



Transportation Emergency Preparedness Program (TEPP) Update December 10, 2014

**Southern States Energy Board Radioactive
Materials Transportation Committee
and Transuranic Waste Transportation
Working Group Meeting
Charlotte, North Carolina**

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TEPP Update

- Presentation Topics
 - ✓ 2014 Training Activities/2015 Planned Activities
 - ✓ Training and Planning Tools Revisions
 - ✓ Sponsored Exercises
 - ✓ Improvement Project
 - ✓ Website Resources



FY 2014 National Training Activities

- Training sessions and headcount completed in FY 2014 by Regional Government Group
 - ✓ WGA – 36 classes by DOE and 10 by state instructors with 642 students attending
 - ✓ Midwest – 3 classes by DOE with 53 students attending
 - ✓ Northeast – 10 classes by DOE and 5 by state instructors with 198 students attending
 - ✓ SSEB – 81 classes by DOE and 27 by state instructors with 1833 students attending



FY 2014 SSEB Training Activities

- Completed 108 CMERRTT, MERRTT, TMERRTT and Radiation Specialist Sessions with 1833 attending

FY 2014 SSEB Training									
State	Total Classes	TTT	Full	CMERRTT	Partial	TMERRTT	Specialist	Total Trained	CEH
Georgia	36	3	79	422	43			547	307
Kentucky	15	11	102	44	17	51	43	268	145
Louisiana	5		74	2	3			79	47
Maryland	2	14	9					23	2
Mississippi	4	9	24	62	2			97	58
Missouri	5				83			83	8
North Carolina	6	10	91		2	67		170	1
South Carolina	11	6	31	63	1	18		119	34
Tennessee	8	32	67	48				147	56
Texas	11		27	79	47			153	10
Virginia	3			41		59		100	13
West Virginia	2	30	17					47	28
Total	108	115	521	761	198	195	43	1833	709



FY 2014 SSEB Training Activities

- Completed nine Technician MERRTT Sessions
 - ✓ Charlotte, NC on January 31 through February 2 with 67 attending
 - ✓ Rock Hill, SC on February 3 with 18 attending
 - ✓ Salem and Pulaski, VA on March 7-8 with 59 attending
 - ✓ Winchester, KY on August 11-13 with 51 attending
- Completed one Radiation Specialist Session
 - ✓ Lexington, KY on April, 14-18 2014 with 44 attending



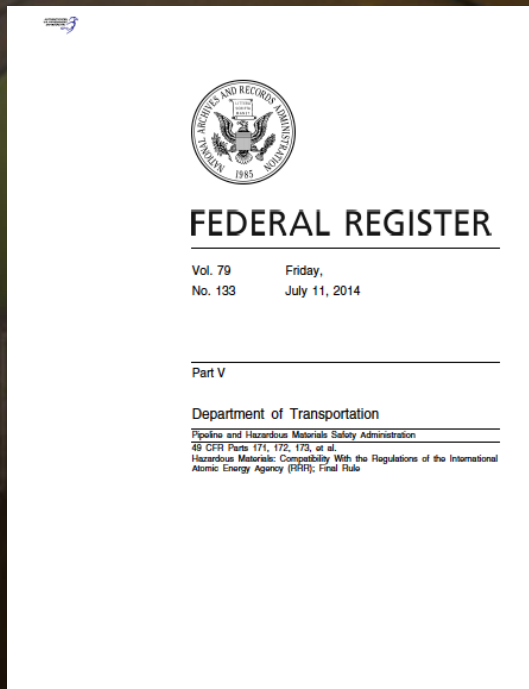
Planned 2015 SSEB Training Activities

- Based on available funding TEPP plans to conduct the following training sessions for FY 2015
 - ✓ ~40 MERRTT or CMERRTT across the southern states
 - ✓ Five TMERRTT sessions
 - Two in Covington, KY this winter
 - Three in Georgia this summer
 - ✓ Two Radiation Specialist sessions for 2015. First one in Harrisburg PA on June 1-5 and a second one in a southern state this fall
 - ✓ Full-scale live source exercise in a southern state



MERRTT Program Revisions

- Code of Federal Regulation changes will require a few minor revisions to MERRTT in late 2015



