



GILMER COUNTY SCHOOLS

GLENVILLE, WV



SAFETY RECORD

ZERO Recordable Events



PROJECT SIZE

3 buildings

164,612 sq. ft.

\$3.1M



PROJECT SCHEDULE

1/22-3/23



CONTRACT METHOD

Energy Savings Performance Contract (ESPC)



SAVINGS INFORMATION

Energy, operational, and maintenance savings of 660K+ over the 15 year term



Gilmer County Schools (GCS) were battling with constant repairs and aging infrastructure amongst the school districts three main facilities- elementary school, high school, and school board office. GCS wanted to partner with a company that would provide long lasting solutions that are cost effective. GCS partnered with ESG to implement these improvements. A portion of the total scope is funded through ESSER funding (Elementary and Secondary School Emergency Relief funds), and the other portion through their energy, operations, and maintenance savings.

SOLUTIONS

The following energy conservation measures were implemented:

- LED lighting upgrades
- HVAC upgrades and replacements
- Controls upgrades and wifi thermostats
- Needle Point Bipolar Ionization System

RESULTS

From their partnership with ESG, Gilmer County Schools is now implementing energy efficient infrastructure solutions. To date, this is the largest project the county has been able to implement in over 20 years without state funding.