



PEOPLE, PARTICIPATION, PASSION, PROGRESS, & POSSIBILITIES

Kevin Williams, Director

Division of Materials Safety, Security, State,
& Tribal Programs

Office of Nuclear Material Safety and
Safeguards

OAS Annual Meeting

August 7, 2023



PEOPLE

NEWLY HIRED & NEW ASSIGNMENTS

Jade Adams, NRAN - SLPB

Tammy Bloomer, OEDO

Allyce Bolger, SLPB

Mary Casto, NRAN-SLPB

Sherrie Flaherty, SLPB

Heather Frey, MSPB

Trisha Gupta Sarma, NRAN - SLPB

Kimyata Morgan-Butler, RIII

LaKashia Richardson, MSST

Joseph Rolland, MSPB

Victoria Roszkowski, MSST

Lymari Seplveda, MSPB

Sara Spencer, MSEB

Kelli Trotter, NRAN - SLPB

Danielle Williams, SLPB

Lillian Armstead, MSEB

Ken Brenneman, MSEB

Tamyra Brockington, MSPB

Dan Collins, RI

Alex Flores-Saenz, MSPB

Adelaide Giantelli, SLPB

Henry Lynn, MSTB

Morgan Nadiyah, MSPB

Hector Rodriguez, SMPB

Miranda Ross, NRAN - SLPB

Solomon Sahle, SLPB

Daniel Shaw, MSEB

Lee Smith, SLPB

Ross Wagner, SMPB



PEOPLE THE REGIONAL STATE AGREEMENT OFFICERS

From left to right:
Farrah Gaskins (RI),
Darren Piccirillo (RIII),
Monica Ford (RI),
Randy Erickson (RIV), and
Jackie Cook (RIV)

PEOPLE

DIRECT COMMUNICATION

- OAS Chair and Chair Elect
- CRCPD Chairperson and Chair Elect
- National Materials Program (NMP) Co-Champion
- IAEA Radiation Safety & Monitoring Section, Division Of Radiation, Transport And Waste Safety, Department Of Nuclear Safety & Security
- Regional State Agreement State Officers (RSAOs)
- Nuclear Materials Users Business Line
- Annual OAS/CRCPD Commission Briefing
- Agency Action Review Meeting (AARM)
- Texas Radiation Regulatory Conference

PEOPLE

ROLES/RESPONSIBILITIES IN MSST

SOURCE MANAGEMENT & PROTECTION BRANCH

Tim Mossman

MEDICAL SAFETY & EVENTS ASSESSMENT BRANCH

Chris Einberg

MATERIALS SAFETY & TRIBAL LIAISON BRANCH

Booma Venkataraman

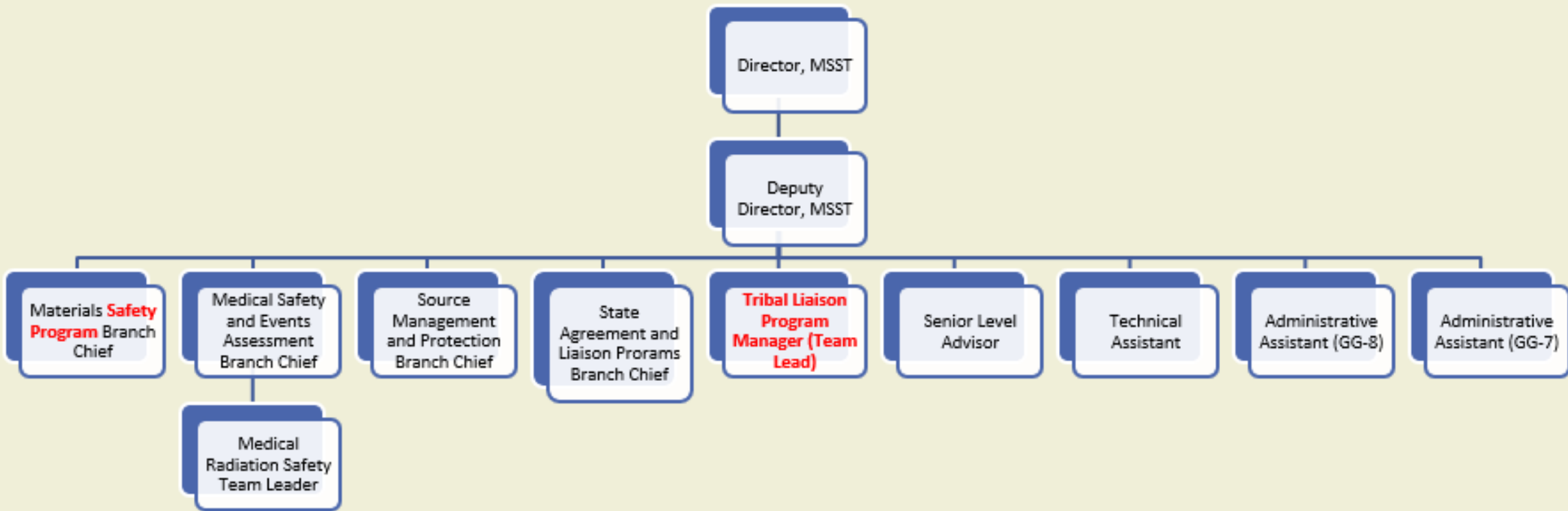
STATE AGREEMENT & LIAISON PROGRAM BRANCH

