

Transportation Emergency Preparedness Program (TEPP) Update December 10, 2015

Southern States Energy Board (SSEB) Radioactive
Materials Transportation Committee and Transuranic
Waste Transportation Working Group Meeting
New Orleans, Louisiana

Ellen Edge – DOE TEPP Program Manager

Ken Keaton – DOE TEPP Region 2 and 3 Contractor

ken@trgroupinc.com or 803-474-8000



TEPP Update

- **Presentation Topics**
 - ✓ **2015 Training and Exercise Activities**
 - ✓ **Planned 2016 Training and Exercise Activities**
 - ✓ **Training Program Revisions**
 - ✓ **Improvement Project**
 - ✓ **Website Resources**



FY 2015 National Training Activities

- **Training sessions and headcount completed in FY 2015 by Regional Government Group**
 - ✓ **Western – 76 classes by DOE and 10 by state instructors with 1168 students attending**
 - ✓ **Midwest – 6 classes by DOE with 101 students attending**
 - ✓ **Northeast – 26 classes by DOE and 7 by state instructors with 465 students attending**
 - ✓ **Southern – 50 classes by DOE and 16 by state instructors with 1090 students attending**



FY 2015 SSEB Training Activities

- Completed 66 CMERRTT, MERRTT, TMERRTT and Radiation Specialist Sessions with 1090 attending

WIPP and TEPP partnered to conduct training sessions in GA, LA, and TX

FY 2015 SSEB States Training

State	# Classes	TTT	Full	Compressed	Partial	TMERRTT	Specialist	Hospital	Total	CEH
Alabama	1	17							17	0
Georgia	11		15	121		66			202	35
Kentucky	14		100	91	28				219	164
Louisiana	3			39					39	5
Maryland	1			4					4	0
Mississippi	3	10	23		3				36	7
North Carolina	6	9	97	44	1				151	0
South Carolina	4			41					41	6
Tennessee	3		17	25					42	18
Texas	16			185	63				248	120
Virginia	4		14	1		44		32	91	9
Total	66	36	266	551	95	110	0	32	1090	364

FY2015 SSEB Exercises

- **Four tabletop (TTX) and full-scale (FSX) live source exercises were conducted this year**
 - ✓ **Three WIPP/TEPP combined TTX/FSX in Carrollton, GA. Three vehicle accident involving, the WIPP Transporter, delivery truck, and a passenger car.**
 - ✓ **One FSX in Duffield, Virginia. Two vehicle accident involving a delivery truck and a passenger car.**



FY2016 Planned SSEB States Training and Exercise Activities

- Based on available funding, TEPP plans to conduct the following training sessions for FY 2016
 - ✓ ~40 MERRTT or CMERRTT across the southern states
 - ✓ ~12 TMERRTT sessions
 - Three in central and eastern GA – December
 - Six in central KY – March - July
 - Three for the Virginia Area 6 Regional Hazardous Materials Team – September



FY2016 Planned SSEB States Training and Exercise Activities

- **Based on available funding, TEPP plans to conduct the following training sessions for FY 2016**
 - ✓ **Two Radiation Specialist Sessions one in Charlotte, NC (September) and one in Central, KY (May)**
- **Based on available funding, TEPP plans to conduct the following exercises for FY 2016**
 - ✓ **Tazewell County, VA FSX – FY October 2015 Complete**
 - ✓ **Central, KY TTX and/or FSX – summer 2016**



FY2016 Training Program Revisions

- **Code of Federal Regulation changes and user comments will require a few minor revisions to the training programs**
 - ✓ **Revisions are planned for early 2016**
 - ✓ **Revisions will be drafted, reviewed, and approved by the TEPP Training Working Group**
 - ✓ **Release planned for summer 2016**



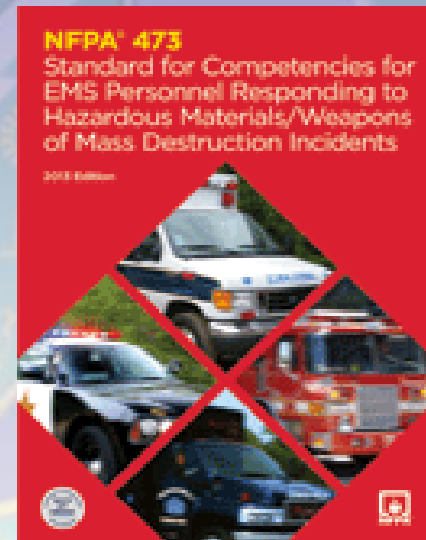
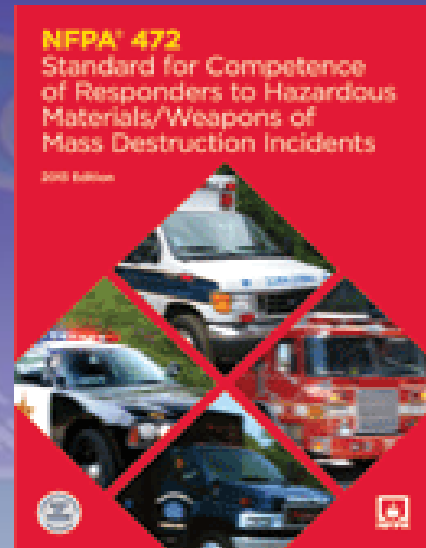
FY2016 Training Program Revisions

- On location videoing for the three TEPP Emergency Response, Pre-Hospital, and Decontamination videos was completed in September
- Studio editing completed in November
- Release for review by the TEPP Training Working Group and WIPP/TEPP instructors January - April



TEPP Improvement Projects

- **Agency Cooperation**
 - ✓ **TEPP continues to work with the National Fire Protection Association (NFPA) on Standards 472 and 473 for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents. Both standards are in second review for public comment. An August 2017 release is planned**



TEPP Improvement Projects

- **Agency Cooperation - New NFPA Standards out for public comment on second draft closed November 2015. NFPA Technical Committee will incorporate public comments and plan for a 11/17 issue date**
 - ✓ **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**



TEPP Improvement Projects

- Agency Cooperation – Federal Emergency Management Agency Center for Domestic Preparedness (Anniston, AL) is working with TEPP to develop an online computer based training program and the possibility of offering radiological response training for responders



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

?

