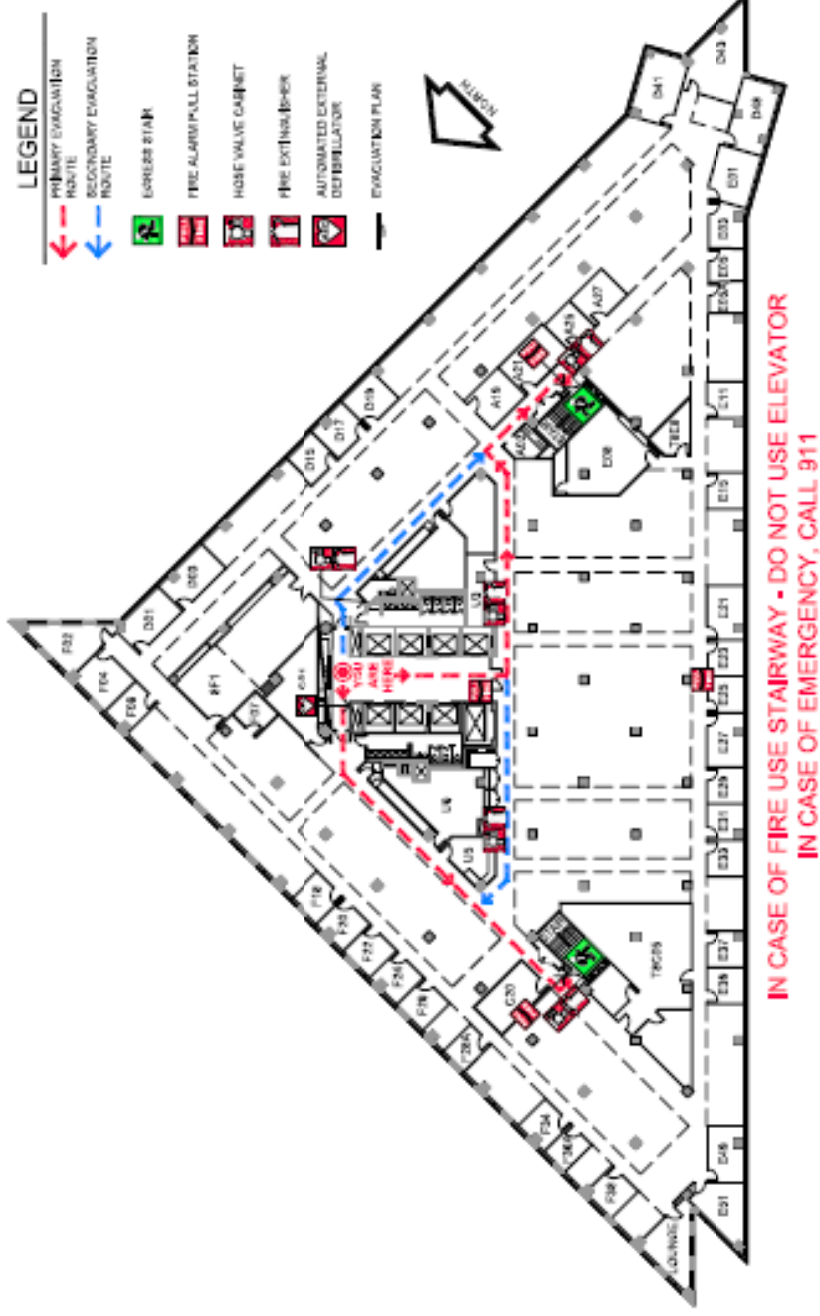


# **10 CFR Part 26, Subpart I “Managing Fatigue” Public Meeting**

**U.S. Nuclear Regulatory Commission Headquarters  
January 28, 2013**

# Welcome to NRC Headquarters



## NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH

11545 ROCKVILLE PIKE, ROCKVILLE, MARYLAND 20852-2746

## Meeting Objective

- To discuss preliminary proposed rule language developed by the NRC and publicly released on January 18, 2013, regarding licensee staff sequestration during severe weather events, and draft guidance material submitted by the Nuclear Energy Institute on December 16, 2012.

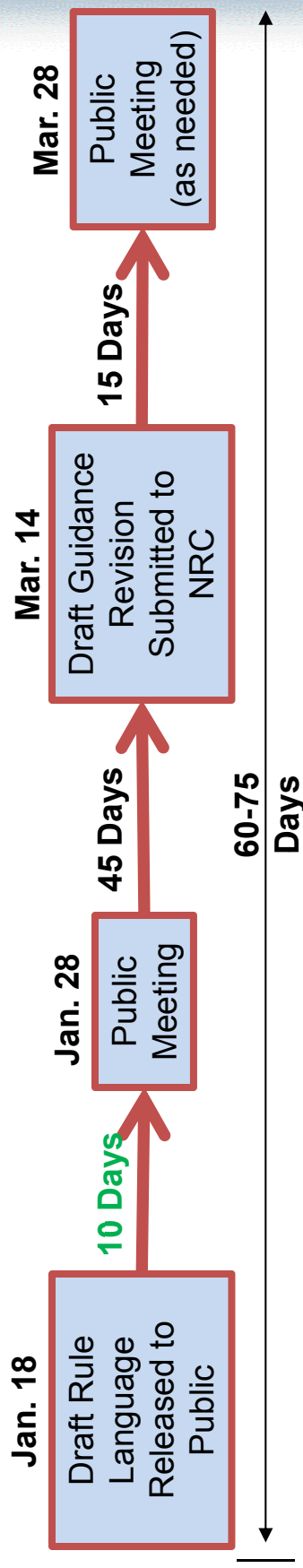
# Agenda

1:00 p.m. – 1:05 p.m.	Opening Remarks	NRC
1:05 p.m. – 2:15 p.m.	Overview and Discussion of Preliminary Proposed Rule Language	NRC
2:15 p.m. – 3:45 p.m.	Discussion of NEI Draft Guidance Material	NEI
3:45 p.m. – 3:55 p.m.	Public Participation	
3:55 p.m. – 4:00 p.m.	Closing Remarks	NRC

