



Action Plan for Reevaluated Hazards

Joint Steering Committee Meeting
June 15, 2015



Agenda

- Action Plan for Reevaluated Hazards and Mitigating Strategies
- Long-Term Oversight of the National Response Centers
- Update on Other Activities



Actions to Improve Flood Reevaluations

In response to Commission requirements, staff is taking action to:

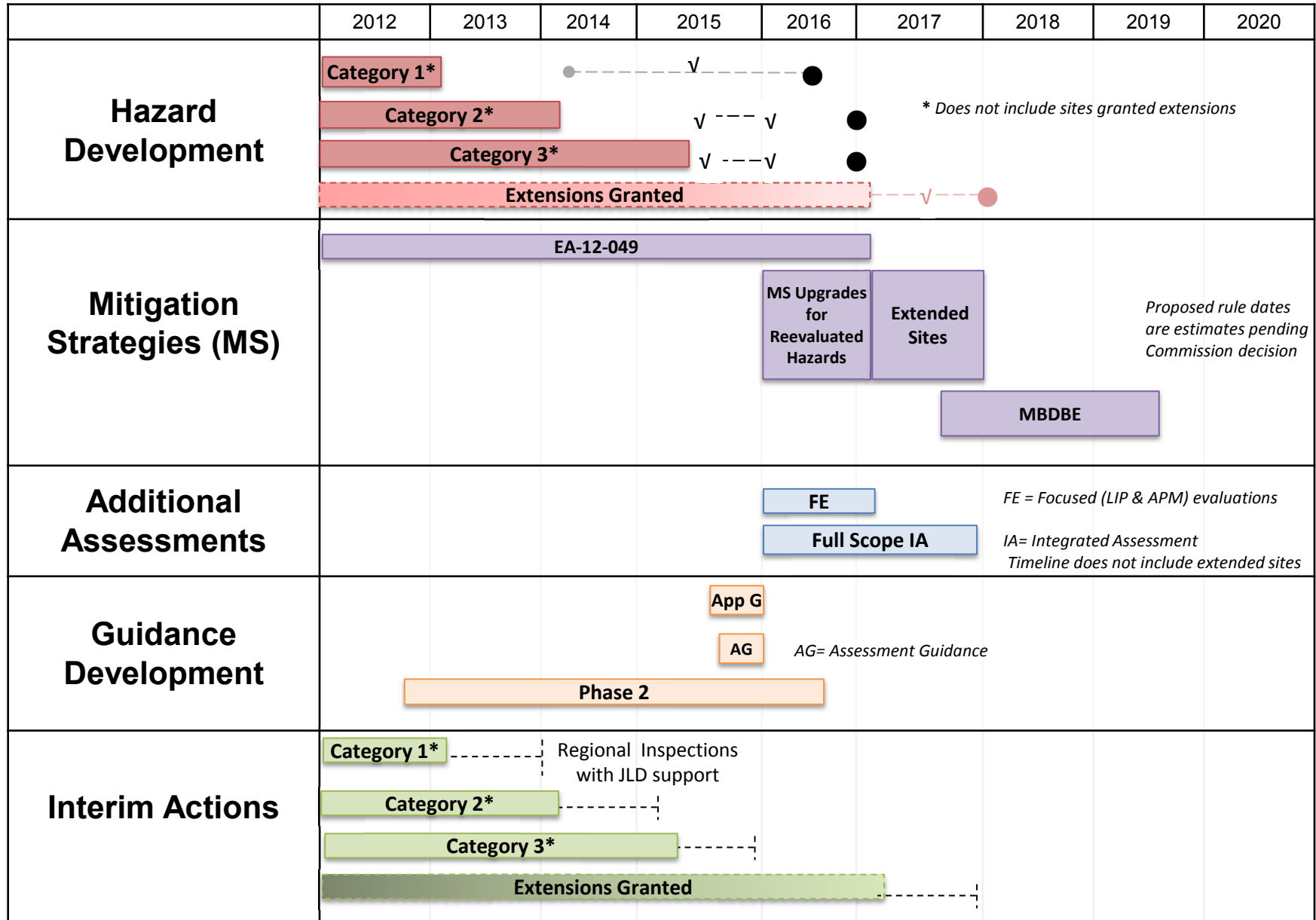
- Ensure licensees address the reevaluated flood hazard levels within mitigating strategies
- Enhance Phase 1 guidance and develop Phase 2 guidance



