# NRC Public Meeting Crane Clean Energy Center Potential Restart

July 31, 2025



# **Agenda**

6:00 - 6:10 pm Welcome, Ground Rules, Opening Remarks

6:10 - 6:30 pm NRC Presentation on Licensing and Inspection Activities

6:30 - 6:45 pm Statements from Elected Officials

6:45 - 8:00 pm Public Questions and Comments

8:00 pm Meeting Adjourned



# **Meeting Opening**

• Welcome & Ground Rules

Opening Remarks

Introductions



#### **NRC Presenters & Facilitators**

- Brett Klukan, NRC Facilitator
- Philip McKenna, Acting Director, Division of Reactor Oversight
- Jamie Pelton, Acting Director, Division of Operating Reactor Licensing (DORL)
- Ray McKinley, Deputy Director, Division of Operating Reactor Safety (DORS), Region I
- Erin Carfang, Branch Chief, Engineering Branch 1, DORS, Region I
- Justin Poole, Project Manager, DORL



#### **NRC Presentation**

# Topics:

- Crane Restart Panel
- Licensing Activities
- Noticing Process
- Environmental Review
- Inspection Activities
- Decommissioning Activities



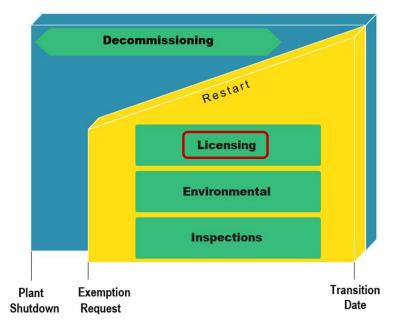
#### **Crane Restart Panel**

- Oversees regulatory activities
- Provides management for licensing and inspection activities
- Proactively identifies and promptly resolves any challenges regarding restart
- Focus on communications



# **Licensing Activities**

- Existing licensing processes are being used to review and evaluate potential restart
- Safety reviews of restart-related licensing actions are ongoing
- NRC enables the safe and secure use of nuclear technology through efficient and reliable licensing





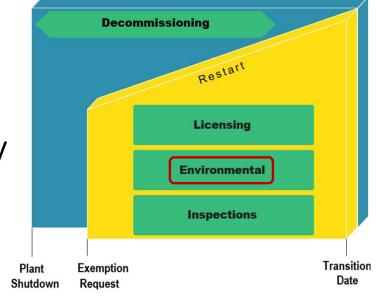
## **Noticing Process**

- License amendment requests are noticed for comment and opportunity to request a hearing
- 1 Notice License amendments:
   30-day comment / 60-day hearing request window



#### **Environmental Review**

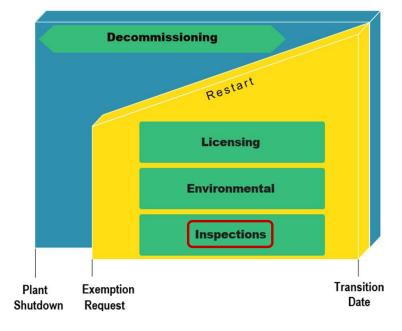
- The NRC and other federal agencies are required by the National Environmental Policy Act (NEPA) to assess the environmental effects of proposed actions before making decisions
- Conclusions of the NRC's review of the environmental and related social and economic effects will be made publicly available
- The NRC's review will encompass many environmental laws such as the Clean Water Act, Clean Air Act, Endangered Species Act, and others





# **Inspection Activities**

- IMC-2562 provides a roadmap for potentially transitioning a decommissioning reactor to an operating plant
- This guidance includes details on:
  - The Restart Panel
  - Identifying and developing pathway for transition from decommissioning to potential operations
  - Conducting inspections and reviews
  - Outlining NRC's final assessment of plant's readiness to restart operation





# **Inspection Activities**

- NRC Region I developed an inspection plan to assess the plant's readiness to resume operations
- Inspections will be risk-informed to focus on changes made to the plant, restoration to an operating state, and other items of interest
- Existing NRC procedures will be used to perform the inspection activities
- These inputs are critical for the NRC's final evaluation of the plant's readiness to restart



# **TMI-2 Decommissioning**

- TMI-2 is in active decommissioning and can proceed in accordance with NRC regulations
  - NRC inspects TMI-2 in accordance with Inspection Manual Chapter 2561, "Decommissioning Power Reactor Inspection Program"
- Impacts from TMI-2 decommissioning on CCEC needs to be evaluated and mitigated
- Inspections to assure continued safety of CCEC continue





#### **Contact Information**



### **Crane Public Webpage**

https://www.nrc.gov/info-finder/reactors/ccec.html

#### **Crane Restart Questions**

**CraneRestartProject@nrc.gov** 

#### Reminder

There will be a second meeting hosted virtually on August 6, 2025, 4 – 5:30 PM. Register via the webinar link in the meeting notice.



#### **Public Questions and Comments**



Please silence phones, smart watches, and laptops.

Please keep your questions brief and concise to allow everyone to participate.

Come to the microphone when you see your ticket number.

