Transportation Program Update

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PROGRAM ADJUSTMENTS/INITIATIVES

• PLACING MORE EMPHASIS ON INSTITUTIONAL AND OPERATIONAL ISSUES

• TWO-PHASE CASK PROGRAM

• COMPLETED PEER REVIEW OF HIGH CAPACITY CASK SYSTEM DESIGN BASIS

• INDEPENDENT ASSESSMENT OF HIGH CAPACITY CASK DEVELOPMENT
TWO-PHASE CASK PROGRAM

• TO PROVIDE TIME TO COMPLETE INDEPENDENT ASSESSMENT OF HIGH CAPACITY CASKS AND ADJUST AS NECESSARY

• TO ENSURE TRANSPORTATION CAPABILITY BY 1998

• PHASE I (NEAR-TERM) - OCRWM WILL ACQUIRE CURRENT TECHNOLOGY CASKS
  - NEW CASKS WHICH USE CURRENT TECHNOLOGY
  - ENHANCEMENTS TO EXISTING CASKS
  - EXISTING CASKS

• PHASE II (LONG-TERM) - HIGH CAPACITY CASKS CURRENTLY UNDER DEVELOPMENT AND OTHERS
PHASE I (NEAR TERM) ACQUISITION

- CBD ANNOUNCEMENT AND FEDERAL REGISTER NOTICE WILL PRECEDE RFP

- M & O WILL ISSUE RFP FOR CASK ACQUISITION

- USE ONLY DESIGN FEATURES AND MATERIALS PREVIOUSLY APPROVED BY THE NRC

- CASKS WILL BE NRC CERTIFIED
INDEPENDENT ASSESSMENT OF HIGH CAPACITY CASKS CURRENTLY UNDER DEVELOPMENT

- TEAM OF EXPERTS EVALUATING CASKS AGAINST CURRENT PROGRAM REQUIREMENTS

- REVIEW INCLUDES ANALYSIS OF:
  - FEASIBILITY OF MEETING SCHEDULE
  - COMPATIBILITY WITH SHIPPING SITES
  - OPERATIONAL CAPABILITIES
  - COSTS

- FINAL REPORT DUE SPRING 1992