



Danny G. Bost

Executive Vice President and Chief Nuclear Officer Southern Nuclear Operating Company

Danny G. Bost is executive vice president and chief nuclear officer of Southern Nuclear, located in Birmingham, Alabama. In this role, he is responsible for the overall performance of Southern Nuclear's six nuclear reactors at plants Farley, Hatch and Vogtle, and operational readiness of the two new units under construction at Vogtle. Bost was elected chief nuclear officer effective Oct. 17, 2011.

Bost has more than 35 years of experience in the nuclear industry. He has participated on Nuclear Safety Review Boards (NSRB) where he conducted reviews at facilities operated by Detroit Edison, Exelon and First Energy. Prior to his NSRB role, Bost was the site vice president of Exelon's Dresden Generating Station. Under his leadership, Dresden was transformed from an underperforming nuclear generating facility to an excellent one.

Bost also held other leadership positions with Exelon as station manager of Dresden and engineering director at LaSalle County Generating Station. He began his nuclear career in 1981 at Entergy's Grand Gulf Station where he held leadership positions in engineering and maintenance.

Bost is a member of the Nuclear Energy Institute (NEI) strategic issues advisory committee and is the executive sponsor of the NEI Accident Tolerant Fuel Working Group. He is co-chair of the Institute of Nuclear Power Operations (INPO) US/Japanese Chief Nuclear Officer (CNO) steering committee and CNO oversight subcommittee. Bost serves on the Electric Power Research Institute (EPRI) Nuclear Power Council and is a member of the executive committee. He serves as the chief nuclear officer liaison for the EPRI Strategic Initiatives Executive Committee and executive sponsor of the EPRI Advanced Nuclear Technology Program. He is also a member of the INPO Executive Advisory Group and the Auburn University nuclear power generation systems advisory board.

Bost is a native of Verona, Mississippi. He and his wife, Tammy, have five children and reside in Birmingham, Alabama.