

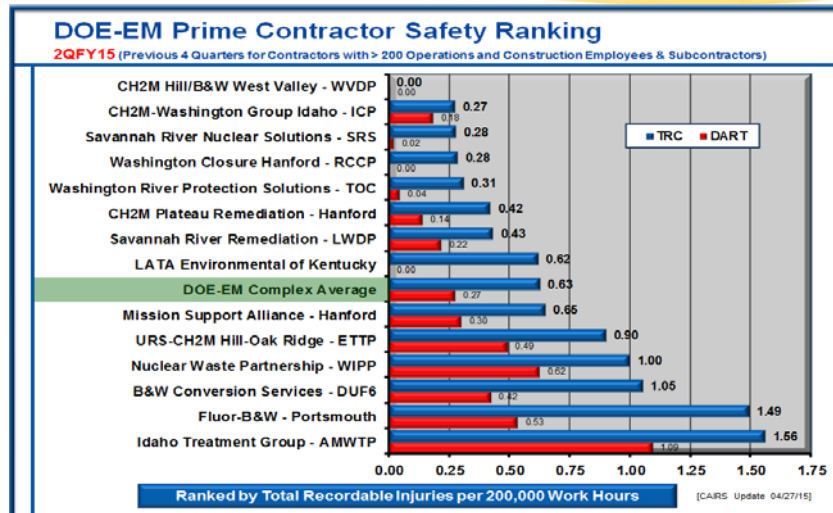
CHBWV Project Update Citizen Task Force Meeting

Dan Coyne, President and General Manager

CH2M HILL BWXT West Valley, LLC

June 24, 2015

Safety



As of 6/18/2015, CHBWV employees and subcontractors have worked 1,454,145 work hours (955 days) without a lost-time work accident or illness. TRC – 0, DART – 0

Tank Waste Corporate Board

The Tank Waste Corporate Board meeting was held at West Valley on June 16-17. The Tank Waste Corporate Board is a chartered group of senior DOE, contractor, and laboratory managers and staff who coordinate implementation of the National Tank Waste Program. Attendees included Monica Regalbuto, nominee to be Assistant Secretary for Environmental Management U. S. Department of Energy and Kenneth Picha, currently the Deputy Assistant Secretary for Tank Waste and Nuclear Materials Management in the Office of Environmental Management.

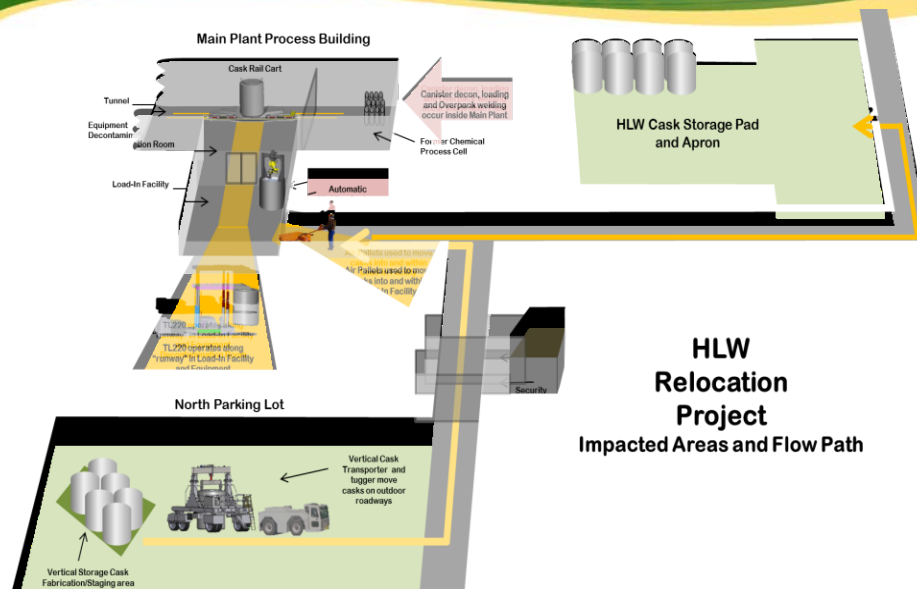


Heatherly Dukes/CHBWV, Monica Regalbuto/EM, Bryan Bower/DOE, and Kenneth Picha/EM-20



