

# PORTSMOUTH SITE SPECIFIC ADVISORY BOARD ANNUAL WORK PLAN Fiscal Year 2019



The attached SSAB Work Plan has been agreed upon by U.S. Department of Energy and the Portsmouth Site Specific Advisory Board on October 4, 2018:

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**Chair**  
**PORTS Site Specific Advisory Board**



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**Joel Bradburne**  
**DDFO**  
**U.S. Department of Energy, PPPO**



## INTRODUCTION

The Portsmouth Gaseous Diffusion Plant (PORTS) Site Specific Advisory Board (SSAB) is a stakeholders' board, chartered to provide advice and recommendations to the U.S. Department of Energy (DOE) on decontamination and decommissioning, environmental remediation, waste management and related issues at the Portsmouth Site. The Portsmouth/Paducah Project Office (PPPO) manages the Environmental Management (EM) activities in Portsmouth.

The SSAB is comprised of up to 20 members, chosen to reflect the diversity of gender, race, occupation, views, and interests of persons living near the Portsmouth Site. The board is committed to reflecting the concerns of the communities impacted by environmental management of the plant site. Besides DOE, the Ohio Environmental Protection Agency (OEPA) and Ohio Department of Health (ODH) are represented in an advisory capacity.

The scope of the SSAB is to provide advice and recommendations concerning the following EM site-specific issues: environmental restoration; waste management; recycling; future land use and long-term stewardship. The Board may also be asked to provide advice and recommendations on any other EM projects or issues.

The Board meets bi-monthly to hear presentations by persons working on relevant environmental management topics, listen to and discuss input from citizens, consider recommendations developed by the PORTS SSAB subcommittees, and perform other business. The Board strives for consensus in reaching decisions and conducts business under a set of bylaws, standing rules, and special rules of order, which incorporate the principles of *Robert's Rules of Order*.

Every month SSAB members participate in subcommittees to focus on various topics related to site cleanup. Active subcommittees for the fiscal year 2019 were established based on project priorities, as selected by the SSAB members, with guidance from DOE. They are:

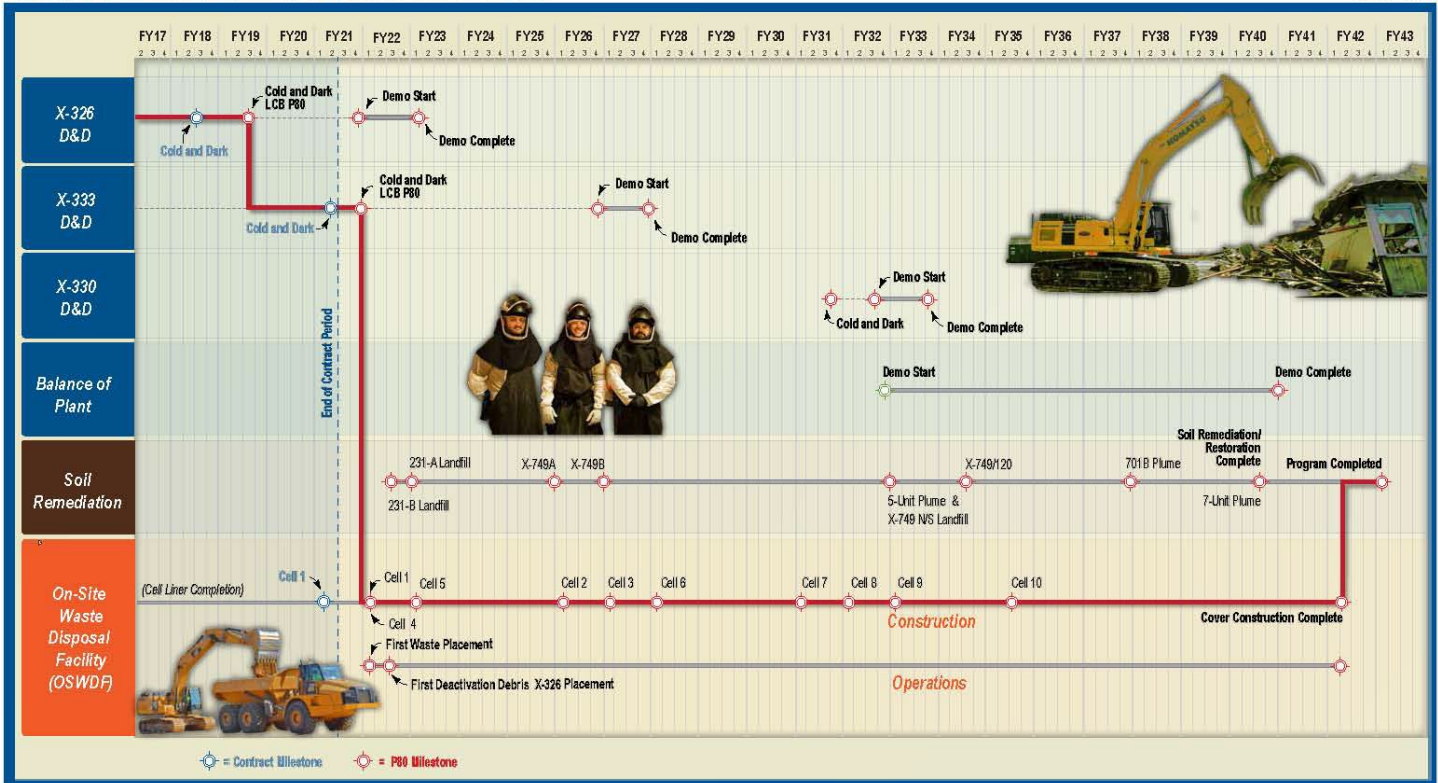
- Workforce Development, Education Outreach, and Worker Training
- Decontamination and Decommissioning/Waste Disposition
- Future Use and Infrastructure
- Budget and Lifecycle Planning

