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Mr. O'Connor has over 23 years of management and operational experience in all aspects of nuclear science and technology, including Department of Energy research and development programs; construction and operation of nuclear processing facilities, research reactors, and accelerators; and safety management oversight. Mr. O'Connor's commercial experience includes construction of Millstone III with Stone & Webster Engineering Corporation, regulatory oversight with Nuclear Regulatory Commission as a region-based and resident inspector, and utility experience with the former Virginia Power.

Mr. O'Connor received a BS degree in Mechanical Engineering from the University of Notre Dame and an MS in Mechanical Engineering from the Georgia Institute of Technology.