

A U.S. Department of Energy Site-Specific Advisory Board

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February 28, 2020

Mr. Stephen Hoffman, Deputy Manager Environmental Management Los Alamos Field Office 3747 West Jemez Road, MS A316 Los Alamos, NM 87544

Dear Mr. Hoffman,

I am pleased to enclose Recommendation 2020-01 "Need for Detailed Funding Information from DOE EM-LA," which was approved by the Northern New Mexico Citizens' Advisory Board during its meeting on February 26, 2020.

Please contact me if you have questions regarding this recommendation. We look forward to the response from the Department of Energy.

Sincerely,

Max Baca

Chair, NNMCAB

Enclosure: a/s Cc w/encl:

U. S. Senator Tom Udall

U. S. Senator Martin Heinrich

U. S. Congressman Ben R. Lujan

Secretary, James C. Kenney NMED

David Borak, DFO (via e-mail)

David Nickless, DDFO (via e-mail)

Gil L. Vigil, Executive Director Eight Northern Indian Pueblos

Menice B. Santistevan, NNMCAB Executive Director

NNMCAB File

Northern New Mexico Citizens' Advisory Board 94 Cities of Gold Road Santa Fe, NM 87506 Phone: 505-989-1662 Fax: 505-989-1752 1-800-218-5942 NORTHERN NEW MEXICO CITIZENS' ADVISORY BOARD
Recommendation to the Department of Energy
No. 2020-01
Need for Detailed Funding Information from DOE EM-LA
Drafted by: Robert Hull

Background

At the 2019 Fall EM SSAB Chairs Meeting in Sun Valley, Idaho, a recommendation was proposed and accepted unanimously by the Chairs at the meeting for "*Improving Public Involvement in the DOE Environmental Management Budget Process.*" (Ref. #1)

"Each DOE Environmental Management (EM) site is unique in its stage of cleanup – some are smaller, some are closer to the end of their cleanup and some have decades to go. Because of the uniqueness, difference in size, complexity, Federal Facility Agreements and length of cleanup the level of budget detail needed by each board may be different.

The eight citizen advisory boards that make up the EM SSAB that provide recommendations, advice and public perspectives to their local DOE-EM management believe that it is important to provide well-informed and timely recommendations, advice and comments regarding priorities at their sites. In order to do that they need to have an adequate level of budget and planning detail provided in time to deliberate, develop and transmit recommendations to their respective local DOE management. Consideration of our recommendations while the local DOE offices are developing their priorities and budget requests and prior to local offices transmitting their budget to DOE HQ is in the spirit of transparency and collaboration.

The EM SSAB believes that the local DOE offices should have the authority to respond to unplanned emerging issues requiring budget reprogramming to ensure timely response actions are instituted." (**bold added for emphasis**)

As reported in the Energy Communities Alliance (ECA) Update (February 14, 2020) the President's FY 2021 budget request for the DOE Office of Environmental Management indicates a \$100M decrease in funding for DOE Environmental Management-Los Alamos (EM-LA) from the last year's \$220M (Ref. #2). While it is not certain that funding will be at this \$120M level, the potential for significant cuts to environmental cleanup funding further supports the need for the NNMCAB to quickly have access to the funding request and budgeting details so that we can provide relevant and timely advice to DOE EM-LA on the northern communities desires.

The following three recommendations were approved by the Chair's Meeting:

- 1. "DOE should begin to engage the local boards that make up the EM SSAB early enough in the budget process to ensure adequate time for the boards to be able to provide informed advice/recommendations for submittal to their local EM management for consideration as local budget requests are being developed.
- 2. Local EM site offices should work with their advisory board early enough in the process to identify the level of priority and budget detail that the Board needs in order to discuss and develop informed advice/recommendations in time for DOE consideration as they develop their budget request submittal to EM-HQ. For larger sites with multiple cleanup actions the detail should include an integrated priority planning list that identifies those cleanup activities that

Approved at the February 26, 2020 Board Meeting

- would be delayed if funding levels are not sufficient or if unplanned/emerging issues must be addressed.
- 3. DOE-HQ should relay to their local EM offices whatever guidance is required early enough to ensure that the information local advisory boards need in order to understand and develop priorities and budget advice, recommendations and public comments are provided to local EM management in time to meet their budget submittal to HQ deadlines."

Comments and Observations

The NNMCAB Chair concurred on this "budget request" recommendation at the Fall Chairs Meeting and the NNMCAB in this current recommendation wants to further elaborate on the Board's need for this information as soon as reasonably possible in line with the budgetary funding cycle. At the Chairs Meetings someone from EM HQ provides an overview of the funding situation. At the September 2016 Chairs Meeting, Connie Flohr, Deputy Assistant Secretary for Resource Management and Lois Jessup, Director of Program Planning provided the following slide that demonstrates the budget formulation timeline (Ref. #3) relevant to this discussion:

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

This information in this first figure highlights the need for detailed funding information in the February to May timeframe in order for the SSAB's to provide input.

