

Presentation to the U.S. Nuclear Waste Technical Review Board



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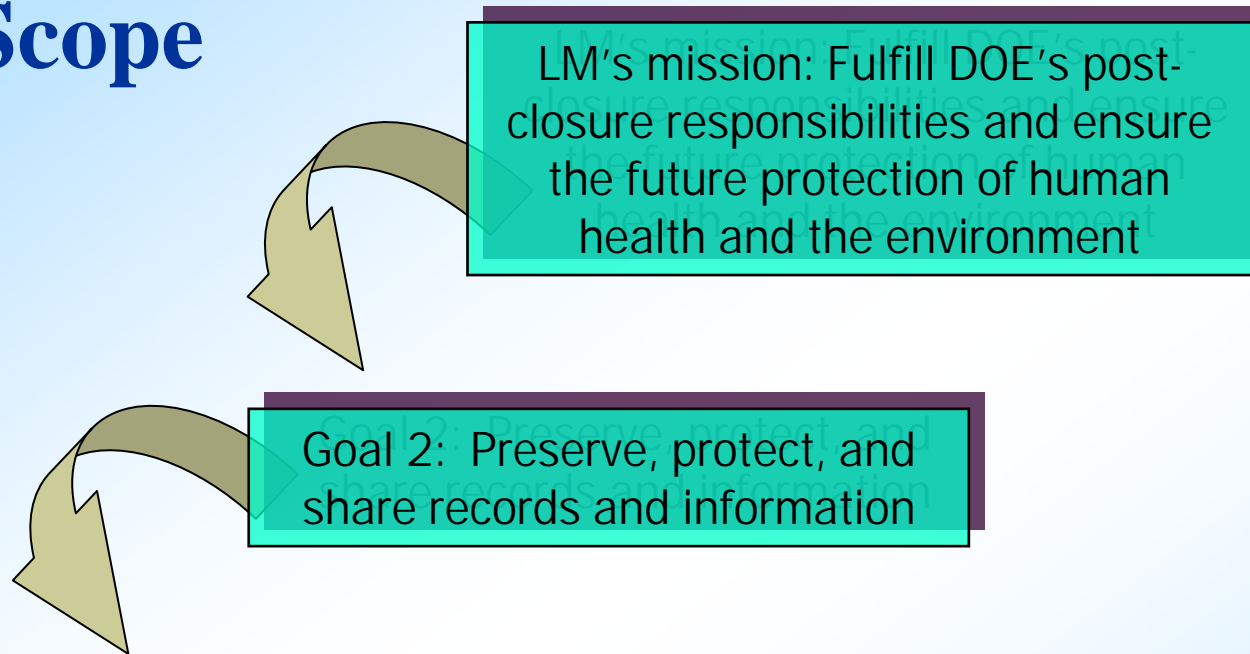
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Overview

- Task/Scope
- Project Plans
- Project Execution
- Current Status



Task/Scope



- Transition YMP Records and Information Systems from the Office of Civilian Radioactive Waste Management (OCRWM) to the Office of Legacy Management (LM)
 - Systematic approach to “Save the Science” of the Yucca Mountain Project



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Project Plans—Transition Plans

- Office of Civilian Radioactive Waste Management (OCRWM) Records Management Transition Plan
 - Roadmap to transfer records and information
 - Physical/electronic media and info systems
- OCRWM DOE Licensing Support Network Collection Transition Plan
 - Roadmap to transfer DOE LSN Participant Collection
 - Privileged documents, TIC and non-imageable records handled via Records Management Plan



Project Plan—Records Management

(Records Management Transition Plan—June 2010)

■ Records Information System (RIS)

- Capture physical and electronic records; add associated meta data for efficient document search and retrieval

■ Records Transfer

- Relocate physical records and electronic media from Federal Record Centers, commercial storage and office spaces to Morgantown LM Business Center



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Project Plan—Information Technology

(Records Management Transition Plan—June 2010)

- Records Information System (RIS)
 - Operate, maintain and archive—maintain query function for purposes of spent fuel litigation
 - Migrate into LM Electronic Record Keeping System
- Preserve the Science
 - Archive all agreed upon systems and supporting electronic data, source code, documentation and applications



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Project Plan—License Support Network

(LSN Collection Transition Plan—June 2010)

■ Assume Custodianship

- Maintain functionality in compliance with NRC requirements until a non-appealable final order and licensing proceeding terminated

■ Archive the Collection

- Preserve in compliance with applicable requirements of National Archives and Records Administration



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Project Execution—Records Information System (RIS)

- Preserve the RIS for search and information retrieval
 - Retain capability and process backlogged RW records information—completed March 2011
- Archive the RIS
 - Preserve in compliance with applicable requirements of National Archives and Records Administration and the NRC (NQA-1)
 - Technical solution in development—former capability/architecture maintained

Project Execution—Records Transfer

- Transferred physical records to LM's Morgantown Business Center (LMBC)
 - DOE Headquarters
 - YMP offices
 - Federal Staff, M&O, LLAB, Denver USGS
 - Federal Records Centers
 - Suitland, Riverside
 - Commercial Storage (Recall Total Information Management)
- LMBC processing completed July 2011



Project Execution—Records Management

- Respond to records requests
 - FOIA (1)
 - EEOICPA (27)
 - Internal/routine (111)
- Finding aid development
 - Indexing correspondence files (758 cubic feet)
 - On track for completion by October 2011
 - Uploaded legacy finding aids (i.e., spreadsheets, etc.) into electronic warehouse tracking system

Project Execution—Information Technology

- Ensured operational readiness/archival of RW-prioritized list of YMP information systems
 - Created/maintain system archive back-up tapes
 - Consolidated/moved legacy systems/hardware to Morgantown LMBC data center
 - RIS, E-mail Warehouse included as part of consolidation activities
- System transfer complete—August 12, 2011



Project Execution—License Support Network (LSN)

- Reduced footprint
 - Removed redundant on-line back-up at Hillshire
 - Collection maintained at east coast CACI facility
- Submitted “Request for Record Disposition Authority” (SF 115) to NARA, October 2010
 - Awaiting NARA record disposition decision
- Created court-ordered PDF/A copy of DOE’s collection accessed via the NRC portal website
 - Provided copy to NRC



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Current Status

- RIS and E-mail Warehouse on-line at LMBC
- RW-prioritized YMP information systems operationally ready at LMBC
 - Tape archives validated/maintained
- Over 13,000 cubic feet of record material processed/shelved at LMBC
 - Includes recycle material, derivative discovery, privileged documents, TIC Library, and non-imageable records (e.g., certain maps, oversized drawings, etc)
- LSN maintained off-line at CACI facility
 - Long-term archival plan in development



Questions?



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