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BUDGET AND LIFECYCLE PLANNING SUBCOMMITTEE

TUESDAY, MAY 12, 2015 @ 4:00 P.M.

**THE PURPOSE OF THIS MEETING IS TO DISCUSS THE LIFECYCLE BASELINE 301 WITH
THE SSAB SUBCOMMITTEE**

AGENDA

- LIFECYCLE BASELINE 301-JOEL BRADBURNE, DOE AND DENNIS CARR, FBP
- MISCELLANEOUS

ADJOURN



BUDGET AND LIFECYCLE PLANNING SUBCOMMITTEE

MEETING SUMMARY

MAY 12, 2015 • 4:00 P.M.

THE OHIO STATE UNIVERSITY ENDEAVOR CENTER
1862 SHYVILLE ROAD, PIKETON, OH 45661

SSAB Subcommittee Members Present: Stan Craft, chair; Bob Berry, vice chair; Lisa Bennett

SSAB Subcommittee Members Absent: Martha Cosby, Adrian Harrison, Sharon Manson, Charlene Payne, Cristy Renner

Other SSAB Members Present: Will Henderson, Board Chair

U.S. Department of Energy (DOE) and contractors: Joel Bradburne, Greg Simonton, DOE; Rick Greene, Restoration Services, Inc. (RSI); Dennis Carr, Jeff Wagner, Jack Williams, Fluor-B&W Portsmouth (FBP)

Liaisons: Dustin Tschudy, Ohio Environmental Protection Agency (EPA)

Support Staff: Julie Galloway, Cindy Lewis, EHI Consultants (EHI)

Public: None

Craft opened the meeting

1. Lifecycle Baseline 301 –Joel Bradburne, DOE and Dennis Carr, FBP:

- **PORTS D&D Project Lifecycle Critical Path Schedule**
- **On-Site Disposal of Waste Generated by D&D**
- **Key Decisions and Risks**

Henderson: Was there any consideration given to recyclables?

Bradburne: This schedule is based on cleaning the site up, so right now if you follow the schedule, you would consider recyclables in 326, next would be the 333, next 330 then way out in the future you get the balance of plant. We do need to keep some of the proceeds to offset the cost to go out and collect recyclables.

