

Biographical Summary:

David B. Williams, PE, RCDD, LEED AP, ACE presenting "Electrical Vaults: How Much Space Do We Need?"

Mr. Williams has over 16 years of experience in electrical engineering with a design focus in airfield lighting, lighting, lighting controls, power distribution, and telecommunication systems. He currently serves as the Practice Lead of Airfield Electrical Engineering for Arora Engineers, Inc. After receiving his Bachelor of Science in Electrical Engineering from North Carolina State University in 2004, he has become a licensed professional engineer in 21 states. David has also earned certifications as a Registered Communications Distribution Designer, an AAAE Airport Certified Employee in Airfield Lighting, and an USGBC LEED Accredited Professional.

Mr. Williams is well versed in new construction and renovations of private sector and public sector facilities, including airfield, aircraft hangars, military/Department of Defense, education, pharmaceutical, biotech, financial, office, industrial, and storage facilities. He is a member of a number of professional associations including, but not limited to, the Illuminating Engineering Society - Aviation Lighting Committee and the National Society of Professional Engineers and has been awarded several Illuminating Engineering Society awards for commercial and education projects.