

# American Society of Safety Engineers



***Since 1911***



**Power for Today's Safety Professional**

# ... Chapter/Section Connections

- **150 Chapters, 56 Sections, 65 Student Sections**



- ◆ **Professional development**
- ◆ **Meetings and networking**
- ◆ **Leadership opportunities**
- ◆ **Career advancement opportunities on local level**
- ◆ **Newsletters, professional development**
- ◆ **Local/state regulatory update**
- ◆ **Web sites**

# ... National Connections

- Practice specialties and committees
- Professional development
- Career advancement
- Networking and Peer recognition
- Leadership opportunities
- Publications and services
- Members only area and web site
- Professional/Governmental Affairs
- Foundation

# Hot Areas for Homeland Security

- **Academic**
- **Construction**
- **Consultants**
- **Engineering**
- **Environmental**
- **Healthcare**
- **Industrial Hygiene**
- **International**
- **Management**
- **Mining**
- **Public Sector**
- **Risk Mgt./Insurance**
- **Transportation**

# What Do We Need???

- Information on important safety specialties.
- Opportunities to meet locally with specialists having similar interests.
- Small, homogeneous group focus and involvement.
- Additional technical information, contacts and referrals.

# Homeland Security

From our perspective, there is a lack of quality data and information of threats and situations we can address.

# Is there a Benchmark?

- Our View – “No”
- Plenty of information and standards addressing emergency response.
- It is increasing, but there is still little guidance we can use to assess threats from the SH&E perspective

# Hot Standards

- Training – Our ANSI Z490.1-2001 SH&E Training Standard has generated interest.
- Confined Space Rescue – Our Z117.1-2003 Standard.
- Global Harmonization System – it is government, but in some ways a national voluntary consensus standard.



# Hot - Construction Issues

- What is going with Homeland Security in regard to construction?
  1. Emergency response
  2. SH&E on the worksite
  3. Enhanced activities with ASSE

# Issues we are addressing - Standards

- Multi-employer worksites
- Heavy Equipment hazards and exposures
- Diesel particulates
- Trenching and shoring

# Examples – Standards in Action

- We know construction companies have used the A10 Series to establish contingency plans.
- Emergency response is huge – NFPA Standards are big players.
- Niche specific standards such as Z117 for confined spaces.
- Standards provide a benchmark

# Thanks!!!

That concludes our presentation.  
ASSE appreciates having the  
opportunity to speak today and we  
look forward to next time.

# The “Finale”

- To quote a true American hero

“That’s all folks”  
Porky Pig