



CALLOWAY COUNTY FISCAL COURT

MURRAY, KY



SAFETY RECORD

ZERO Recordable Events



PROJECT SIZE

4 buildings

68,600 sq. ft.

\$997K



PROJECT SCHEDULE

5/25/22-1/31/2023



CONTRACT METHOD

ESPC



SAVINGS INFORMATION

44K in annual cost savings

38K in annual energy savings



Calloway County was struggling with operating costs, constant maintenance, and poor working conditions. Calloway County chose Energy Systems Group (ESG) because they could implement solutions that would not only enhance their operational efficiency and environmental conditions of its facilities, but also extend their useful life. Through this endeavor, Calloway County demonstrates its commitment to strategic facility management, financial stewardship, and the well-being of its employees and community.

SOLUTION

The following energy conservation measures were implemented across four of the county's buildings:

- Lighting replacements
- Building automation
- Domestic water piping replacement
- UV-C coil cleaning and air disinfection

SERVICE QUALITY

“The project development and implementation would have been challenging without ESG’s expertise. We value this partnership and believe it was a great return on our investment, while extending the life of our facilities, and solving many problems in Calloway County’s facilities”

- Kenneth C. Imes, Calloway County Judge and Executive

RESULTS

From this partnership, Calloway County has yielded significant benefits, including reduced operational costs, improved environmental conditions, enhanced maintenance and operations, and a positive impact on the overall efficiency of the county. Together, Calloway County and ESG were dedicated to creating a lasting impact through sustainable and efficient facility management, ultimately contributing to the long term success and prosperity of their community.