

EXTERNAL EVENTS

*The
WILDCARD
of
EMERGENCY
MANAGEMENT*

Concept of Operation Between NNSA Host Sites and OST

**Janet Murrill
BWXT Y-12**



How Did We Get Here and Why Now?

**“We’ve been doing
it this way for 59 years!”**

Running on Luck?

- No MOU or response agreement between OST and Y-12
- No record of any emergency drill or exercise between OST and Y-12
- No specific planning for potential OST events inside the Y-12 site boundary

More Running on Luck?

- No EALs for OST events at Y-12
- No OST event-specific plans for use by Y-12 emergency responders
- No policy or guidance to Y-12 on how to establish an integrated response between OST and NNSA Host Sites

Finding

- **Inspection of OST by DOE Headquarters, Office of Emergency Management (November 2003)**
- **Finding – The NNSA & OST emergency planning process does not integrate the roles and responsibilities with those of host sites to establish effective control at the event scene or integration of local agencies or organizations as required by DOE Order 151.1.**

Corrective Actions

- April 2005 – NA-40 issued guidance for the integration of emergency planning, preparedness and response activities between OST and NNSA Host Sites – “Krol memo”
- NNSA-HQ requested Y-12 to develop the “Concept of Operations Between NNSA Host Sites and OST”

Y-12 Milestones

February 2006

- Develop Y-12 OST Emergency Action Level (EAL) basis document and EALS
- Develop “Concept of Operations Between NNSA Host Sites and OST” working draft document

Early March 2006

- Develop “Emergency Response Plan Between Y-12 and OST” working draft document

March, April, and June 2006

- Conduct Exercises
(Y-12, OST-ALB, OST Eastern, HQ)

Concept of Operations



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WORKING DRAFT



Concept of Operations Between NNSA Host Sites and the Office of Secure Transportation

Working Draft
Last Revised: 02/06/2006

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Contains information which may be exempt from public release under the Freedom of Information Act (5 U.S.C. 552) exemption number 5. Approval by the Department of Energy prior to public release is required.