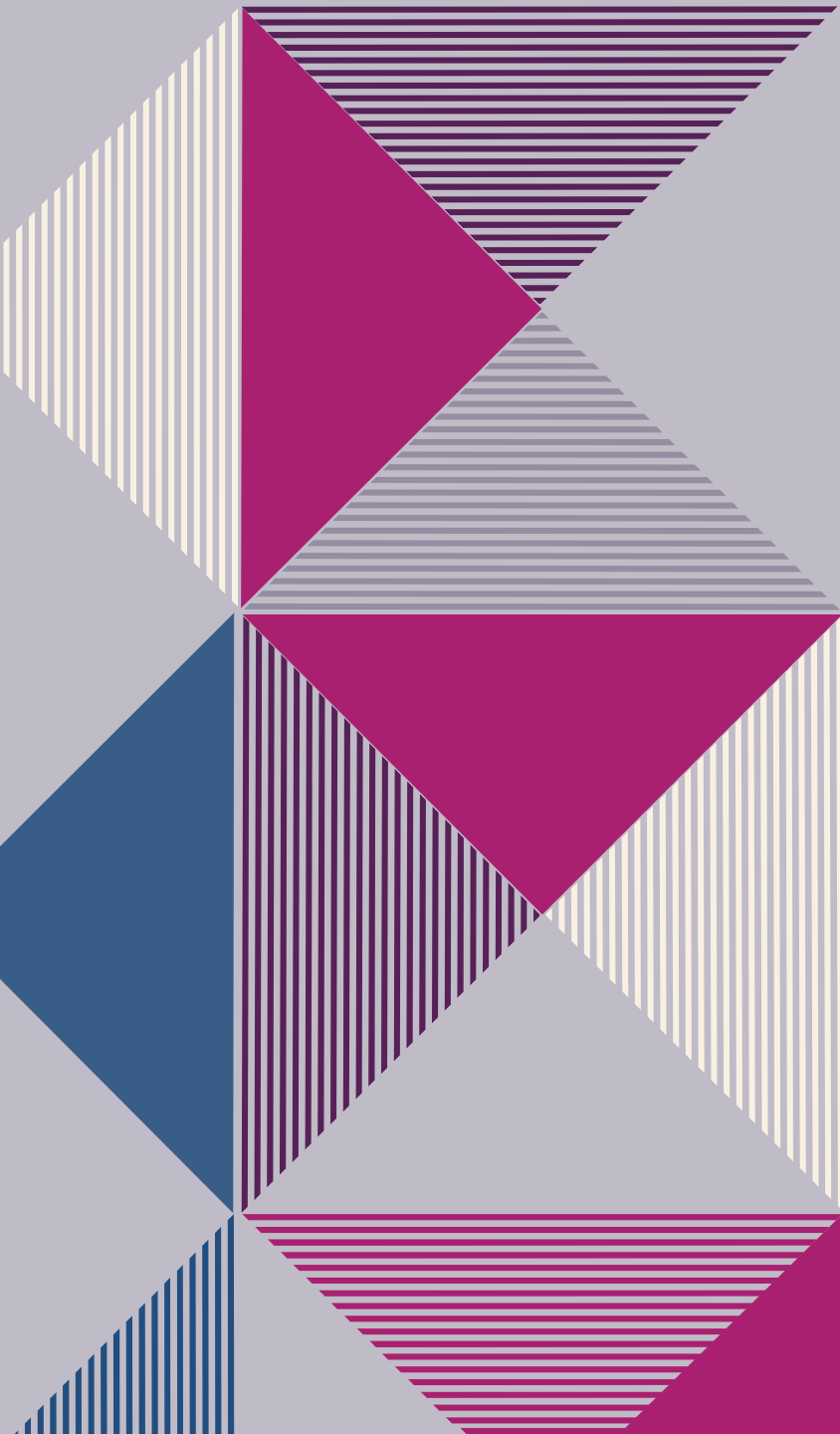
Adelaide Giantelli

PEOPLE

ROLES/RESPONSIBILITIES IN MSST

Proposed Organization Chart





PARTICIPATION

THE WAYS WE INTERACT

- Joint Working Groups and Committees
- Monthly National Materials Program (NMP) Meetings
- Integrated Materials Performance Evaluation Program (IMPEP)
- Management Review Board (MRB)
- NMP Champion Chats
- Government-to-Government Meetings
- Annual OAS/CRCPD Commission Briefing
- Annual Conference for Radiation Control Program Directors (CRCPD) Conference & Fall Board Meeting
- Annual OAS Meeting & Spring Board Meeting⁷



