

TVA EnergyRight® helps FedEx® Supply Chain save money and energy with LED lighting incentive.

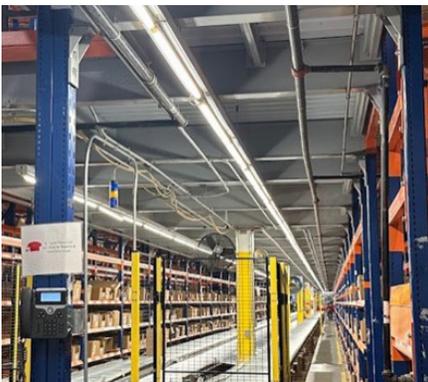
LED lighting incentive lowers costs and improves working conditions.

MEMPHIS, TN — FedEx Supply Chain recently completed a comprehensive lighting upgrade that delivered improved efficiency, working conditions, and safety. By participating in the LED incentive program offered by TVA EnergyRight and MLGW, FedEx Supply Chain is projected to save more than 1,754,348 kWh of electricity annually.

Before the upgrade, the 1 million square foot warehouse — which operates 24/7 — relied on 2,220 outdated linear T5, T8 and T12 fluorescent tubes that had dimmed over time and had become increasingly expensive to operate.

A lighting upgrade with a big impact.

The transition to modern T5, T8 and T12 LED retrofit tubes is expected to reduce energy use substantially, improve working conditions, and cut operational and energy costs by an estimated \$150,000 annually. The project was supported by TVA EnergyRight and by Bowling Green Municipal Utilities with a \$175,434 incentive.



About FedEx Supply Chain

FedEx offers a range of supply chain services and solutions to start up, scale up and speed up businesses. Whether you need warehousing, distribution, fulfillment, reverse logistics, repair or value-added services, FedEx can customize a solution for you. [FedEx.com](https://www.fedex.com)

At a glance

Location:

Memphis, Tennessee

Facility type:

Conditioned Warehouse

Annual energy savings:

1,754,348 kWh

TVA incentive received:

\$175,434

Upgrade:

LED lighting

Local power company:

Memphis Light, Gas and Water

About TVA EnergyRight

Together with 153 local power company partners, TVA EnergyRight helps people and businesses use energy more wisely and save money through home energy rebates, energy management programs, business incentives, energy-saving tips and online resources to learn about electric vehicles.

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