



**U.S.NRC**

UNITED STATES NUCLEAR REGULATORY COMMISSION

*Protecting People and the Environment*

# **Welcome to the Spent Fuel Management Regulatory Conference**

## **December 7, 2016**

# **75<sup>th</sup> anniversary of Pearl Harbor**



# Our Focus

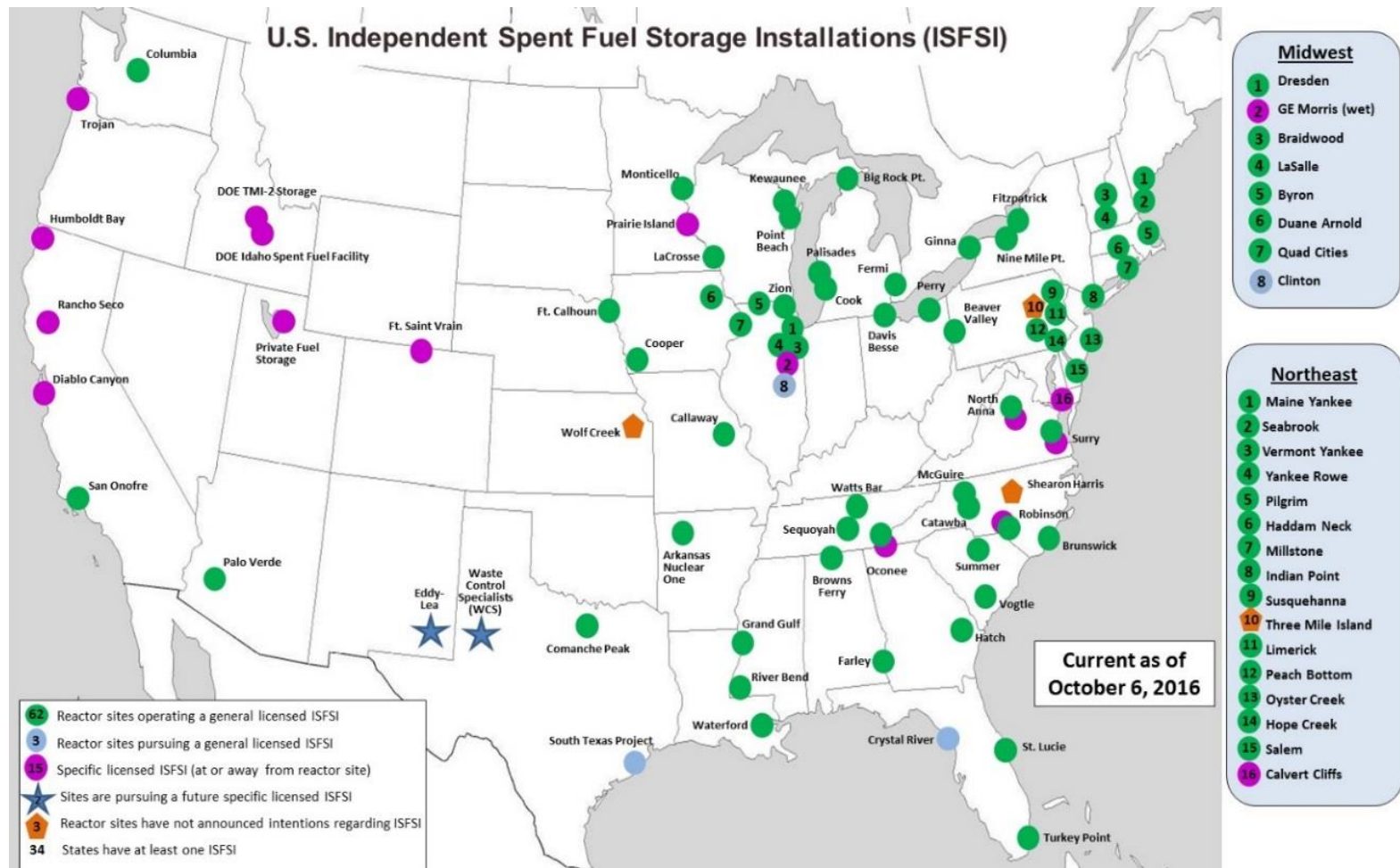
- **Mission**
- **Principles**
- **Values**



