



U.S. DEPARTMENT OF
ENERGY

OFFICE OF
**ENVIRONMENTAL
MANAGEMENT**

West Valley Demonstration Project Contract Extension Briefing

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Project Director

Quarterly Public Meeting

May 27, 2020

Cleanup Contract Extension

- In April 2018, DOE paused planned demolition work on the MPPB to re-evaluate options for demolitions.
 - CHBWV continued to deactivate the MPPB, as well as perform additional deactivation
- In March 2019, after reviewing lessons learned from the Vitrification Facility (VF) demolition, as well as demolitions across the DOE Complex, DOE directed CHBWV to resume planning for the above-grade demolition on the MPPB.
- DOE requested a proposal from CHBWV to address lessons learned from demolition activities and include “pause” impacts.



Former location of Vitrification Facility
(Main Plant Process Building in background)

Cleanup Contract Extension (Cont.)

- On April 9, 2020, DOE extended CH2M Hill BWXT West Valley, LLC's (CHBWV) cleanup contract.
 - Contract extended by an additional 39 months (to June 29, 2023).
 - This extension enables CHBWV to safely and efficiently complete deactivation, demolition and removal of the Main Plant Process Building (MPPB), the last remaining major facility at the site.



Main Plant Process Building

Cleanup Contract Extension (Cont.)

- The total value of the extension modification is \$243 million.
 - The new contract value will be approximately \$836 million based on the original contract date of August 2011.
- The contractor will be required to perform work safely and efficiently until the activities under the scope of work are completed.
- Work also includes other facility disposition activities.



Ongoing Cleanup Work

- In preparing the MMPB for demolition, CHBWV has:
 - Removed seven of the nine facilities surrounding the MPPB
 - Completed 98% of the deactivation work required before the MPPB can be demolished.
 - Demolished 44 of 47 balance of site facilities and has restored the areas around the facilities.
 - Completed significant infrastructure improvements to support the current and future cleanup efforts at the site.



- Completion of this work scope will position the site to have a follow-on contract to complete Phase 1 Decommissioning.

Main Plant Process Building
(pre-demolition of Office Building)





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Questions?