



U.S. DEPARTMENT OF
ENERGY

OFFICE OF
**ENVIRONMENTAL
MANAGEMENT**

Integrated Priority List (IPL) Discussion

John Lopez

Office of Integration & Planning
DOE-Savannah River

Savannah River Site Citizens Advisory Board

January 24, 2017

- **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 2019**
- **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 of budget development
 - This activity is referred to 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

Functional Areas of EM Mission : Program Baseline Summaries (PBS)

- PBS 11C Nuclear Materials Stabilization & Disposition (Including Spent Nuclear Fuel)**
- PBS 41 Surveillance, Maintenance, and Deactivation (Formerly PBS 11C scope)**
- PBS 13 Solid Waste Stabilization & Disposition, General Site Infrastructure**
- PBS 14C Radioactive Liquid Tank Waste Stabilization & Disposition**
- PBS 20 Safeguards and Security**
- PBS 25 Cyber Security (Beginning in FY 2018)**
- PBS 30 Soil & Water Remediation , Facilities Deactivation & Decommissioning**
- PBS 100 Community & Regulatory Support**
- PBS 202 General Plant Projects [Infrastructure] (Beginning in FY 2017)**

All the priorities (scopes) in each PBS are grouped into one of four categories:

- **Support Minimum Safe Operations & Essential Site Services**
- **Operational Support**
- **Cleanup Activities to meet Compliance Milestones & Commitments**
- **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, include Site Safeguards & Security

2. Operational Support

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.

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)

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. Making 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), Solid Waste Stabilization & Disposition, Infrastructure (PBS-13), F-Area Surveillance, Maintenance, and Deactivation (PBS 41), Facility Deactivation & Decommission (PBS 30).

SRS EM Clean Up Program & IPL Categories

PBS 11C

Nuclear Materials
Stabilization
& Disposition

- Min Safe
- Operational Support
- Making Progress

PBS 41

Surveillance,
Maintenance,
and Deactivation

- Min Safe
- Operational Support
- Making Progress

PBS 13

Solid Waste
Stabilization
& Disposition,
Infrastructure

- Min Safe
- Operational Support
- Regulatory Commitments
- Making Progress

PBS 14C

Radioactive
Liquid Tank Waste
Stabilization
& Disposition

- Min Safe
- Operational Support
- Regulatory Commitments

PBS 30

Soil & Water
Remediation,
Facilities

- Min Safe
- Operational Support
- Regulatory Commitments
- Making Progress

PBS 20

Safeguards &
Security

- Min Safe
- Operational Support

PBS 25

Cyber
Security

- Min Safe
- Operational Support

PBS 100

Community
& Regulatory
Support

- Operational Support

PBS 202

General Plant
Projects

- Operational Support

PBS 12

Spent Nuclear
Fuel Stabilization
And Disposition

- **Combined into PBS 11C**

- **General Discussion of the 2017 and 2018 Budget status**
 - Site under continuing resolution at FY 2016 enacted levels through April 28, 2017
 - FY 2018 Budget still under development and roll-out is anticipated to be after the first week of February due to new Administration.
 - CAB's FY2018 priorities were communicated to HQ and considered as the site developed the 2018 budget with preliminary targets given to the site.
- **DOE-SR requests comments and inputs from the CAB for Fiscal Year 2019 by April 28, 2017. Does the CAB want to maintain the same FY2018 priorities for FY2019?**
- **Hand Out – 2017 Integrated Priority List**



CAB Input to Fiscal Year 2018 Budget

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March 29, 2016

Mr. Jack Craig, Site Manager
U.S. Department of Energy
Savannah River Operations Office
P. O. Box A
Aiken, South Carolina 29802

Dear Mr. Craig,

The Savannah River Site Citizens Advisory Board appreciates the opportunity to provide input to the site's prioritized activities for FY 2018. As in the past, the high level liquid waste management program remains our highest priority. The budget request for FY 2018 should reflect this priority and should be at a level that guarantees compliance with all state and federal agreements and even accelerate tank closures. Any funding short of this would be a great concern to us. Thus, as the budget process progresses, we will closely watch the level of funding for PBS 14C, Radioactive Liquid Tank Waste Stabilization and Disposition.

In regard to other Environmental Management mission activities, our second highest priority is PBS 11C, NM Stabilization and Disposition, and PBS 41. These budget items include several activities that we strongly support:

1. PBS 11C, Plutonium down-blend processing for disposition to the Waste Isolation Pilot Plant;
2. PBS 41, 235-F Risk Reduction Project; and
3. PBS 11C, Spent Nuclear Fuel down-blend processing for disposition to the Tennessee Valley Authority.

To reiterate, our highest budget priority for FY 2018 is PBS 14C, Radioactive Liquid Tank Waste Stabilization and Disposition, followed by PBS 11C, NM Stabilization and Disposition, with activities prioritized as shown directly above.

In addition, the SRS CAB has other concerns we would like to see addressed:

1. PBS 202, Support improvements in infrastructure;
2. Maintain "min safe" for all activities;
3. PBS 11C, Keep spent nuclear fuel within the target range to work off backlog;
4. PBS 20, Support increased security in all areas including cybersecurity; and
5. PBS 100, Reprioritize the CAB to third.

We hope that our input is taken seriously as the budget request for the Savannah River Site is formulated for FY 2018.

Sincerely,

Mr. Harold Simon, Chairperson
SRS Citizens Advisory Board

If you have questions or comments, please contact us at:

Phone: 803-952-7884 • Toll Free: 1-800-249-8155 • Fax: 803-952-9228
Email: srscitizensadvisoryboard@srs.gov

For more information about the CAB, visit us at <http://cab.srs.gov>

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