West Valley Demonstration Project
2016 – A Year of Accomplishments

Jason Casper, Strategic Planning and Facility Disposition
CH2M HILL BWXT West Valley, LLC.

Citizen Task Force Meeting
January 25, 2017

Safety Performance

As of January 19, 2017, workers have performed more than 2.4 million safe work hours (1,536 days) without a lost time injury or accident.

Presentation of the VPP Star Award for the second consecutive year.
Bryan Bower/DOE-WVDP, Stacy Charbonneau/DOE-EM, Andy Rupp/IAWMAW (International Association of Machinists and Aerospace Workers, Lodge 2401), Jeff Bradford, President/CHBWV, Monica Regalbuto/DOE-EM, Kash Grimes/EM-CBC.
Completed High-Level Waste Relocation and Storage Project

- High-Level Waste crews completed the relocation and long term interim storage of 275 canisters of vitrified HLW one year ahead of schedule.
- All work completed safely and compliantly.

Completed Legacy Waste Shipment and Disposal

After more than a decade, three large vitrification components were transported by heavy haul trucks from the site, transferred to railcars in Blasdell, NY. The components were placed into a permanent disposal site in Andrews, Texas and encased in grout.
Facility Deactivation Status

- Vitrification Facility Deactivation – 95% Complete
- Main Plant Process Building Deactivation – 56% Complete

FY 2017 Goals

- Perform all work safely and compliantly
- Complete relocation of legacy waste from Main Plant Process Building (Head-End Cell drums)
- Begin demolition of Vitrification Facility (Contingent on funding)
- Ship demolition debris from Vitrification Facility (Contingent on funding)
- Continue deactivation of Main Plant Process Building
- Continue reconfiguration of water, natural gas, electric, communications infrastructure (Contingent on funding)