

# **Integrated Priority List (IPL) Discussion**

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*Office of Integration & Planning* DOE-Savannah River

Savannah River Site Citizens Advisory Board

January 25, 2016



- Provide the CAB an understanding of how Environmental Management work activities are prioritized in the budget development process
- Request Stakeholder input from CAB on the development of the DOE-SR Budget for Fiscal Year 2018
- Fulfill Strategic & Legacy Management committee work plan requirement

Per direction from the Principal Deputy Assistant Secretary for Environmental Management, Sites are to:

• Provide an opportunity for stakeholders to provide input on the sites prioritized activities as part budget development

- This activity is referred as the Integrated Priority List (IPL) process

 Include stakeholders recommendations along with their own recommended course of action with the budget submittal to DOE Headquarters



- PBS 11C Nuclear Materials Stabilization & Disposition
- PBS 12 Spent Nuclear Fuels Stabilization & Disposition
- PBS 13 Solid Waste Stabilization & Disposition, General Site Infrastructure
- PBS 14C Radioactive Liquid Tank Waste Stabilization & Disposition
- PBS 20 Safeguards and Security
- PBS 30 Soil & Water Remediation , Facilities Deactivation & Decommissioning
- PBS 100 Community & Regulatory Support

# Major Categories of the Integrated Priority List

- 1. Support Minimum Safe Operations & Essential Site Services
- 2. Operational Support

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- 3. Cleanup Activities to meet Compliance Milestones & Commitments
- 4. **Progress in other EM Mission Activities**

### 1. Support Minimum Safe Operations & Essential Site Services

Activities necessary to maintain facilities or systems in a state of operational readiness, includes Site Safeguards & Security

### 2. Operational Support

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Activities necessary to meet contractual and legal commitments and obligations in support of Site Operations that are not included in Minimum Safe Operations, Compliance, and Making Progress categories. Primary focus includes:

- Payment-in-lieu of-taxes (PILT)
- Headquarters and Site direct contracts not managed by the Site M&O Contractor
- Community (CAB) and Regulatory (EPA and SCDHEC) support activities
- Site Infrastructure support activities.

### Major Categories of the Integrated Priority List

### 3. Cleanup Activities to meet Compliance Milestones & Commitments

Activities necessary to comply with Federal & State Regulations:

- Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)
- Resource Conservation and Recovery Act (RCRA)
- Federal Facility Act (FFA)

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These regulations primarily focus on cleanup and monitoring activities associated with Solid Waste (PBS 13), Liquid Waste (PBS 14C) and Soil & Water Remediation (PBS 30).

### 4. Progress in other EM Mission Activities

Primary focus in this category is mission activities associated with Nuclear Materials and Spent Nuclear Fuel stabilization and disposition (PBS 11C and PBS 12), Facility Deactivation & Decommission (PBS 30) & as well as general site infrastructure upgrades

#### **SRS EM Clean Up Program & IPL Categories** ENVIRONMENTAL

| PBS 11C<br>Nuclear Materials<br>Stabilization<br>& Disposition<br>PBS 12<br>Spent Nuclear<br>Fuel Stabilization<br>& Disposition                               | PBS 13<br>Solid Waste<br>Stabilization<br>& Disposition,<br>Infrastructure   | PBS 14C<br>Radioactive<br>quid Tank Waste<br>Stabilization<br>& Disposition | PBS 30<br>Soil & Water<br>Remediation,<br>Facilities   |
|--|--|---|--|
| <ul> <li>Min Safe</li> <li>Operational<br/>Support</li> <li>Make Progress</li> <li>Min Safe</li> <li>Operational<br/>Support</li> <li>Make Progress</li> </ul> | <ul> <li>Min Safe</li> <li>Operational</li> <li>Support</li> <li>Regulatory</li> <li>Commitments</li> <li>Make Progress</li> </ul> | Operational<br>Support  | <ul> <li>Min Safe</li> <li>Operational<br/>Support</li> <li>Regulatory<br/>Commitments</li> <li>Make Progress</li> </ul> |
| PBS 20<br>Safeguards &<br>Security   |  | PBS 100<br>Community<br>& Regulatory<br>Support                             |  |
| Min Safe   |  | <ul> <li>Operational<br/>Support</li> </ul>                                 | 8  |

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- General Discussion of the 2016 and 2017 Integrated Priority Lists (Separate Documents)
- DOE-SR requests comments and inputs from the CAB for Fiscal Year 2018 by <u>April 30, 2016</u>

#### OFFICE OF ENVIRONMENTAL MANAGEMENT

### CAB Input to Fiscal Year 2017 Budget

<u>Chairperson</u> Harold Simon

<u>Vice Chairperson</u> Nina Spinelli

Board Members Gil Allensworth Thomas Barnes Andrew Bush Louie Chavis Susan Corbett Robert Doerr Murlene Ennis Dawn Gillas David Hoel Eleanor Hopson Virginia Jones Daniel Kaminski John McMichael Clinton Nangle Larry Powell William Rhoten Earl Sheppard George Snyder James Streeter Ed Sturcken Christopher Timmers Louis Walters Mary Weber

<u>Agency Liaisons</u>

<u>DOE</u> Michael Mikolanis Sandra Waisley

EPA Robert Pope

<u>SCDHEC</u> Shelly Wilson Kim Brinkley

<u>GADNR</u> Sean Hayes

<u>Acting Federal Coordinator</u> de'Lisa Carrico

#### SAVANNAH RIVER SITE CITIZENS ADVISORY BOARD

P.O. Box A ◇ Building 730-B, Room 1184 ◇ Aiken, SC 29802

A Department of Energy Environmental Management Site-Specific Advisory Board

March 24, 2015

Dr. David Moody, Site Manager U.S. Department of Energy Savannah River Operations Office P. O. Box A Aiken, SC 29802

Dear Dr. Moody:

The Savannah River Site Citizens Advisory Board appreciates the opportunity to provide input to the site's prioritized activities for Fiscal Year 2017. As in the past, the high level liquid waste management program remains our highest priority. The budget request for Fiscal Year 2017 should reflect this priority and should be at a level that guarantees compliance with all state and federal agreements so that all high level waste storage tanks are empty by 2028, per the Site Treatment Plan. Any funding short of this would be a great concern to us. Thus, as the budget is formulated, we will closely watch the level of funding for Program Baseline Summary-14C, Radioactive Liquid Tank Waste Stabilization and Disposition.

As for other Environmental Management mission activities, we prioritize them in the following order:

- 11C Nuclear Materials Stabilization & Disposition
- 12 Spent Nuclear Fuel Stabilization & Disposition
- 30 Soil & Water Remediation
- 13 Solid Waste Stabilization & Disposition
- 20 Safeguards and Security
- 100 Savannah River Community & Regulatory Support

We hope that our input is taken seriously as the budget request for the Savannah River Site is formulated for Fiscal Year 2017.

Sincerely,

Harold Simon

Harold Simon



## Acronyms

| CERCLA | Comprehensive Environmental Response, Compensation and Liability Act |
|--------|--|
| EPA    | Environmental Protection Agency                                      |
| FFA    | Federal Facility Agreement   |
| IPL    | Integrated Priority List   |
| PBS    | Program Baseline Summaries   |
| PILT   | Payment in Lieu of Taxes   |
| RCRA   | Resource Conservation & Recovery Act                                 |
| SCDHEC | South Carolina Department of Health and Environmental Control        |
|        |  |