

Project timeline

Phase 1

Geothermal System Design, Workforce Needs Assessment

Phase 1 of this project encompasses design of the community geothermal system.

- Oct 2023 Project begins
- Feb 2024 Test borehole drilling & testing
- Mar 2024 Conceptual designs and models for geothermal system
- Apr - May 2024 Geothermal Workforce Needs Assessment
 - Hold 4 geothermal workforce workshops
 - Webinar with Coalition members and affordable housing stakeholders
- Jul 2024 Geothermal system designs drafted
- Sep 2024 Finalized scope of work for procurement
 - Finalized community engagement plan
 - Case study of geothermal system design
 - Geothermal Workforce Development Plan

Phase 2

Geothermal System Installation

Phase 2 is contingent on securing additional funding, such as another competitive grant from the U.S. Department of Energy, and would encompass installation of the community geothermal system.

If funded, Phase 2 would begin shortly after the end of Phase 1 and run until construction of the geothermal system is complete (approximately 30 months). Phase 2 funding is not guaranteed and will be a highly competitive down-selection process.

All dates shown here are approximate.

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