensors
- Networked Lighting Controls

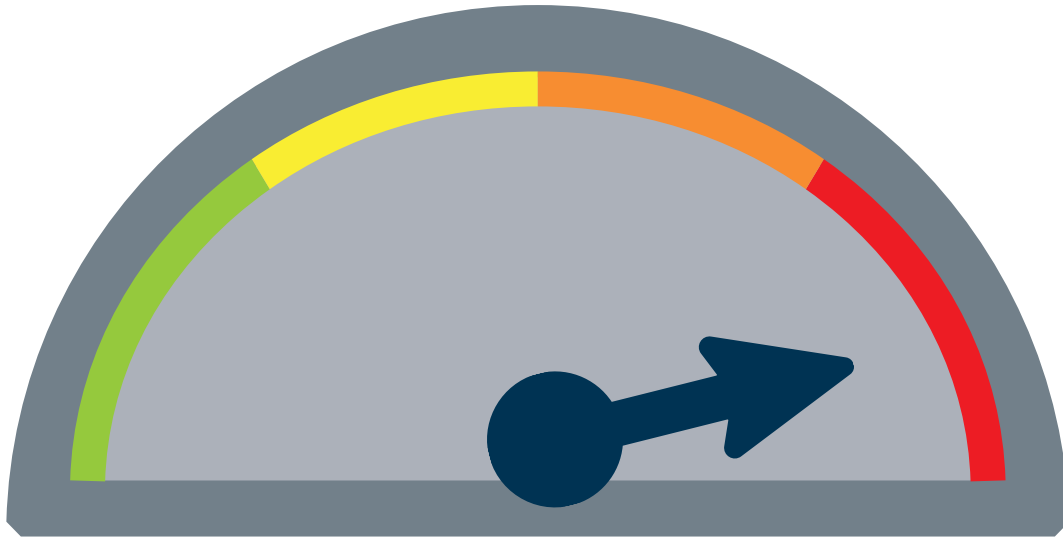




Benefits of Energy-Efficient HVAC Units

- Better air quality
- Typically quieter
- More environmentally friendly
- Lower maintenance cost

Why Upgrade Your HVAC Unit?



Uses 30-
50% less
energy



Why Upgrade Your HVAC Unit?



Can last
20+ years

Why Upgrade Your HVAC Unit?

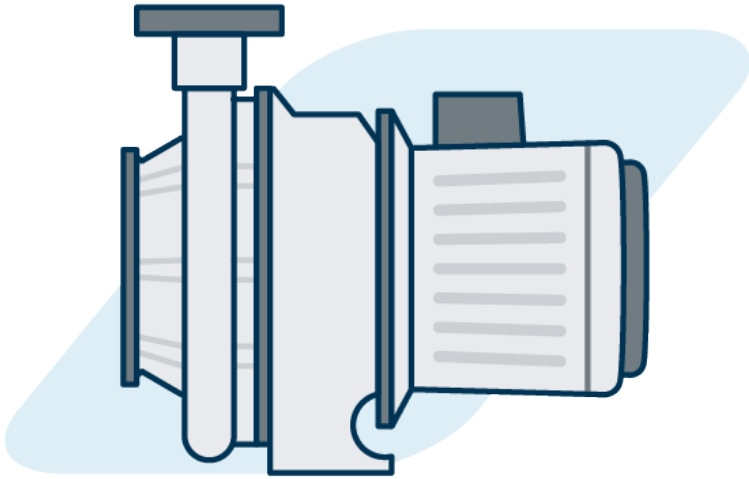




- Air-Cooled – Single Package or Split Systems (DX Units)
- Air Source Heat Pumps (ASHP)
- HVAC Controls Optimization with or without Peak Demand Impact



Motors & Drives



- Variable Speed Drives for Pumps or Fans
- Motor Drives
- High Efficiency Motors
- Install Pool Pump Variable Speed Drive (VSD)

