

THE PROJECT SUPPORTS WIDER ADOPTION OF GEOTHERMAL ENERGY SYSTEMS AND DISSEMINATES INFORMATION TO DECISION MAKERS AND PUBLIC STAKEHOLDERS ABOUT THE POTENTIAL ECONOMIC, ENERGY EFFICIENCY, AND ENVIRONMENTAL BENEFITS TO THE RESIDENTS OF ILLINOIS

The Geothermal Collaboration Project is supported by the University of Illinois Extension and Public Engagement Connection Center through their Extension Collaboration Grants program. This program supports the discovery and translation of university research into applied information and education that is disseminated through the University of Illinois Extension's statewide network with the goal of applied use by a target audience.



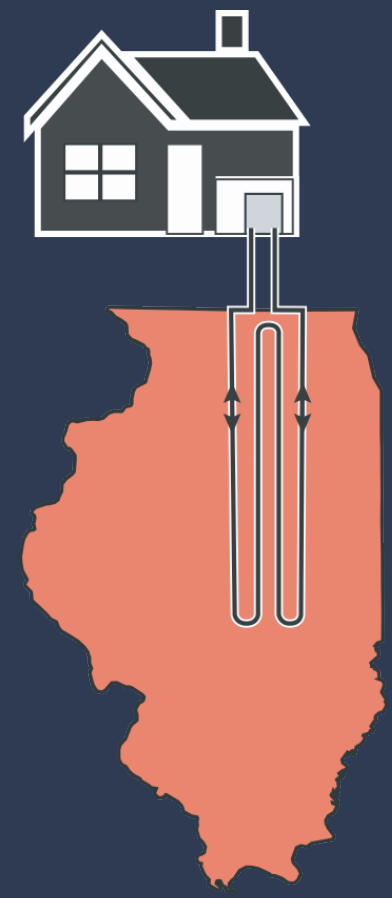
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ILLINOIS

GEOTHERMAL
COLLABORATION
PROJECT





PROJECT TEAM

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Collaborators

- Geothermal Alliance of Illinois
- U of I Institute of Sustainability, Energy & Environment
- U of I Facilities and Services
- Illinois State Geological Survey
- Illinois Water Resource Center
- U.S. Army Corps of Engineers
- City of Urbana
- Geothermal Exchange Organization
- International Ground Source Heat Pump Association

ILLINOIS' GEOLOGY AND CLIMATE ARE IDEAL FOR GEOTHERMAL ENERGY SYSTEMS

OBJECTIVES

This effort will develop a technical and outreach and education program that supports wider adoption of geothermal energy systems in Illinois. With the Illinois Geothermal Coalition we will engage the geothermal industry and government organizations to address their critical needs that support training of a highly skilled workforce.

A decision support tool developed will assist decision makers and stakeholders to implemented geothermal energy for long-term solutions.

OUTCOMES

The project involves a coordinated state-wide education and outreach program that will introduce all aspects of geothermal energy pertinent to Illinois, and will provide a venue to discuss potential benefits to the residential, commercial, and industrial sectors.

This effort will demonstrate how public stakeholders in rural and urban areas can use geothermal energy systems to exploit Illinois' favorable geology and climate.

Project Timeline

