

# Regional Update - Programs, Performance, and Future Plans

**February 9, 2010** 

## **Agenda**

- Opening Remarks Bill Borchardt, Executive Director for Operations
- Stakeholder Communications and Outreach –
   Sam Collins, Regional Administrator, Region I
- Update on Regional Human Capital Issues Luis Reyes, Regional Administrator, Region II
- Master Materials Licenses Mark Satorius, Regional Administrator, Region III
- Achieving Reliable Outcomes in the ROP and Implementation of Inspection Programs – Elmo Collins, Regional Administrator, Region IV

# Stakeholder Communications and Outreach

- Significant Resource Investment / Level of Effort
  - High Congressional interest in Vermont Yankee, Indian Point & Oyster Creek
  - Active State and local interest and involvement in NJ, NY & Vermont
- Challenges/Level of Effort
  - NRC license renewal hearings requested and granted in Region I (VY, Pilgrim, OC and Indian Point)
  - ~70 significant outreach activities in FY09

- Region / Program Office Experience
  - Interest level is site-specific (e.g., Diablo Canyon) or event-driven (post-Davis-Besse head corrosion, post-9/11 security and EP)
  - Outreach activities untaken are both proactive and reactive
  - Communications/Outreach success requires a team effort involving OCA, OPA, Regional State Liaison Officers, and other HQ offices
  - Leveraging technology
  - Reactive events are now more demanding and time sensitive due to cell phones and social media (e.g., 11/09 TMI outage release)

#### Best Practices

- Establish trusted communication avenues by being proactive and reaching out to stakeholders in person
- Convey information early and often
- Audience-focused activities, such as poster board sessions
- Government-to-Government meetings
- Coordinate with other NRC offices (and outside agencies) on critical subjects
- Pursue "learnings" for continued improvement

- Challenges / Opportunities
  - Resource investments
  - Establishing stakeholder trust in the NRC
  - Stakeholder trust in some licensees
  - Plain language/risk communications
  - Changing dynamics in external environment due to elections, turnover, license transfers
  - Current State and local budget limitations

#### Going Forward

- Integrating recent studies of effective stakeholder communications
- Increased partnering with other offices and agencies
- Work to enhance stakeholder trust
- Assess outreach effectiveness & use of new communications techniques
- Government-to-Government meetings
- Invest for success

- Succession Planning
  - Regions implement a succession plan
  - Skills gap closure hiring strategies
  - Limited flexibility in Corporate
     Support (DRMA) succession planning
  - Operator Licensing staffing strategy and new construction implications

- Resident Inspector Development Program (RI Pool)
  - RIDP is a successful means to prepare candidates for RI position
  - Regions appreciate the Commission's support of RIDP FTE increase in FY11 budget
  - Effective use of double encumbering for SRI and RI positions

- Attraction and Retention Incentives
  - Regions are exercising increased flexibilities
  - Current real estate market has an impact on staff moves

- Staff Experience and Skills Improvement
  - Successful use of Regional training and qualification programs including:
    - Developmental Plans
    - Mentoring
    - Knowledge Management
    - Rotational Assignments
  - OHR plays key role in supporting the Regions' training and qualification effort

#### **Master Material Licenses**

- Master Material License (MML) a multisite material license issued to Federal Organizations
- FSME is responsible for managing the MML Program
- MML Regulatory Oversight delegated to the Regional Offices

# Master Material Licenses Overview

- U.S. Air Force Issued June 1985
  - 400 Permits (Region IV)
- U.S. Navy Issued March 1987
  - 100 Permits (Region I)
- Department of Veterans Affairs (DVA) Issued March 2003
  - 117 Permits (Region III)

# Master Material Licenses Challenges

Decommissioning Activities

Diverse Scope of Activities

Operating Experience

# Master Material Licenses NRC Oversight

Independent Inspections

Inspector Accompaniments;
 Routine and Event Response

Enforcement Oversight

# Master Material Licenses Program Effectiveness

 MML program maintains adequate safety and protection of the environment

Self Assessment of the Process

Routine Assessments

- Annual Self Assessment

 Internal and External Stakeholder Feedback

Independent Evaluations

NRC Regional Activities

 Substantive Cross Cutting Issue Audit (2007)

 Substantive Cross Cutting Issue Task Group (2008)

- Current Regional Activities
  - Periodic Regional Discussions
  - Inspection Report Quality
  - Branch Chief Benchmarking
  - Inspection Resource Sharing

 ROP Demonstrated a High Degree of Reliability

 Resolved to Continue to Assess and Improve ROP Implementation

## **Concluding Statements**

- Stakeholder, inter-regional and agency-wide communication, collaboration and coordination continues to expand
- Staff development and retention efforts continue to expand
- Safety and security of the operating fleet and material licenses are our priority

#### **Abbreviations**

- DRMA Division of Resource Management and Administration
- DVA Department of Veterans Affairs
- EP Emergency Preparedness
- FSME Office of Federal and State Materials and Environmental Management Programs
- FTE Full-Time Equivalent
- FY Fiscal Year
- MML Master Material License
- NJ New Jersey
- NRR Office of Nuclear Reactor Regulation
- NSIR Office of Nuclear Security and Incident Response

#### **Abbreviations Continued**

- NY New York
- OC Oyster Creek
- OCA Office of Congressional Affairs
- OHR Office of Human Resources
- OPA Office of Public Affairs
- RI Resident Inspector
- RIDP Resident Inspector Development Program
- ROP Reactor Oversight Process
- SRI Senior Resident inspector
- TMI Three Mile Island
- VY Vermont Yankee