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BUDGET AND LIFECYCLE PLANNING SUBCOMMITTEE

TUESDAY, MARCH 10, 2015 @ 4:45 P.M.

**THE PURPOSE OF THIS MEETING IS TO DISCUSS THE LIFECYCLE BASELINE 101 WITH
THE SSAB SUBCOMMITTEE**

AGENDA

- LIFECYCLE BASELINE 101-JOEL BRADBURNE, DOE AND DENNIS CARR, FBP
- MISCELLANEOUS

ADJOURN



BUDGET AND LIFECYCLE PLANNING SUBCOMMITTEE

MEETING SUMMARY

MARCH 10, 2015 • 4:45 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, Martha Cosby, Sharon Manson, Cristy Renner

SSAB Subcommittee Members Absent: Adrian Harrison

Other SSAB Members Present: Shirley Bandy, Al Don Cisco, Carol Caudill, Dan Minter

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

Liaisons: Melody Stewart, Ohio Environmental Protection Agency (EPA); Mike Rubadue, Ohio Department of Health (ODH)

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

Public: None

Craft opened the meeting

1. Lifecycle Baseline 101 -Dennis Carr, FBP:

- **Project Objectives**
- **Introduction to PORTS Lifecycle Baseline**
- **What have you already heard on the LCB?**
- **What is a Lifecycle Baseline?**
- **What is the LCB used for**
- **What is contained in the LCB**
- **What are the key assumptions in the PORTS Lifecycle Plan?**

<p>Simonton: What level of approval is the lifecycle plan? Does this become our roadmap?</p>	<p>Carr: Some items go through their own set of approvals. Bill Murphie has approved the actual lifecycle plan. It has been loaded in</p>
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	the EM system so it represents our baseline. At Fernald, we did not have a Lifecycle Baseline, we had a road map.
Carr: The operating budget is much better this year than what is was last year. Bartering last year we sold for \$74/kg, this year, we are selling for \$104/kg so that helps. We are still looking for \$4.5 million dollars.	

2. Miscellaneous: No discussion at the time.

Craft: adjourned the meeting

3. Action Items:

- None

Project Objectives



DOE's mission at the Portsmouth Gaseous Diffusion Plant (PORTS) is to completely resolve the environmental liability through an integrated process of decontamination and decommissioning (D&D), soil and groundwater remediation, and waste disposition, and then return the site to the community—all the while operating the site safely and efficiently.

Decontamination and Decommissioning



The heart of the PORTS D&D Project mission, D&D of the process buildings and Balance of Plant (BOP) facilities, includes characterization, removal of contents (including size reduction as required), and demolition of structures.

Environmental Remediation



Environmental remediation includes soil and groundwater remediation of impacted areas and characterization of non-impacted areas, that ensure they pose no contamination risk. Landfill excavation will provide millions of cubic yards of engineered fill for the OSWDF.

Site Operations



Site operations support the safe, efficient operation of the PORTS facilities, and provide technical and management support to the D&D, waste management, and remediation objectives.



On-Site Waste Disposal Facility



The design, construction, and operation of an on-site waste disposal facility (OSWDF) will provide a disposal location for legacy waste from D&D activities, as well as engineered fill generated by soil remediation activities. A segmentation shop will safely size-reduce large process gas equipment prior to placement.

Waste Management



Waste management disposes of PORTS legacy waste efficiently and in full compliance with DOE, federal, state, and local regulations. This includes planning disposition pathways, characterizing, removing, packaging, transporting, and disposing of waste on- and off-site.

Nuclear Materials Management



Excess nuclear material management and disposition includes activities associated with nuclear material disposition, such as identifying disposition pathways for Uranium Management Center lots.

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