This Work Plan addresses the SSAB priorities for the 2019 Fiscal Year. Although the Board intends to structure its activities to focus on the priority projects, it is understood that other topics may present themselves that could result in deviation from the Work Plan. A prescribed process is followed to alter the SSAB work plan with alterations accepted and approved by both the SSAB and DOE.

## PORTS-D&D PROJECT LIFECYCLE CRITICAL PATH SCHEDULE

Lifecycle Baseline Summary Schedule Rev 1 - 2018

January 2018



## SUBCOMMITTEE DESCRIPTIONS

### WORKFORCE DEVELOPMENT, EDUCATION OUTREACH, AND WORKER TRAINING

The mission of the Workforce Development, Education Outreach, and Worker Training subcommittee is to make recommendations on DOE's ongoing efforts to develop worker training programs, education on robotics programs, outreach activities and archiving the role of the Portsmouth Gaseous Diffusion Plant activities at the site.

#### FY 2019 WORKFORCE DEVELOPMENT, EDUCATION OUTREACH, AND WORKER TRAINING TOPICS

| Month    | Subject   |
|----------|---|
| October  | Elect Subcommittee Leadership<br>SSAB Member Recruitment Opportunities  |
| November | Overview of Rad Tech Worker Training Program                            |
| December | Education Workshop  |
| January  | Identifying Areas for Future Worker Training Programs                   |
| February | Science Bowl Preview  |
| March    |   |
| April    |   |
| May      | ASER Program Update   |
| June     | Update on Historical Outreach Efforts: History Displays, Virtual Museum |
| July     |   |
| August   |   |

As appropriate, the subcommittee will strive to prepare and present short briefings supporting proposed recommendations during the bi-monthly board meetings. In order to fulfill its mission, the subcommittee may add additional topics and/or meetings as needed. The subcommittee will be responsible for informing the full SSAB on changes to the subcommittee's work plan.

## **DECONTAMINATION AND DECOMMISSIONING (D&D) /WASTE DISPOSITION**

The mission of the Decontamination and Decommissioning/Waste Disposition subcommittee is to evaluate and make recommendations on DOE's planning and implementation of the treatment, storage, disposal and transportation of wastes and materials for which the EM program is responsible.

### **FY 2018 DECONTAMINATION AND DECOMMISSIONING (D&D) /WASTE DISPOSITION TOPICS**

| <b>Month</b> | <b>Subject</b>  |
|--------------|---|
| October      | Elect Committee Leadership<br>NRD and Landfill Consolidation Update |
| November     | RadPiper and New Technologies for Cleanup                           |
| December     | Education Workshop  |
| January      | OSWDF Progress and Upcoming Milestones                              |
| February     | X-326 Progress Toward Criticality Incredible Status                 |
| March        | X-333 Deactivation and Converter Segmentation Update                |
| April        | NDA Overview  |
| May          | Shipping Progress and Lookahead                                     |
| June         | OSWDF Traffic and Public Considerations                             |
| July         |   |
| August       |   |

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## **FUTURE USE AND INFRASTRUCTURE COORDINATION**

The mission of the Future Use and Infrastructure Coordination subcommittee is to evaluate and make recommendations on DOE's ongoing efforts to develop remedial strategies to clean up land contaminated from legacy activities associated with the Portsmouth site including process buildings and soils. The subcommittee will also provide DOE with recommendations on final cleanup levels. The subcommittee will facilitate public participation in providing feedback to DOE on these decisions considering human health and the environment. DOE complex-wide concerns and impacts related to DOE's missions will also be considered.