Is there anything earmarked right now?	<p>Simonton: There might be some things in the smaller buildings that do not show up on here.</p> <p>Carr: The steel and wire coming out of the next switchyard, when it comes down will be the next big one.</p>
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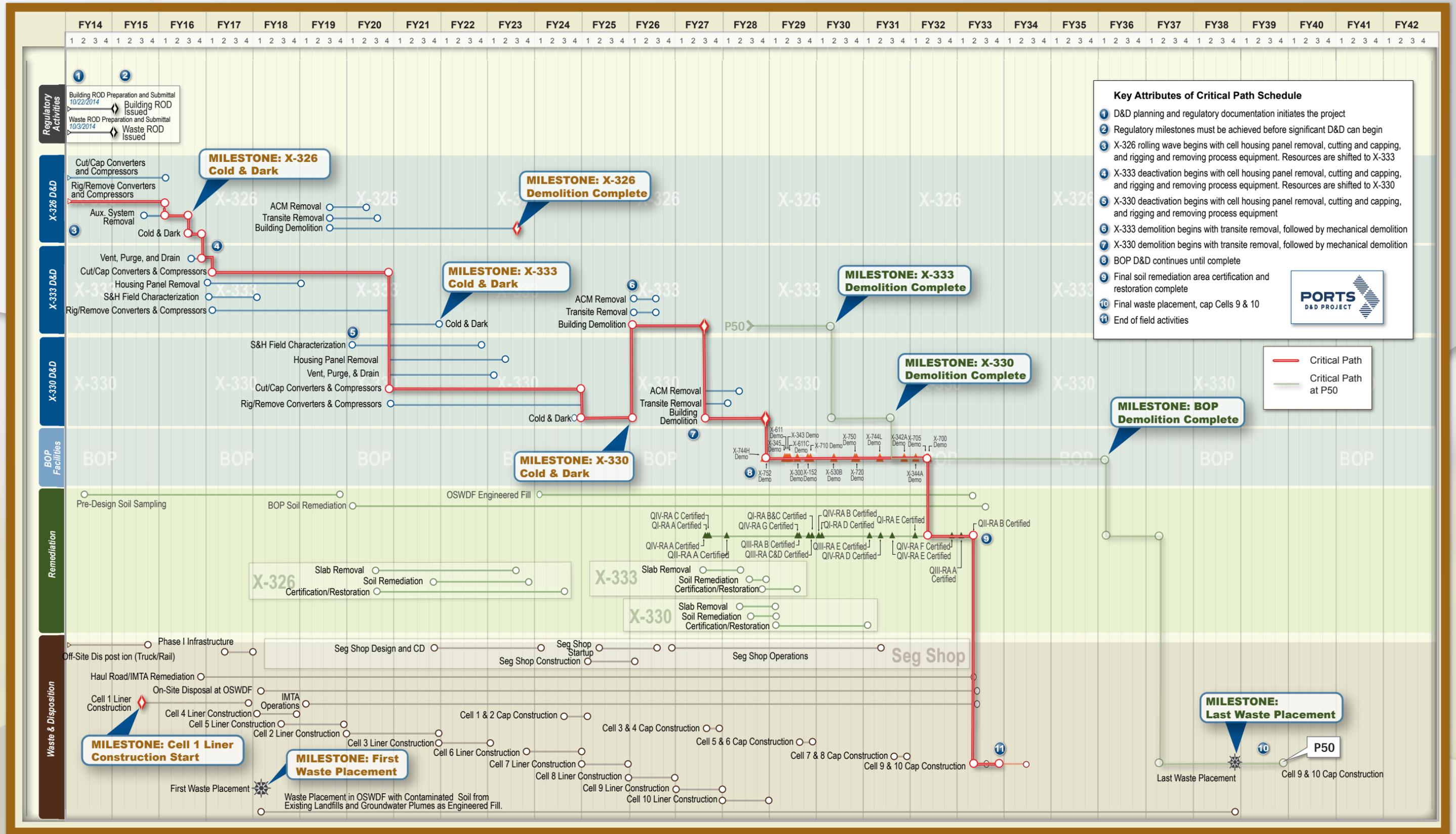
2. Miscellaneous: No discussion at the time.

