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 metric tons of carbon equivalents

Equivalent Reductions
• Removing 42 vehicles from the road each year
• Preserving 2.2 acres of trees annually