

# Hanford Long-Term Stewardship (LTS) Program

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**EM** *Environmental Management*

safety ❖ performance ❖ cleanup ❖ closure

[www.em.doe.gov](http://www.em.doe.gov)

# Introduction

- DOE has issued the 2010 Draft Long-Term Stewardship (LTS) Program Plan
- This is a draft plan that will change over time
- The 2010 Draft LTS Program Plan describes the key activities that comprise the Long-Term Stewardship Program

# LTS Program Activities

- Conduct administrative activities
- Conduct surveillance and maintenance of the remedies and their institutional controls
- Conduct surveillance and maintenance of completed natural resource damages restoration projects
- Conduct environmental monitoring and maintenance of the remedies
- Protect and manage Site resources
- Manage long-term stewardship information
- Conduct CERCLA Five-Year Reviews

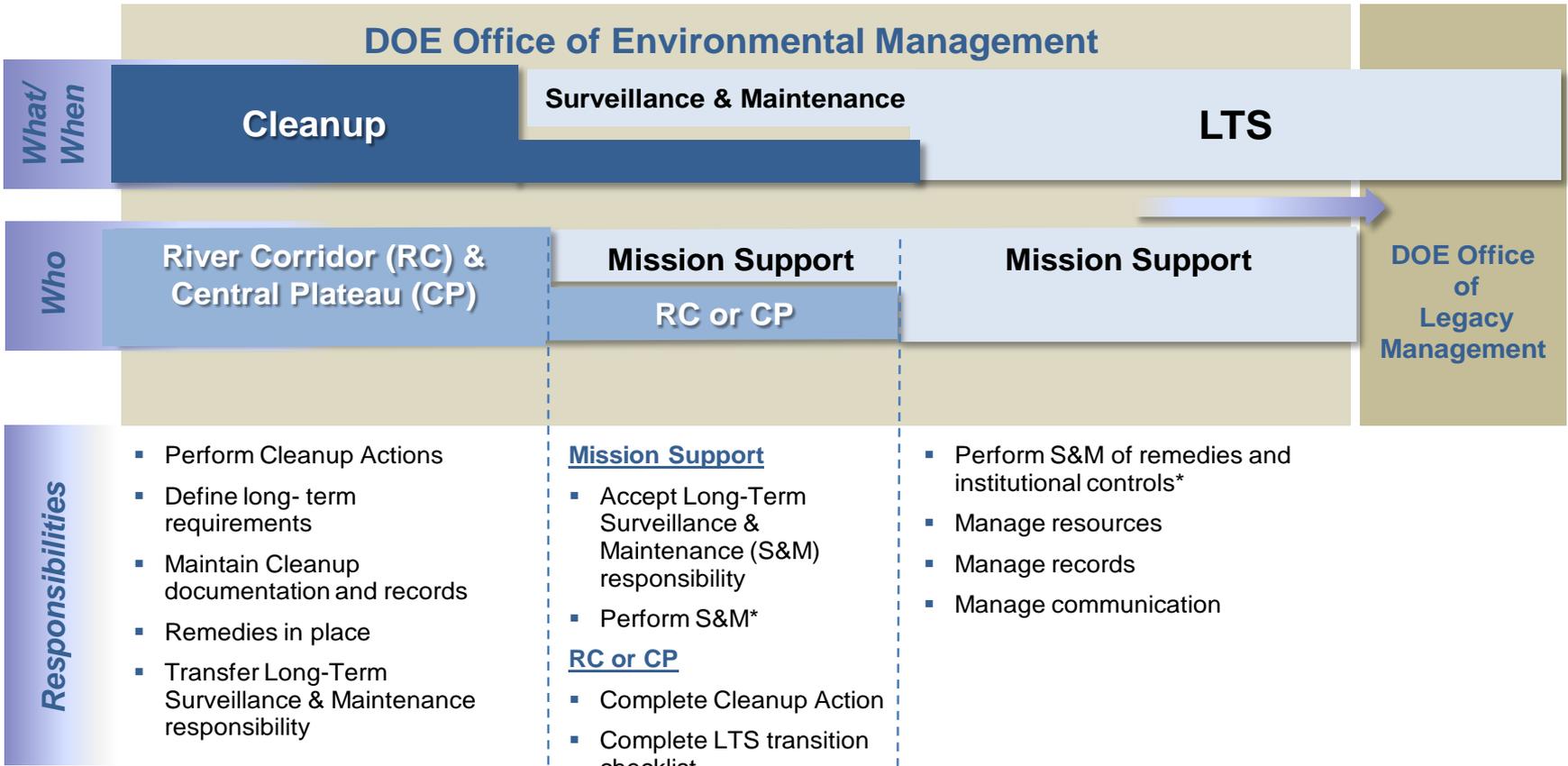


# LTS Program Activities (cont.)

- Prepare for emergencies, contingency planning, and corrective actions
- Manage post-cleanup completion infrastructure
- Ensure the safety and health of long-term stewardship workers
- Provide quality assurance
- Manage and budget necessary funding
- Interface with other Hanford programs
- Interface with external entities
- Improve the Long-Term Stewardship Program continuously



# Overview of Hanford Long-Term Stewardship



\* The operations and maintenance for groundwater extraction and treatment systems that are determined to be operational and functional may be conducted by the LTS Program even before remedial objectives are complete.



# Hanford Advisory Board Questions

- What is the purpose of the 2010 Draft Long-Term Stewardship Program Plan?
- How does it affect decisions?
- What doesn't it address?
- What topics does it address?
- How does the 2010 Draft Plan differ from the 2003 Long-Term Stewardship Plan?

# Purpose of the 2010 Draft LTS Program Plan

- Defines the Department of Energy's long-term responsibilities to maintain the:
