State Agreement and Liaison Programs Branch Update

Paul Michalak, Branch Chief
State Agreement and Liaison Programs Branch,
Division of Materials Safety, Security, State, and Tribal Programs
Office of Nuclear Material Safety and Safeguards
State of the Branch

- Staffing
- IMPEP
- Guidance
- Compatibility Reviews
- Training
- OIG Audit Responses
- NRC Organizational Structure and Management
- On-Going Work
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
<th>Ext.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michelle Beardsley</td>
<td>Health Physicist</td>
<td>301-415-0275</td>
<td>RI</td>
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<tr>
<td>Jeffery Lynch</td>
<td>Project Manager</td>
<td>301-415-5041</td>
<td>T-5A80</td>
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<tr>
<td>Joe O’Hara</td>
<td>Project Manager</td>
<td>301-415-6854</td>
<td>T-5A66</td>
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<td>Duncan White</td>
<td>Sr. Health Physicist</td>
<td>301-415-2598</td>
<td>T-5B39</td>
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<tr>
<td>Cindy Flannery</td>
<td>Sr. Health Physicist</td>
<td>301-415-0223</td>
<td>T-5D39</td>
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<tr>
<td>Karen Meyer</td>
<td>AS Training &amp; Travel Coordinator</td>
<td>301-415-0113</td>
<td>T-5D27</td>
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<tr>
<td>Stephen Poy</td>
<td>Mechanical Engineer</td>
<td>301-415-7135</td>
<td>T-5A49</td>
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<tr>
<td>Robert Johnson</td>
<td>Sr. Project Manager</td>
<td>301-415-7314</td>
<td>T-5B69</td>
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<td>Kathleen Modes</td>
<td>Health Physicist</td>
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<tr>
<td>Lizette Roldan-Otero</td>
<td>Health Physicist</td>
<td>817-200-1596</td>
<td>Remote - RIV</td>
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</tbody>
</table>

Paul Michalak
Branch Chief
301-415-5804
T-5C02

Mail Stop: T-5B60
For Fiscal Year 2019

- 10 IMPEP reviews conducted (one remaining)
- Six associated Management Review Boards (MRBs) completed (three remaining)
- Three MRBs scheduled for the remainder of FY19

The reviews included Agreement State personnel filling 17 team member slots.
Integrated Materials Performance Evaluation Program (IMPEP)

Current Status

Adequacy and Compatibility

• All Agreement State Programs are Adequate to Protect Public Health and Safety with three needing improvement

• 35 of 37 Agreement State Programs have a finding of Compatible with the NRC’s program

Current Heightened Oversight/Monitoring

• 1 materials program on heightened oversight

• 1 materials programs on monitoring
For the current IMPEP cycle

Overall

• 24 of 37 program (65%) – fully satisfactory for all common and non-common performance indicators

Performance Indicators

• 7 of 37 programs (19%) – less than fully satisfactory for Compatibility
• 6 of 37 programs (16%) – less than fully satisfactory for Technical Quality of Licensing Actions
Performance Indicators

- 3 of 37 programs (8%) – less than fully satisfactory for Technical Quality of Incidents and allegations
- 2 of 37 programs (5%) – less than fully satisfactory for Technical Staffing and Training
- 2 of 37 programs (5%) – less than fully satisfactory for Status of Materials Inspection Program
- 1 of 37 programs (<3%) – less than fully satisfactory for Technical Quality of Inspections
Management Directive 5.6, ‘Integrated Materials Performance Evaluation Program (IMPEP)” was issued on July 24, 2019.

Fifteen primary State Agreement (SA) guidance documents selected for revision in 1QFY2020.
Compatibility Reviews

- FY 2019 – 44 regulation and legally binding requirement reviews completed to date including: approximately 101 amendments and 4 legislation reviews.

- Three of the regulation packages submitted were for incorporating NRC regulations by reference.

- Upcoming regulation deadlines:
  - Revisions to Transportation Safety Requirements (10 CFR Part 71), extended to July 2020;
  - Medical Use of Byproduct Material (10 CFR Parts 30, 32 and 35), due January 2022; and
  - Miscellaneous Corrections - Organizational Changes (10 CFR Parts 37, 40, 70, and 71), due December 2021.
### NRC-Provided Training and Travel to Agreement States

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>No. of Classes*</th>
<th>On-Line Slots</th>
<th>In-Class Slots</th>
<th>Total Slots</th>
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<td>2015</td>
<td>44</td>
<td>-</td>
<td>540</td>
<td>540</td>
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<tr>
<td>2016</td>
<td>42</td>
<td>-</td>
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<td>2017</td>
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<td>14</td>
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<td>529</td>
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<td>2018</td>
<td>37</td>
<td>126</td>
<td>370</td>
<td>496</td>
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<td>2019</td>
<td>38**</td>
<td>236@</td>
<td>439@@</td>
<td>675</td>
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* includes on-line and in-class

** 5 in-class remaining

@ to date

@@ estimated through September 2019

State Agreement and Liaison Programs Branch coordinates all Agreement State Travel and Training
Training Slots Provided to Agreement States - 2017 through 2019

Red > 50 slots
Orange 15 to 50 slots
Yellow < 15 slots
National Materials Program

- On May 23, 2019, NRC staff issued SA-10, “Joint Oversight of the National Materials Program”
- SA-10 provides a formalized National Material Program framework and includes a definition, vision, mission, goals and objectives, membership, members’ roles and responsibilities, and activities.
- Duncan White has been designated to serve as the NRC’s National Materials Program Champion.
Agreement State Training Selection Process

- Update SA-600, “Training Selection Process and Criteria for Agreement State Personnel,” to more accurately reflect the training selection process and the roles and responsibilities of the NRC parties involved.
- Update will commence 1QFY2020
Reimbursement of Agreement State Travel Expenses

- On May 3, 2019, the survey of the Agreement States on their per diem rate and travel reimbursement policy was completed.

- The NRC staff is currently evaluating the Agreement State responses to the survey and is developing a cost-benefit analysis.
John Lubinski, Director, Nuclear Material Safety and Safeguard (NMSS) – since April 2019

Robert Lewis, Deputy Office Director, NMSS – since June 2019

Andrea Kock, current

Michael Layton, Director, Division of Materials Safety, Security, State, and Tribal Programs (MSST) – beginning October 13, 2019

Kevin Williams, Deputy Director, MSST – continues in that role
NRC Management - Region I

David Lew, Regional Administrator – since August 2018

Raymond Lorson, Deputy Regional Administrator – since August 2018

James Trapp, Director, Division of Nuclear Materials Safety (DNMS) – continues in that role

Joseph Nick, Deputy Director, DMNS – continues in that role

Monica Ford and John Miller, Regional State Agreement Officers
NRC Management – Region III

Darrell Roberts, Regional Administrator – since December 2018

John Giessner, Deputy Regional Administrator – since December 2018

David Pelton, Director, DNMS – since November 2018

Christine Lipa, Deputy Director, DMNS – continues in that role

Darren Piccirillo, Regional State Agreement Officer
Scott Morris, Regional Administrator – since December 2018

Mark Shaffer, Deputy Regional Administrator – December 2018

Linda Howell, Acting Director, DNMS

Vince Gaddy, Acting Deputy Director, DMNS

Jackie Cook and Randy Erickson, Regional State Agreement Officers
On-Going Work/Issues

New Agreements
- Vermont

Other Work
- Implementation of the actions derived from SA-10, “Joint Oversight of the National Materials Program”
- Revisions to State Agreement guidance documents to align with MDs 5.6 and 5.9
Questions?