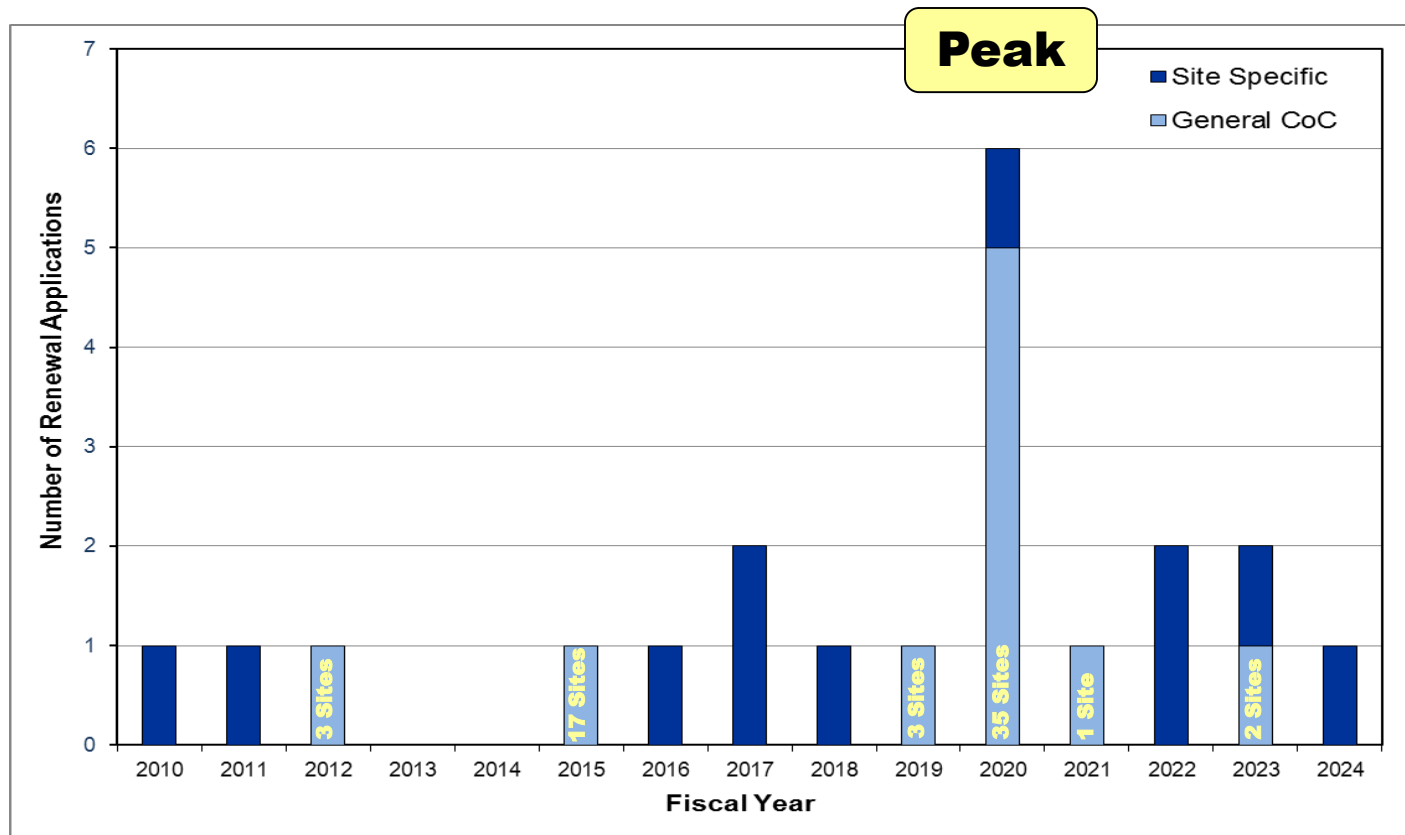
# **Ensuring Safety and Security**

- **Spent Fuel Storage Licensing and Oversight**
- **Transportation Certification**
- **Incident Response and Operating Experience**
- **Interagency Coordination**
- **Rulemaking and Guidance Development**
- **Long-Term Management**

# Safely and Securely Storing Spent Fuel



# Planning for the Future





# Long-Term Isolation



# DIVISION OF SPENT FUEL MANAGEMENT REGULATORY CONFERENCE



- **NRC Process Improvements**
- **Collaboration and Cooperation**
- **Fuel Performance**
- **Decommissioning**
- **Renewals**
- **Transportation**
- **Consolidated Storage**



# **Welcome and Engage**

- **Share perspectives**
- **Ensure safety and security**
- **Enhance our effectiveness, efficiency, and agility**
- **Work together**



**DELIVERING OUR FUTURE**