  - Protectiveness of the cleanup remedies
  - Protectiveness of resources and the environment
- Provides a framework for a site-wide LTS program to institutionalize and manage LTS across the Hanford Site
- Aligns with other Hanford cleanup documents
- Serves as one of the implementing procedures and controls for the Hanford Comprehensive Land-Use Plan



# How the 2010 Draft LTS Program Plan Affects Decisions

- Does not affect cleanup decisions or regulatory documents – the 2010 Draft LTS Program Plan implements their post-cleanup requirements
- Establishes the program to implement the post-cleanup requirements as defined through the CERCLA and RCRA decision processes
- Informs land use management decisions

# What the 2010 Draft LTS Program Plan Doesn't Do

## The Draft Plan Doesn't

- Make cleanup remedy decisions
- Replace the Comprehensive Land-Use Plan
- Affect the Natural Resource Damages assessment process
- Serve as a primary Tri-Party Agreement document



# What Topics the 2010 Draft LTS Program Plan Addresses

- Chapter 1 Background on LTS
- Chapter 2 Planning for LTS
- Chapter 3 Transition of Land Management Responsibility
- Chapter 4 LTS Program Implementation
- Appendix A LTS Program Transition Checklist (Example)



# How the 2010 Draft LTS Program Plan Differs from the 2003 LTS Plan

## 2003 LTS Plan

- Focused on planning for transition to LTS
- Identified the fundamental elements of LTS
- 2035 cleanup timeframe

## 2010 Draft Plan

- Focuses on implementing LTS
- Defines the key LTS Program activities
- 2015 cleanup timeframe for portions of the Site
- Incorporates practical experience gained at other sites
- Will institutionalize the LTS Program



# 2010 Draft LTS Program Plan Review

- LTS What's New Website  
<http://www.hanford.gov/rl/?page=1365&paren>
- The 2010 Draft Plan is also available on the Hanford Events Calendar  
<http://www.hanford.gov/pageAction.cfm/Calendar>
- Send feedback to [LTS@rl.gov](mailto:LTS@rl.gov) by April 9, 2010

