



### Greene County Libraries

Local Government

**Project Cost:** \$ 267,071

**Utility Rebates** \$ 59,647

**Annual Utility Savings:** \$ 36,797

**Annual Payment:** \$ 31,939

Greene County Libraries chose Energy Optimizers, USA to provide lighting retrofits in all seven of their libraries across the county, upgrading them to the latest LED technology. The project was made possible through an Energy Savings Service Agreement (ESSA), which is a funding process that allows local government entities to use on-going energy savings to make the monthly project payment.

The ESSA is a funding process unique to Energy Optimizers, USA.

### Energy Conservation Measures

- Replaced all interior and exterior lighting with LED lights

\* LED lighting uses an average of 60 percent less energy than the systems being replaced and provides significantly increased performance life.

### Energy & Environmental Savings

**TOTAL ENERGY SAVINGS = 305,755 kWh**  
*Equivalent annually to:*

Houses Taken off Grid	-	20
Cars Taken off the Road	-	64
Carbon Offset	-	98 Acres of Trees

“We appreciated that we could invest in this beneficial technology without a huge up-front capital expenditure, and while still saving money on energy costs from the first day.”

**Karl Colón**  
Executive Director, Greene County Libraries  
Greene County, OH



### Get Started Today!

Contact us for a no obligation, no cost assessment  
**937.877.1919 | energyoptusa.com**  
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