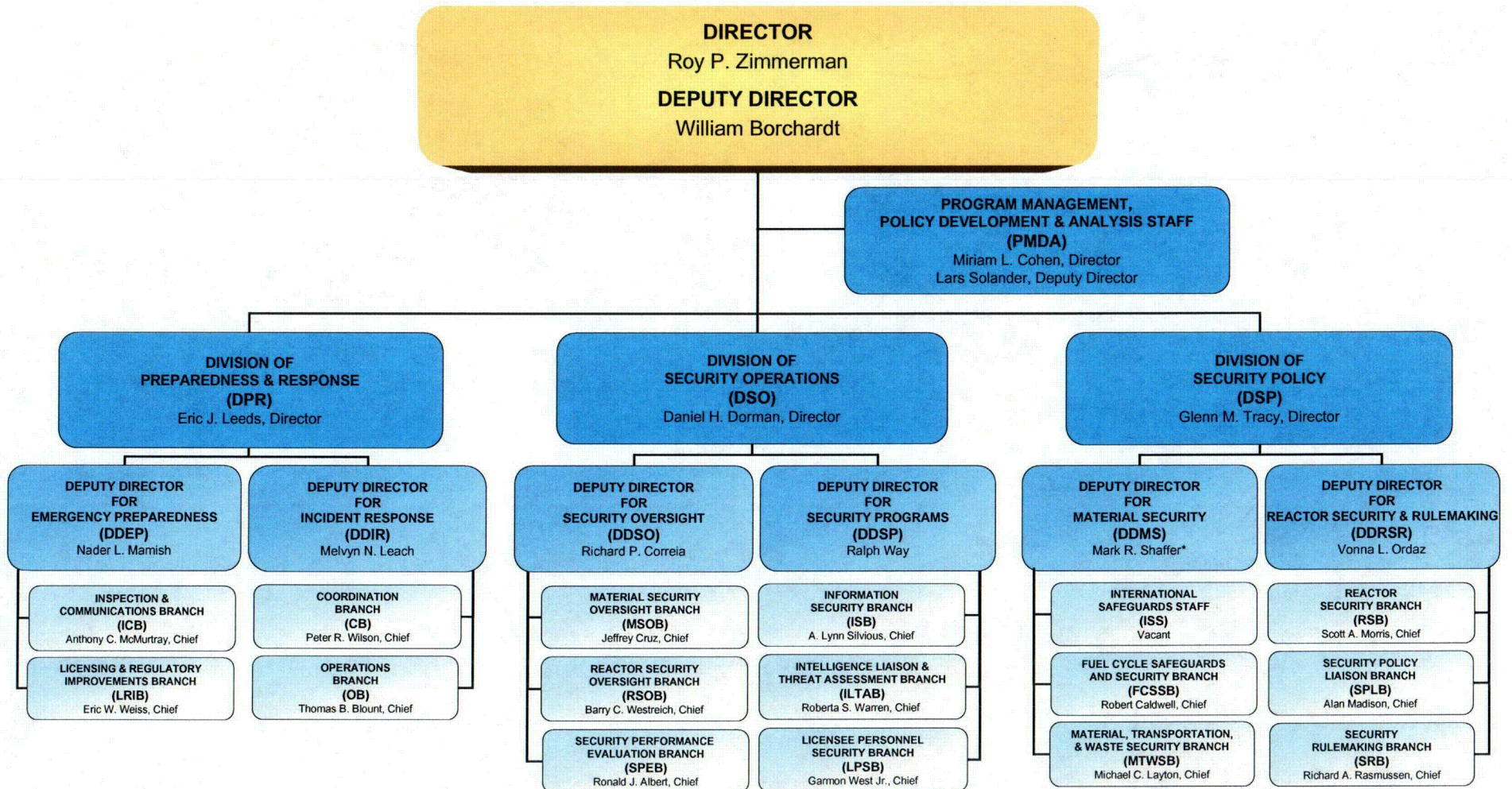


COMMISSION BRIEFING SLIDES/EXHIBITS

**BRIEFING ON NSIR PROGRAMS,
PERFORMANCE, AND PLANS**

MARCH 15, 2005

Office of Nuclear Security and Incident Response





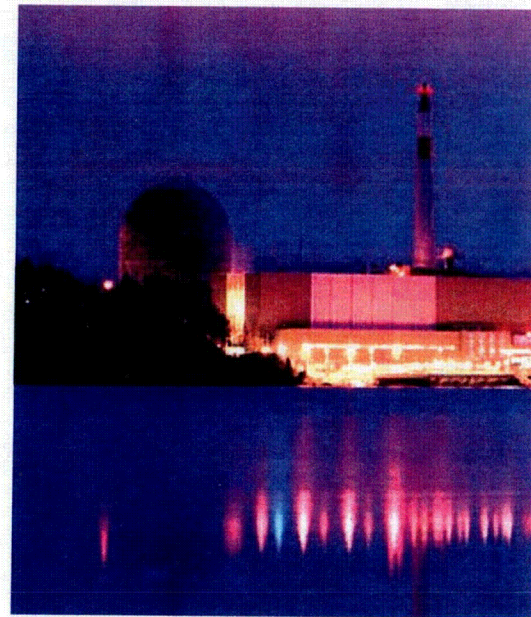
Briefing on Nuclear Security and Incident Response Programs