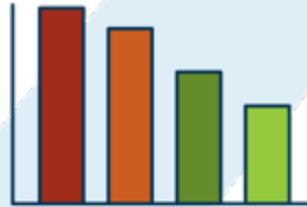


Our Program

Standard



Custom



New Construction



Retro-Commissioning





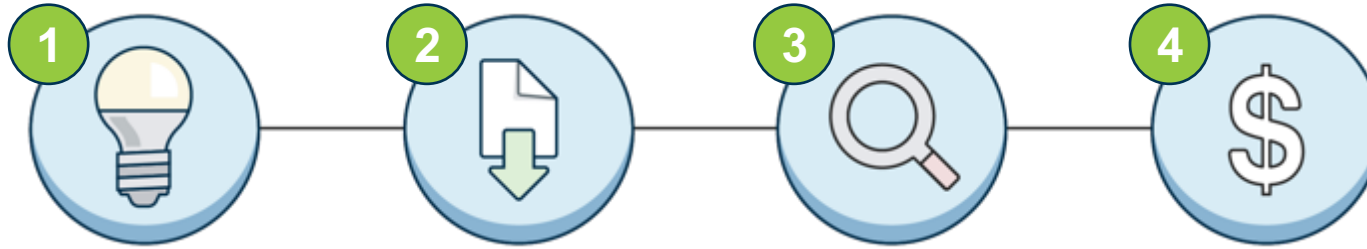
Standard Incentives



- Lighting, lighting controls, HVAC, motors, compressed air, refrigeration incentives
- Incentives paid on a per-unit basis
- Incentive capped at unit cost
- Pre-approval required for incentives > \$10,000
- Pre- and post-inspections required for incentives > \$10,000



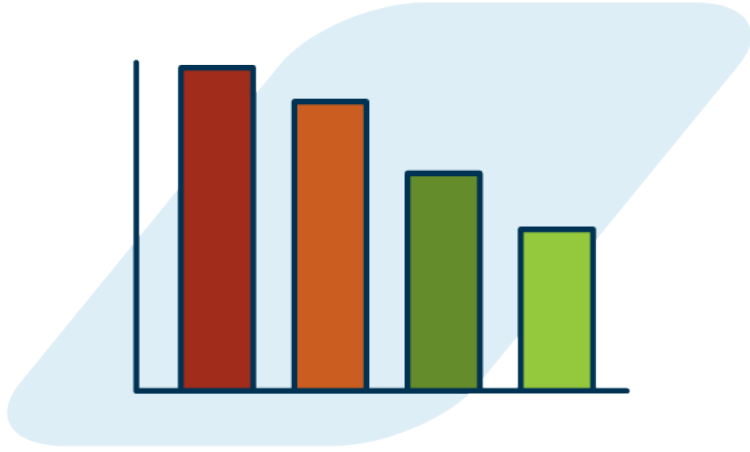
Standard Incentives under \$10,000



- 1 Purchase & Install Equipment
- 2 Submit Application
- 3 Application Review & Approval
- 4 Receive Incentive

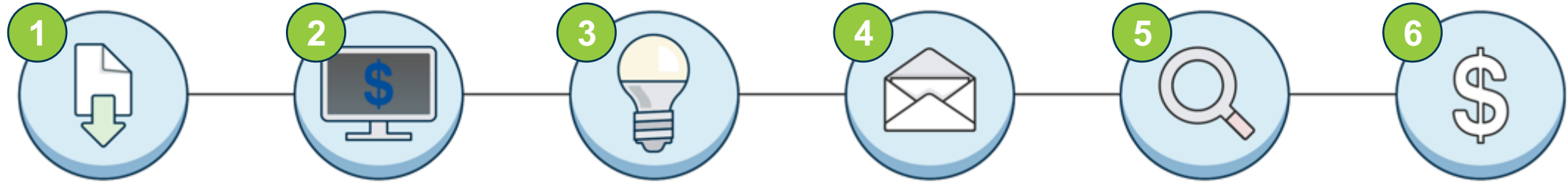


Custom Incentives



- Almost any energy-saving measure not on the standard incentive list
- Incentives paid on a per-kWh-saved basis
- Incentives capped at 75% of total measure cost, or 100% of incremental cost
- Pre-approval required
- Pre- and post-inspections required

Custom Incentives & Standard over \$10,000



1 Submit Application

2 Initial Review & Incentive Offer

3 Purchase & Install Equipment

4 Submit Paperwork

5 Final Review

6 Receive Incentive



Business Development Representatives



Angie Blaize

North KC / Greater MO South
816-216-2786
ablaize@trccompanies.com



Brett Sharp

Greater Missouri
816-382-8747
mbsharp@trccompanies.com



Eric Kruzan

South KC / Greater MO South
816-489-2485
ekruzan@trccompanies.com

Support Team

866-847-5228
businessrebates@evergy.com

Questions?

