

Richard T. Hughes, P.E.

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Education

Master's Degree Engineering Science - The Pennsylvania State University - 1990

B. S. Civil Engineering - The Pennsylvania State University – 1981

OSHA Certification Training (10 hour) - December 2011

OSHA Certification Training (30 hour) – December 2018

Professional Registrations

Professional Engineer, Pennsylvania, 1987

Professional Engineer, Maryland, retired

Professional Engineer, New Jersey, retired

Professional Engineer, New York, 1998

Professional Engineer, West Virginia, 2000

Professional Engineer, Ohio, retired

Professional Associations

The Hazard Information Foundation, Inc. 2005-2012

Years Experience

Total Experience - 42 years

Profile

Mr. Hughes has spent his entire professional career in the engineering field. The first 15 years of his career was spent in the architectural and transportation fields designing buildings, roadways, bridges and infrastructure throughout the Mid-Atlantic States. Projects included a bridge over the Nile in Africa and an addition to the CIA in Langley, Virginia.

In the last 25 years he has operated his own engineering firm which has designed over 200 buildings (industrial, institutional and commercial) and has conducted forensic investigations on over 4,000 buildings and over 1,000 accident investigations including a site inspection at Shanksville, Pennsylvania after 9/11 and over 100 automobile, crane, forklift and construction accidents. Mr. Hughes has testified in state and federal courts as an expert in over 100 cases. Mr. Hughes is a licensed engineer in the Mid-Atlantic States and has worked in over 20 states.

Mr. Hughes' duties necessitate public speaking, formal presentations, report writing, accident reconstruction and acting as liaison with architects, engineers, developers, contractors and attorneys.

Mr. Hughes has served on technical committees and has published articles in the areas of accidents, construction disputes, concrete, timber and masonry. His current clients include insurance companies, legal professionals, contractors, architects, concrete companies, timber manufacturing facilities, commercial and industrial institutions.

In 2006 Hughes authored a book titled *Building Design and Construction Hazards* and in 2007 a book titled *Residential Construction Disputes*. For five years he was on the Board of Directors of The Hazard Information Foundation Institute of Sierra Vista, AZ. In 2004 he was named Citizen of the Year in his community.