- Action plan largely complete
 - Graded approach with focus on areas with most potential safety benefit
 - Improve efficiency and maintain appropriate technical rigor
 - Goal: NRC to provide feedback on the hazard by the end of 2015
- Public meetings: May 21 & June 17
- Application to seismic activities



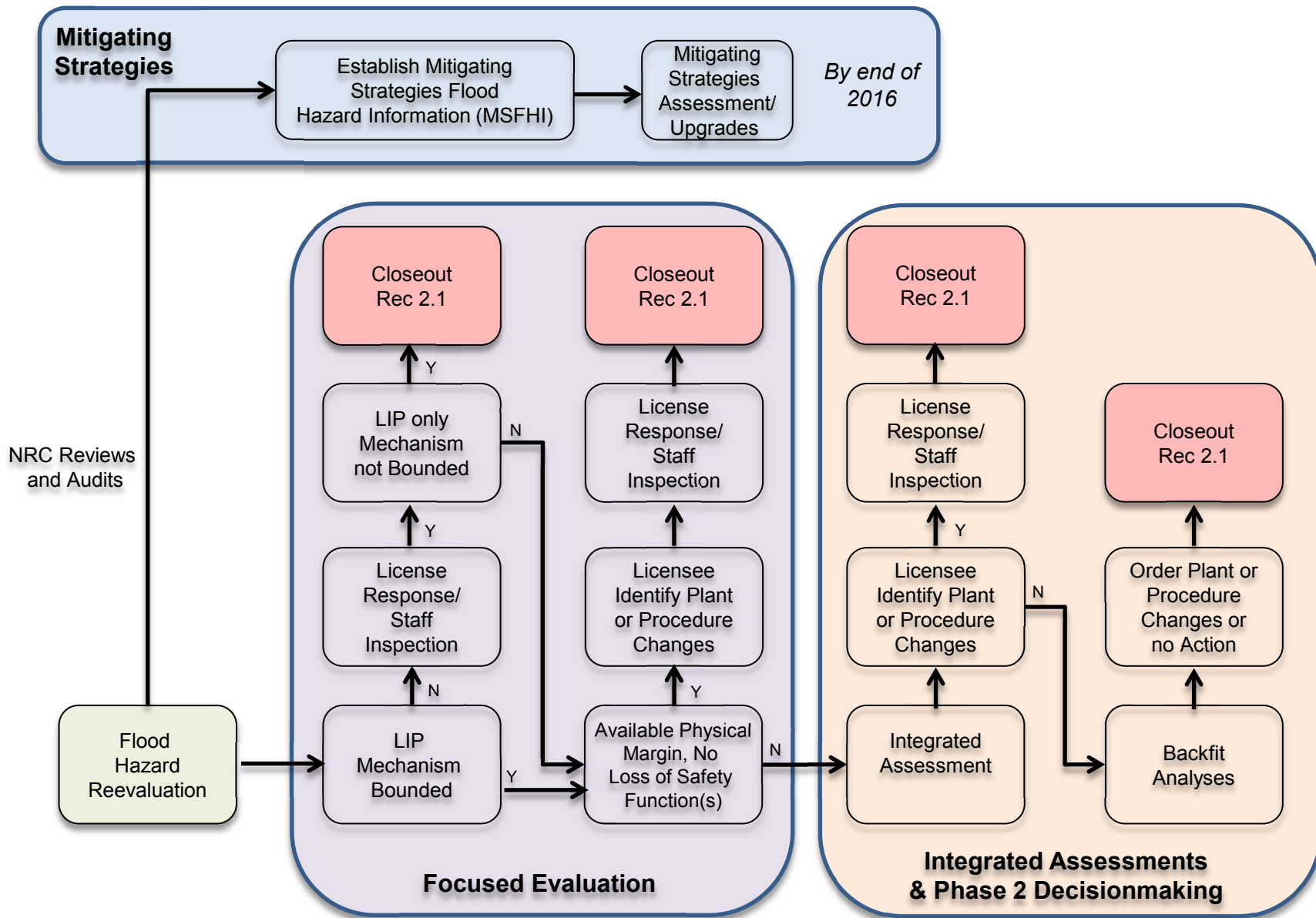
Schedule for Flood Hazard Reevaluation and Subsequent Actions



