

Transportation Emergency Preparedness Program (TEPP) Update December 7, 2017

**Southern States Energy Board (SSEB) Radioactive
Materials Transportation Committee and Transuranic
Waste Transportation Working Group Meeting
Nashville, TN**

**Ken Keaton – DOE TEPP Region 2 and 3
Contractor Coordinator**



TEPP Update

- **Presentation Topics**
 - ✓ **FY 2017 National Training Activity**
 - ✓ **Five Year Training Activity**
 - ✓ **FY 2017 Training and Exercise Activities**
 - ✓ **FY 2018 Training and Exercise Activities**
 - ✓ **Training Program Revisions**
 - ✓ **Improvement Project**
 - ✓ **Website Resources**



FY 2017 National Training Activity

- Training sessions and headcount completed in FY 2017 by Regional Government Group

Region	Number of Classes by DOE instructors	Number of Classes by State Instructors	Number of Students
Southern	55	13	992
Western	29	3	421
Midwest	6	3	148
Northeast	13	1	285



Five-Year Training Activity

SSEB Five-Year Training Totals

Year	# Classes	TTT	Full	Compressed	Partial	TMERRTT	Specialist	Hospital	Total	CEH
FY 2013	117	193	718	999	213	12	32	0	2167	777
FY 2014	108	115	521	761	198	195	43	0	1833	709
FY 2015	66	36	266	551	95	110	0	32	1090	364
FY 2016	79	38	370	537	95	113	34	20	1207	604
FY 2017	68	51	208	387	90	128	0	128	992	312



FY 2017 SSEB States Training Activities

- Completed 68 CMERRTT, MERRTT, TMERRTT, Hospital and Radiation Specialist Sessions with 992 attending

FY 2017 SSEB States Training										
State	# Classes	TTT	Full	Compressed	Partial	TMERRTT	Specialist	Hospital	Total	CEH
Alabama	13	7	17	108	1				133	69
Georgia	9		14	104	21				139	81
Kentucky	9			43		52		55	150	41
Maryland	1	9							9	0
Mississippi	5	9	53		3				65	19
Missouri	3				65				65	13
North Carolina	3		55	22					77	11
South Carolina	1	11	22						33	9
Tennessee	4		15	8					23	0
Texas	3			30					30	25
Virginia	10	10	5	63		56			134	28
West Virginia	7	5	27	9		20		73	134	16
Total	68	51	208	387	90	128	0	128	992	312



WIPP and TEPP partnered to conduct 17 CMERRTT and MERRTT sessions
James Mason, Institutional Affairs Manager US DOE/CFO

FY 2017 SSEB States Exercise Activities

- **TEPP conducted the following exercises**

July 2017 – Two full-scale live source exercises conducted in Morgantown, West Virginia. Participants include local first responders, regional hazardous materials teams, County and State Public Health Department Radiation Response Teams, and three Civil Support Teams



FY 2018 Planned SSEB States Training Activities

- **Based on available funding, TEPP plans to conduct**
 - ✓ **~35 MERRTT or CMERRTT training sessions across the southern states**
 - ✓ **19 TMERRTT sessions**
 - **Five in West Virginia – October 2017 and March**
 - **Two in Mississippi – October 2017**
 - **Six in Kentucky – December and March**
 - **Three in North Carolina – December**
 - **Three in Virginia – May**



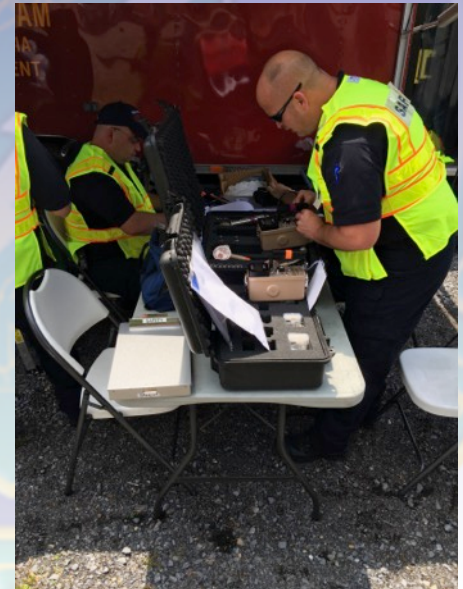
FY 2018 Planned SSEB States Training Activities

- Based on available funding, TEPP plans to conduct
 - ✓ **Two Radiation Specialist Sessions**
 - November 26 – December 1 – Pearl, MS
 - May TBD – Virginia



