

Kentucky State Police

- Headquartered in Frankfort, KY
- 16 State Police Posts, Headquarters, Information Services
 & Supply Buildings

Major Issues

- Inefficient Lighting
- HVAC Maintenance Issues at Certain Posts

Solution

- Guaranteed Energy Savings Performance Contract
- \$549,000 Contract / 12 year Guarantee Term
- \$54,000 of Annual Energy & Operational Savings Guaranteed
- Green Bank Financing



Project Scope

- Energy Efficient Lighting
- Lighting Controls
- HVAC System Replacements
- Domestic Water Conservation
- Cooling Tower Replacement
- Energy Management Control Upgrades





Environmental Overview

Reduced Greenhouse Gas Emissions

 239 million metric tons of carbon equivalents

Equivalent Reductions

- Removing 42 vehicles from the road each year
- Preserving 2.2 acres of trees annually

Contract #:

