

Joan (Joanie) Atkinson Campbell received her Bachelor's and Master's Degrees in Electrical Engineering from MSU in 1982 and 1990, respectively. She currently works at the Air Force Civil Engineer Support Agency, Tyndall Air Force Base (AFB), FL, as the Air Force Electronics/Controls Engineer, responsible for policy and guidance on installation and maintenance of all Air Force grounding, lightning protection, airfield lighting, and industrial control systems. She has made numerous visits to Iraq, Afghanistan, Colombia, and other areas of conflict providing electrical engineering support for the military.

Her career began at Columbus Air Force Base in 1985 where she was responsible for design and replacement of the overhead electrical distribution system and runway approach lighting systems and design for renovation of major facilities. She was later promoted to Air Combat Command Electrical Engineer at Langley AFB, VA. As the ACC Command EE, she was responsible for policy and guidance for all power distribution, emergency power, airfield lighting, and lightning protection systems for eighteen bases. Additionally, she provided guidance to the Inspector General on nuclear and electrical infrastructure issues.

She currently serves on the MSU Electrical and Computer Engineering Advisory Board, is a member of the National Fire Protection Association 780 committee that establishes the standards for the installation of lightning protection systems, serves on the Department of Defense Special Security Assessment team for Nuclear Matters, and is Head of the U.S. Delegation to the NATO Airfield Marking, Lighting and Infrastructure Panel.

Responsible for several publications, she most recently published an article in International Airport Review in September, 2009, entitled, "Military Airfield Operations in an Emergency Environment."

She currently lives in Panama City, FL and supports her mother and two granddaughters, ages 5 and 6. One of her three children, Kristian Potts, is a 2007 graduate of the MSU College of Business.