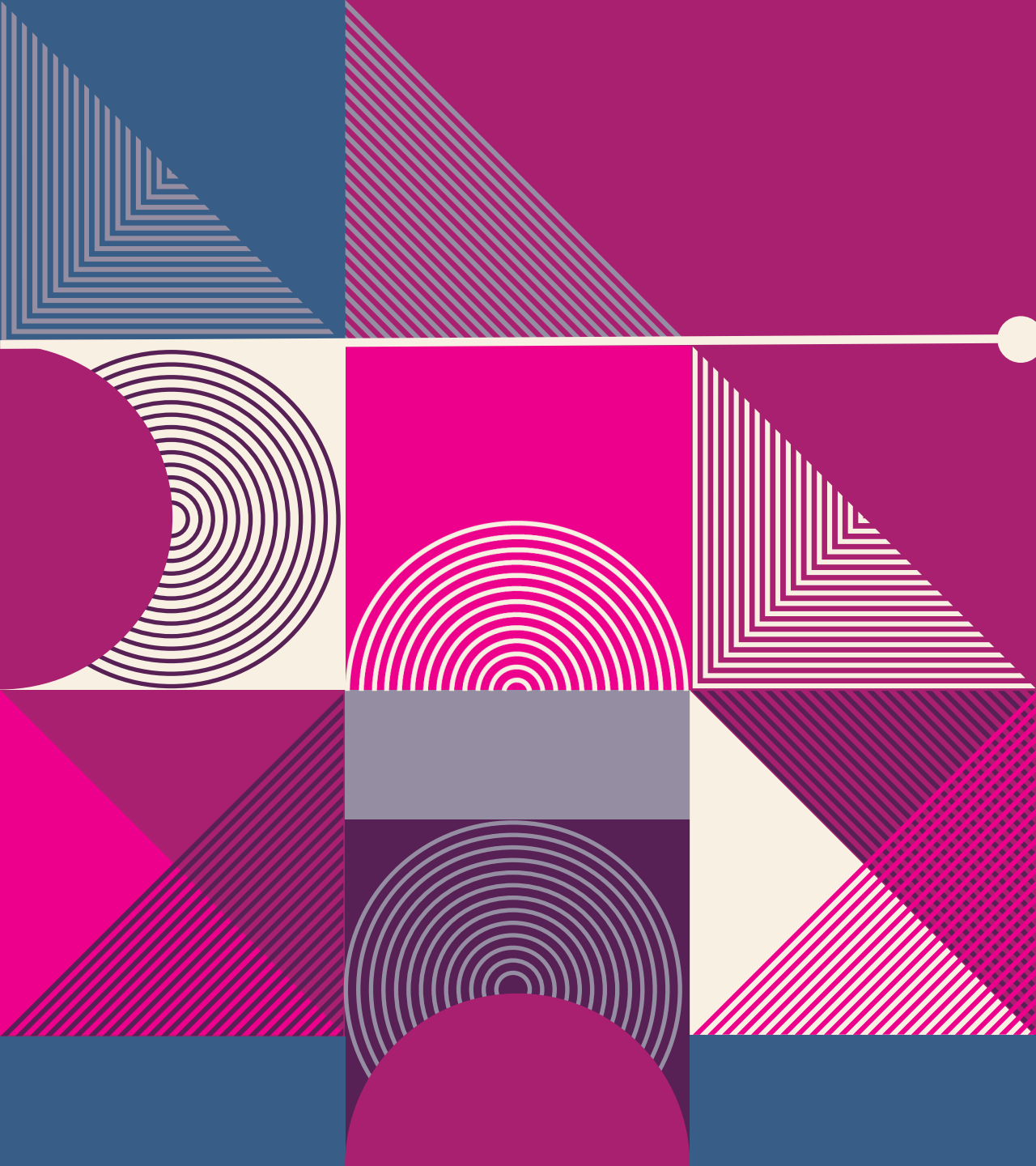
PARTICIPATION

CONFERENCE ATTENDANCE

- OAS Spring and Annual Meeting
- CRCPD Fall and Annual Conference
- RSAO Counterpart Meeting
- RSLO Counterpart Meeting
- Health Physics Society (HPS) – local chapters and annual
- National Council on Radiation Protection & Measurements
- Interagency Steering Committee on Radiation Safety Standards
- Society of Nuclear Medicine & Molecular Imaging
- American Association of Physicists in Medicine (AAPM)
- American Pharmacists Association
- High Country Nuclear Medicine Conference
- Society of Interventional Radiology Annual Meeting
- International Symposium on Trends in Radiopharmaceuticals

INTERNATIONAL PARTICIPATION

- United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR)
- International Radiation Research Society Meetings
- IAEA Radiation Safety Standards Committee (RASSC)
- IAEA Technical and Source Security Control Meetings
- IAEA Safety and Security Conference
- IAEA International Conference on Nuclear Security
- IAEA Code of Conduct on the Safety and Security of Radioactive Sources and its Supplementary Guidance



PASSION



PASSION AND COMMITMENT

BEGINS WITH LEADERSHIP



Oversee and implement the National Materials Program (NMP) to enable the safe and secure use of radioactive materials in medical, industrial, and academic applications for beneficial civilian purposes.

Coordinate on Section 274i Agreements, policy issues, and the interface for safety and security issues.

Review radiation control programs to ensure adequacy to protect public health and safety and compatibility with the NRC's regulatory program through IMPEP.

Provide the tools you need to be successful: training; qualification, licensing, inspection, allegation, and events guidance; a plethora of procedures, WBL, but most all.....the support you need from a cadre of experts at the NRC.

BY THE NUMBERS: A SOLID INVESTMENT



JOINT WORKING GROUPS & COMMITTEES

19 Joint Working Groups
3 Committees
37 Agreement State representatives (filling 43 positions)



IMPEP AND MRB

In FY23, there were 9 IMPEPs and 8 MRBs. There were 21 Agreement State IMPEP team members and 8 OAS representatives on the MRBs

16 Agreement State representatives from 13 programs attended the IMPEP Team Member training in September 2022

2 Agreement State Team Leaders-in-training



PROCEDURES

6 management directives
20 IMPEP procedures
18 additional State Agreement procedures
1 temporary instruction



