## CERTIFICATE OF COMPLETION

## Presented by Society of American Military Engineers Tulsa Post

This certifies that

attended the Tulsa SAME Monthly post meeting on August 15, 2017 at the Tulsa District Corps of Engineers Office in Tulsa, Oklahoma. This program covered technical issues relevant to the engineering profession as outlined below and is for 1 Professional Development Hour. Speakers may double the PDHs for their topic.

Speaker: Justin Hernandez, P.E., Assistant Bridge Engineer - Design & Construction, Bridge Division, Oklahoma Department of Transportation (ODOT)

Topic: ODOT Statewide Bridge Rehabilitation (SBR) Program

This presentation provided an update of ODOT's current Statewide Bridge Rehabilitation (SBR) program for off-system and on-system bridges that entails safety inspections of multiple bridge locations throughout the state including 16,060 bridges in all 77 counties and approximately 50 cities. The SBR program involves populating inspection forms and quality control review for completeness and accuracy, calculating load ratings for posting and closing bridge, conducting scour studies including required POA's (Plan-of-Action), making repair recommendations to the bridge owner, and QC procedures for the bridge inspection program.



Michelle R. Lay, P.E. 2017 President SAME Tulsa Post