Heatherly Dukes/CHBWV and Monica Regalbuto/EM Checking Out Vertical Cask Transporter (VCT) Temporarily Staged at HLW Storage Pad

HLW Project - Process



HLW Equipment Readiness



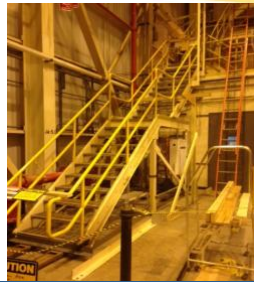
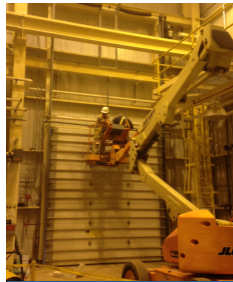
Air Pallet Testing



Witnessed Rail Cart Load Testing

VCT Testing and Haul Road Verification was Conducted using an Empty Cask

HLW Load-In Facility (LIF) Preparations



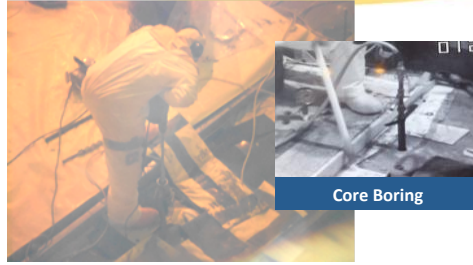
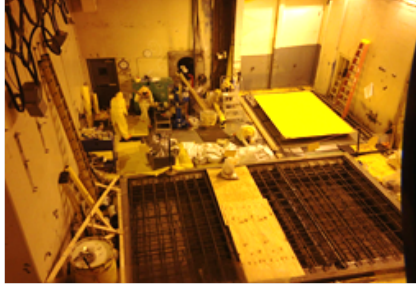
Completed Cask Transfer Pad

LIF Modifications

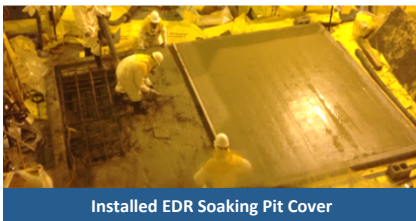


Balance of LIF Runway Floor Plating was Installed (Left) and Grouting Beneath the Plates (Right) was Completed

HLW EDR and Tunnel Preparations



Core Boring



Installed EDR Soaking Pit Cover

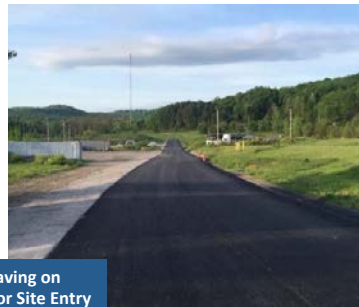


Floor Grouting

HLW Haul Road Pathways



Haul Road Paving and Steel Plating



Completed 1,600 Feet of Paving on Haul Road and Road Leveling for Site Entry

Waste Operations Accomplishments

- Concentrator Feed Make-up Tank (CFMT), Melter Feed Hold Tank (MFHT), Melter Shipping Preparations
 - Impact Limiter Request for Proposal (RFP) ready to award
- Shipped Cement Filter Boxes (Last of Legacy MLLW)



Milestone 3 Accomplishments



Liquid Waste Cell Pipe Removal

Head-End Ventilation Replacement
Ventilation Units Duct Supports Installation

XC-1 Floor Debris Removal

MSM Shop – Before and After Cleanup

Off-Gas Cell Pipe Removal

Preparations for MPPB Demolition

Work Activity Description	% Complete
Characterization Complete	48%
Hazardous Material Removed	27%
Piping and Strip-Out Complete	28%
Mechanical Isolation Complete	21%
Asbestos Removed/Demolition Ready	46%
Penetration Stabilized or Repaired	12%
Decontamination Complete	10%
Electrical Isolation Complete	15%

Questions?