



PORTSMOUTH EM SITE SPECIFIC ADVISORY BOARD

•OSU Endeavor Center• 1862 Shyville Road • Piketon, Ohio 45661 • (740) 289-5249 •

Agenda for June 17, 2025, Board Meeting

Chair

Donna Carson

Co-Vice Chair

Herman Potter

Board Members

Sam Brady

Jody Crabtree

Bryan Davis

Randy Evans

John Hemmings

Wayne McLaughlin

Lisa Pfeifer

Matt Setters

Beth Workman

6:00 pm

Call to order, introductions

Review of agenda

DDFO Comments - X-333 Demolition and Contract Transition -Jeremy Davis

--15 minutes

Federal Coordinator Comments-Greg Simonton

--10 minutes

Liaison Comments

-- 5 minutes

Presentation:

--10 minutes

Administrative Issues

-- 5 minutes

Public Comments

--15 minutes

Final Comments from the Board

--15 minutes

Adjourn

Deputy Designated

Federal Official

Jeremy Davis

DOE Federal Coordinator

Greg Simonton

Support Services

EHI Consultants, Inc.

1862 Shyville Road

Piketon, OH 45661

Phone 740.289.5249

Fax 740.289.1578



Portsmouth Paducah
Project Office

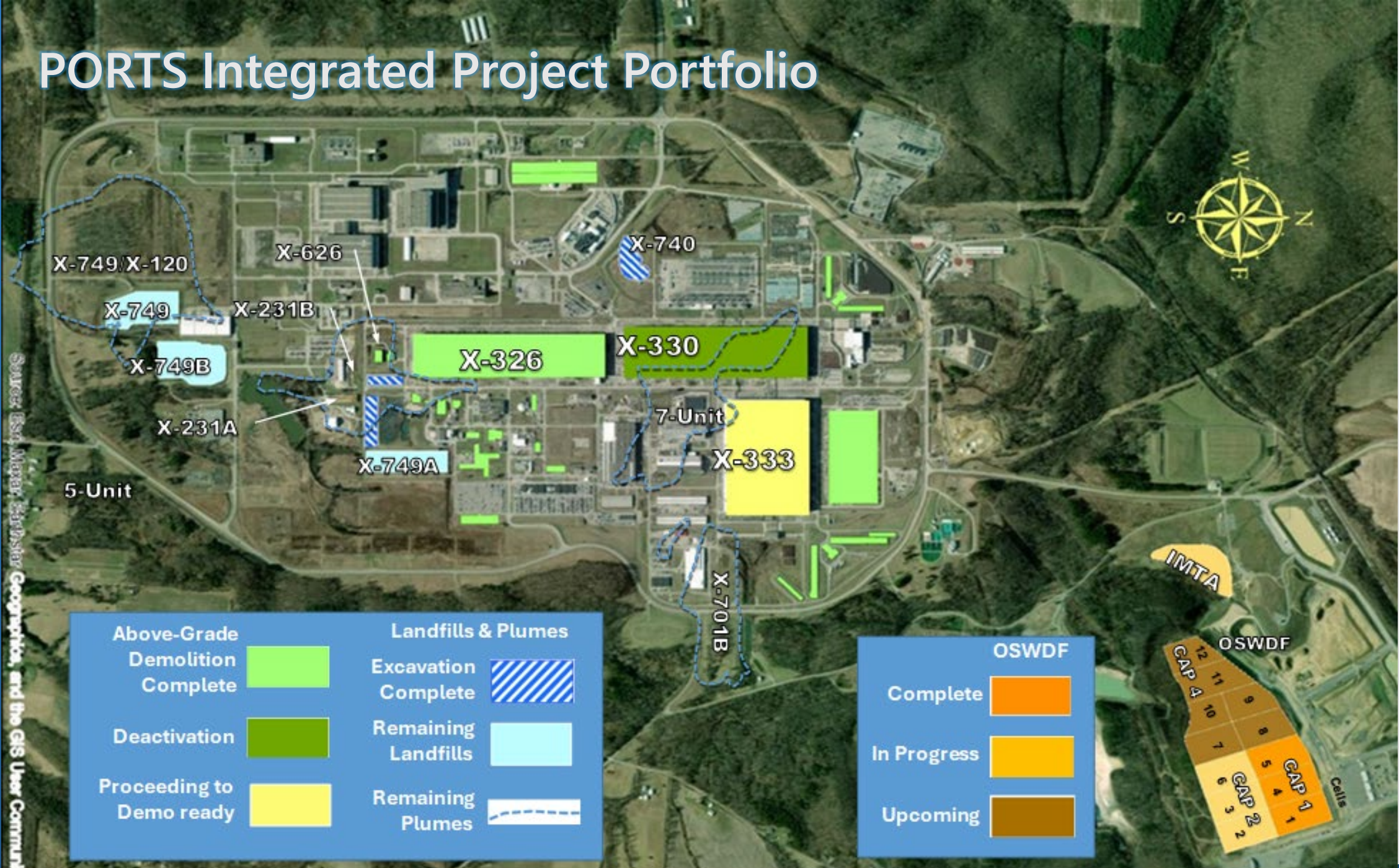
X-333 Demolition and Contract Transition

