SOUTH CAROLINA GOVERNOR'S NUCLEAR ADVISORY COUNCIL MEETING

Advanced Manufacturing Collaborative 4345 Trolley Line Road, Aiken SC 29801 **December 15, 2025** 1 – 4 p.m.

Call to Order

Rick Lee, Chair (20 minutes)

Dr. David Gattie

Dr. Jeff Griffin

Tom Burns, SRMC President and

- **Call to Order and Approve Minutes**
- New Members: Rodney Whitley, Dr. Brian Powell, and Laura Basta
- GNAC Organization and Energy Bill obligations
- VC Summer update and letter
- **AGNS Report**

Energy Generation Infrastructure Challenges

Status of current power generation fleet Assoc. Prof – Engineering • Competition from other world powers **University of Georgia** • Impact of non-thermal power generation (40 minutes)

• Outlook for future American industrial power

DOE -Savannah River EM Update

Edwin Deshong • Advance Manufacturing Collaborative Tour Manager DOE-SR **Nuclear Materials Program Update** (15 minutes) (H canyon and others) blending/reprocessing

NNSA AI Data Center Initiative

Michael Mikolanis NNSA Field Office Manager Description of Federal RFP • Schedule, Executive Order (15 minutes)

Electric Power Availability

Sites for AI centers and criteria for them

Savannah River Nuclear Solutions Update

• Plutonium disposition project, schedule, cost **President and CEO SRNS** SRPPF Pit Production update, status CD2/3, (30 minutes) cost & schedule current vs original

• Operational updates – including Tritium

SRS Community Reuse Organization

Robert F. Bennett, MPA, CEcD • Brief Overview of the SRSCRO President & CEO (15 minutes)

Impact of the SRSCRO Workforce & Education Initiatives

Opportunities in Nuclear around SRS and the South Carolina

Save the Date – ECA New Nuclear Forum coming to our region in April 2026

Savannah River Mission Completion

 Operational Update, Outage update **Program Manager** Funding shortfalls and impact to schedule (30 Minutes at 1530)

Recent Milestone Accomplishments

Public Comments 3-minute presentations

Rick Lee - Chair Closing

The South Carolina Governor's Nuclear Advisory Council complied with the requirements of the Freedom of Information Act in notification of the media and posting of the agenda.