

Agenda

DOE/NNSA Briefing to DNFSB on DOE's December 14, 2021, Response on TECH-47. Seismic Hazard Assessments

**Briefing by the Department of Energy
to the Defense Nuclear Facilities Safety Board**

April 7, 2022

- Introduction
- 10-Year Probabilistic Seismic Hazard Assessments (PSHA)
 - Current Policies, Requirements, and Technical Standards
 - Plans and Schedule to Revise Requirements and Standards
 - EM and NNSA Implementation of PSHA Requirements
- Questions and Answers