

1. Session Title and Presenters Contact Information:

“Demolition Safety”

Aaron Ondo

Chip Booth

IUOE NTF National HAZMAT Program

1293 Airport Road

Beaver WV, 25813

Tel: 304.253.8674

E-Mail: hazmat@iuoiettc.org

2. Workshop Summary

As NIEHS trainers have seen again and again, during a disaster response opportunities to train must be taken when and however possible. Having training available in a number of formats also enhances the training opportunities. Combining the use of ATT and one of the more hazardous aspects of disaster response; demolition, this workshop will demonstrate an interactive CD on Demolition Safety that takes advantage of this media to train on the differences between safety considerations on conventional and unconventional (disaster) sites. The demonstration will be followed by a discussion on how grantees can develop useful, cost effective interactive CDs to fill in the training gaps during less than opportune training times.

3. Methods

The method applied is an online ATT Demolition module. The module uses visualization and demonstration techniques to ensure the participant has satisfied each of the objectives. The module not only focuses on traditional demolition hazards and Sub part T, but also focuses on unconventional demolition hazards found during disaster work. The module is a combination of information, visual aids, and exercises and includes information provided in the OSHA Disaster Site Worker courses.

4. Main Points

Positive:

The online Demolition ATT will be an effective tool for a blended learning approach.

Negative:

- Font size too small
- The questions throughout the module were worded in a confusing manner.

5. References

29 CFR 1926.850 Demolition – Subpart T

www.iuoieittc.org

6. Workshop Handouts/Resources

Handout: Demolition Pretest

Resources: Pretest of web based training