

# ICP

## IDAHO CLEANUP PROJECT

### Overview

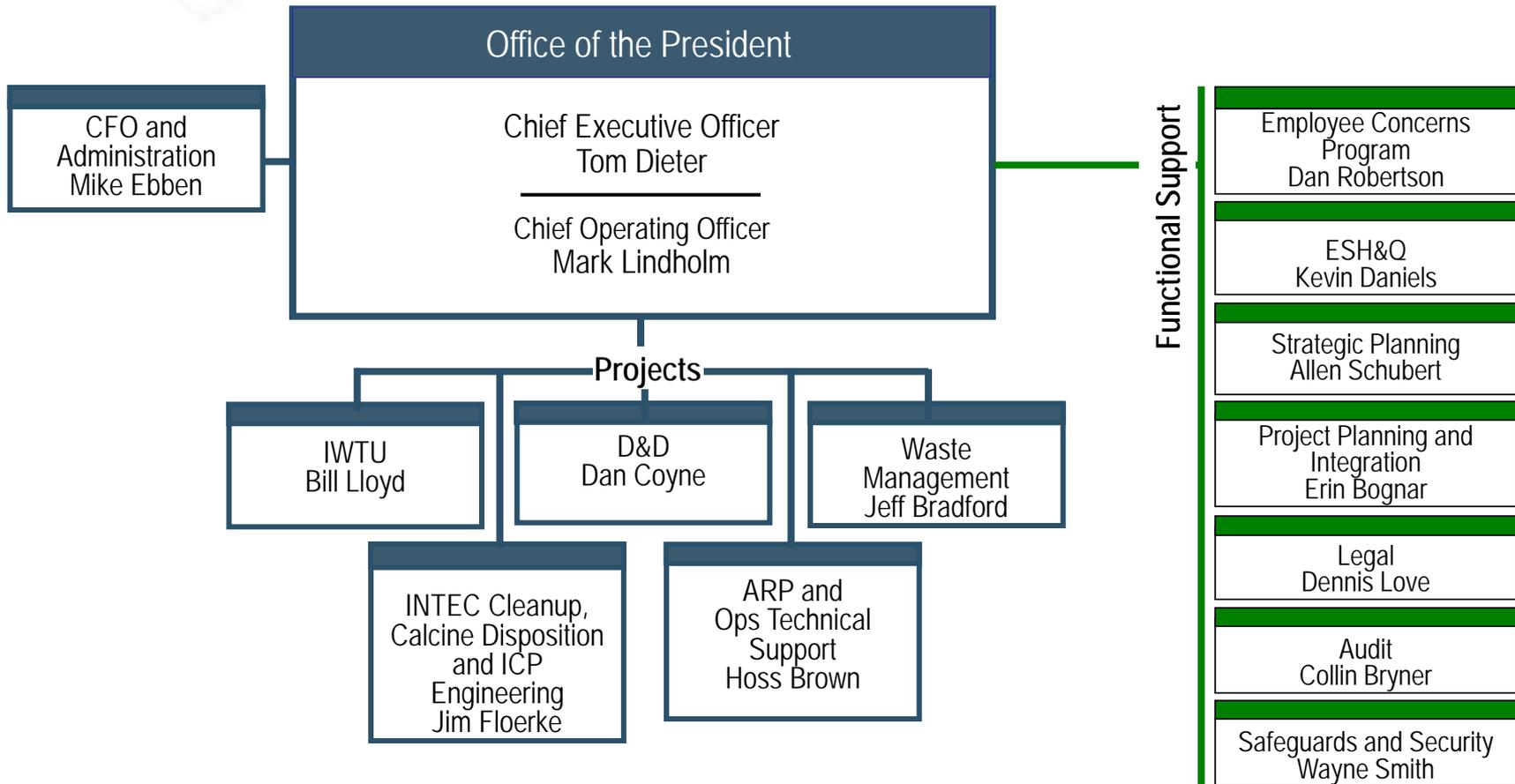
Tom Dieter

May 2011



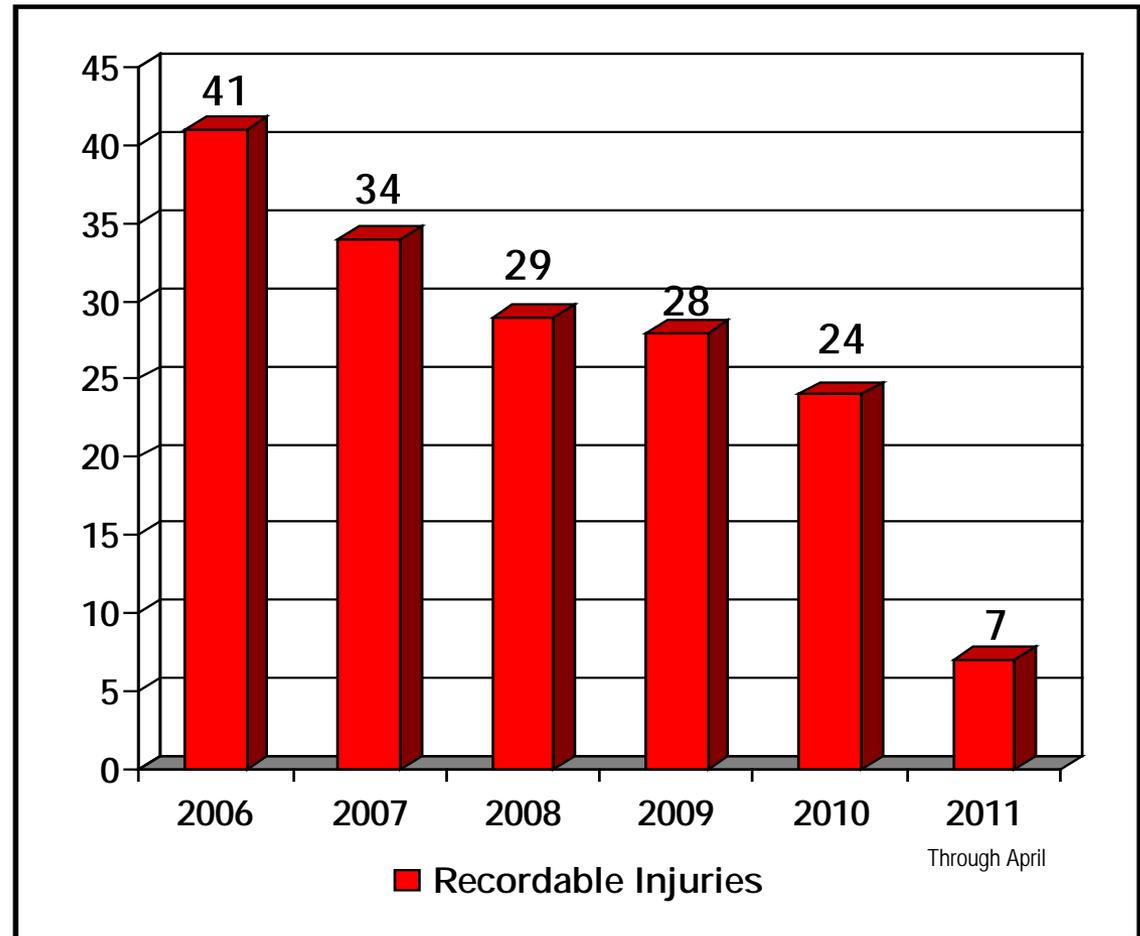
