THURSDAY, OCT 29 | 1:45–2:45 PM | BREAKOUT 2

Geothermal Heating and Cooling: In the Loop on Affordability and Resilience

MODERATOR
Kristin Hanks-Bents
Energy Division Administrator, Iowa Economic Development Authority



PRESENTER
Lauren Quillian
Xcel Energy



PRESENTER
Dominique Gomez
Deputy Director, Colorado Energy Office



PRESENTER
Matthew Garlick
Chief Executive Officer, The Grey Edge Group, LLC



PRESENTER
Dan King
Chief Geoscience and Policy Officer, Darcy Solutions



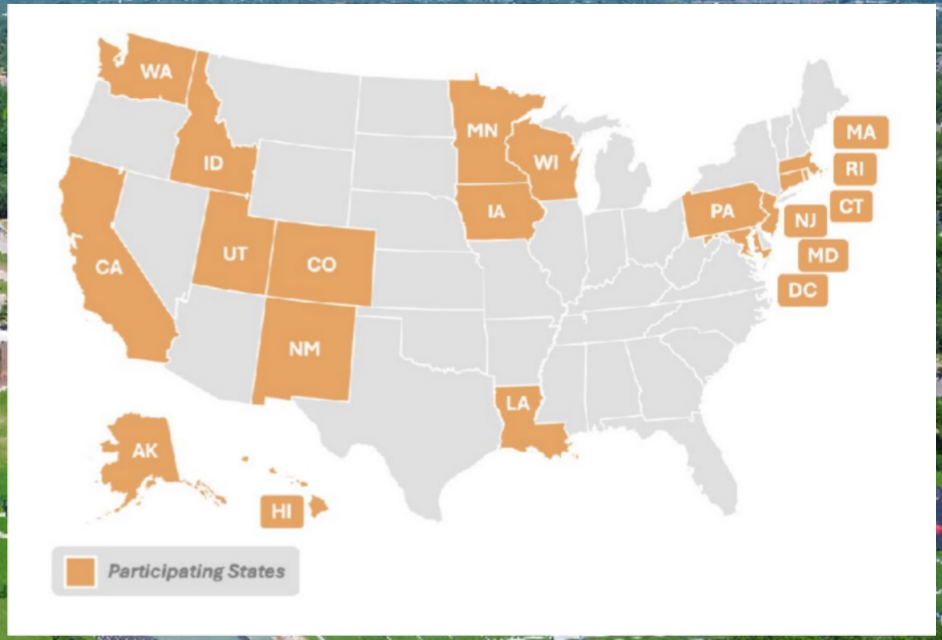
PRESENTER
Chris Schinnerer
Secretary of Energy and Environment, Oklahoma Secretary of Energy and Environment

NASEO Geothermal Heating and Cooling Working Group

Key topics:

- Energy affordability and reliability
- Market-based solutions
- Policies, programs, and ownership models
- Technologies

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NASEO
National Association of State Energy Officials

UPCOMING NASEO RESOURCES

GETTING STARTED GUIDE FOR INDUSTRY

Any State Energy Office can customize this template to host and maintain geothermal heating and cooling project-ready information in one place.

This guide will include:

1. Regulatory and permitting process
2. Workforce licensing and certification
3. Site data
4. Incentives, financing, and utility landscape
5. Case studies, market data, and contacts

CROSS-STATE POLICY COMPARISON

State Energy Offices in the NASEO Geothermal Heating and Cooling Working Group can benchmark against peer states and identify proven policy models to adopt.

This comparison will explore:

1. State-level grants, incentives, and financing
2. Project permitting
3. Utility pilots
4. Ownership models
5. Workforce training and credentialing