At the Chairs Meeting discussions with some other EM SSAB's Chair and Vice-Chair's demonstrated

that they were receiving significantly more detailed information than that provided to the NNMCAB.

62 For example, at the SRS SSAB they are given an annual presentation by the Director, Office of

Integration and Planning at DOE SRS (obtained from the SRS SSAB website, Ref. #4) (see figure

below). This figure available from their website provides the project funding distribution with greater

granularity than is provided by their specific Program Budget Summary (PBS) (i.e., separated by the

blue lines on the figure). The NNMCAB Chair and Vice-Chair were told they are given even greater

detailed information in order to provide their yearly input to DOE EM SRS.

We are currently awaiting what was previously referred to as the Life-Cycle Costing Estimate and now the Project Execution Plan (PEP) that projects costs through something like 2036. The NNMCAB would

like to see that, but the year-to-year breakdown is more useful to the NNMCAB in the short term.

S	Savannah River Funding (\$K)		FY18 EM Enacted	FY19 EM Request	FY19 EM Enacted	FY19 Req/Enact Delta	FY20 EM Request
SR-0011C	NM Stabilization &	Disposition	323,482	351,331	332,947	(18,384)	342,958
SR-0013	Solid Waste		43,386	42,145	41,425	(720)	48,562
SR-0030	Soil and Water		81,199	83,110	73,612	(9,498)	62,618
SR-0041	S&M and Deactiva	tion	20,699	25,815	28,390	2,575	26,324
SR-0042						***************************************	***************************************
18-D-402	Infrastructure & Land Mgt EOC Replacement		14,194 500	15,035 1,259	13,086 1,259	(1,949)	10,151 6,792
19-D-701	SR Security System		300	1,233	10,000		0,732
20-D-402	AMC	THE PROCESSION OF THE PROCESSI			20,000		50,000
SR-0014C	Liquid Tank Waste		637,105	805,686	696,869	(108,817)	797,706
SWPF	vanionaria vanora v	Salt Waste Processing Facility Saltstone Disposal Unit 7		65,000	130,000	65,000	20,988
SDU#7	Saltstone Disposa			41,243	41,243		40,034
SDU#8/9	Saltstone Disposa	Saltstone Disposal Unit 8/9		37,450	7,577	(29,873)	51,750
SDU#10-12	Saltstone Disposa	Unit 10-12					500
SR-0100	Community and R	egulatory	11,249	4,749	11,249	6,500	4,749
SR-020	Safeguards and Se	curity	159,124	183,357	163,357	(20,000)	179,377
Total FM SE	Total EM SRS		1,471,438	1,656,180	1,551,014	(105,166)	1,642,509

Recommendations

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- 73 The NNMCAB recommends:
 - 1. That DOE EM-LA provide the NNMCAB detailed funding information comparable to what other SSABs are given by campaign, Solid Waste Management Unit, Aggregate Area, Individual Permit, and other such recognizable unit that DOE EM-LA is funding as early as possible within the

- February to May timeframe each Calendar Year. Such information should be provided on a rolling three year basis.
- 79 2. The NNMCAB be allowed and funded to hold a 2-day workshop with DOE EM-LA and/or N3B subject matter experts to review the information and develop relevant advice to DOE EM-LA concerning the NNMCAB's recommendations.

82 Intent

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It is the intent of the NNMCAB to work as efficiently and effectively as possible given our all-volunteer Board membership. Having detailed funding information for each Calendar Year will greatly enhance the NNMCAB's effectiveness to provide solid and useful advice and recommendations to the DOE EM-LA on how affected communities would like to see the work executed. These recommendations are presented to further that goal.

References

- EM SSAB Chairs Meeting, Recommendation, "Improving EM SSAB and Public Engagement in the
 DOE Environmental Management Budget Process," https://www.energy.gov/em/downloads/chairs-meeting-october-2019 (Not yet posted)
- ECA Update: ECA's takeaways from the FY21 budget request; Deputy Secretary of Energy nominated, Energy Communities Alliance, ECA Update, February 14, 2020.
 (http://www.energyca.org/eca-updates/2020/2/13/ecas-takeaways-from-the-fy-2021-budget-request)
- EM SSAB Chairs Meeting, Connie Flohr, Deputy Secretary for Resource Management, and Lois Jessup, Director of Program Planning, September 2016,
 https://www.energy.gov/sites/prod/files/2016/09/f33/Budget%20and%20Strategic%20Comms.pdf
- Savanah River Site Presentation, John Lopez, May 14, 2019, Citizen's Advisory Board Budget
 Update, https://cab.srs.gov/library/meetings/2019/slm/4-CAB-Budget-and-process-r2-May-2019.pdf