

AGENDA

Title: STRATEGIC PROGRAMMATIC OVERVIEW OF THE FUEL FACILITIES AND THE SPENT FUEL STORAGE AND TRANSPORTATION BUSINESS LINES (Public Meeting)

Purpose: The purpose of the briefing is to provide the Commission with an overview of strategic programmatic considerations associated with the Fuel Facilities and Spent Fuel Storage and Transportation business lines.

Scheduled: May 7, 2026
9:00 a.m.

Duration: Approx. 3 hours

Location: Commissioners' Hearing Room, 1st Floor OWFN

Fuel Facilities Business Line 40 mins.*

Participants:

Mike King, Executive Director for Operations

Topic:
Opening Remarks and Introductions

Andrea Kock, Director, Office of Nuclear Material Safety and Safeguards (NMSS)

Topic:
• Safely Delivering the Nation's Energy Needs: Fuel Facilities Business Line Overview

Shana Helton, Director, Division of Fuel Management, NMSS

Topics:
• Staff Accomplishments and Focus Areas
• Strategic Initiatives under the ADVANCE Act and Executive Order 14300 to Fulfill National Energy Priorities

Samantha Lav, Chief, Fuel Facilities Licensing Branch, Division of Fuel Management, NMSS

Topics:
• Enabling the Development of New Fuels for Advanced Reactors
 ○ Coordination with Department of Energy on Fuel Pilot Line Activities
• Licensing Reprocessing Facilities under 10 CFR Part 70

Chad Oelstrom, Fuel Facilities Inspector, Fuels Oversight Branch 2, Division of Fuels, Radiological Safety, and Security, Region II

Topic:
• Regional Perspectives on Oversight Enhancements
• Smarter Fuel Facilities Construction Oversight

Commission Q & A 50 mins.

Break **5 mins.**

Spent Fuel Storage and Transportation Business Line **30 mins.***

Participants:

Mike King, Executive Director for Operations

Topic:

- Opening Remarks and Introductions

Andrea Kock, Director, NMSS

Topic:

- Preparing for the Future: Spent Fuel Storage and Transportation Business Line Overview

Cinthya Roman, Deputy Director, Division of Fuel Management, NMSS

Topics:

- Staff Accomplishments and Future Outlook
- Implementation of ADVANCE Act and Continued Progress on Risk Informing Licensing and Oversight
- Microreactor Transportation

Yaira Diaz-Sanabria, Chief, Storage and Transportation Licensing Branch, Division of Fuel Management, NMSS

Topics:

- Ongoing Storage and Transportation Licensing
- Aligning Storage and Transportation Licensing with Fuel Supply Goals

Bill Lin, Sr. Health Physics Inspector, Division of Radiological Safety & Security, Region III

Topics:

- Regional Perspectives on Oversight and Trends of Storage and Transportation Issues
- Insight on Inspection Resources, Training, and Retention

Commission Q & A **50 mins.**

Discussion – Wrap-Up **5 mins.**

*For presentation only and does not include time for Commission Q & A