

January 23-24, 2023 Savannah River Site (SRS) Citizens Advisory Board (CAB) Full Board Meeting Summary Center of African American History, Art, and Culture Aiken, SC

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Monday January 23 Attendance

CAB Attendees

Katrina Belser	Phyllis Britt	Michelle Bush
Carlos Cato	Kandace Cave	DeAndre Davis
Yvette Foster	Jim Guille	AK Hasan
Charles Hilton, CAB Vice Chair	Ruth Hollingsworth	Narinder Malik
Jerry Mossbarger	Gregg Murray, CAB Chair	Marcia Nash
Rana O'Bryant	Kim Ray	Steve Riley
Kenneth Sajwan	Bobbie Williams	

*Absent Members in yellow

SRS Personnel

Mike Budney, DOE-SR	Amy Boyette, CAB DDFO, DOE-	John Clark, DOE-SR
	SR	
Emily Saleeby, SRMC	Avery Hammett, DOE-SR	Larry Ling, SRMC
Bert Crapse, DOE-SR	Kristin Huber, DOE-SR	Angelia Holmes, DOE-SR
Edwin DeShong, DOE-SR	Jim Folk, DOE-SR	

SRS CAB Support Staff (S&K Logistics)

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Audrey Barron,	Heather McWilliams, Meeting	James Tanner, CAB
Communications Coordinator	Coordinator	Administrator

Agency Liaisons & Public

Greg O'Quinn, SC DHEC	Heather Cathcart, SC DHEC	Susan Fulmer, SC DHEC
Jon Richards, EPA	Grace Anne Martin, SC DHEC	Jana Dawson, EPA



Meeting Summary SRS CAB – Full Board Meeting Center for African American History, Art, and Culture Aiken, SC January 23, 2022

Meeting began at 1:00 PM Eastern Standard Time

Meeting Rules: James Tanner, CAB Facilitator

Mr. Tanner welcomed everyone to the meeting. Mr. Tanner asked all individuals in the u-shape to announce their names and their roles with the Savannah River Site (SRS) Citizens Advisory Board (CAB).

Chair Update: Gregg Murray, CAB Chair

SRS CAB Chair Gregg Murray welcomed the board. Mr. Murray reviewed the two board business items which might be voted on tomorrow.

Site Manager Update

Michael Budney, Manager of DOE-SR, gave the update on current SRS events. Mr. Budney included information the budget, contracts, key projects, liquid waste, and the Savannah River Site National Laboratory (SRNL).

Agency Updates

Jon Richards with Environmental Protection Agency (EPA) gave an update on current EPA projects at the site. Susan Fulmer and Grace Anne Martin reviewed all current South Carolina Department of Health and Environmental Control (SC DHEC) projects.

Subcommittee Updates

Each committee chair provided an update on recent work and upcoming recommendations.

Work Plan: Topics for Consideration: Avery Hammett (DOE-SR), Bert Crapse (DOE-SR), and John Clark (DOE-SR)

The presentation covered the subcommittee topics which the board will work on in the upcoming membership year. Three subcommittees point-of-contacts (POCs) were present to discuss the information. Avery Hammett discussed the topics for Facilities Disposition and Site Remediation Subcommittee. John Clark present topics for the Waste Management Subcommittee. Bert Crapse talked about topics for the Nuclear Materials Subcommittee. The three POCs answered questions on the topics.

Board Business

The Board had three Draft Recommendations and one Recommendation to close. The Draft Recommendations were: Ensure CAB Input during National Nuclear Security Administration transition, Funding for Savannah River Ecology Laboratory, and Materials Processing Manager. The Close Recommendation is #374. The board briefly reviewed all four items.



Public Comments

Jim Marra, Executive Director for Citizens for Nuclear Technology Awareness, informed the board members about an Up & Atom breakfast on February 2nd. A Senior Advisor of DOE will be one of the guest speakers. The presentation will discuss the Landlord transition at SRS. The breakfast is sold-out but Mr. Marra was working on getting the meeting recorded.

Closing Remarks

Mr. Murray invited all board members to the Administrative & Outreach which will take place 10 minutes. Ms. Boyette reminded attendees to bring their own coffee for tomorrow's meeting.

