



DEPARTMENT OF GENERAL SERVICES

105 Woolfolk Avenue • P. O. Box 1980 • Louisa, VA 23093 • PH: 540-967-3462 • FAX: 540-967-5818



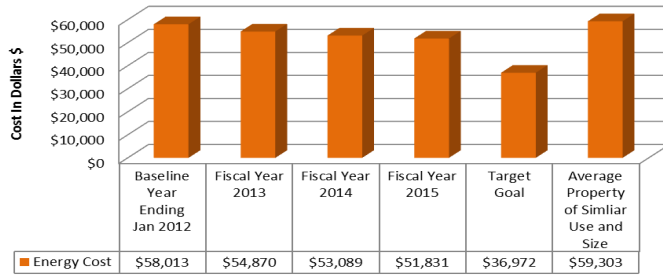
Energy Usage, Emissions and Efficiency Report

9/1/15

Louisa County Administration Building
1 Woolfolk Ave
Louisa, Virginia 23093

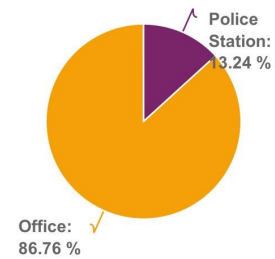


Energy Cost

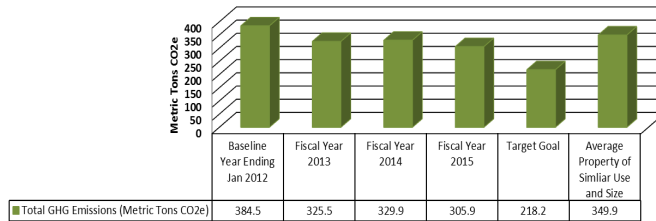


Property Use

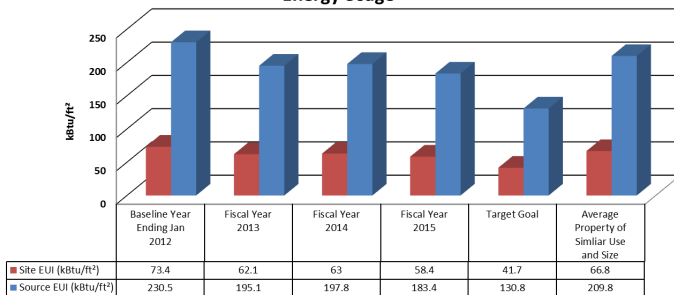
Administrative Offices	31,667 ft ²
Police Station	4,833 ft ²
Total	36,500 ft²



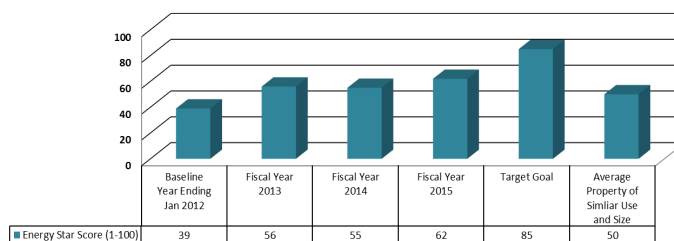
Total GHG Emissions (Metric Tons CO₂e)



Energy Usage



Energy Star Score



Projects and Strategies for Improvements

Implemented:

- HVAC repairs and efficiency upgrades
- Boiler Replacement
- VAV replacement top level
- Replace supply air intake actuator

Planned:

- HVAC repairs and efficiency upgrades
- VAV replacement main floor
- VAV replacement lower level
- Lighting efficiency upgrades
- Replacement of lighting fixtures with LED alternatives