SAFELY PLAN • MOTIVATE • DELIVER

# CWI Organization

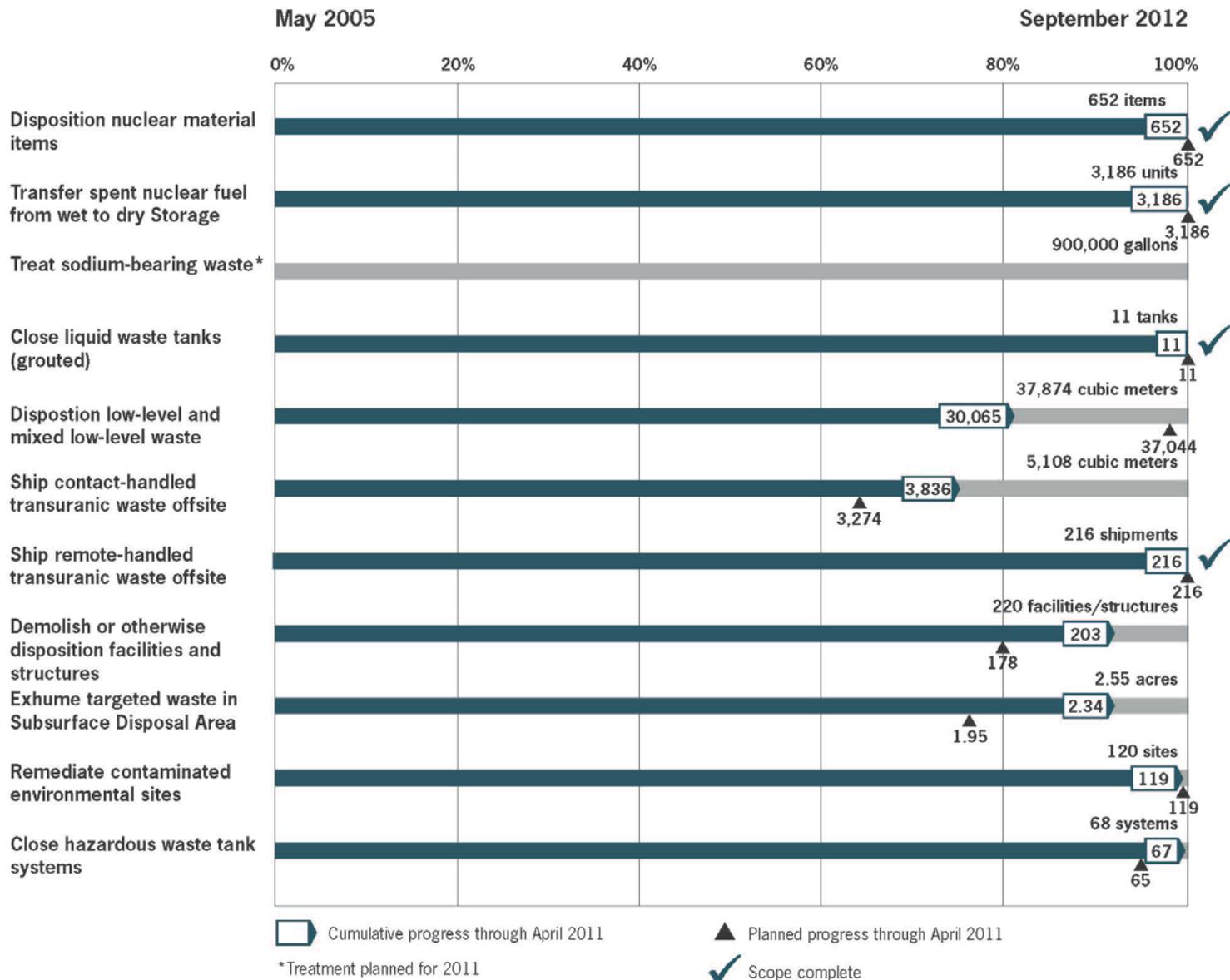


# Improve Safety Performance

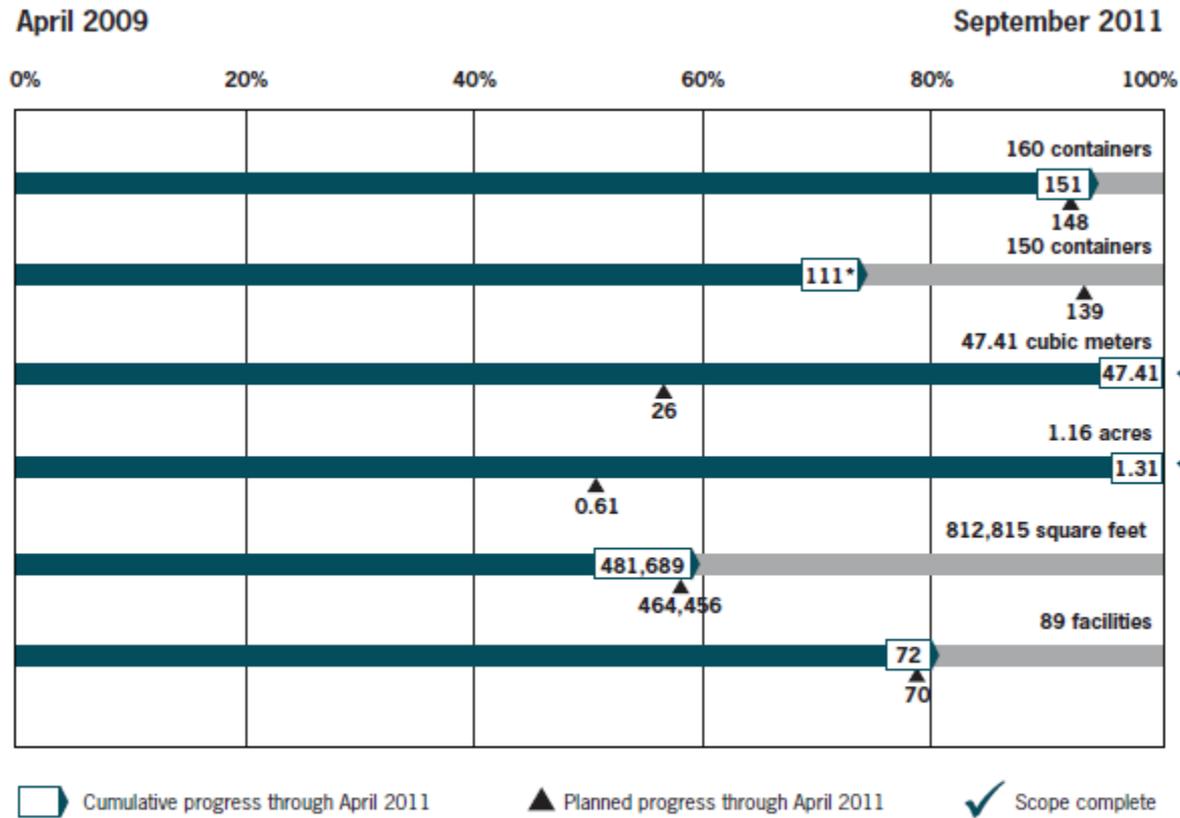
- ◆ Worker ownership and involvement coupled with management support has created safety excellence at the ICP
- ◆ Since the cleanup project began, ICP workers have reduced recordable injuries by 50 percent
- ◆ In 2011, on track to reduce recordables by another 25 percent from last year
- ◆ Conducted “Safety Standup” in April after uptick in recordable events