√ Staff acknowledges hazard to use for mitigating strategies

● Last Staff Assessment issued

Recommendation 2.1 – Proposed Flooding Closure Plan

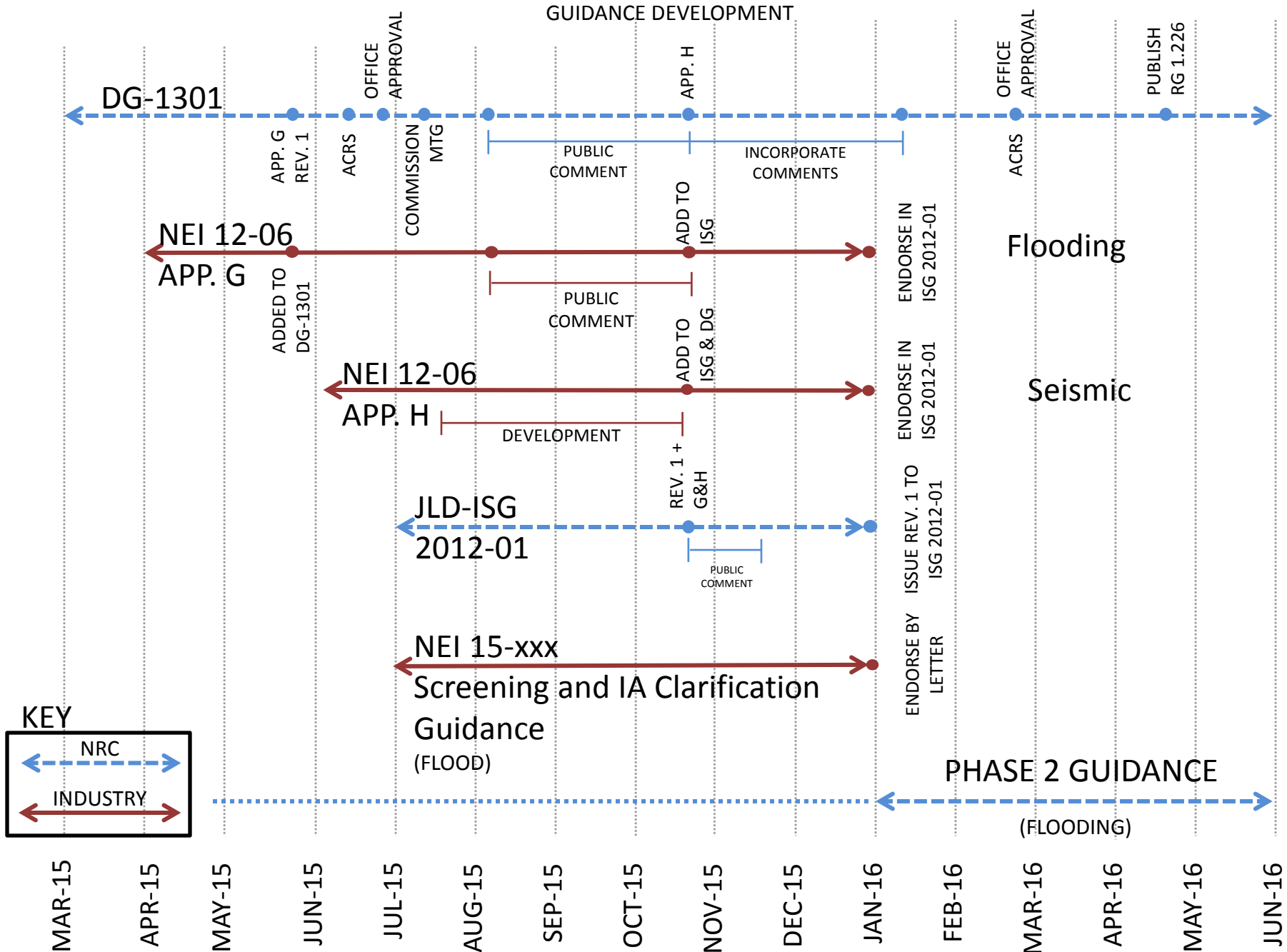


Guidance Development

- Several guidance documents are integral to the plan:
 - NEI 12-06, FLEX implementation guidance
 - Appendix G – Flooding
 - Appendix H – Seismic
 - To be endorsed by revising JLD-ISG-2012-01
 - DG-1301, guidance for implementing the rule
 - To incorporate NEI 12-06, Appendices G&H
 - NEI screening and IA clarification guidance
 - Additional evaluations



Recommendation 2.1 – Flooding/Seismic



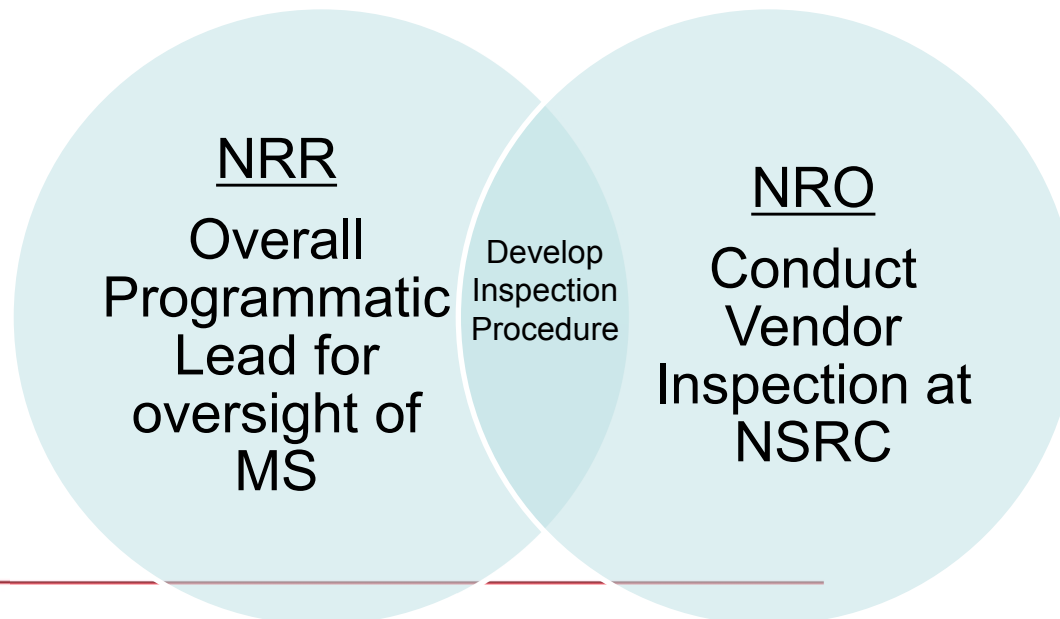
Key Success Milestones

- Schedules for:
 - Screening/IA guidance (Dec 2015)
 - Implementation of MS assessment/upgrades (Dec 2016)
 - Focused evaluations (Dec 2016)
 - Integrated assessments (Dec 2017)



National SAFER Response Center Oversight

- **Direct Inspection** by Vendor Inspection Center of Excellence
- Enforcement
 - Primary: Notices of Nonconformance to vendor
 - Secondary: Issue violations to individual licensees



Update on Other Activities

- Tier 2/3 recommendations
- Mitigation of Beyond Design Basis Events rulemaking
 - Commission meeting on July 9, 2015
- Containment Protection and Release Reduction rulemaking
 - SECY with draft regulatory analysis to be delivered to Commission shortly
 - Public meeting during comment period



Focus Areas

- Guidance development
- Completing activities on schedule
- NRC providing feedback on the flooding hazards by the end of 2015



Conclusion

- Progress is being made
- Challenges exist
- Continued collaboration is needed
- Senior leadership plays an important role



Additional Industry Comments



Public Questions

