

# PanTEX

## Exodus: Evacuating the Full Site

Insert Date

Insert Presenter's Name

Insert Presenter's Title



# *Historic Occasions*

## ■ DOE Mound Site 1986

- Miamisburg, OH Train Derailment
- Burning phosphorus car
- Forced evacuation of not only the site but a community of 30k people
- Site was evacuated for approximately one week



# ***Precautionary Evacuations & Administrative Early Releases***

- **After discussing site-wide evacuation with several sites, we have not found a site-wide exigent evacuation yet**
- **Not to say that it can't happen**
- **Found numerous examples of precautionary evacuations and administrative early releases**

# ***For Each Site, Describe***

- **Your history with evacuation**
- **Your plans (if you had to do it today)**
- **Your capabilities**
  - Notification
  - Traffic Control
  - Routes

# ***Pantex History***

- **No Emergency Evacuation**
- **Snowstorms – Early Release**
- **September 11, 2001 – Early Release**
- **Prairie Fires – Early Release**

# ***Pantex Mid-1990's***

- **Prairie Fire during early summer**
- **Extensive smoke coverage**
- **Administrative release without an effective hazard-specific traffic control plan**
- **Backed up traffic on a rural road for hours downwind of a rapidly moving prairie fire . . .  
Not good**



# ***Pantex Current Plans and Capabilities***

- Security has multiple traffic control plans with many options and contingencies based upon the hazard(s) and weather . . .  
**Gets people off the site**
- Local Jurisdictions have generated their own plans for traffic control to get personnel away from the plant after that
- The Pantex Operations Center has several ways to make announcements and release personnel
  - P.A., Pagers (still), Radios, Intranet