



Transportation Emergency Preparedness Program (TEPP) Update May 12, 2015

**Southern States Energy Board Radioactive
Materials Transportation Committee
and Transuranic Waste Transportation
Working Group Meeting
Albuquerque, New Mexico**

Ellen Edge – DOE TEPP Program Manager

Ken Keaton – DOE TEPP Region 2 and 3 Contract Coordinator
ken@trgroupinc.com or 803-474-8000



TEPP Update

- Presentation Topics
 - ✓ 2015 Training Activities
 - ✓ Training Program Revisions
 - ✓ Sponsored Exercises
 - ✓ Improvement Project
 - ✓ Website Resources



FY 2015 National Training Activities

- Training sessions and headcount completed in FY 2015 by Regional Government Group
 - ✓ WGA – 40 classes by DOE and 5 by state instructors with 587 students attending
 - ✓ Midwest – 3 classes by DOE with 59 students attending
 - ✓ Northeast – 19 classes by DOE and 2 by state instructors with 264 students attending
 - ✓ SSEB – 17 classes by DOE and 7 by state instructors with 424 students attending



FY 2015 SSEB Training Activities

- Completed 24 CMERRTT, MERRTT, TMERRTT and Radiation Specialist Sessions with 424 attending

FY 2015 SSEB Training

State	Total classes	TTT	Full	CMERRTT	Partial	TMERRTT	Specialist	Total Trained	CEH
Georgia	1			10				10	2
Kentucky	9		55	91	23			169	123
Louisiana	3			39				39	5
Maryland	0								
Mississippi	0								
Missouri	0								
North Carolina	3	9	68		1			78	
South Carolina	0								
Tennessee	0								
Texas	5			6	63			69	35
Virginia	3		14			45		59	9
West Virginia	0							0	
Total	24	9	137	146	87	45	0	424	174



FY 2015 Planned SSEB States Training Activities

- Based on available funding TEPP plans to conduct the additional training sessions for FY 2015
 - ✓ ~20 MERRTT or CMERRTT across the southern states
 - ✓ Seven TMERRTT sessions
 - Three in Carrollton, GA - August
 - Three in Florence, KY - September
 - Virginia Area 6 for the Regional Hazardous Materials Team - September



Training Program Revisions

- Code of Federal Regulation changes will require a few minor revisions to all training programs
 - ✓ Revisions are planned for late 2015
 - ✓ Revisions will be reviewed and agreed to by the TEPP Training Working Group
 - ✓ Release planned for early 2016



Sponsored Exercises

- Four full-scale live source exercises are planned for later this year
 - ✓ Three WIPP/TEPP combined in Carrollton, GA. Three vehicle accident involving, the WIPP Transporter, delivery truck and a passenger car
 - ✓ One in a location to be determined in Area 6 (southwest) Virginia. Two vehicle accident involving a delivery truck and a passenger car



TEPP Improvement Projects

- On location videoing for the TEPP Emergency Response, Pre-Hospital, and Decontamination videos was completed in April, studio editing planned for the summer with release for review by the TEPP Training Working Group is expected in the fall





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)



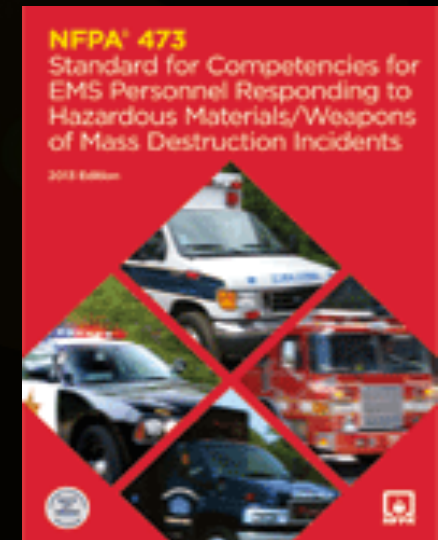
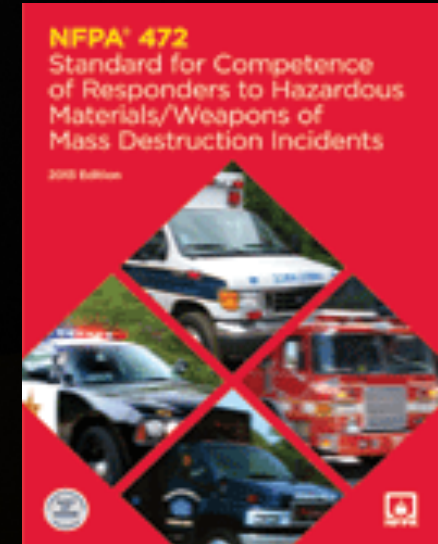
TEPP Improvement Projects

- Needs Assessment Revision is now in the testing phase
 - ✓ Two new sections (PIO and SRA) and numerous questions have been added throughout the assessment
 - ✓ The automated response programming has been finalized
 - ✓ 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 mid summer
 - ✓ Plans are for the Needs Assessment to be finalized and posted on the website in the late summer (August)



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



?