Craft: adjourned the meeting

3. Action Items:

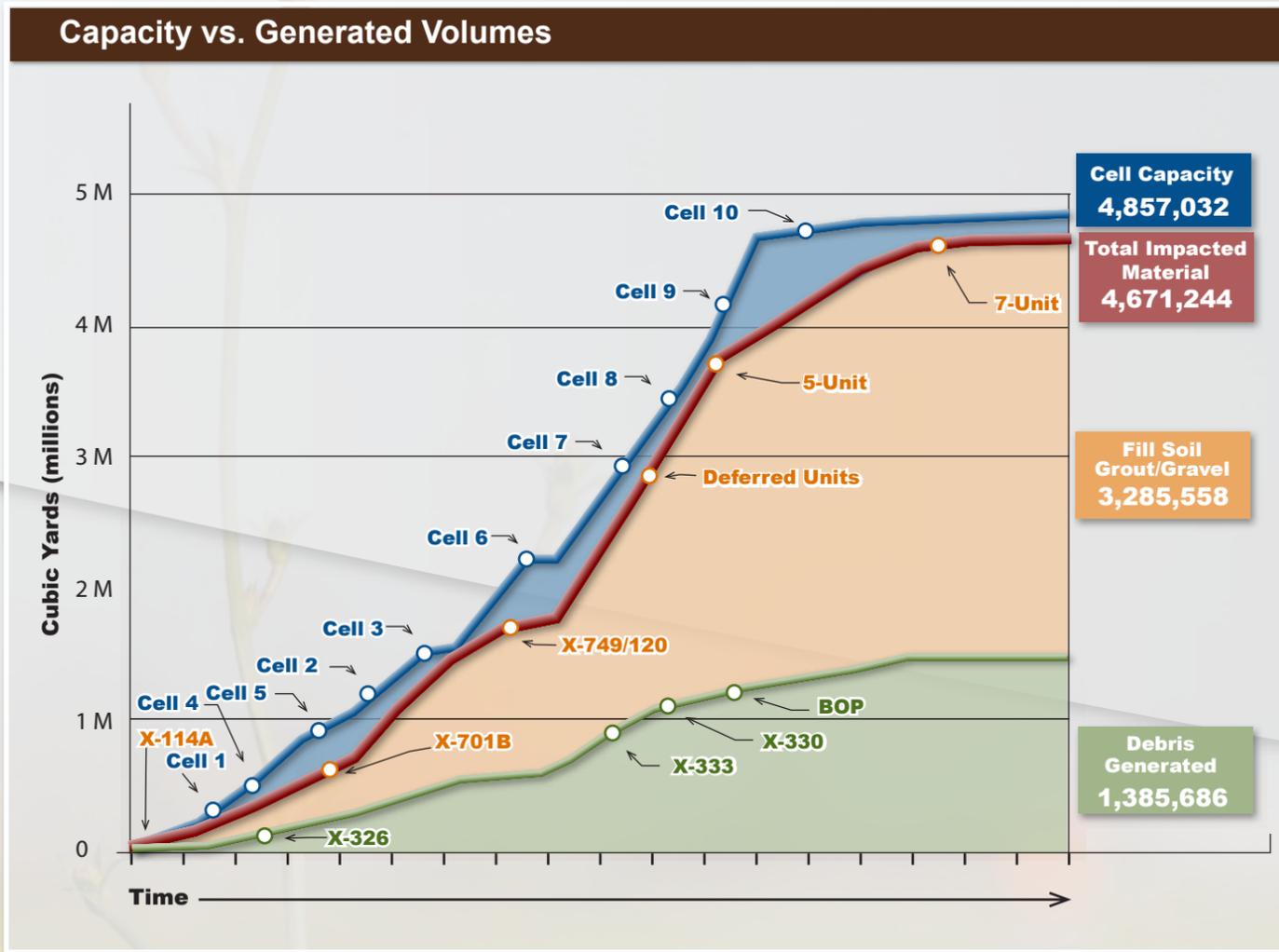
- None

PORTS D&D Project Lifecycle Critical Path Schedule



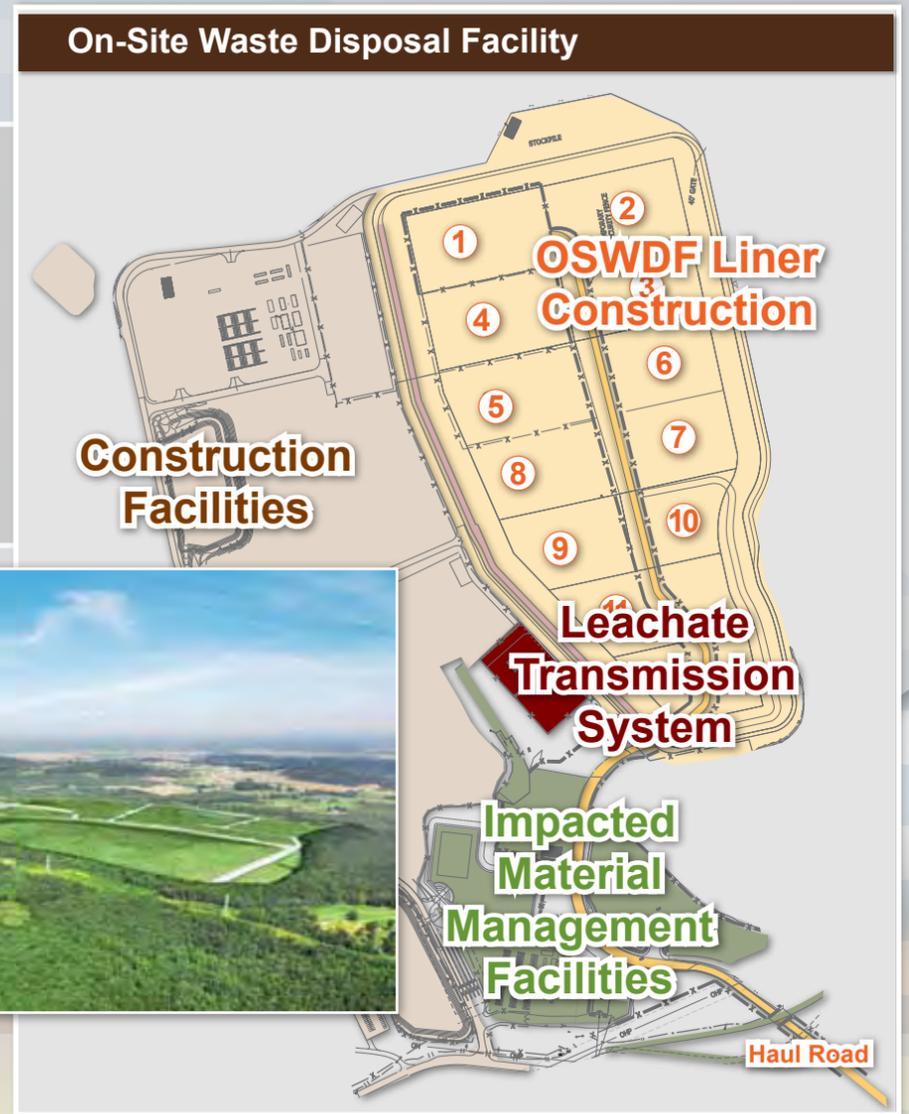


On-Site Disposal of Waste Generated by D&D

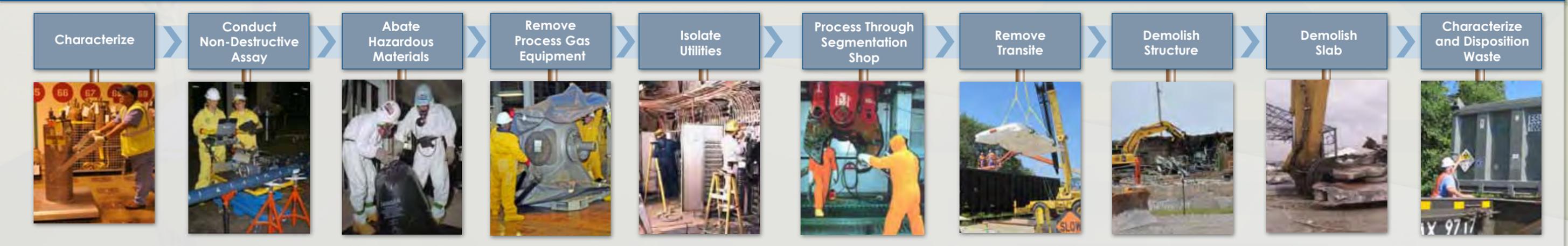


Strategic Advantages of OSWDF

- Dispose of demolition debris on-site to avoid expensive off-site shipment and disposal
- Use soils from excavated plumes as impacted material needed to support placement of debris
 - Eliminating purchase of off-site soil
 - Reducing pump-and-treat and long-term monitoring

