

KENT FORTENBERRY

Technical and Nuclear Services Manager



Education

Bachelor of Science

Nuclear Engineering
Mississippi State University

Master of Science

Nuclear Engineering
University of Virginia

Previous Positions

Chief Engineer

Savannah River Remediation LLC AECOM

Chief Engineer

B&W Conversion Services LLC
AECOM

Vice President

High-Level Waste Integration
AECOM

Senior Technical Director

Parsons Corporation

Technical Director

Defense Nuclear Facilities Safety Board

Shift Supervisor

Entergy Corporation, Grand Gulf Nuclear
Generating Station

Design Engineer

Knolls Atomic Power Laboratory

Kent Fortenberry is UCOR's Technical and Nuclear Services Manager. He has 38 years of experience in the design, licensing, operation, and safety oversight of both government and commercial nuclear facilities.

He was previously Savannah River Remediation's (SRR) Chief Engineer, where he managed, planned, and integrated all engineering services required to support the liquid waste work scope. He implemented and managed programs for systems engineering, configuration management, commercial grade detection, nuclear safety, and fire protection. He provided engineering for operations support, including surveillance, maintenance, and system modifications and upgrades. He provided engineering leadership for SRR projects and also supported projects with engineering staff and functional support. He also served as SRR's Waste Disposal Authority.

Kent 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 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 AECOM Corporation (previously URS) in 2009, working on radioactive waste missions at both Hanford and Savannah River Site. In addition, he worked on 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. 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.