# Preliminary Proposed Rule Language Licensee Staff Sequestration

- **NRC Staff Objectives:**
  - Reasonable assurance that sequestered individuals' work hours will be managed to minimize fatigue
  - Provide sufficient regulatory flexibility to allow licensees to effectively manage their staffs in preparation for and during severe weather conditions
  - Provide clear, enforceable exception criteria
- **Feedback:**
  - Does the preliminary proposed rule language, as written, satisfy these objectives?
  - If not, how can the NRC improve the language while satisfying the above objectives?

## Next Steps



- **Revised Guidance Materials Incorporating Licensee Staff Sequestration Language:**

- The NRC needs to see new guidance materials addressing the preliminary proposed rule language by March 14, 2013
- The NRC is proposing a notional public meeting date of March 28, 2013, to discuss the revised guidance



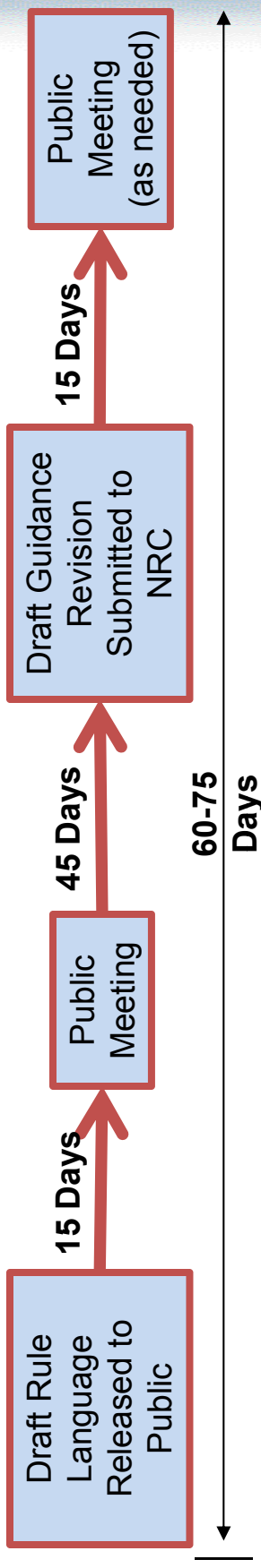
# Discussion of Industry-Provided Draft Guidance Material

# Review of QC/QV Guidance

- Maintenance definition
  - “Covered” SSC is a new term
    - § 26.4(a)(4) reads, “...SSCs that a risk informed evaluation process has shown to be significant to public health and safety.”
  - What is Appendix A of AP-913, Equipment Reliability Process Description?
    - Please provide a copy for review.
- Quality Inspections definition
  - Why is QC/QV in parentheses?
  - Why limit quality inspections subject to work hour controls to only include preventive and corrective maintenance activities?
    - Does not include modification, surveillance testing, or post-maintenance testing that changes the operational condition of safety-significant SSCs.



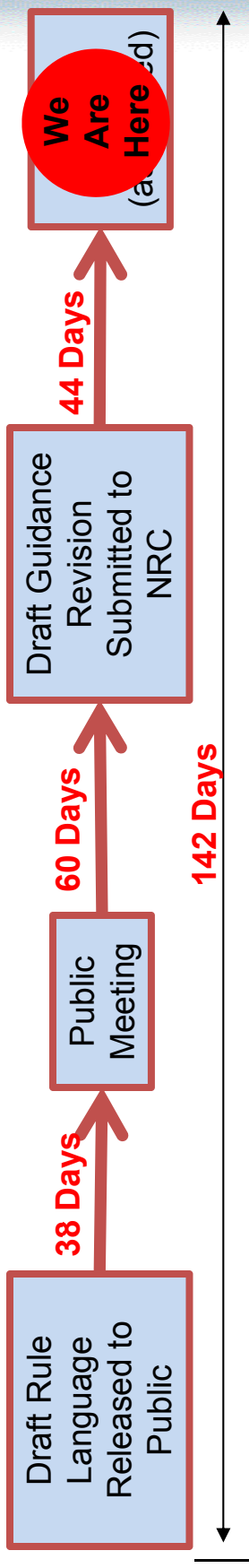
# Guidance Development Process



## Strategy for Coordinating Proposed Rule Language and Guidance Development

June 5, 2012 Public Teleconference

# Guidance Development Process



- **Bottom Line:** NRC and NEI must adhere to the agreed-upon schedule to meet the Commission due date for the proposed rule
- **The NRC needs to receive a complete revision of NEI 06-11 by COB February 11, 2013**
- **If this deadline is not met, the NRC will develop guidance documents in-house for the remainder of the rulemaking effort**

# Questions?

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