

## SOUTH CAROLINA NUCLEAR ADVISORY COUNCIL MEETING

The University of South Carolina Graduate Nuclear Engineering Program

Swearingen Building (301 Main Street), Columbia, SC

Room 1A05

October 17, 2019

12:30 pm - 3:00 pm

<b>Call to Order – Approval of Minutes, Next Meeting</b>	Rick Lee, Chair ( <i>10 minutes</i> )	Special Recognition
<b>SCDHEC Update</b> <ul style="list-style-type: none"><li>• DOE redefinition of HLW</li><li>• Westinghouse Activity</li><li>• Barnwell Disposal Facility</li><li>• GNAC Resolution Discussion</li></ul>	Henry Porter – DHEC Chief of Land & Waste Management ( <i>10 minutes</i> )	
<b>Nuclear Engineering Education and Research at USC</b> <ul style="list-style-type: none"><li>• Program Description</li><li>• Internships, Scholarships</li><li>• Need for support from the Nuclear community</li></ul>	Dr. Travis Knight – Program Director of the Nuclear Engineering Graduate Program and Professor of Mechanical Engineering ( <i>10 minutes</i> )	
<b>SRS Update</b> <ul style="list-style-type: none"><li>• General Update</li></ul>	Mike Budney, DOE-EM, SRS Site Manager ( <i>10 minutes</i> )	
<b>NNSA Overview</b> <ul style="list-style-type: none"><li>• Pit Production plans</li><li>• Long Term Site Ownership</li><li>• MOX Closure and Status of Material Surplus and Building Reconfiguration</li><li>• Progress with the MOX Plutonium D&amp;D Program</li><li>• \$13B expansion plan at Los Alamos</li></ul>	Nicole Nelson-Jean – NNSA Manager ( <i>20 Minutes</i> )	
<b>Savannah River Nuclear Solutions Update</b> <ul style="list-style-type: none"><li>• General Update</li><li>• Contractor Progress on EM/NNSA Missions</li><li>• Hiring Plans and Recruiting in SC</li></ul>	Stuart MacVean – SRNS, President and CEO ( <i>15 minutes</i> )	
<b>Duke Energy</b> <ul style="list-style-type: none"><li>• Nuclear Power Plant Relicensing Plan</li><li>• Strategy for Long Term Generation</li></ul>	Rounette Nader – Director of Nuclear Engineering. ( <i>20 minutes</i> )	
<b>Westinghouse Fuels</b> <ul style="list-style-type: none"><li>• Recent Leaks and Storage Issues</li><li>• Clean-up Operations</li><li>• Employee VSP and Impact on Columbia</li></ul>	Ed Wills, Stephanie Boone ( <i>15 minutes</i> )	
<b>Plant Vogtle Tour and Inspection</b>	Jim Little – Member Adhoc Committee ( <i>15 minutes</i> )	
<b>Public Comments &amp; Questions</b>	5-minute presentations, TBD ( <i>20 minutes</i> )	
<b>Closing Remarks</b>	Rick Lee – Chair ( <i>5 minutes</i> )	