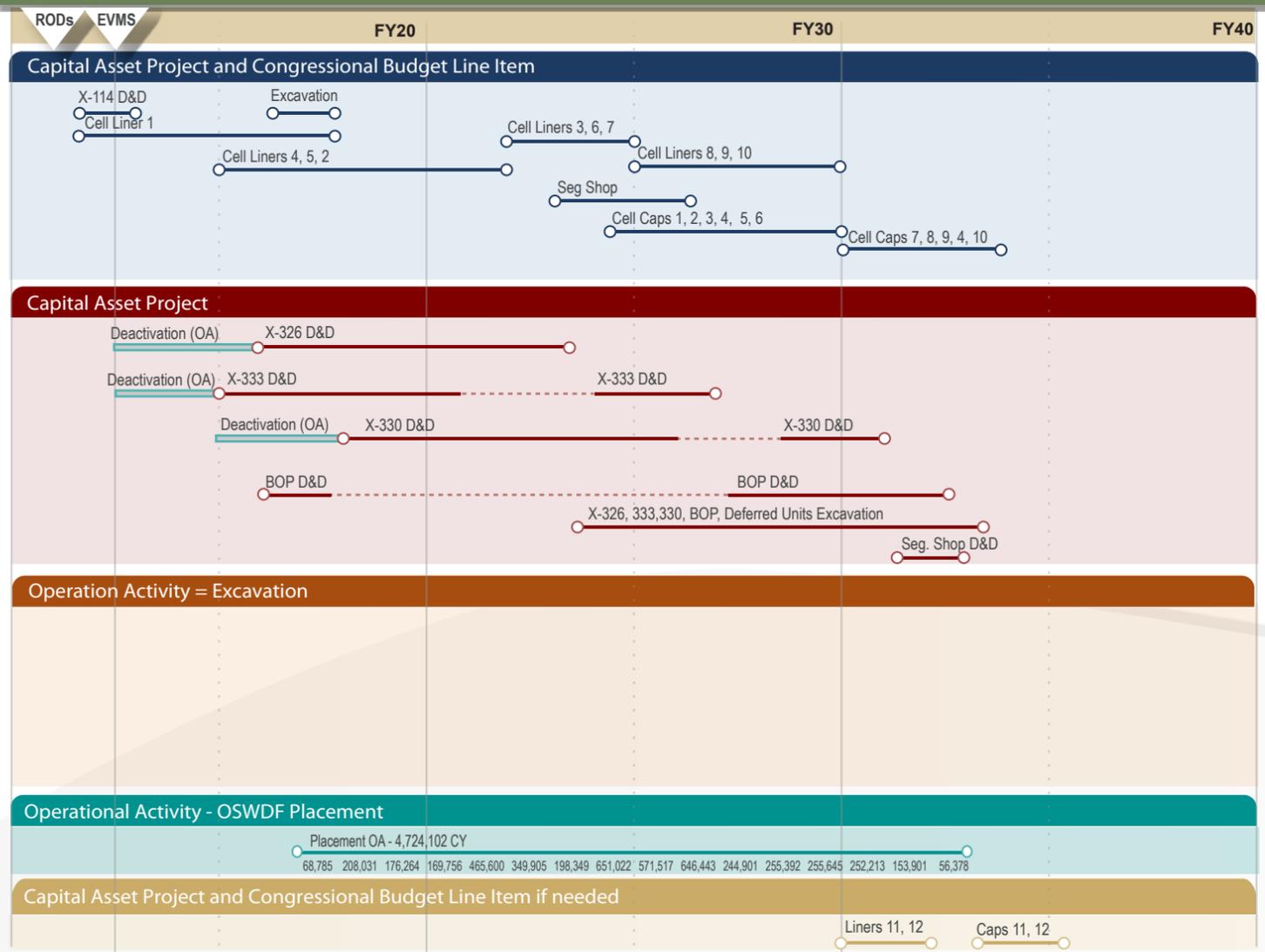


D&D Process





Integrated Capital Asset Projects, Congressional Budget Line Items, and Major Operation Activities



Key Decisions and Risks

Remaining Major Decisions

- WAC approval/CAMU standards (FY15)
- On-site vs. off-site disposal (FY15)
- Final Hazard Analysis for on-site disposal (FY15)
- Final clean-up levels (FY16)
- Level of characterization required for WAC/HA attainment (FY16)
- Nickel recovery/converter segmentation (FY17)

Risks

- WAC will be so restrictive as to disallow disposal of waste as planned
- Extended work suspension due to major site event or incident
- Required infrastructure replacement cost increase due to lifecycle duration
- Final Hazard Analysis or DAS for on-site cell significantly restricts material disposal



Artist's rendering of PORTS site Future State - 2039