

# TriStar Greenview Regional Hospital saved more than \$14K annually with a TVA EnergyRight® LED lighting upgrade.

Greenview Regional, a 211-bed hospital serving Bowling Green and Southern Kentucky for more than 40 years, partnered with TVA EnergyRight and Bowling Green Municipal Utilities to upgrade existing light fixtures with energy-efficient LEDs. The upgrade saved thousands on annual energy costs and made the hospital safer for employees and patients.

## THE CHALLENGE

The hospital's 606 T8 and T12 fluorescent tubes and T8 U-bend fixtures had deteriorated over time, reducing light output and increasing operating costs.

## THE SOLUTION

With help from a \$4,462 TVA EnergyRight LED lighting incentive, Greenview Regional upgraded all of its outdated lighting with energy-efficient LEDs.

## THE IMPACT

The new LEDs reduced the hospital's annual energy use by 111,558 kWh, enough to power more than 10 homes per year. Upgrading old lighting also saved over \$14,200 in yearly energy costs and \$142,237 in cost savings over 10 years.

PROJECT PAYBACK PERIOD:  
**6% faster**  
with TVA EnergyRight incentives.

**INCENTIVE AMOUNT:**  
**\$4,462**

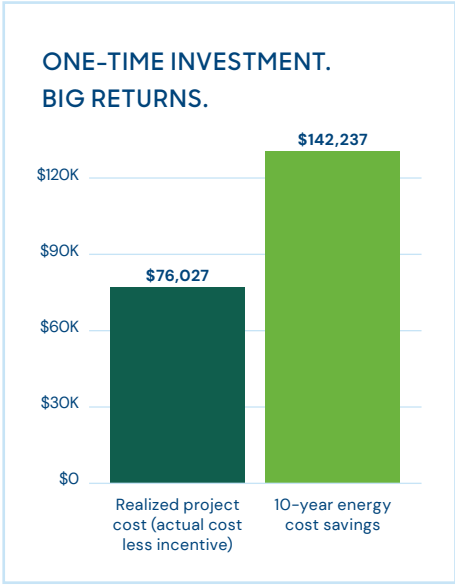
**ANNUAL COST SAVINGS:**  
**\$14,224**

**ANNUAL ENERGY SAVINGS:**  
**111,558 kWh**

**PROJECT COST:**  
**\$80,489**

**PAYBACK PERIOD:**  
**5.35 years**

**10-YEAR ANTICIPATED ROI:**  
**87%**



See how TVA EnergyRight incentives can help power your next efficiency upgrade.



To connect with a TVA Energy Expert, submit the form at [EnergyRight.com/business-industry/energy-expert](https://EnergyRight.com/business-industry/energy-expert)



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