MEETINGS

10 NMP Monthly Meetings
8 G2G Meetings
3 Champion Chats
1 Annual OAS meeting
1 Annual CRCPD conference

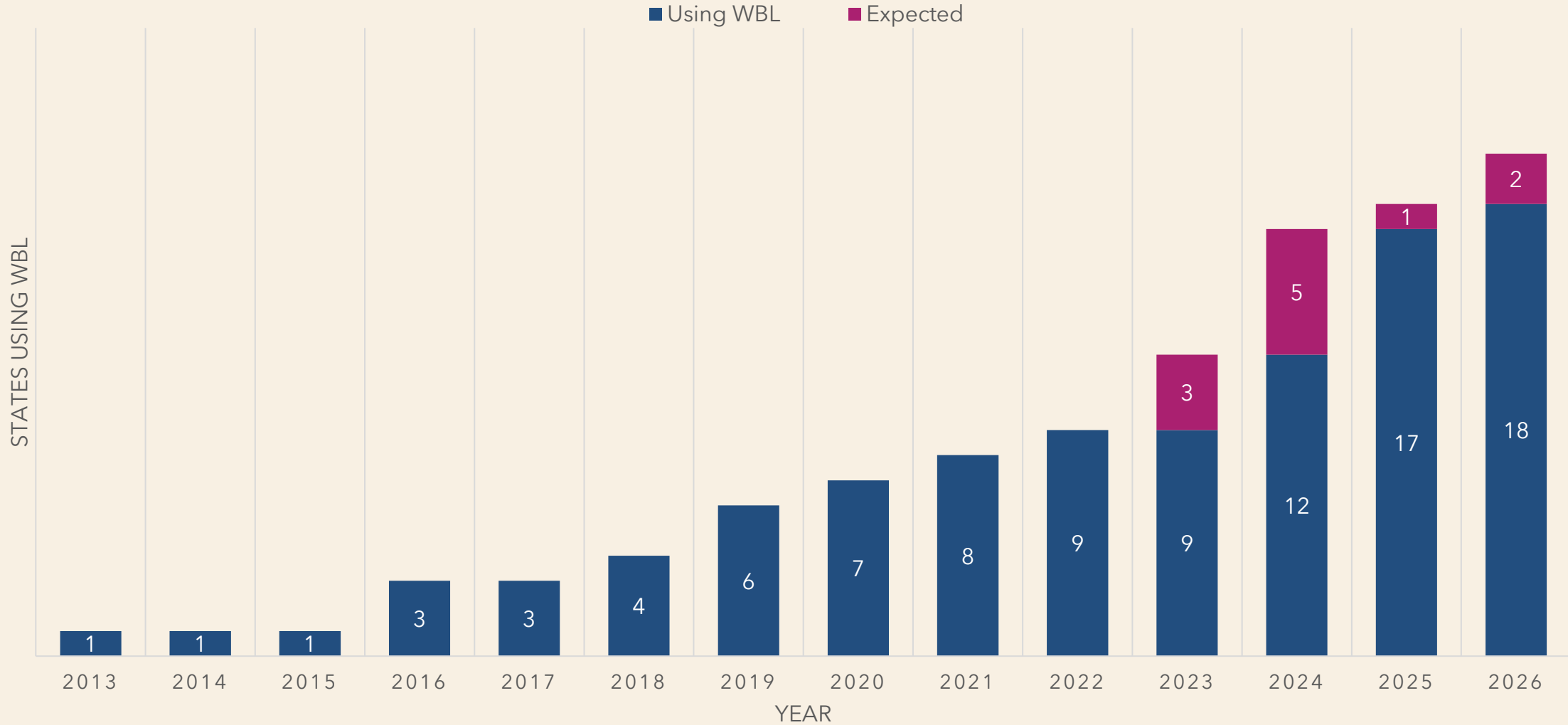


TRAINING

32 training courses in FY23
492 enrolled in self-study courses
304 attended in person courses
46 attended virtual courses
842 agreement state representatives total trained

PROGRESS WEB-BASED LICENSING (WBL)

