

Christopher L. McInnis | Senior Associate



EDUCATION

- Virginia Tech
 - Bachelor of Architecture, 2015

PRACTICE AREAS

- Building Enclosure Consulting
- Roof Consulting
- Building Enclosure Testing
- Construction Troubleshooting
- Historic Preservation
- Facade Failure and Leakage Investigation
- Litigation Consulting
- Roofing and Waterproofing
- Failure/Damage Investigations

REGISTRATIONS

- Architect in CO, TX, and WY

PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- Association for Preservation Technology International, former chapter board member
- City of Denver, historic landmark commissioner

CONTACT

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EXPERIENCE

Christopher McInnis is engaged in projects ranging from waterproofing consulting to historic preservation. His experience concentrates on material analysis, historic masonry, roof assessments, waterproofing investigations, repair design and restoration, and construction period services. Mr. McInnis possesses expertise in various building assemblies, including window and rainscreen systems, waterproofing systems, and historic roofing systems and building materials, such as brick masonry, granite, limestone, cast stone, and terra cotta.

Before joining WJE, Mr. McInnis worked as an owner contractor for seven years in southeastern Virginia and specialized in permeable paving systems, site development, and segmental retaining walls.

REPRESENTATIVE PROJECTS

Building Enclosure Consulting

- University of Texas at Austin (UTA), Rowling Hall: Construction administration services of building envelope assemblies
- UTA, Perry Ballroom - TX: Building enclosure consulting and roof replacement design
- Music Lane - Austin, TX: Building enclosure consulting for new mixed-use development
- US Holocaust Memorial Museum, Collections and Conservation Lab - Bowie, MD: Product evaluation of waterproofing materials, insulated roof panel assessment and design, and building enclosure commissioning of climate-controlled environment

Roof Consulting

- Lodge at Vail - Vail, CO: Roof assessment, replacement design, and construction administration services
- Basalt Library - Basalt, CO: Roof assessment, replacement design and construction administration services
- Borders Lodge - Beaver Creek, CO: Roof investigation and repair consulting

Construction Troubleshooting

- Centric - Denver, CO: Assessment of pool waterproofing and pool vault structure at multifamily apartment building
- Little Nell Hotel - Aspen, CO: Assessment of amenity deck waterproofing and parking garage structure
- Charles Schwab Campus - Lone Tree, CO: Green roof waterproofing assessment and repair design

Historic Preservation

- Navarre Building - Denver, CO: Brick masonry, mortar analysis, and roofing assessment
- US Mint Building - Denver, CO: Terra cotta cornice assessment and roof replacement design services
- Tabor Opera House - Leadville, CO: Historic roof and masonry assessment
- University of Texas at Austin, Battle Hall and West Mall: Historic assessment and design services
- Texas A&M University, Jack K. Williams Administration Building - College Station: Investigation, repair design, and construction administration services for historic facade restoration
- Texas State Capitol - Austin: Assessment, repair design, and construction administration services related to terrace waterproofing

Facade Failure and Leakage Investigation

- Museum of Nebraska - Kearney: Metal panel investigation
- Arlington National Cemetery, Robert F. Kennedy Fountain - Washington, D.C.: Leakage investigation and repair design services

Litigation Consulting

- Ludowici Roof Tile - New Lexington, OH
- Roma Independent School District, Veterans Memorial Elementary School - Laredo, TX
- IBC Building - Austin, TX
- Inova Healthcare, Exxon Mobil Campus - Fairfax, VA