

David R. Hall, P.E.,L.S.
Consulting Engineer

Curriculum Vitae

Education: B.S., Civil/Structural Engineering, Johns Hopkins University, 1976
University of Maryland, Traffic Engineering (40 hours),
Fire Protection Engineering (40 hours)
Pennsylvania State University, Channel Hydraulics (40 hours)
George Mason University, Various short courses sponsored by
the Engineers and Surveyors Institute regarding land development
design/review process in Northern Virginia.

Continuing education sponsored by the American Society of Civil Engineers,
and the National Academy of Forensic Engineers in structural design/analysis
and forensic engineering.

Professional Licenses:

P.E., VA, 1984, #15054 - P.E., WV, 1977, #7441
P.E., MD, 1976, #10517 - P.E., PA, 1978, #027238E
P.E., DE, 1984, #6642 - P.E., DC, 1991, #9666
P.E., NC, 1996, #22173 - P.E., SC, 2008, #26506
P.E., FL, 2008, #67696
L.S., WV, 1995, #1105 - L.S., VA, 1996, #2246
L.S., MD, 1997, #11022

BOARD CERTIFIED DIPLOMATE IN FORENSIC ENGINEERING by the NAFE, as accredited by
the Council of Engineering and Scientific Specialty Boards (CESB)

CERTIFIED by the STRUCTURAL ENGINEERING CERTIFICATION BOARD (SECB) in the
practice of Structural Engineering. (#1571-0705)

Professional Affiliations:

National Academy of Forensic Engineers, Senior Member
National Society of Professional Engineers
American Society of Civil Engineers Fellow
Structural Engineering Institute of ASCE
American Concrete Institute
American Water Works Association
Water Pollution Control Federation
BOCA International
International Code Council
Green Building Council
Harford County Building Code Appeals Board, Former Member
Harford County Circuit Court Property Review Board, Former Member

Professional Experience:

Mr. Hall is an accomplished civil/structural engineer and land surveyor with over 40 years of experience including consulting, planning and engineering design for structural, civil, marine and sanitary projects, site planning and building design for residential, commercial, industrial and institutional projects. His broad experience range encompasses all aspects of engineering including field surveys, computer applications, studies and reports, planning, design, preparation of plans and specifications, cost estimation, construction inspection, review and project management. He has completed a variety of project types including roadway and pavement design, structural design and evaluation, hydraulics, hydrology including storm water management and drainage, grading plans, geotechnical investigations and designs, building design and water and wastewater systems. Specialties also include forensic engineering in the areas of structural and civil engineering.

Mr. Hall has qualified as an expert witness in structural engineering, civil engineering and forensic engineering (various case types) under various jurisdictions including Local, State and Federal Court as well as Arbitration Boards. He has also qualified as an expert witness in various zoning cases.