Jeremy Davis, Portsmouth Site
Lead and DDFO
June 17, 2025





PORTS Integrated Project Portfolio





X-333 Demo Major Milestones

1



Deactivation

2



Pre-Demolition

3



Transite (Asbestos)
Removal

4



Structural Demolition

5



Downsizing/Waste Placement



X-333 Demolition Start: Transite Removal





OSWDF Construction and Operation Status

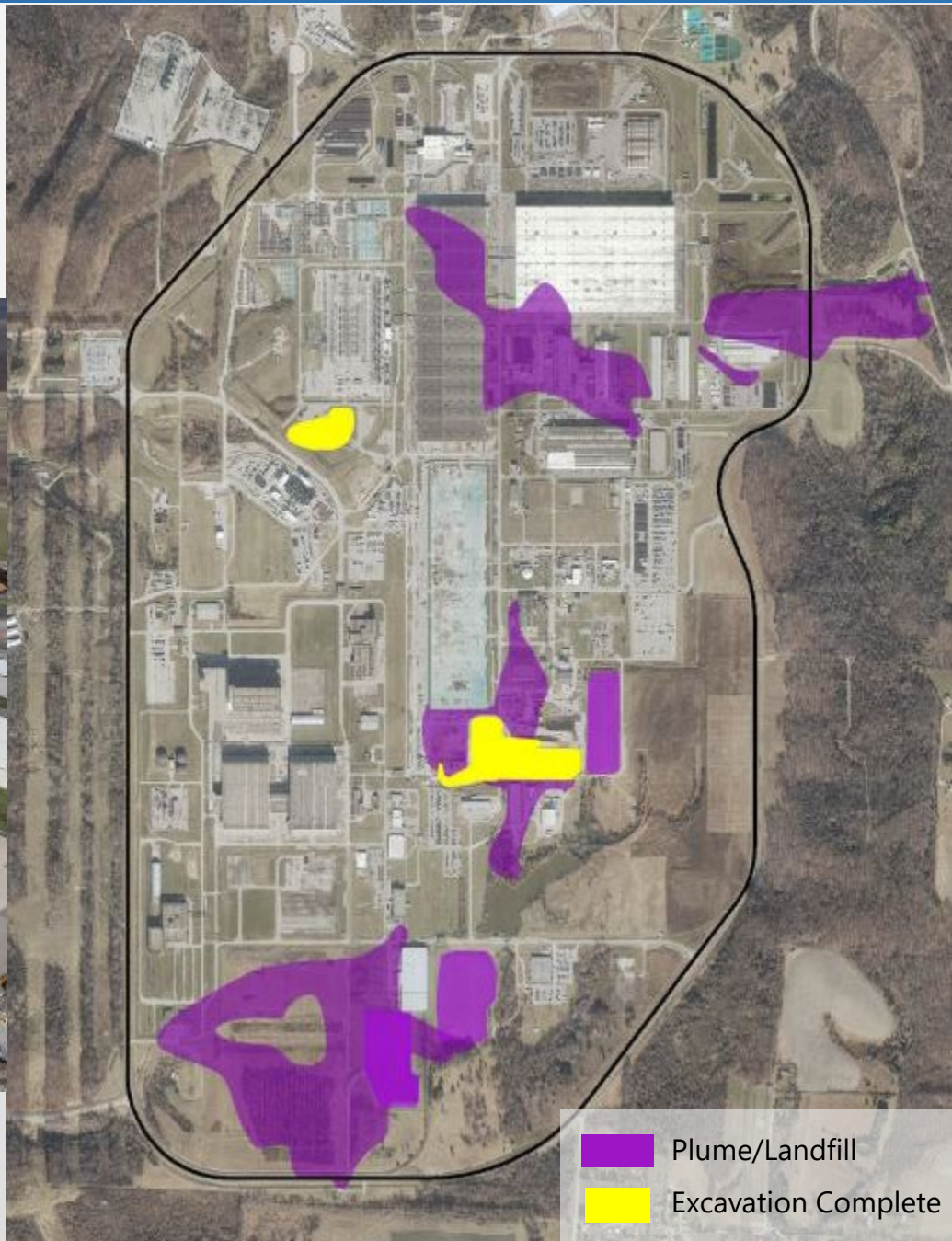




Landfills and Plumes Status



5-Unit Excavation Area





Portsmouth Paducah
Project Office

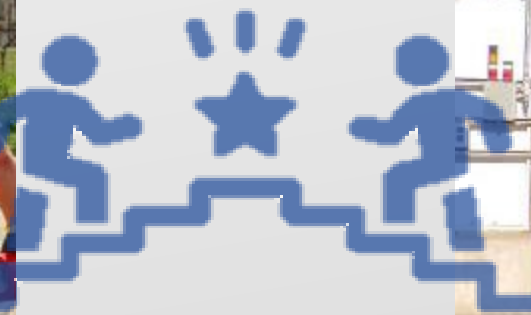
D&D and OSMS Contracts Transition





Procurement Strategy

- ▶ Parallel procurement to transfer operations scope under Fluor-BWXT Portsmouth, LLC (FBP) Decontamination and Decommissioning (D&D) contract to the new Operations and Site Mission Support (OSMS) contract
- ▶ Concurrent transitions of both the future PORTS D&D and OSMS contracts to ensure continuity of service due to scope transfer





Work Scope Transition

- ▶ Allows new PORTS D&D Contractor to focus on End State completion
- ▶ Scope to be transferred includes
 - Utilities
 - Emergency Management
 - Physical Security
 - Uranium transfers
 - Nuclear Material Control and Accountability





D&D Scope

The completion of the Portsmouth D&D project including –

- ▶ Demolition and disposal of Gaseous Diffusion Plant (GDP) facilities, process equipment, related process buildings, and other ancillary GDP facilities
- ▶ Remediation of contaminated soils and groundwater
- ▶ Disposition of uranium material





D&D Contract

- ▶ The new PORTS D&D contract was awarded to Southern Ohio Cleanup Company, LLC (SOCCo) of Aiken, South Carolina on July 13, 2023
