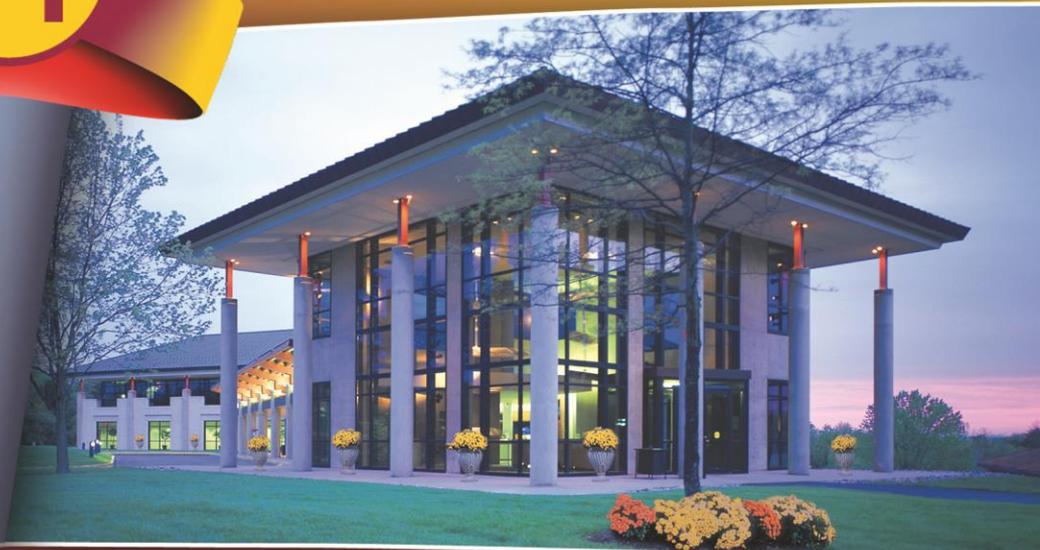


ADVANCING

**EMERGENCY
MANAGEMENT**

30 YEARS | 1986-2016

*The National Conference Center
Leesburg, Virginia*



CRADs, Pilots & Lessons Learned

Sessions 1C and 2B

30th Annual Meeting • May 2-6, 2016



Today's Facilitators

- Ed Miller
- Carol Hanlon
- John Mitchell



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*



Baseline EM CRAD

- Different name; same concept as outlined in the IP
- Consistent with requirements and guidance established in DOE Order 226.1B and DOE Guide 226.1-2A
- Based on DOE Order 151.1C (not 1D)

Why base the CRAD on 1C?

- Initially, 1D was not supposed to be completed until November
- Even when schedule was compressed, site programs will likely not start converting from 1C to 1D this year
- Pilot testing of the Baseline CRAD runs to the end of the year
- Bottom line – test against what exists

What is the CRAD based on?

- Site Section
 - 1C CRD
 - Appendix D, DOE G 151.1-3
- Cognizant Field Element
 - 1C Chapter I
 - DOE O 226.1B
 - App. D
- Program Office
 - Chapter I



30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center



What does the CRAD look like?

(Now for an IT moment.....)



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*



Training

- CRAD 200 – the “beta” course
- CRAD 201 – the “final” course
- NTC



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*



Using CRAD in the Field

- Programmatic
- Exercise



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*



Baseline CRAD Pilot

- Pilot use of the CRAD to 12/31/16
- We need people to use the Baseline CRAD
 - Self-Assessments
 - Field Element review of sites
 - Programmatic review volunteers
 - Exercise evaluation volunteers

Reporting Back to NA-41

- Do your regular assessment/exercise reports
 - Copies to NA-41 (electronically – SHAREPOINT)
 - Why? Operational Awareness
- Separately, what worked/what didn't work in the CRAD
 - How do we fix what didn't work?

Incorporation of 1D into the CRAD

- Before we report on the pilot to the S-2?

Or

- After the S-2 decides on whether to make this into a directive

Anyone want to volunteer NOW to work on that – next Jan/Feb?

Grading

- Do we need a grading scheme in the final?
- Do we need a weighting scheme in the final?

Lessons Learned

- EMI SIG originally created to share products between site programs
 - Granted, training products, but we moved into broader areas about 20 years ago
 - Yeah, I know, this isn't the old EMI SIG



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*



Lessons Learned

- Sharing lessons learned was a problem in 2003-4
 - NA-41 considered establishing an Emergency Management Lessons Learned system
 - Ultimately decided to mandate use of the DOE system
 - DOE-STD-7501-99, *The DOE Corporate Lessons Learned Program*
- What do we do next?

Alibis

- Anything that you want to bring up about stuff we talked about earlier?
- Anything that you want to bring up that we haven't talked about?
- Does anyone already have specific questions/comments about the parts of the CRAD?

Questions



*30th Annual Meeting • May 2-6, 2016 • Leesburg, Virginia
The National Conference Center*

