

Dominion Energy's Non-Residential Lighting Systems & Controls Program Improves Energy Performance in Trinity United Methodist Church

By replacing existing lighting system with energy-efficient technology through Dominion Energy Virginia's Non-Residential Lighting Systems & Controls Program, Trinity United Methodist Church creates a safer and more energy-efficient environment for its congregation.

THE OPPORTUNITY

Trinity is Richmond's oldest United Methodist Church founded in 1790. With a vibrant and large congregation in its historic site, the Church recognizes the need to provide better illumination and enhance safety within the building. The Church hired ACE Electric, a participating contractor in Dominion Energy's rebate programs, to install more than 250 energy-efficient lighting fixtures.

The new lighting system will reduce energy consumption by nearly half, which can lead to substantial energy savings over time. It is also long-lasting, allowing the Church to be more cost-effective with fewer lighting replacements and maintenance needs.

SAVINGS AT A GLANCE

- **Incentives paid:** \$6,410
- **Payback:** About 24 months
- **Estimated lifetime energy savings:** 44% average reduction of overall lighting costs

PROGRAM BENEFITS

Non-Residential Lighting Systems & Controls: The rebate program promotes the installation of energy-efficient lighting to reduce energy use and help save on electric bills. The program provides incentives to qualifying customers who work with a participating contractor to upgrade existing lighting or install new efficient systems.



"Being a non-profit, this rebate program is highly valuable to us. We wanted to complete the project ourselves initially due to budget constraints, but the rebate incentive made it possible for us to work with professionals and invest our money in other areas.

We are also thrilled to see immediate benefits in lighting performance as our contractor, ACE Electric, recommended solutions that were suited to our needs. They were dependable and effective, ensuring we receive a smooth and painless experience. We believe many non-profit organizations will benefit from this cost-saving opportunity, too."

— **Bill Pike**
Director of Operations,
Trinity United Methodist Church