The Utah Frontier Observatory for Research in Geothermal Energy (FORGE):
A Laboratory for Characterizing, Creating and Sustaining Enhanced Geothermal Systems

Utah FORGE is unique – publicly owned and operated laboratory and an essential stepping stone to commercial EGS development.

Utah FORGE Provides Economic Benefits to Local Communities

- Site management
- Security
- Excavation and earthwork
- Water delivery
- Gravel
- Electricians
- Cement work
- Welding and machine shop
- Equipment rental and services
- Crane support
- Surveying
- Road maintenance
- Lodging / gas/ food
- Housekeeping and janitorial services
- Sewer and garbage
- Medical staff
- Direct Bill accounts with several area companies

Maintaining site operations beyond 2024 is critical – testing will just be starting and no alternative facilities exist in the U.S. or elsewhere. Building a new laboratory from scratch is fiscally irresponsible.

Utah has tremendous unrealized geothermal potential – providing clean, safe, low-cost energy. It should be used for Utah’s benefit. Currently half of geothermal electricity produced in Utah is sent to other states.

Continue promoting the benefits of geothermal resources – through legislation and education.
Creating a Geothermal Reservoir