



Paul W. Kennedy, Associate AIA, LEED AP

Mr. Kennedy provides architectural services in support of the professional architecture and engineering staff while undergoing the AIA licensing process. He is responsible for assisting with facility condition surveys and failure analysis of building components. Mr. Kennedy assists in the evaluation of building envelope problems and is responsible for the production of drawings and specifications necessary for the repair and rehabilitation of deficient buildings. Mr. Kennedy also provides services to teams during the design phase of a project. He assists with the evaluation and research of building codes, industry standards, waterproofing designs and life safety issues and provides contract administration during the construction process.

Prior to joining Applied Building Sciences, Inc., Mr. Kennedy's experience was primarily in the field of design with diverse experience in corporate, industrial, retail, residential, multi-use, and international work. Work consisted of all phases of the architectural process.

Mr. Kennedy is currently an active associate member of the American Institute of Architects (AIA).

Education

- Clemson University: College of Architecture: Masters of Architecture with emphasis in real estate development, 2008
- Ball State University: College of Architecture and Planning: Bachelors of Architecture, 2006

Professional Organizations

- American Institute of Architects (AIA)
- Building Enclosure Council of Charleston
- Architecture for Humanity
- Urban Land Institute

Continuing Education

- Moisture Control in Buildings Workshop, Charleston, 2008
- Healthy, Durable, Low Energy Buildings: Fundamentals, Techniques, and Pitfalls, Charleston, 2009

Principal Areas of Practice

- Repair / Waterproofing Design
- Thermal / Moisture Related Problems
- Building Envelope Failures
- Post- Hurricane Assessments
- Property Condition Assessments
- Life Safety

Work History

- **CSO Schenkel Shultz**, intern/graduate architect, diverse experience in corporate, industrial, retail, residential, multi-use, and international work. Work consisted of all phases of the architectural process. January 2006 - September 2006. Indianapolis, IN.
- **Charleston Civic Design Center**, intern architect, feasibility studies and urban design. Fall 2006 Clemson University Intern Program. Charleston, SC.
- **Meadors Construction, Inc.** intern architect- historic preservation and design-build. Spring 2007 Clemson University Intern Program Charleston, SC.
- **Applied Building Sciences, Inc.** Associate AIA May 2007 to Present

Mr. Kennedy's experience with Applied Building Sciences includes:

Building Envelope Investigation:

- Water intrusion investigation for single and multiple family residences in South Carolina
- Conventional and synthetic stucco investigation of several residences and commercial buildings in South Carolina
- Post hurricane catastrophe investigations for several commercial, civic, hospital, hotel, office, and residence buildings in FL, GA, AL, LA and TX after Hurricanes
- Exterior cladding, flashing and fenestration survey, East Cooper Medical Center, Mt. Pleasant, SC

- Contract Document and Life Safety review, Peninsula Condominiums, James Island, SC
- Exterior cladding, window, and waterproofing survey, Wilmington Island Plantation, Savannah, GA
- Building envelope survey 18 unit condominium project, Concord West of the Ashley, Charleston, SC
- Water intrusion investigation Ashley Center, Charleston, SC

Moisture Related Problems:

- Evaluation of moisture intrusion, air infiltration and mold growth in several residences throughout South Carolina
- Hardwood floor assessments in several residences in South Carolina.
- Crawl space evaluation for multiple single and multiple family residences in South Carolina
- Evaluation of moisture intrusion, Lafayette Learning Center Fayetteville, GA
- Window and water intrusion survey, 3 Chisolm Street Condominiums, Charleston, SC
- Existing conditions and reclad survey, Charleston County Judicial Center, Charleston, SC

Building Envelope Design, Consulting & Repair:

- Waterproofing design and construction phase services for 28 building residential / commercial complex, downtown, Midtown Project, Charleston, SC
- Waterproofing design, Bridgeport II Office Building, Mt. Pleasant, SC
- Waterproofing repair design, multi-family housing, Morris Square Project, Charleston, SC

- Balcony and chimney repair design, 18 unit condominium project, Concord West of the Ashley, Charleston, SC
- Reclad, waterproofing, and window replacement repair design, 13 building condominium project, Peninsula on James Island, Charleston, SC
- Building envelope repair design, condominium project, 200 River Landing Drive Condominiums, Daniel, SC
- Building envelope repair design, commercial space, 254 Seven Farms Drive, Daniel, SC
- Construction Administration Services- Waterproofing consulting Hyatt Place Hotel, Charleston, SC
- Construction Administration Services- Bristol Condominiums, Charleston, SC
- Review of building envelope components on construction documents for construction of new hotel, Daniel Island, SC.
- Grandview Condominiums Saint Simons Island, GA.

Facility Condition Assessments:

- Numerous apartment / condominium complexes in South Carolina including: East Bridge Town Lofts, 200 River Landing Drive, Phase One and Two, Belle Hall Condominiums, Parkside Condominiums, and Rivers Bend.
- SCANA Facility, Columbia, SC
- Wayne Street / Catawba Street Facility, University of South Carolina, Columbia, SC.
- University of South Carolina Equestrian Center, Blythewood, SC
- Odyssey Hanger and commercial office space, New Orleans, LA.