# Target Scope



# Recovery Act Scope



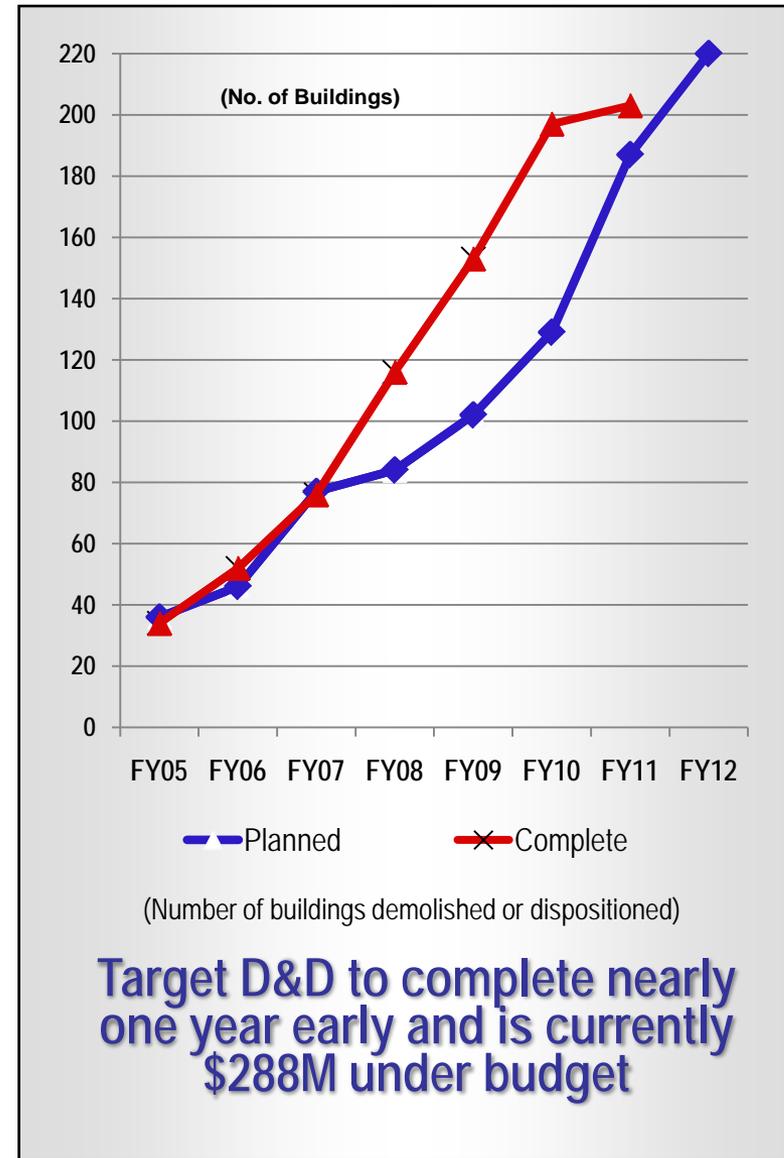
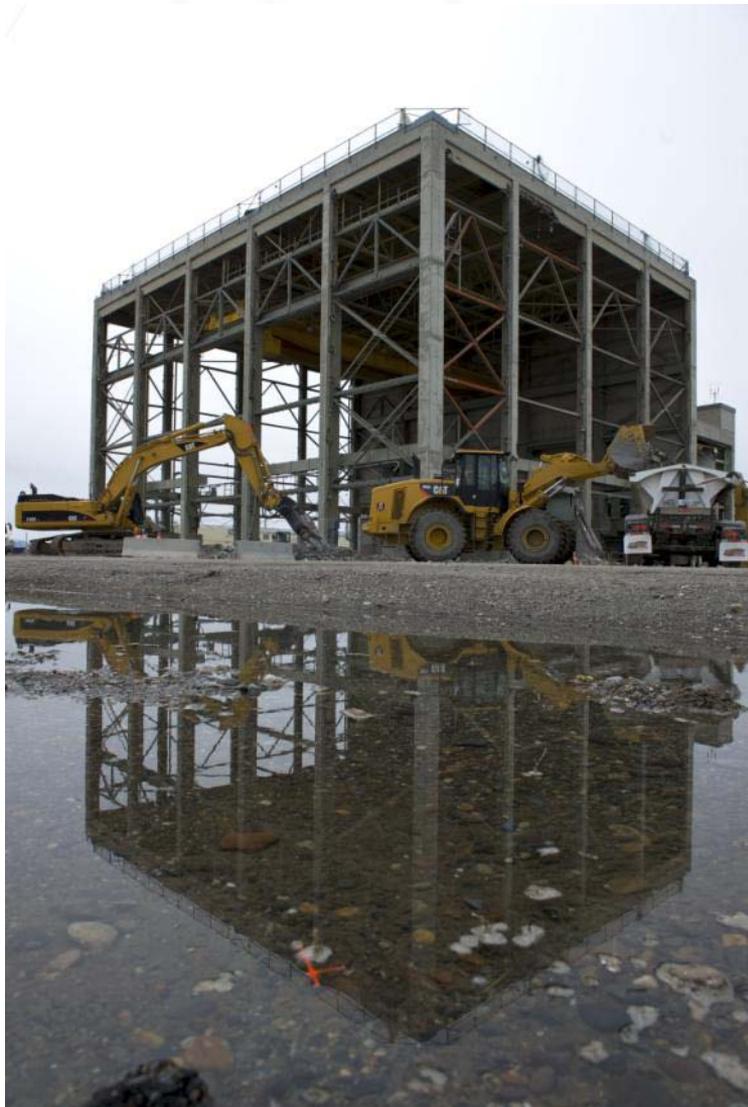
\* MFC RH TRU processing delayed due to receipt of unplanned waste forms.