### **2018 FUTURE USE AND INFRASTRUCTURE COORDINATION TOPICS**

| <b>Month</b> | <b>Subject</b>   |
|--------------|--|
| October      | Elect Subcommittee Leadership<br>SODI Overview and Input on Community/DOE Master Plan  |
| November     | Community/DOE Master Plan Discussion   |
| December     | Education Workshop   |
| January      | Development of Community/DOE Master Plan Recommendation                                |
| February     | Infrastructure Rightsizing (electric, water, sewer)                                    |
| March        | Infrastructure Rightsizing (rail, roads, fiber optics)                                 |
| April        | Landfill Consolidation Overview and Schedule, Coordination with Redevelopment Planning |
| May          | Ohio University Overview and Explanation of Grant Scope                                |
| June         | Parcel 2 Overview, Schedule for Transfer   |
| July         |  |
| August       |  |

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## **BUDGET AND LIFECYCLE PLANNING**

The mission of the Budget and Lifecycle Planning subcommittee is to understand and help local stakeholders appreciate the challenges associated with the federal budgeting process and how allocated dollars impact cleanup work at the Portsmouth site. The subcommittee will engage the local communities impacted by the environmental management activities at the Portsmouth Gaseous Diffusion Plant allowing for discussion and education on the site's funding scenarios.

### **FY 2019 BUDGET AND LIFECYCLE PLANNING TOPICS**

| <b>Month</b> | <b>Subject</b>   |
|--------------|--|
| October      | Elect Subcommittee Leadership<br>FY 2019 Budget Update |
| November     |  |
| December     | Education Workshop                                     |
| January      |  |
| February     | FY 2020 President's Budget, Budget Formulation Process |
| March        |  |
| April        | Update on Lifecycle Baseline Summary and Adjustments   |
| May          | Update on Congressional Markups to 2020 Budget         |
| June         | FY 2021 Budget Development                             |
| July         | FY 2021 Budget Recommendation Development              |
| August       |  |

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## **SSAB MEETINGS**

SSAB meetings are intended to communicate the business of the SSAB and to discuss and vote on recommendations to be submitted to DOE. In addition, Deputy Designated Federal Official (DDFO) comments will be made in the form of a presentation intended to brief SSAB members of recent developments and provide site highlights and accomplishments.

SSAB meetings will also be the forum for educational presentations that complement the working session or site management matters. Examples of suggested topics for presentations may include the annual budget process and risk education.



|                          | Full Board | Budget   | Workforce Development, Education Outreach, and Worker Training          | D&D and Waste Disposition                                   | Future Use and Infrastructure Coordination   |
|--------------------------|------------|--|---|---|--|
| <b>October 4, 2018</b>   | TBA        |  |   |   |  |
| <b>October 9, 2018</b>   |            | Committee Leadership, FY 2019 Budget Update            | Committee Leadership, SSAB member recruitment opportunities             | Committee Leadership, NRD and landfill consolidation update | SODI Overview and input on Community/DOE Master Plan                                   |
| <b>November 13, 2018</b> |            |  | Overview of Rad Tech Worker Training Program                            | RadPiper and New Technologies for Cleanup                   | Community/DOE Master Plan Discussion   |
| <b>December 6, 2018</b>  | TBA        |  |   |   |  |
| <b>December 11, 2018</b> |            | Offsite Education Workshop                             |   |   |  |
| <b>January 8, 2019</b>   |            |  | Identifying Areas for Future Worker Training Programs                   | OSWDF Progress and Upcoming Milestones                      | Development of Community/DOE Master Plan Recommendation                                |
| <b>February 7, 2019</b>  | TBA        |  |   |   |  |
| <b>February 12, 2019</b> |            | FY 2020 President's Budget, Budget Formulation Process | Science Bowl preview  | X-326 Progress Toward Criticality Incredible Status         | Infrastructure Rightsizing (electric, water, sewer)                                    |
| <b>March 12, 2019</b>    |            |  |   | X-333 Deactivation and Converter Segmentation Update        | Infrastructure Rightsizing (rail, roads, fiber optics)                                 |
| <b>April 4, 2019</b>     | TBA        |  |   |   |  |
| <b>April 9, 2019</b>     |            | Update on Lifecycle Baseline Summary and adjustments   |   | NDA Overview  | Landfill consolidation overview and schedule, coordination with redevelopment planning |
| <b>May 14, 2019</b>      |            | Update on Congressional Markups to 2020 budget         | ASER Program Update   | Shipping progress and lookahead                             | Ohio University Overview and explanation of grant scope                                |
| <b>June 6, 2019</b>      | TBA        |  |   |   |  |
| <b>June 11, 2019</b>     |            | FY 2021 Budget Development                             | Update on Historical Outreach Efforts: History Displays, Virtual Museum | OSWDF Traffic and Public Considerations                     | Parcel 2 Overview, schedule for transfer   |
| <b>July 2019</b>         |            | FY 2021 Budget Recommendation Development              | -   | -   | -  |
| <b>August 1, 2019</b>    | TBA        |  |   |   |  |
| <b>August 13, 2019</b>   |            |  |   |   |  |