



# ***Remedial Action Operations / Long-Term Management Optimization***

***5 December 2007***

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***Our Mission: Provide installations that enable Soldier and Family readiness, and provide a quality of life that matches the quality of service they provide to the Nation***

***Leading Change for Installation Excellence***



## Purpose / Agenda

- Outline USAEC initiative for Army's Remedial Action Operations (RAO)/Long Term Management (LTM)
  - Why Optimization
  - Benefits
  - Implementation
  - Current Initiatives
  - FY08 PMP Metrics
  - Installation's Role



## Why RAO/LTM Optimization?

- Many sites will require long-term commitment of resources to meet cleanup goals through:
  - Remedial Action Operations
  - Long-term management and monitoring
- Has been the focus of many technical assistance efforts
  - Groundwater Treatments System Reviews
  - Performance-Based Acquisitions
  - Five-Year Reviews
- To ensure continued progress and cost-effectiveness
- Army transitions focus from IRP to MMRP

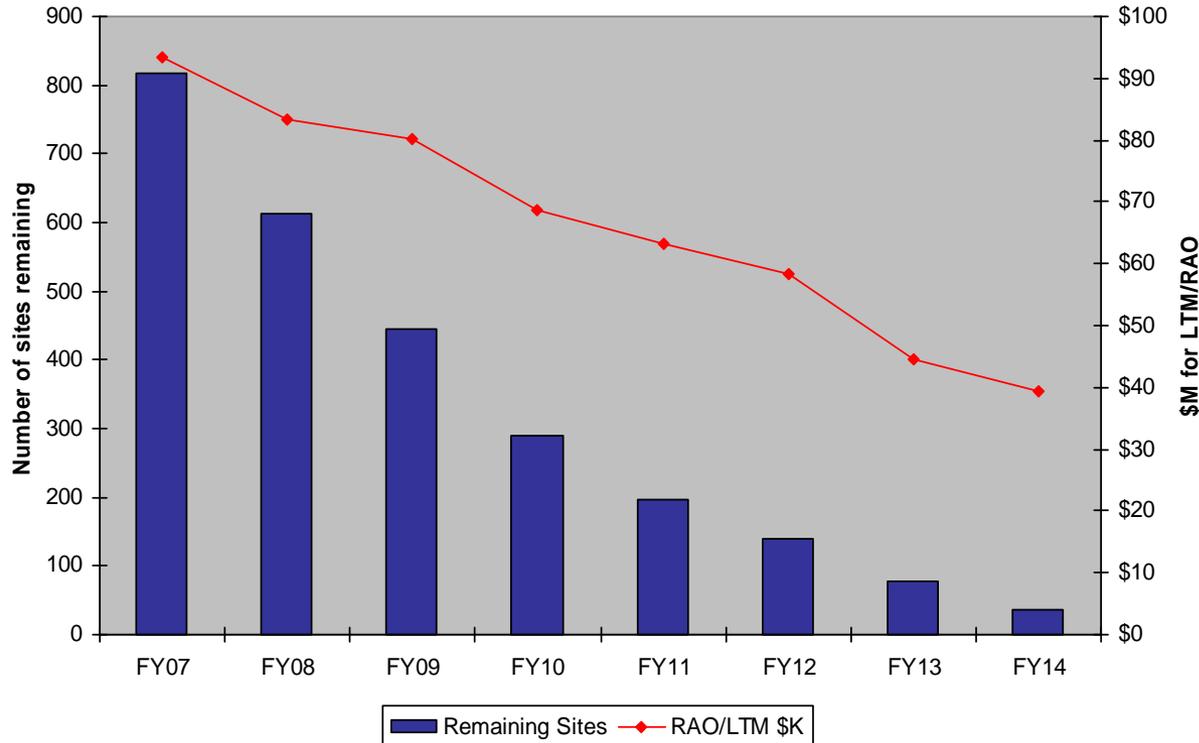


# RAO/LTM Optimization



## RAO/LTM Breakout (\$M) (From FY08 PMP)

- Army wants to achieve or improve upon the projected costs for RAO/LTM as outlined in the FY08 Program Management Plan for Active and Excess properties.



**FY08+**  
Total CTC = \$2.1 B  
RAO/LTM = \$1.1 B  
**> 50%**



## Benefits of RAO/LTM

- Reduce overall cost for conducting long-term activities at Army installations
- Improve operation efficiency for RAO activities
- Develop and implement ramp down, optimization, and exit strategies for long-term activities at Army installations
- Develop and provide guidance for Army-wide use



## Implementation

- Began in FY07. IAP Workshops used to verify level of RAO/LTM effort
  - IAP Workshop Questions:
    - Do you have RAO/LTM activities underway or future?
    - Is the legal driver documented (DD/ROD)?
    - What is your Exit/Ramp Down strategy?
    - Are you preparing any DD/RODs which will require future RAO/LTM?
- USAEC evaluated threshold to conduct RAO/LTM with existing installation contracting approach or use of performance-based acquisition.
- USAEC will facilitate FY08 installation candidate evaluations and contract awards using ACSIM ID/IQ or USACE contracts



## Current Initiatives

- More emphasis on the use of PBAs employing price initiatives and regional contracting vehicles.
- Lean Six Sigma project to evaluate RAO/LTM Optimization.



## FY08 PMP Metrics

- Ensure Five-Year Reviews evaluate the potential for implementing innovative technologies to optimize, enhance, and/or replace current systems.
- The first of planned RAO/LTM PBA contracts which contain incentives for ramp down and exit strategy implementation is scheduled for award in early FY08.



## What is the Installation's role?

- For each site, identify and be familiar with the following:
  - RAO and/or LTM activities that are underway or future
  - The document in which the legal driver for the remedial activity is documented (DD/ROD)
  - Exit/Ramp down strategy for each RAO or LTM activity
  - Any DD/RODs being prepared that will require future RAO or LTM

# RAO/LTM Optimization



**Questions ?**





## INSTALLATION MANAGEMENT COMMAND



***“Sustain, Support and Defend”***