Meeting recessed at 3:15pm EST



Tuesday January 24 Attendance

CAB Attendees

Phyllis Britt	Michelle Bush
Kandace Cave	DeAndre Davis
Jim Guille	AK Hasan
Ruth Hollingsworth	Narinder Malik
Gregg Murray, CAB Chair	Marcia Nash
Kim Ray	Steve Riley
Bobbie Williams	
	Kandace Cave Jim Guille Ruth Hollingsworth Gregg Murray, CAB Chair Kim Ray

*Absent Members in yellow

SRS Personnel

Mike Budney, DOE-SR	Amy Boyette, CAB DDFO, DOE-	John Clark, DOE-SR
	SR	
Steven Grant, DOE-SR	Avery Hammett, DOE-SR	Larry Ling, SRMC
Bert Crapse, DOE-SR	Jared Wicker, SRNS	Angelia Holmes, DOE-SR
Edwin DeShong, DOE-SR	Jim Folk, DOE-SR	Pete Hill, SRMC
Gene Rhodes, SREL	Matthew Baker, DOE-SR	Tony Robinson, DOE-SR

SRS CAB Support Staff (S&K Logistics)

Audrey Barron,	Heather McWilliams, Meeting	James Tanner, CAB
Communications Coordinator	Coordinator	Administrator

Agency Liaisons & Public

Greg O'Quinn, SC DHEC	Heather Cathcart, SC DHEC	Susan Fulmer, SC DHEC
Jon Richards, EPA	Grace Anne Martin, SC DHEC	



Meeting Summary SRS CAB – Full Board Meeting Center for African American History, Art, and Culture Aiken, SC January 23, 2022

Meeting began at 9:00 AM Eastern Standard Time

Meeting Rules: James Tanner, CAB Facilitator

Mr. Tanner welcomed everyone back for the second day of the January Full Board meeting. He reminded those in the U-Shape to speak directly into the microphone.

Annual Site Environmental Report: Matthew Baker, DOE-SR and Jared Wicker, SRNS

Matthew Baker with DOE-SR and Jared Baker with Savannah River Nuclear Solutions (SRNS) gave the board a presentation on the SRS Annual Site Environmental Report (ASER). The ASER report covered information from 2021. Key ASER highlights included no regulatory commitment dates were missed, all regulatory deliverables were completed on or ahead of schedule, managed all site permits to ensure environmental compliance, SRS did not receive any Notices of Violation in 2021, and Battelle Savannah River Alliance began managing and operating SRNL in June. Mr. Baker, Mr. Wicker, Amy Boyette (DOE-SR), Michael Budney (DOE-SR, and Eric Doman (SRNS) answered questions from the board.

Environmental Surveillance and Oversight Program: Grace Anne Martin (SC DHEC)

Grace Anne Martin with SC DHEC presented on the Environmental Surveillance and Oversight Program (ESOP). ESOP is a DOE Funded Grant for Remediation and Environmental Monitoring. Through ESOP, SC DHEC can monitor SRS, review SRS sampling program, look radiological and non-radiological constituents in air, groundwater, drinking water, surface water, sediment, soil, milk, vegetation, fish, and game. SC DHEC samples provide a second set of data available to the public. Ms. Martin answered questions from board members.

Savannah River Site Waste Recycle Programs: Steven Grant, DOE-SR

Steven Grant, DOE-SR, presented information on SRS recycle and reuse programs in the areas of waste generation. Mr. Grant discussed the program requirements, regulatory requirements, receiving/ recycling facility, North Augusta Material Recovery Facility, construction and demolition recycling, and office and municipal waste recycling. Mr. Grant and Mike Budney answered board member questions.

Savannah River Ecology Laboratory: Gene Rhodes, SREL

Dr. Gene Rhodes presented information on the Savannah River Ecology Laboratory (SREL). The presentation covered the SREL Mission, staffing, funding, work scope, significant events, advances, opportunities for fiscal year (FY) 2023, challenges for FY, and summary of REMOP. Dr. Rhodes answered question from the board.

Liquid Waste Model Overview and Demonstration: Pete Hill, SRMC

Pete Hill with SRMC gave a presentation on the background of computer modeling at SRS and how it is used with the liquid waste program. Mr. Hill showed how a model developed by SRMC worked. The two models currently in development are: technical optimization model (process chemistry) and process optimization model (operations research). Mr. Hill and Jim Folk (DOE-SR) took questions from board members.



Public Comment

No public comments.

Board Business:

The board voted on four items. Each recommendation was reviewed before voting. The board voted on wording for the SREL Funding before the formal voting began. Close 374: passed unanimously, CAB Input during Landlord Transition: 11 yay and 1 nay, SREL Funding: 11 yay and 1 nay, Materials Processing: 11 yay and 1 nay.

Closing Remarks

Heather McWilliams (CAB Support Staff) handed out paper ballots for subcommittee chair voting. Ms. Boyette gave the chair results: Phyllis Britt for Facilities Disposition & Site Remediation, Jim Guille for Nuclear Materials, Kandace Cave for Waste Management, and Katrina Belser for Administrative and Outreach. Murray mentioned he enjoyed meeting at the Center for African American History, Art, and Culture in Aiken, SC. Mr. Murray said current board members could attend orientation in February.

Meeting adjourned at 3:08pm EST