AGREEMENT STATES USING WBL

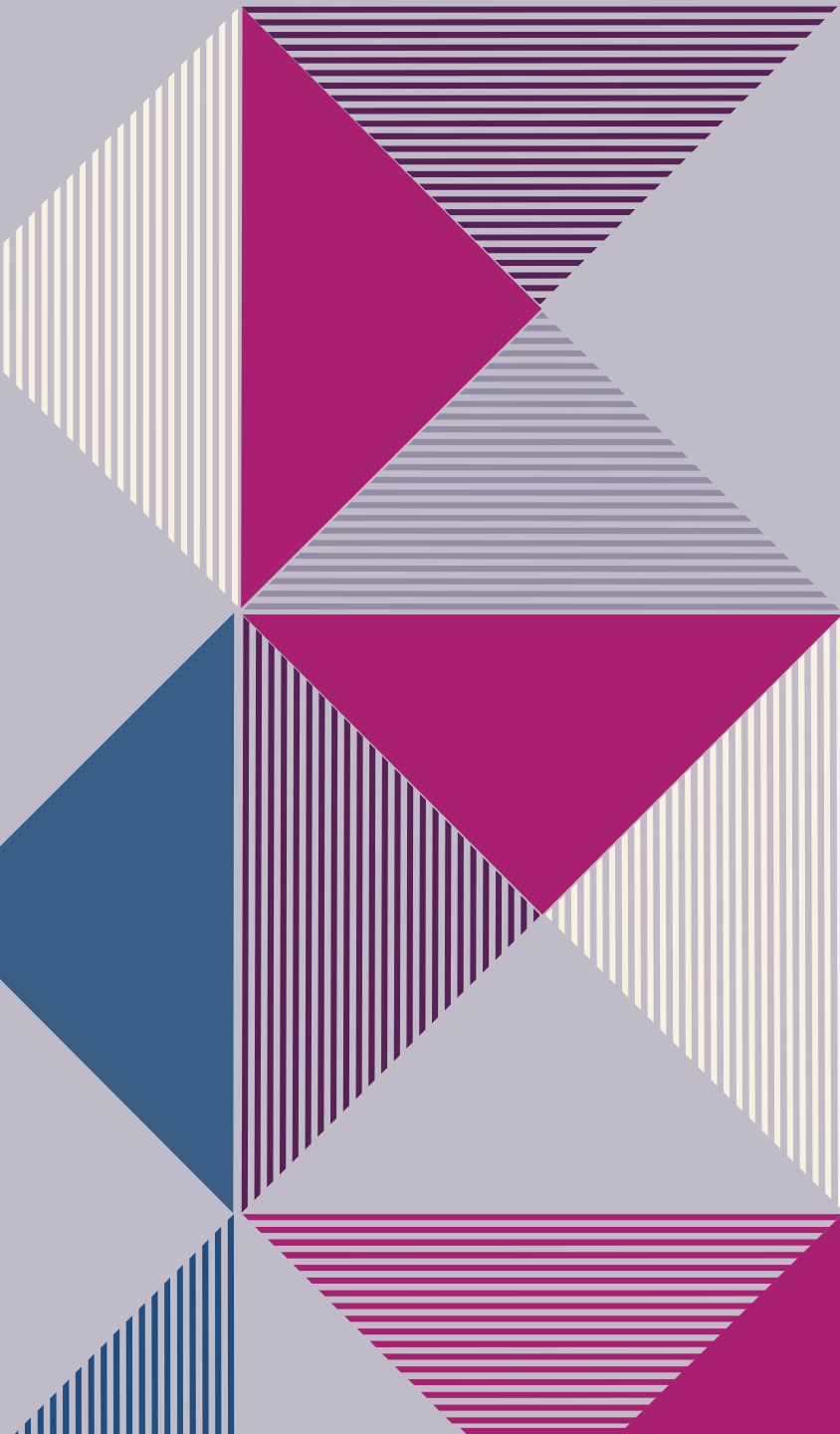


PROGRESS

- Redesigned State Communications Portal
- Continuing to develop licensing guidance for new emerging medical technologies
- Continuing to improve Web-Based Licensing (WBL)
- Leveraging NRC training courses for States in need
- Continuing fostering good working relationships with OAS, CRCPD, and all of you
- Chaired a technical meeting at IAEA as the USA representative
- Assisting OAS and CRCPD with IAEA activities
- Improvements coming to IMPEP and MRB

POSSIBILITIES

- Observe an NRC inspection being conducted in your State
- Request NMED training
- Request a WBL demonstration
- Request a meeting to discuss what it means to become an Agreement State (if thinking of becoming an Agreement State)
- Submit ideas to the NMP Co-Champions on topics of interest to you
- Get involved in joint working groups and committees
- Volunteer to be on an IMPEP team and/or an IMPEP team leader-in training
- Comment on draft documents - we need your feedback
- For a new emerging technology in your State, be the first to draft a licensing/inspection guidance
- Share your stories - ask questions - be curious



POSSIBILITIES

...are endless.

Come to Sherrie Flaherty's and Santiago Rodriguez's presentation on their working group...this is the future of IMPEP.



THANK YOU

Kevin Williams

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