

New Castle Bible Church

17931 Dee-Mack Rd.
Mackinaw, IL 61733

The church's new 18,500 square foot youth center uses a vertical loop geothermal system.

Total grant: \$42,875
System tonnage: 53
Cost per ton: \$3,302
Cost per square foot: \$9.46
Estimated annual savings: \$25,456

Estimated incremental system
payback: 3.37 years
County: Tazewell
Cooperative: Corn Belt



Check presentation is anticipated for spring 2008. Photo shows progress on the youth center.