

OVERVIEW OF OPERATIONAL PLANNING ACTIVITIES

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**NUCLEAR WASTE TECHNICAL REVIEW BOARD
TRANSPORTATION & SYSTEMS PANEL MEETING
SEPTEMBER 25, 1991
ARLINGTON, VA**



SUPPORT SYSTEM AND OPERATIONAL PLANNING ACTIVITIES

- **EVALUATING TRANSPORTATION IMPACTS OF STANDARD CONTRACT WITH WASTE GENERATORS**
 - **ISSUES DISCUSSED ARE PART OF THE ACR RESOLUTION PROCESS**
 - **AGREEMENTS WILL DEFINE, IN MORE DETAIL, TRANSPORTATION SYSTEM REQUIREMENTS**
 - **GOAL IS TO INTEGRATE WASTE ACCEPTANCE PROCESS AND TRANSPORTATION PLANNING**
- **EVALUATING REACTOR SITE HANDLING AND LOADING CAPABILITIES AND LOCAL TRANSPORTATION INFRASTRUCTURE**



SUPPORT SYSTEM AND OPERATIONAL PLANNING ACTIVITIES (CONT)

- **BEGIN DEVELOPMENT OF SITE SPECIFIC SERVICE PLANNING DOCUMENTS**
- **BEGIN LONG TERM SITE SPECIFIC LOGISTICAL PLANNING**
- **IDENTIFYING COMPONENTS NEEDED FOR TRANSPORTATION OPERATIONS**
- **ESTABLISH CASK MAINTENANCE FACILITY REQUIREMENTS**



SUPPORT SYSTEM AND OPERATIONAL PLANNING ADDITIONAL ACTIVITIES

- **TRANSPORTATION SYSTEM OPERATIONAL MANAGEMENT OPTIONS REVIEW**
 - **IDENTIFY OPTIONS THAT ARE AVAILABLE TO DOE IN MANAGING THE TRANSPORTATION SYSTEM**
 - **IDENTIFY THE ADVANTAGES AND DISADVANTAGES OF EACH OPTION**

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**OPERATIONAL PLANNING ACTIVITIES
TO BE DISCUSSED IN TODAY'S BRIEFINGS**

- **STANDARD CONTRACT WASTE ACCEPTANCE PROCESS**
 - **ALAN BROWNSTEIN - CHIEF, LOGISTICS AND UTILITY INTERFACE BRANCH, OCRWM**

- **STATUS OF INFRASTRUCTURE STUDIES AND RESULTS**
 - **MICHAEL CONROY - TRANSPORTATION BRANCH, OCRWM**

- **SERVICE PLANNING DOCUMENTS**
 - **RONALD POPE - TRANSPORTATION OPERATIONS PROJECT OFFICE, OAK RIDGE NATIONAL LABORATORIES**



**OPERATIONAL PLANNING ACTIVITIES
TO BE DISCUSSED IN TODAY'S BRIEFINGS (CONT)**

- **LOGISTICAL PLANNING**
 - **MICHAEL CONROY - TRANSPORTATION BRANCH, OCRWM**

- **SHIPMENT TRACKING**
 - **LYDIA ELLIS, ANALYSAS CORPORATION**

- **CASK MAINTENANCE FACILITY DEVELOPMENT**
 - **RONALD POPE - TRANSPORTATION OPERATIONS PROJECT OFFICE,
OAK RIDGE NATIONAL LABORATORIES**