



U.S. DEPARTMENT OF  
**ENERGY**

OFFICE OF  
**ENVIRONMENTAL  
MANAGEMENT**

# EM SSAB Chairs Meeting

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Connie Flohr

Deputy Assistant Secretary for Resource Management

&

Lois Jessup

Director of Program Planning

**September 2016**

# Budget Timeline: FY 2016 Events and FY 2017 Outlook



**Oct. 1<sup>st</sup>** - FY 2016 starts under a Continuing Resolution



**Feb. 9<sup>th</sup>** - President releases FY 2017 budget request



**May 12<sup>th</sup>** - Senate passes SEWD mark



Start of FY 2017



Oct.

Nov.

Dec.

Jan.

Feb.

Mar.

Apr.

May

Jun.

June – Sep.

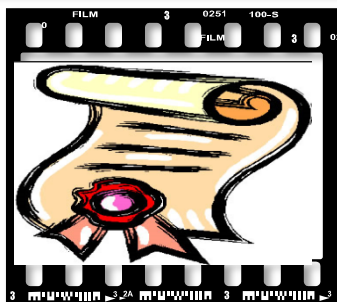
Oct.



**Dec. 18<sup>th</sup>** - FY 2016 Omnibus (P.L. # 114-113). EM funded at \$6.218B, \$400M above request

**April 12<sup>th</sup>** – HEWD mark

**Sep. 30<sup>th</sup>** - Deadline for Congress to pass an appropriation for FY 2017

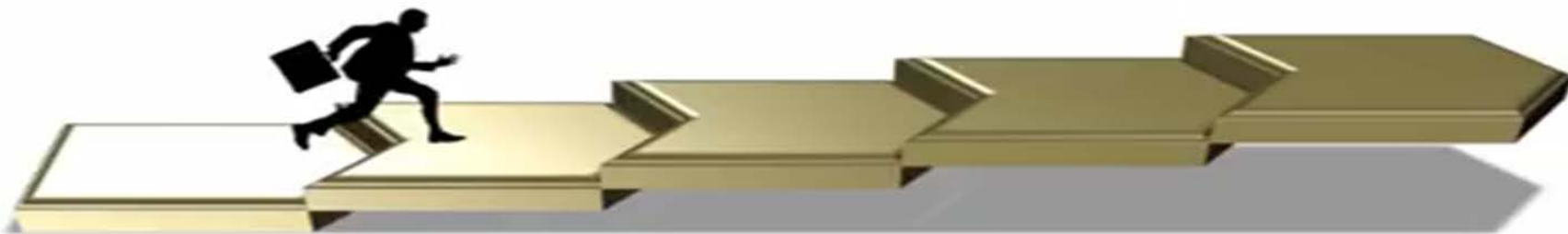


# EM FY 2015 - FY 2017 Funding by Field Site

(Dollars in the Thousands)

Site	FY 2015	FY 2016 Request	FY 2016 Current	FY 2017 Cong Amended	FY 2017 HEWD Marks	FY 2017 SEWD Marks
Carlsbad	324,455	248,178	304,838	279,400	324,380	279,400
ETEC	8,959	10,459	10,459	10,459	10,459	10,459
Idaho	404,929	366,702	401,919	370,088	390,088	370,088
Los Alamos	189,600	188,625	185,000	189,000	185,000	199,000
Lawrence Livermore	1,366	1,366	1,366	1,396	1,396	1,396
Lawrence Berkeley	0	0	17,000	0	0	9,200
Moab	37,867	37,629	38,644	34,784	37,629	34,784
Nevada	64,851	62,385	62,385	62,176	62,176	62,176
Oak Ridge	431,142	365,672	469,407	391,407	418,503	497,664
Mandatory (Non-Add)	0	0	0	178,188	0	0
Richland	1,007,230	914,000	990,653	800,000	828,998	914,000
River Protection	1,212,000	1,414,000	1,414,000	1,499,965	1,487,456	1,499,965
Paducah	269,773	232,129	266,982	272,310	272,310	272,310
Mandatory (Non-Add)	0	0	0	207,916	0	0
Portsmouth	273,828	227,221	288,970	322,653	339,485	331,388
Mandatory (Non-Add)	0	0	0	257,645	0	0
Savannah River	1,259,542	1,336,766	1,336,566	1,448,000	1,364,356	1,402,668
SPRU	0	0	0	3,685	3,685	3,685
Sandia	2,801	2,500	2,500	4,130	4,130	4,130
West Valley	60,457	61,104	62,224	63,628	63,628	68,428
Defense Closure Site Activities	4,889	4,889	4,889	9,389	9,389	9,389
Non-Defense Closure Site Activities	8,408	0	9,500	0	5,500	16,600
Program Direction	280,784	281,951	281,951	290,050	290,050	290,050
Mission Support Activities	38,517	62,448	69,238	74,979	67,938	74,979
Mandatory (Non-Add)	0	0	0	30,000	0	0
D&D Fund Deposit	463,000	471,797	0	155,100	0	717,741
Subtotal, EM w/Mandatory	6,344,398	6,289,821	6,218,491	6,282,599	6,166,556	7,069,500
UED&D Fund Offset:	-463,000	-471,797	0	-155,100	0	-717,741
Rescission (Sec. 309 - Def PY Unob)	-20,813	0	0	0	0	0
Use of PY Unobligated (Defense)	0	0	0	0	-14,321	0
Total, EM	5,860,585	5,818,024	6,218,491	6,127,499	6,152,235	6,351,759

