



Kent Fortenberry

Chief Engineer

As Savannah River Remediation's (SRR) Chief Engineer, Kent Fortenberry manages, plans, and integrates all engineering services required to support the liquid waste work scope. He implements and manages programs for systems engineering, configuration management, suspect parts analysis and replacement, nuclear safety and fire protection; and provides engineering for operations support, including surveillance, maintenance, and system modifications and upgrades. He also has responsibility for SRR's Waste Disposal Authority. He provides engineering leadership for SRR projects and also supports projects with engineering staff and functional support.

Mr. Fortenberry has 35 years of experience in the design, licensing, operation, and safety oversight of both government and commercial nuclear facilities. He started his career as a nuclear propulsion design engineer at the Knolls Atomic Power Laboratory. He moved into commercial nuclear power with the Entergy Corporation, where he built a solid base of expertise, including plant operations as a licensed Senior Reactor Operator, nuclear fuels engineering, reactor physics, safety analysis, and licensing.

He also has previously worked for the Defense Nuclear Facilities Safety Board (DNFSB) where he played a significant role as that agency's Technical Director, providing nuclear safety oversight of design, construction, operation, deactivation, and research and development activities throughout both DOE-Environmental Management and the National Nuclear Security Administration.

After 16 years with the DNFSB, he joined the Parsons Corporation to provide technical services related to the design and construction of uranium processing, uranium enrichment, and high-level radioactive liquid waste treatment facilities. During this time, Mr. Fortenberry also directed Parsons' engineering activities at the DOE's National Energy Technology Laboratory.

He joined the URS Corporation in 2009, working on radioactive waste missions at both Hanford and Savannah River Site. In addition, he worked on URS corporate performance assurance and oversight to support safe and effective execution of nuclear activities across the DOE complex and abroad.

From 2012 to 2014, Mr. Fortenberry served as Chief Engineer for the B&W Conversion Services DUF6 Project. At this project, he was responsible for engineering and nuclear safety, and achieved significant increases in sustainable processing rates and availability by executing design and nuclear safety basis improvements.

Mr. Fortenberry and his wife, Susan, have three daughters, Leigh, Elizabeth, and Margaret.

Education

- Mississippi State University, Bachelor's in Nuclear Engineering
- University of Virginia, Master's In Nuclear Engineering