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Components of the Plan

- **Planning**
 - **Technical Basis**
 - **Shipment Notification**

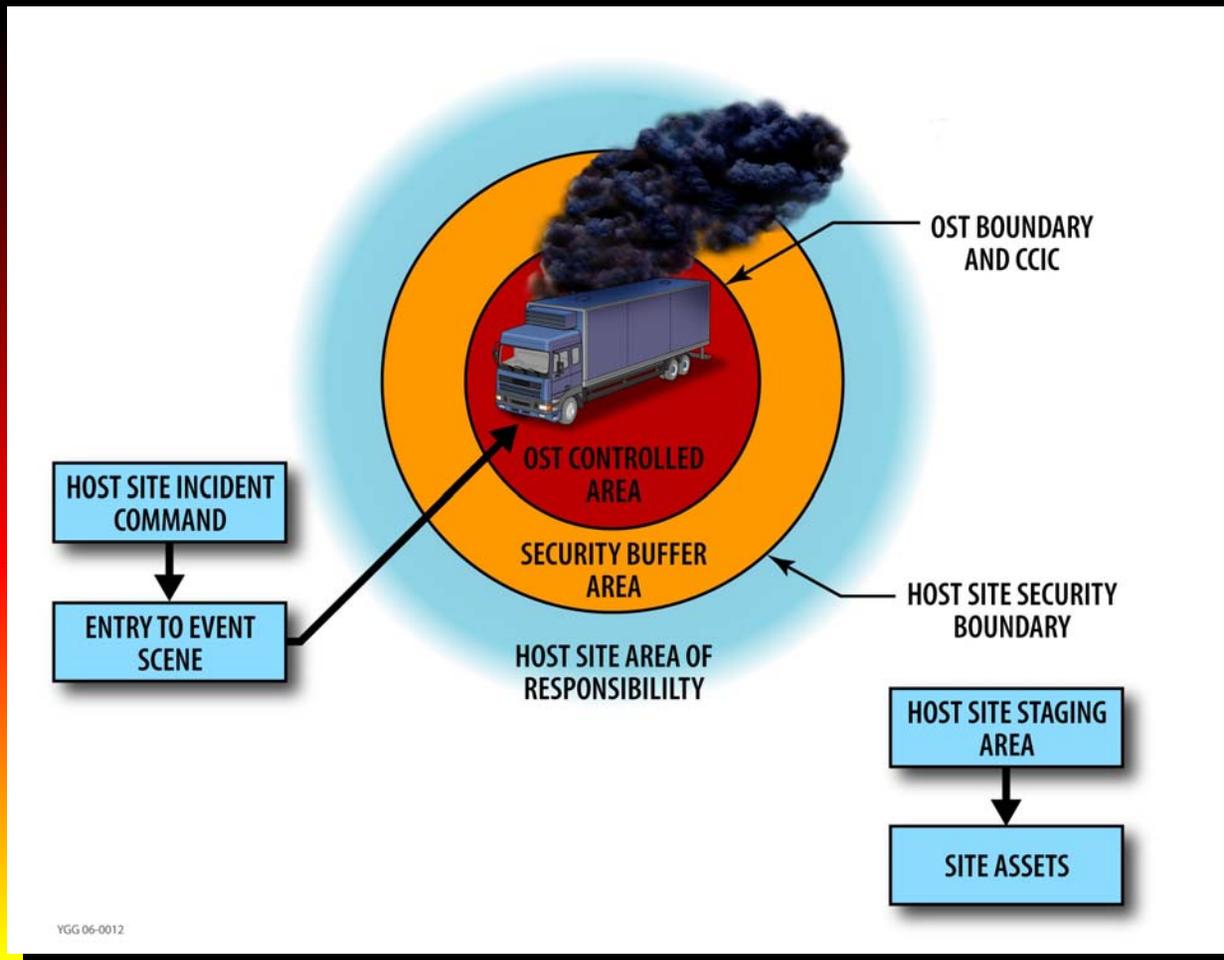
Components of the Plan

- Preparedness
 - Emergency plans
 - Drills and exercises

Components of the Plan

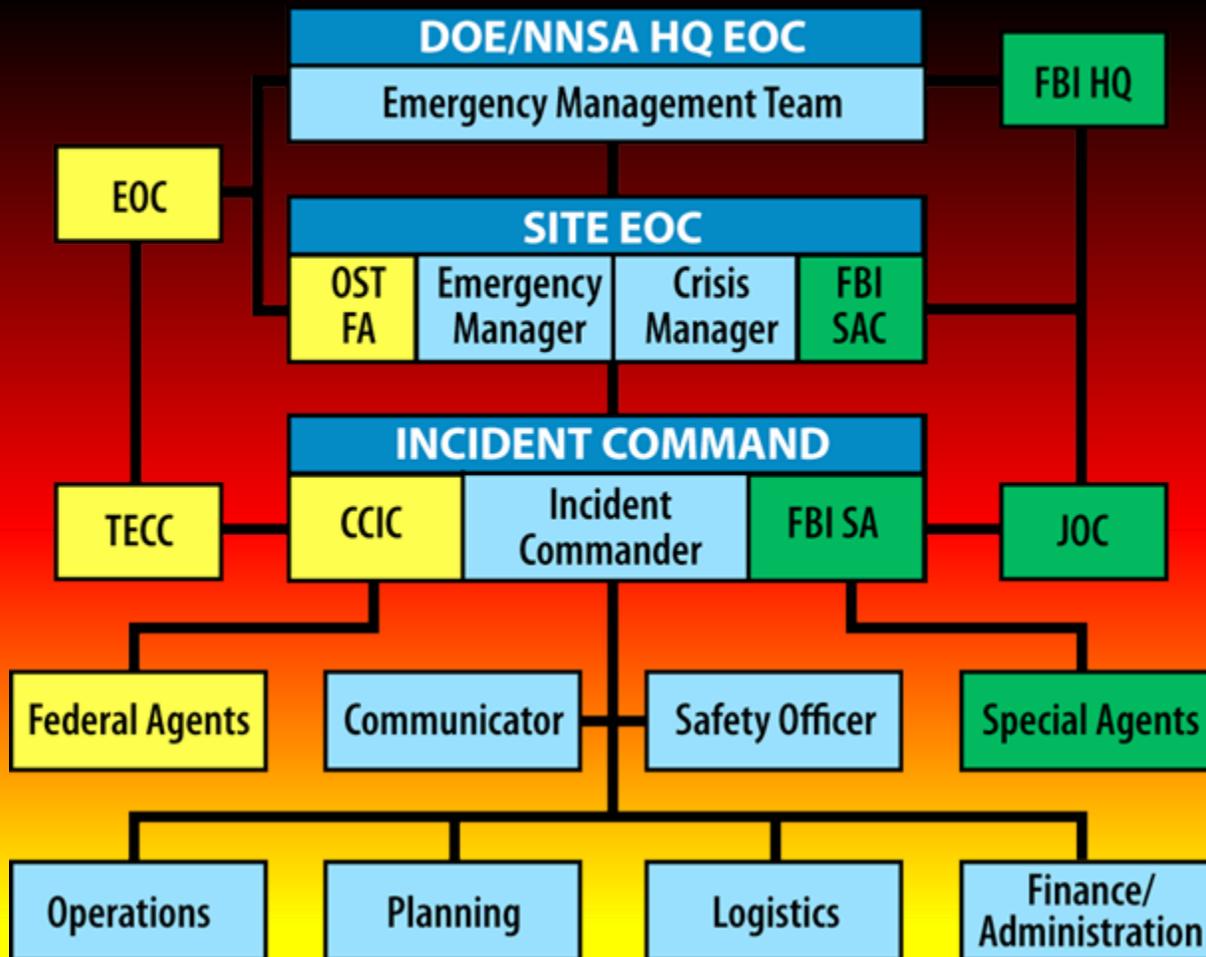
- **Response**
 - Notifications and Communications
 - Categorization and Classification
 - Activation of Emergency Response Elements
 - Command and Control
 - Emergency Facilities and Equipment
 - Emergency Medical Support
 - Public Information
 - Termination and Recovery

Who Controls What?



Integrated Emergency Response

BASIC SITE STRUCTURE WITH FBI AND OST



What's Next?

- June exercise
- Incorporate lessons learned
- Submit final draft Concept of Operations document to HQ
- Finalize Y-12 implementation document