- ◆ Completed 216<sup>th</sup> and final target remote-handled transuranic shipment to WIPP on March 10, 2011



- ◆ Completed transfer of 3,186 units of EM-owned spent nuclear fuel from wet to dry storage in June 2010

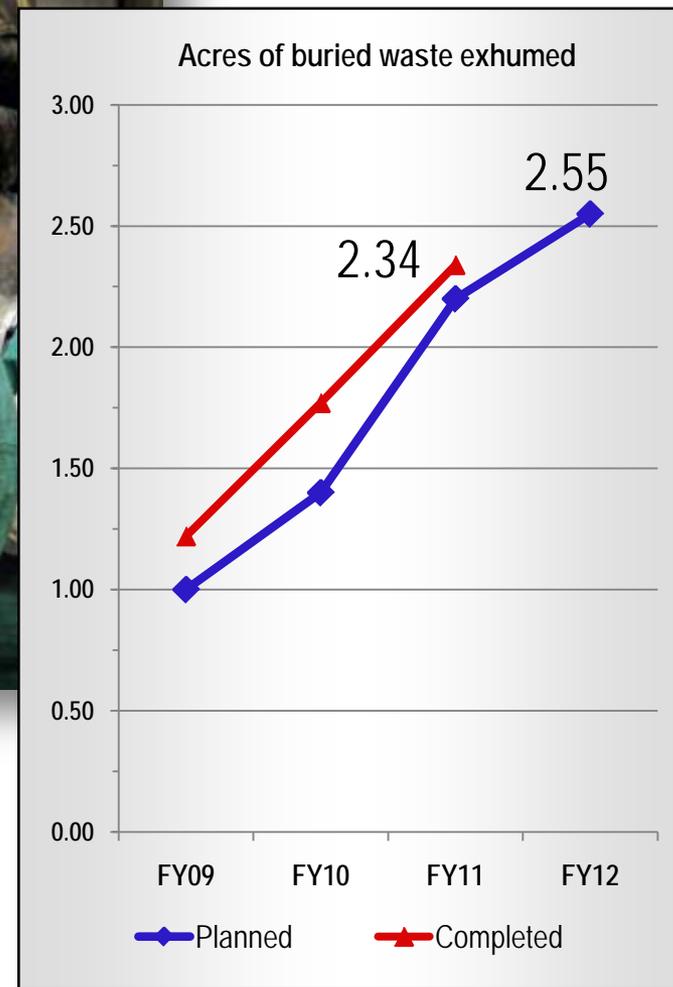




# Performance Buried Waste



- ◆ CWI workers sort and repackage Pit 9 waste for shipment to WIPP



# Sodium-Bearing Waste Treatment Facility



Construction is 95% complete on the facility, which will treat the last liquid waste in the INTEC Tank Farm to meet DOE commitments to the State of Idaho and help protect the Snake River Plain Aquifer





# ICP: Outstanding Return on Investment

- ◆ Employee-owned safety culture (24/7)
- ◆ Cost and schedule performance excellence
- ◆ Reducing risks to the Snake River Plain Aquifer and helping DOE meet its obligations
- ◆ Partnering with stakeholders and regulators
- ◆ Delivering what we promised and more

