

Matt Muhlenkamp, P.E., PMP, LEED AP

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Mr. Muhlenkamp is the Acting Director of the Engineering and Architecture Division at WHS. He joined WHS as the Pentagon's Structural Engineer in 2020 as the next step in a 30-year career of designing structures for Federal Government, the DoD, and the private sector.

At the Pentagon, Mr. Muhlenkamp leads a ten-year structural rehabilitation program for this historic structure, addressing and upgrading the iconic Headquarters, originally built in 1942. The program includes 27 projects, including major construction and retrofit to the Reservation's bridges and building structures, increasing capacity, security, and extending effective life. The Engineering and Architecture Division supports all construction activities at the Pentagon and Mark Center, including five major construction programs focusing on security, building envelope, building controls integration, and major renovations.

Mr. Muhlenkamp worked as a Senior Engineer and Project Manager for HDR Architecture, A/E consulting firm. He designed structures for DoD installations, both in the US and OCONUS, including healthcare facilities such as the Fort Belvoir Community Hospital, Walter Reed Medical Center, Fort Bliss Replacement Hospital, VA Medical Center in San Juan, and the replacement hospital in Landstuhl, Germany. His work also includes the Cyber Center of Excellence (CCoE) at Fort Gordon, and many projects across the Federal Government's portfolio of structures.

Mr. Muhlenkamp has also worked on a wide range of transportation structures, including highway bridges and bridges for both freight and transit rail. He holds a Bachelor of Science in Civil Engineering from University of Virginia in Charlottesville, VA and Master of Science in Civil Engineering from Rice University in Houston, TX. He is a licensed professional engineer in VA and FL and is a Leadership in Energy and Environment Accredited Professional (LEED AP).