

SOUTH CAROLINA NUCLEAR ADVISORY COUNCIL MEETING

Gressette Building, SC State Capitol

Columbia, SC

April 29, 2024

1 – 4 p.m.

Call to Order	Rick Lee, Chair (10 minutes)
<ul style="list-style-type: none">• Welcome and Approve Minutes• Recognize Scott Batson• Introduce the new NNSA Savannah River Field Office Manager, Michael Mikolanis	
DOE -Savannah River Update	Mike Budney, Manager of Savannah River Operations Office (20 minutes)
<ul style="list-style-type: none">• Transition Progress• Funding Projection for 2024-2025	
Savannah River Nuclear Solutions Update	Dennis Carr (30 minutes) President and CEO SRNS
<ul style="list-style-type: none">• Plutonium disposition project• SRPPF Pit Production update• WIPP Shipments• Operational updates – including Tritium	
Westinghouse	Annette Pope (30 minutes) Plant Manager Westinghouse CFFF
<ul style="list-style-type: none">• Plant Expansion• New Nuclear Plant Fuel• Status of license modification• Economic impact	
Challenges of the LANL Pit Production Program	Greg Mello - Director Los Alamos Study Group (30 Minutes)
<ul style="list-style-type: none">• History; geologic and geographical challenges• Cost and schedule overruns• Facility challenges• Regional challenges• Is LANL pit production "worth it?" If so at what scale, and for how long?	
Nuclear Industry Economic Impact Report	Lukas Brun – Director of Research for E4 Carolinas (15 minutes)
<ul style="list-style-type: none">• Labor and financial impact• Size of marketplace	
SC Department of Environmental Control	Myra Reece – Director of Environmental Affairs & Henry Porter – Bureau Chief (15 Minutes)
<ul style="list-style-type: none">• Reorganization of DHEC• Regulatory compliance update• SRS Update	
Micro-Reactor Development Update	Aaron Horwood – USC Graduate Student and Market Expert (20 minutes)
<ul style="list-style-type: none">• US Army Activities• Potential applications• Technical update	
Public Comments	3-minute presentations
Closing	Rick Lee – Chair