



CH2M HILL Plateau Remediation Company Emerging Issues

Presented to: Waste Management

March 3, 2009

Presented by: John Lehew, President and CEO

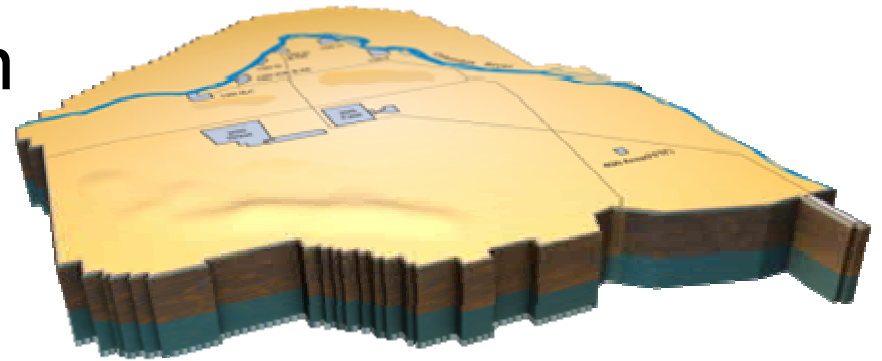


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Plateau Remediation Contract

- CH2M HILL Plateau Remediation Company
- 10 year contract focused on decommissioning and remediation of the Central Plateau and 100K Area
- \$4.5 billion
- Cost plus award fee



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CH2MHILL
Plateau Remediation Company

CHPRC Scope

Project Mission:
Decommissioning and remediating the
Central Plateau, 100K Project, and site
groundwater



K East Reactor Basin Demolition

- 100K area remediation, sludge treatment, and reactor interim safe storage
- Plutonium Finishing Plant (PFP) closure
- Groundwater/vadose zone remediation project
- Groundwater, soil, and facility regulatory decision/other documents
- Facility, waste site, and canyon remediation
- TRU waste retrieval, treatment and disposal, and fuels management
- Fast Flux Test Facility near-term shutdown activities
- Facility and waste site minimum-safe/surveillance and maintenance



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Support DOE 2015 Vision

CHPRC priorities supports DOE's 2015 vision and discussions with regulators:

- Sludge treatment project
- Groundwater remediation
- 100K area remediation
- Plutonium Finishing Plant decommissioning
- Zone closures and canyons decommissioning
- Waste sites and soils remediation
- Facility decommissioning and mortgage reduction
- Fast Flux Test Facility surveillance and maintenance
- Low-level mixed waste treatment
- Transuranic waste retrieval



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Accomplishments to Date

(First 90 Days)

- Safely completed Contract Transition
- Met 7 milestones, 4 in progress, other FY09 milestones on schedule
- Continued shipping special nuclear material from PFP
- Resumed D&D of PFP
- Pumped 40 million gallons and removed 271.6Kg of contaminants from groundwater
- Completed all TRU waste retrieval, waste certification, and low level mixed waste milestones
- Demolished 7 buildings and prepared 10 additional buildings for demolition



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Keys to Success

- Safe execution of accelerated D&D and environmental remediation
- Regulatory alignment
- Steady funding
- Stable workforce



U Plant Ancillary Building asbestos removal



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Emerging Issues

- Funding
- Regulatory alignment
- Workforce stability



Glovebox removal from PFP



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Funding

- Focusing stimulus funds:
 - Job creation
 - Footprint reduction
 - Reduced lifecycle costs
- Resolving historical cleanup delays and available funding with cleanup priorities



New KX Facility

New and accelerated groundwater and Columbia River protection milestones



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Stimulus Package

- CH2M HILL PRC will put people to work
- Work is prioritized to meet DOE cleanup objectives
- Focused accelerated cleanup shrinks the site footprint
- CH2M HILL PRC has systems in place to track stimulus funding



K West sludge pumping



K East Reactor basin demolition



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Regulatory Alignment

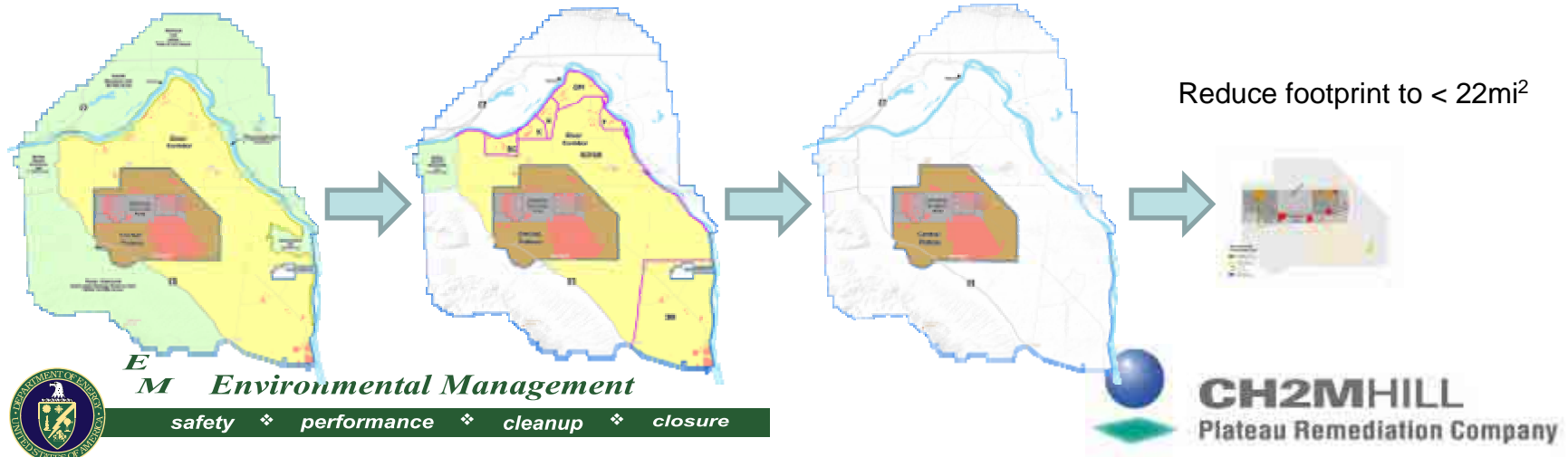
Support DOE in:

- Building consensus around a Central Plateau short-term and end-state vision
- Standardizing and integrating decisions, data needs, and risk analysis
- Maintaining TPA and regulatory alignment
- Developing a Central Plateau remediation decision approach
- Conducting first of 5 Senior Level TPA Strategic Workshops February 19, 2009

Original site 586 mi²

Reduce footprint to 75mi²

Reduce footprint to < 22mi²



Workforce Stability

- Maintaining systems, processes, contracts, permits, skilled labor pools, staff and subcontracts to effectively use stimulus money
- Creating incentives aligned with 2015 Vision



Transuranic retrieval



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Questions/Answers



One Culture. One Team.



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