# Formulation Timeline: FY 2018



February to May 2016		June to Sept. 2016	Oct. 2016 to Jan. 2017	Feb. 2017
Meetings held with EM SSAB & other stakeholders per memo from Monica Regalbuto dated Feb. 9, 2016	EM issues budget guidance to sites on 3/29/16	EM budget deliberations between the sites, DOE leadership, and CFO	Provide information to OMB on selected topics	Development of FY 2018 budget reflecting policies of the new Administration.  Submittal due to Congress on 1 <sup>st</sup> Monday in February
EM SSAB & other stakeholders submit advice to sites		EM prepares a baseline budget FY 2018 – FY 2027 consistent with OMB direction.	Department works with OMB and the transition teams to communication EM mission and compliance requirements	
	<b>**EM BUDGET REQUEST BECOMES EMBARGOED UPON RECEIPT OF SITE IPLs**</b>			



# EM Strategic Planning

Since the mid 2000s EM has enhanced planning efforts to identify and evaluate alternative program strategies, priorities and investment opportunities.

- ✓ Mortgage reduction
- ✓ Footprint reduction
- ✓ Return on investment
- ✓ Risk Reduction
- ✓ Compliance

By time of Recovery Act in 2009, a ready portfolio of investment opportunities quickly became successful ARRA projects which significantly reduced the footprint.

Over the past years we have fully integrated planning with budget formulation.

- ✓ Enable timely analysis for highly informed decision making.
- ✓ Strengthen justification for the EM program funding requirements.
- ✓ Clearly articulate site priorities and impacts at various funding levels.

## Current Planning Status/Accomplishments



- Strategic planning and budget integration work is driven and supported by the planning team – a collaborative partnership between field and Headquarters.
- Planning profiles have been developed for the next 5 to 10 years.
- These profiles have assisted EM management with decision-making.
- The planning scenarios developed collaboratively by the planning team helped to highlight the priorities of the EM program and supported EM's \$6.1B budget request in FY17.

Currently developing life-cycle planning profiles.

- ✓ Establish realistic cost and schedule expectations for each site and document underlying assumptions/basis.
- ✓ Provide improved basis for measuring progress and evaluating alternative cleanup approaches.

Expand HQ-Field EM planning and strategic alternatives analysis.

