



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

March 27, 2017

Purpose

- 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

Development of EM Integrated Priority List

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
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
PBS 202	General Plant Projects [Infrastructure] (Beginning in FY 2017)

Major Categories of the Integrated Priority List

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

- Support Safe Operations & Site Services
- Operational Support
- Cleanup Activities to meet Compliance Milestones & Commitments
- Progress in other EM Mission Activities

Major Categories of the Integrated Priority List

1. Support Safe Operations & 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 Safe Operations, Compliance, and Making Progress categories. Primary focus includes:

- 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 (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

- Safe Ops
- Operational Support
- Making Progress

PBS 41

Surveillance, Maintenance, and Deactivation

- Safe Ops
- Operational Support
- Making Progress

PBS 13

Solid Waste Stabilization & Disposition

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

PBS 14C

Radioactive Liquid Tank Waste Stabilization & Disposition

- Safe Ops
- Operational Support
- Regulatory Commitments

PBS 30

Soil & Water Remediation, Facilities

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

PBS 20

Safeguards & Security

- Safe Ops
- 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**
 - The budget blueprint released March 16 represents the Administration's top level proposed funding levels. The final proposed FY 2018 budget numbers will become available in May. The budget will then be sent to Congress for review and debate, at which time we will be able to provide more details
- **DOE-SR requests comments and inputs from the CAB for Fiscal Year 2019 by April 28, 2017.**

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
RCRA	Resource Conservation & Recovery Act
SCDHEC	South Carolina Department of Health and Environmental Control