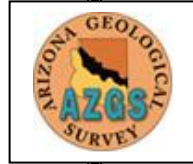


Arizona Geothermal Working Group Meeting Friday, September 19

400 W. Congress • Room 444 • Tucson



Meeting Agenda

- 10:00 – 10:30 a.m. Meeting Participant Introductions**
- 10:30 – 10:45a.m. Residential and Commercial Incentive Program**
Mark Romito, Tucson Electric Power Company
A summary of TEP's renewable energy rebate program, status of funding and opportunities for geothermal will be presented.
- 10:45 – 11:00 a.m. Geothermal Leasing on Federal Lands and BLM's Geothermal Programmatic Environmental Impact Statement (PEIS) Update**
Jim Witcher, Witcher and Associates
A review will be given of the BLM leasing process to access geothermal resources of federal lands and a status report on the Draft PEIS.
- 11:00 – 11:30 a.m. Arizona's Carbon Sequestration Potential**
Steven Rauzi, Arizona Geological Survey
To reduce greenhouse gas emissions in the atmosphere an often-cited technique is geological sequestration. This is a process of capturing carbon dioxide from power plants and other sources and injecting it deep underground. The Arizona Geological Survey will discuss a recent evaluation of Arizona potential sequestration areas.
- 11:30 – Noon Identifying Renewable Energy Zones**
Amanda Ormond, Ormond Group llc
State and regional efforts are underway to identify areas throughout the West with large amounts of renewable energy. These zones are being evaluated to help determine the placement and amount of transmission needed to bring remove renewable energy generation to market. Amanda will discuss the Western Zone Initiative of the Western Governors' Association and the Southwest Area Transmission effort.

Noon – 1:00 p.m.

Networking Lunch Sponsored by GeothermEx Inc.

GeothermEx is the largest geothermal consulting and services firm in the Western Hemisphere. They provide evaluation and development services for hundreds of geothermal projects in more than 50 countries.

1:00 – 1:30 p.m.

Strategic Plan for Arizona

Paul Morgan, Northern Arizona University

Where should the State go from here to develop the state's geothermal resource? What ideas and actions should we recommended to accelerate and enable exploitation? How can these resources play a role in boosting rural economies through the creation of new jobs in power generation, agriculture, aquaculture, and construction? Dr. Morgan will lead a discussion to identify the legislative, economic, and educational barriers and opportunities to development.

1:30 – 2:00 p.m.

Deep Geothermal Potential for Small-Scale Power Generation in the Arizona Basin and Range

Jim Witcher, Witcher and Associates

Does Arizona possess the resource in the Basin and Range area that is suitable for energy production? Jim Witcher will discuss the area's geology, prospects and give a case study of potential economics.



Meeting Logistics

RSVP: Lunch is being provided for participants. To reserve your place, please RSVP to Pat Ponce by Wednesday, September 17 at patricia.ponce@nau.edu or by calling 928-523-2380.

Parking: Parking is available in the garage just west of 400 W. Congress building. The public parking entrance is on the west side of the garage.

Road Closure: Please note that I-10 in downtown Tucson is closed. Exit I-10 before downtown and use the frontage road to reach the downtown area.

Meeting Sponsors



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