

BOARD ON EARTH SCIENCES AND RESOURCES

Enhancing Uranium Production as a Domestic Source for Nuclear Energy

BESR Fall 2025 Meeting

Wednesday October 8, 2025



MEETING OBJECTIVE

This meeting will explore current U.S. uranium production and its potential as a future domestic source for nuclear energy to enhance U.S. energy security. Speakers and panel discussions will consider the availability and economic viability of uranium in the U.S., extraction processes and regulations, and midstream processing such as milling. This meeting will identify opportunities to enhance U.S. uranium production and consider knowledge and technology gaps and the social or regulatory concerns that may inhibit uranium production in the United States.

To register and view the live stream, please go to the meeting [website](#).

Welcome and Introductions – 1:00PM EST

Presentation

An Overview of Uranium Mining in America

Panel and Dialogue

Where can science increase opportunities for domestic uranium production?

Break

Panel and Dialogue

Where can science address regulatory and societal concerns?

Synthesis Remarks and Action Items

Adjourn – 5:00PM EST