

Roland Vaughan has an extensive career working for a diverse roster of clients including military, commercial, energy, healthcare, higher education and K-12 schools.

After obtaining his BS in Civil Engineering from Virginia Military Institute (VMI) in 1970, he began a 12-year career in the Department of Veterans Affairs (VA) and Army Reserves. During his years at the VA, his roles included Field Inspector, Resident Engineer, Program Manager and Chairman of the Selection Board for Architectural/Engineering and Construction Firms. Following work for the Veteran's Administration, Mr. Vaughan headed several Architectural/Engineering practices that focused on design and sustainability throughout the United States and abroad.

Vaughan is a certified professional engineer in Alabama and Colorado and a LEED Accredited Professional. He is currently pursuing an MS in Civil Engineering with a focus on Construction Management.

He is integral to the Exit 38 project that will transform this exit off Interstate 85 into a vibrant gateway into Tuskegee and Macon County.

He has been the Principal in Charge on numerous energy and LEED-related projects including the Tuskegee University Energy Conservation Measure, which involved \$16 million in Improvements throughout 25 buildings of academic, research and student housing space at Tuskegee University working with ESCO Chevron Energy Systems. As a result of this work, Tuskegee University will realize a \$1 million energy reduction in annual energy costs.

He also worked on the Margaret Murray Washington Hall building, which was the first LEED Certified project at Tuskegee University. This facility includes the admission functions for the University, along with food courts and exhibition spaces. The building allows both indoor and outdoor events and is the marquee building at the entry of the campus.

His credentials include barracks and recreation facility renovations at Shaw Air Force Base in South Carolina, facilities that achieved LEED Certification. His expertise has stretched across the globe and includes the Dal Molin Army Base Expansion in Italy, a \$200 million base expansion that was the first LEED campus project in Italy. This project covered both housing and administrative buildings for the new base.

These accomplishments merely skim the surface of his 47-year long engineering career.

In 2009, he founded Value Added Systems and Technology or VAST Solutions, focusing on program management, sustainability and engineering services.

He has previously served as TACC Vice President. In 2017, he was re-elected to this position.