Savannah River Site Updates

• High Level Waste Tank Closure
• Saltstone Disposal Facility
• Transuranic Waste Disposal
High Level Waste

• F Tank Farm General Closure Plan approved 1-24-11

• Tanks 18 & 19 Closure Module approved 3-7-12
  – Grouting began on 4-2-12
  – Closure Milestone for Tanks 18 and 19 is 12-31-12

• H Tank Farm General Closure Plan
  – Public review and comment from 6-18-12 to 7-19-12
Saltstone Disposal Facility

- Regulated by SC DHEC
- Nuclear Regulatory Commission (NRC) raised questions in 4-30-12 Technical Evaluation Report
- SC DHEC will cooperate with DOE and NRC as concerns are resolved
- SC DHEC permit requires monitoring into future
- Startup date for SWPF by 10-31-15.
Transuranic Waste Disposal

• Mixed Transuranic regulated by SC DHEC
  – Hazardous Waste Program
• SC DHEC/DOE Agreement in 2000 => bolstered TRU shipping infrastructure
• Focused on disposal
• Facilitated multiple packaging areas in appropriate SRS facilities