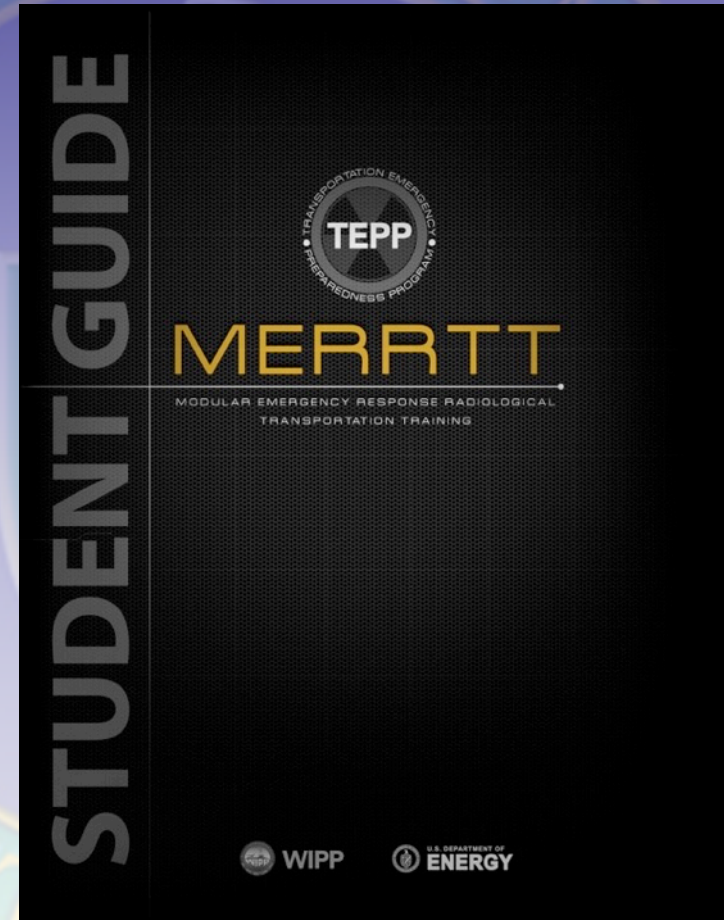
FY 2018 Planned SSEB States Exercise Activities

- Based on available funding, TEPP plans to conduct
 - ✓ March 2018: support three consecutive WIPP live radiation source exercise in Pearl, MS
 - ✓ September 2018: support three consecutive live radiation source exercise in Winchester, KY



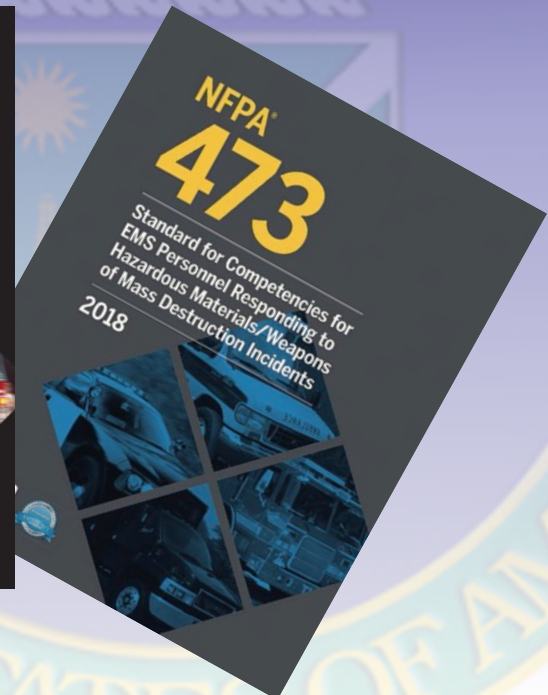
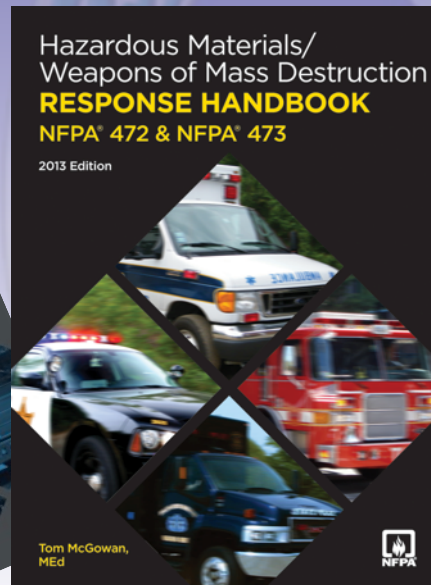
FY2017 Training Program

- **2017 MERRTT/CMERRTT drive available**
Released to meeting attendees today.



TEPP Improvement Projects

- Agency Cooperation
 - ✓ TEPP continues to work with the National Fire Protection Association (NFPA) on Standards 472 and 473



TEPP Improvement Projects

- **Agency Cooperation – Federal Emergency Management Agency Center for Domestic Preparedness (Anniston, AL).**

- ✓ Continue to offer MERRTT as a part of the FEMA Radiological Instructor Series
- ✓ Participating in the Computer Based Training Development Course and National Radiological Training Coordination Group (NRTCg)



Website Resources

- The TEPP web site provides one-stop for information
 - ✓ National Training and Exercise Schedule
 - ✓ State 24-Hour Points of Contact
 - ✓ Needs Assessment
 - ✓ Model Procedures
 - ✓ Exercise Planning Resources
 - ✓ TEPP Regional Coordinators

energy.gov/em/tepp



TEPP Contacts

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Questions

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