- If you need a current version of the MERRTT DVD or additional DVDs let me know



TEPP Sponsored Exercises

- Conducted a full-scale exercise sponsored by Virginia Department of Emergency Management and the Radioactive Materials Program on 10/4





TEPP Improvement Projects

- Working to reshoot the TEPP Emergency Response, Pre-Hospital, and Decontamination videos
 - ✓ Comments from the Working Group have been incorporated, scripts are final. Videoing will be done in Pahrump Nevada during February and March 2015
 - ✓ Release for review is expected in September 2015





TEPP Improvement Projects

- Needs Assessment
 - ✓ Designed to assist state, tribal, or local officials in determining radiological transportation emergency responder readiness
 - ✓ Implementation is through a self-assessment that involves answering questions about radioactive material that may be present or transported in your community, identifying existing capabilities, training programs, procedures, and areas for improvement
 - ✓ Online version provides detailed report to user



TEPP Improvement Projects

- Needs Assessment is designed to evaluate nine emergency response elements, assessing procedures, capabilities, and training
 - ✓ Emergency Management Agency
 - ✓ Emergency Communications Center
 - ✓ Hazardous Materials Team
 - ✓ Fire Response Organization
 - ✓ Law Enforcement Response Organization
 - ✓ Emergency Medical Services
 - ✓ Hospital/Care Facilities
 - ✓ Public Information Officer (PIO)
 - ✓ State Radiation Authority (SRA)



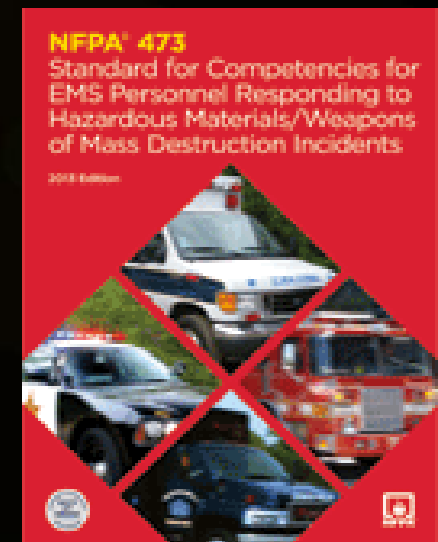
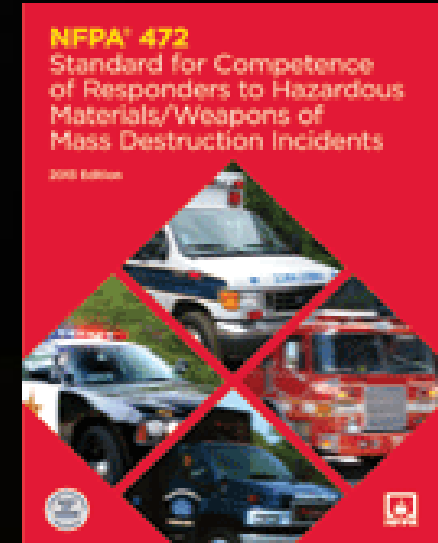
TEPP Improvement Projects

- Needs Assessment Revision is in the final draft development.
 - ✓ Two new sections (PIO and SRA) and numerous questions have been added throughout the assessment
 - ✓ The automated response programming will be finalized during December
 - ✓ The TEPP Working Group representatives will be provided access to the revised internet based Needs Assessment to evaluate the questions and operation of the automated response report by the end of January
 - ✓ Plans are for the Needs Assessment to be finalized and posted on the website by spring 2015



TEPP Improvement Projects

- Agency Cooperation
 - ✓ TEPP continues to work with the National Fire Protection Association on Standards 472 and 473 for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents





TEPP Improvement Projects

- Agency Cooperation - New NFPA Standards open for public comment
 - ✓ 475 – Recommended Practice for Responding to Hazardous Materials Incidents/Weapons of Mass Destruction
 - ✓ 1072 – Standard for Hazardous Materials/Weapons of Mass Destruction Emergency Response Personnel Professional Qualifications



Website Resources

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

<http://www.em.doe.gov/otem>



Questions



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