

Buck Grove Community Church

2377 N. CR. 650 E
Mattoon, IL 61938

The new church used a vertical loop geothermal system to condition 11,680 square feet of space.

Total grant: \$11,180
System tonnage: 19
Cost per ton: \$2,641
Cost per square foot: \$4.30
Estimated annual savings: \$4,664

Estimated incremental system
payback: 4.79 years
County: Coles
Cooperative: Coles-Moultrie Electric