- ▶ SOCCo is a newly formed limited liability company made up of:
 - Amentum Environment and Energy, Inc.
 - Fluor Federal Services, Inc.
 - Cavendish Nuclear (USA) Inc.
- ▶ Maximum value of up to \$5.87 billion, over the 10-year ordering period, with work not to exceed a maximum of 15 years
- ▶ Promotes robust community commitment and engagement
 - Site Reindustrialization
 - Community Commitment Plan
 - 5% preference for small business subcontract proposals from regional small businesses





OSMS Scope

- ▶ Depleted Uranium Hexafluoride (DUF6) conversion facilities at Portsmouth and Paducah
- ▶ UF6 transfer/repackaging processes at Portsmouth
- ▶ Cylinder surveillance and maintenance services
- ▶ Support disposition of UOx (i.e., shipping programs, procedures, plans)
- ▶ Protective (guard) force
- ▶ Emergency management and fire protection services
- ▶ Waste management facilities
- ▶ Utility services





OSMS Contract

- ▶ The new PORTS OSMS contract was awarded to Mission Conversion Services Alliance LLC (MCSA) of Oak Ridge, Tennessee in December 2024
- ▶ MCSA is a newly formed limited liability company made up of:
 - Atkins Nuclear Secured, LLC
 - Westinghouse Government Services, LLC
 - Jacobs Technology, Inc.
- ▶ Contract value is \$2.3B over a 10 year and 4-month period of performance.
- ▶ Promotes robust community commitment and engagement
 - Community commitment plan
 - Preference for small business subcontract proposals from Portsmouth/Paducah regional small businesses





Transition Timeline

Contract Transition
Start – June 2

Target Transition
Completion – October 1

