

Mark S. Anderson

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Summary

Mark retired from The Boeing Company in May 2017. Mark's professional management experience spanned the functional areas of systems engineering, software engineering; corporate compliance; environment health and safety; quality assurance; and program acquisition. He also had ten years of software product development experience as a weapon system avionics flight software defensive system engineer lead; a software development integrated product team lead for the \$800M B-1 bomber defensive system upgrade program; and an embedded software engineer. Prior to his employment at Boeing, Mark was a United States Air Force officer who was handpicked by the Commander-in-Chief USAF Strategic Air Command to the first B-1 operational crew force. He served in the B-1 System Program Office as the defensive software acquisition manager for a \$400M sustainment program; and he was the test manager for the \$70M ALE-50 (towed decoy) program. His experience also included assignments as an Air Combat Command electronic warfare operational requirements officer for the B-1 fleet; and a B-1 and B-52 flight evaluator, flight instructor, academic instructor, and operational crewmember. During his Air Force career, Mark accumulated nearly 3000 flight hours as a B-1 and B-52 senior navigator. Mark has a Master of Science in Systems Engineering from Missouri University of Science and Technology; and he also has a Master of Arts in Computer Resources and Information Management from Webster University. Mark is a published member of the Institute of Electrical and Electronics Engineers (IEEE). Mark is a prostate cancer survivor who serves on the University of Oklahoma Stephenson Cancer Center Advocacy Board. Mark also serves on the Rose State College (Oklahoma City) Governors Board.

Education

MASTER OF SCIENCE | MAY 2007 | UNIVERSITY OF MISSOURI

- Major: Systems Engineering
- Minor: Engineering Management

MASTER OF ARTS | AUGUST 1999 | WEBSTER UNIVERSITY

- Major: Computer Resources and Information Management

Experience

ENGINEERING MANAGER | THE BOEING COMPANY

ENVIRONMENTAL HEALTH AND SAFETY MANAGER | THE BOEING COMPANY

SENIOR MANAGER QUALITY ASSURANCE | THE BOEING COMPANY

SENIOR NAVIGATOR | UNITED STATES AIR FORCE