

PULASKI COUNTY FISCAL COURT

KRS 45A.352 Energy Savings Performance Contract

PROJECT SUMMARY

PROJECT COST: \$4,560,782

GUARANTEED ENERGY SAVINGS:
\$105,389

OPERATIONAL SAVINGS: \$65,932

ALTERNATIVE FUELS SAVINGS: \$50,094



SOLUTION: The project covered upgrades to 9 County Facilities and County Fleet solutions that drastically reduce the owning and operating costs to the county while providing brand new systems. Energy conservation measures that were incorporated consisted of the following:

- ▶ Lighting retrofits and occupancy sensors
- ▶ Replacement of mechanical systems including: Chiller, boilers, packaged rooftop units, and split systems.
- ▶ Centralized building automation system
- ▶ New roof at the Courthouse
- ▶ Water Conservation including: new combi-units and showers at the Detention Center, and low volume sinks and toilets
- ▶ Vending machine controls
- ▶ Fleet management, GPS, and Alternative Fuels



“Perfection Group has gone through all of our facilities and found a way we can make updates including: roofing, lighting, and HVAC controls. It’s a win-win for everybody. We desperately need upgrades here at the Courthouse, and there would be no way that we could come up with the monies to make these improvements and repairs that need to be done. We are going to be responsible by going green with better facilities.”

- Steve Kelley, Judge Executive