

Lake Land College

Fitness Center
5001 Lake Land Blvd.
Mattoon, IL 61938

The vertical loop geothermal system in the college's new fitness center conditions 10,000 square feet of space.

Total grant: \$45,000
System tonnage: 47
Cost per ton: \$5,607
Cost per square foot: \$11.00
Estimated annual savings: 63,543 kwh

Estimated incremental
system payback: 7 years
County: Douglas
Cooperative: Coles-Moultrie Electric