March 15, 2006

**Office of Nuclear Security
and Incident Response**

Overview

- **Accomplishments**
- **Key Challenges**
 - **Headquarters**
 - **Regions**
- **Strategies for Success**
- **Summary**



Accomplishments

Nuclear Security Program

- **Force-on-Force Implementation**
- **Reactor Security Oversight Program Implementation**
- **Implemented Mitigating Measures**
- **Threat Assessment**
- **Completed Security Assessment Framework**

Accomplishments - Continued

Nuclear Security Program

- **Comprehensive Reviews in Support of Integrated Response Planning**
- **Transportation Orders**
- **Proposed Rulemakings**
 - **Design basis threats**
 - **Fitness for duty**
 - **Safeguards information**

Accomplishments - Continued

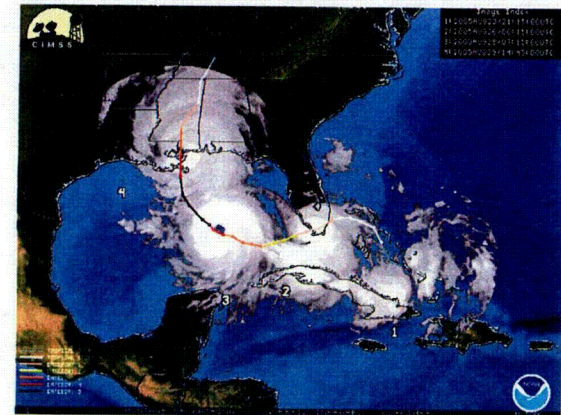
Nuclear Security Program

- **Completed Spent Fuel Material Control and Accounting Inspections**
- **Material Control and Accounting Review**
- **Cyber Security Self-Assessment Method**
- **Protective Measures for Sources**
- **Issued Safeguards Information Designation Guide**

Accomplishments

Preparedness and Response Program

- **Responded to Events, Including Hurricanes Katrina, Rita, and Wilma**
- **Implemented the National Response Plan**
- **Enhanced Exercises, Qualifications, and Response Capabilities**



Accomplishments - Continued Preparedness and Response Program

- **Issued Bulletin 2005-02 to Enhance Emergency Preparedness (EP) for Security-based Events and Other Guidance**
- **Completed EP Reviews for Early Site Permits**
- **Enhanced EP Outreaches**
- **Issued Order to Indian Point Energy Center to Enhance Siren System**

Accomplishments

Program Support

- **Reorganized Office to Enhance Effectiveness**
- **Recruited and Maintained Well-qualified Staff and Managers**
- **Achieved Strategic and Performance Goals in Fiscal Year 2005**
- **Deployed E-Safe pilot and Demonstrated Secure Local Area Network**

Key Challenges

Headquarters

- **Achieving Stability of the Security Program**
- **Anticipating Future Needs**
- **Enhancing Connectivity and Communications**
- **Continuous Improvement Through Effectiveness and Efficiency Improvements**



Key Challenges Regions

- **Maintaining Strong Operational Focus on Security, Emergency Preparedness, (EP), and Incident Response (IR)**
- **Evolution of the Security, EP, and IR Programs**
- **Enhancing Coordination and Outreach**

Strategies for Success

Achieving Stability of the Security Program

- **Implement Reorganization**
- **Hire, Retain, and Qualify Security Staff**
- **Complete Rulemakings**
 - **Codify security enhancements**
 - **Finalize regulatory framework for new reactors**
 - **Implement Energy Policy Act of 2005**
- **Anticipate and Support New Licensing**

Strategies for Success - Continued

Achieving Stability of the Security Program

- **Enhance Integrated Response Planning**
 - **Complete Comprehensive Review**
 - **Facilitate enhancements**
 - **Use Federal Security Coordinators**
- **Update Oversight Program**
 - **Security inspection program**
 - **Expand cornerstone to include material control and accounting (MC&A)**
 - **Transfer MC&A inspection programs to Regions**

Strategies for Success

Enhancing Connectivity and Communications

- **Increase Outreach to Licensees and Federal, State, and Local Agencies**
- **Enhance Integration of Safety, Security, and Emergency Preparedness**

Strategies for Success

Continuous Improvement

- **Continuous Improvement in Organizational Effectiveness**
- **Use Information Technology to Facilitate Business Processes**
- **Enhance Knowledge Management**

Summary

- **Significant Progress During 2005**
- **Continued Focus in 2006 on Protecting the Public**
- **Anticipating the Future and Enhancing Effectiveness**