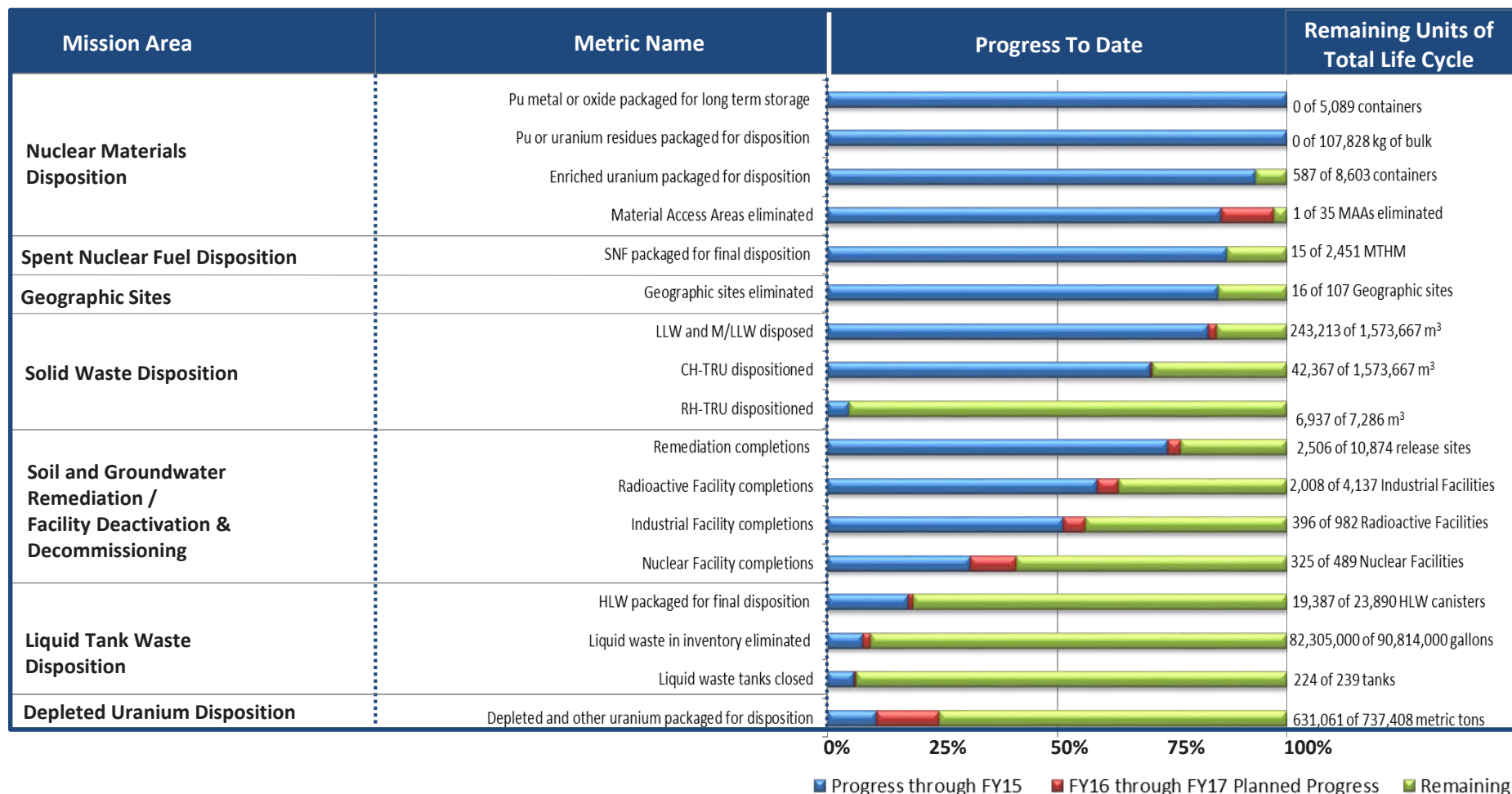
- ✓ Continue planning workshops
- ✓ Update/life-cycle planning profiles
- ✓ Provide essential input for update EM Program long-term strategy
- ✓ Support Administration transition



# Communicating Progress

Key element of planning is *communicating* progress and informing stakeholders.

EM uses corporate performance metrics to track and communicate cleanup progress within each site's scope areas as well as for the EM complex as a whole.



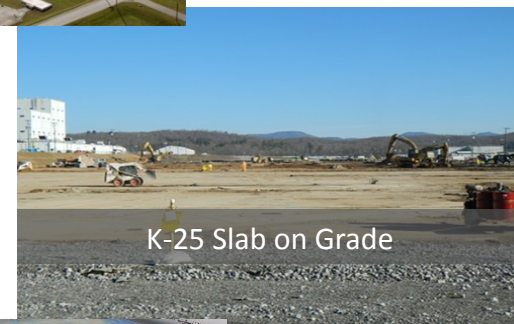


EM's performance measures support important reporting requirements and provide a big picture view of progress. However, they don't always tell the whole story, especially when a problem is spread over decades.

To continue cleanup momentum it is essential to effectively articulate accomplishments.

- Working to communicate incremental progress in better ways that demonstrate:
  - ✓ Risk reduction
  - ✓ Cost savings
  - ✓ Cleanup completion

- Lifecycle Planning
  - ✓ Evaluate new technical and regulatory approaches to solve the more intractable problems
  - ✓ Consider alternative end states, where appropriate
- Build on past successes
- Strategically focus investments in technology development
- Supplement performance metrics with highlights from each site:
  - ✓ Accomplishments
  - ✓ Challenges
  - ✓ Priorities
  - ✓ Path ahead



# We Need Your Involvement

