

GEORGE W. BENSON, P.E., LEED A.P., CEM, CBCP

LICENSES

- Professional Engineer, State of MD - #28228

CERTIFICATIONS

- USGBC LEED Accredited Professional (LEED AP)
- Association of Energy Engineers Certified Building Commissioning Professional (CBCP)
- Association of Energy Engineers Certified Energy Manager (CEM)

EDUCATION

- B.S. Mechanical Engineering, Massachusetts Institute of Technology, 1998

AFFILIATIONS

- American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) – Member

EXPERIENCE

Commissioning:

- Tri-County One Stop Job Market – Retro Commissioning – Salisbury, MD
- Kaiser Permanente Woodlawn Oncology – Commissioning – Woodlawn, MD
- Kaiser Permanente Manassas - Commissioning – Manassas, VA
- Kaiser Permanente Station Place Building III – Washington, DC
- 2501 M Street – Retro Commissioning – Washington, D.C.
- Kaiser Permanente Largo Oncology – Commissioning – Upper Marlboro, MD
- McHenry Row Office – Commissioning - Baltimore, MD
- Eastern District Police Station – Howard County, MD

Energy Modeling

- Northrop Grumman Salt Lake City Addition – Salt Lake City, UT
- Northrop Grumman SAF IV Building – Baltimore, MD
- Aberdeen G.A.T.E., Lot F - Office Building #1 – Aberdeen, MD
- Aberdeen G.A.T.E., Lot F - Office Building #2 – Aberdeen, MD
- Aberdeen G.A.T.E., Lot D - Office Building #C – Aberdeen, MD
- Aberdeen G.A.T.E., Lot D - Office Building #D – Aberdeen, MD
- Aberdeen G.A.T.E., Lot D - Office Building #A – Aberdeen, MD
- Patuxent Wildlife Refuge Gabrielson Expansion – Energy Modeling – Laurel, MD
- Patuxent Wildlife Refuge Gabrielson New Laboratory – Energy Modeling – Laurel, MD
- Patuxent Wildlife Refuge Gabrielson Animal Physiology Building – Energy Modeling – Laurel, MD

Energy Auditing

- Westory Office Building – Washington, DC
- 500 New Jersey Avenue – Washington, DC
- 2560 Lord Baltimore Drive – Woodlawn, MD

Design Engineering

- 1015 Half Street – LEED Silver Design – Washington D.C.
- 100 M Street – Washington D.C.
- Parsons Tenant Fit Out at 100 M Street LEED Silver Design – Washington D.C.
- Johns Hopkins School of Medicine Facilities Basement Renovation – LEED Silver Certified – Baltimore, MD
- Rock Spring Office Buildings – Rockville, MD
- Water's Edge IV – LEED Silver Design – Belcamp, MD
- John's Hopkins Bayview Medical Office Building – LEED Silver Design – Baltimore, MD

- Leonardtown Elementary School – Leonardtown, MD
- Loyola New Residence Hall – Geothermal HVAC – Baltimore, MD
- Westside Elementary School – Geothermal HVAC - Quantico, MD
- St. Mary's of the Assumption – Geothermal HVAC –
- Loyola College Chiller Replacement – Baltimore, MD
- Digital Harbor High School – Baltimore, MD
- SAIC Renovations at 1504 Quarry Road – Edgewood, MD
- Woodlands Office Building – Columbia, MD
- BCS Office Building – Ellicott City, MD
- Eastern Baltimore Development Corporation (BDC) - Baltimore, MD
- Cotler Industrial Park - Building 1 - F.O. Day Offices - Rockville, MD
- BJ's Wholesale Clubs – Prototype design and various East Coast locations
- Highlands Corporate Center – Sparks, MD
- United States Geological Survey Lab/Office at UMBC Research Park – Catonsville, MD