

Edward A. Hubner, P.E.

Principal Engineer



<h3>Professional Registrations</h3>	<p>Professional Engineer – Mechanical</p> <ul style="list-style-type: none"> State(s) of: MD - 17696; FL - PE71808; NJ - 24GE05053400; NY - 086494-1; PA - PE053913E <p>National Board on Fire Service Professional Qualifications (NBFSPOQ)</p> <ul style="list-style-type: none"> Hazardous Materials/WMD First Responder - Awareness Level Core Operations Level Operations Level with Personal Protective Equipment Mission Specific Competency <p>Military Emergency Management Specialist Eng. Specialist Qualification Designation</p> <p>CxA ASHRAE Commissioning Process Management Professional – 2045255</p>
<h3>Education</h3>	<p>Bachelors of Architectural Engineering, Pennsylvania State University, 1985 (ABET Accredited 5 year Program)</p>
<h3>Professional Affiliations</h3>	<ul style="list-style-type: none"> American Society of Heating Refrigeration and Air Conditioning Engineers (ASHRAE) Past Chairman Refrigeration Committee ASHRAE Baltimore Chapter National Society of Professional Engineers (NSPE) Past President of Maryland Society of Professional Engineers (MDSPE) American Consulting Engineers Council (ACEC) Maryland Council of Design Professionals – Engineering Representative Society of American Military Engineers State Guard Association of the United States
<h3>Professional History</h3>	<p>Guest Lecturer, University of Maryland 2014 – Present Science, Technology and Society, College Park Scholars Program</p> <p>121 Engineer Regiment, Maryland Defense Force2009 - Present <i>Lieutenant Colonel</i> Commanding Officer, Maryland Engineering Emergency Response Team Maryland Emergency Management Agency Liaison Officer</p> <p>EBL Engineers, LLC – Baltimore, Maryland 1987 – Present <i>Managing Principal (2001 – Present)</i> Responsible for directing activities of the mechanical, electrical, plumbing and construction department. Technical responsibilities include engineering design, consulting, quality assurance and inspection.</p> <p>Henry Adams, Inc. – Towson, Maryland 1985 – 1987</p>
<h3>Honors and Awards</h3>	<ul style="list-style-type: none"> Maryland Engineer of the Year, 2011 Maryland Military Department Emergency Service Medal, 2011&2012 (Hurricanes Irene & Sandy) State of Maryland National Guard Meritorious Service Medal, 2013 ACEC/MW Engineering Excellence Honor Award, ACED/MD Outstanding Project Award, ACEC National Recognition Award - NIST Net Zero Residential Test Facility, 2014 State of Maryland Service Medal, 2014 The Adjutant General's Special Recognition Ribbon, 2014 State of Maryland Commendation Medal, 2015 SGAUS Faithful Service Ribbon and Commendation Ribbon, 2016 College of Fellows. MDSPE, 2016
<h3>Community</h3>	<p>Boy Scouts of America, Harford District, Baltimore Area Council2003- Present Eagle Coach (2013- Present)</p> <p>Fallston Recreation Council2001-2011 Coach/Assistant Coach Girls Soccer, Boys Soccer & Boys Lacrosse</p> <p>Board of Directors, Fire Museum of Maryland2007-2010</p>