# WJE

# PERSONNEL QUALIFICATIONS

Weston Landis | Associate III



# **EDUCATION**

- Georgia Institute of Technology
  - Bachelor of Science, Architecture, 2015
  - Bachelor of Science, Civil Engineering, 2015

# **PRACTICE AREAS**

- Building Enclosure Consulting
- Repair and Rehabilitation
- Historic Preservation
- Facade Assessment
- Capital Reserve Analysis
- Water/Air Leakage Assessment

# **PROFESSIONAL AFFILIATIONS**

 American Society of Civil Engineers

# CONTACT

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# **EXPERIENCE**

Since joining WJE in 2015, Weston Landis has investigated numerous contemporary and historic structures. Through the investigation, repair design, and peer review of building enclosure systems, he has gained experience in the design, installation, and performance characteristics of various building assemblies and materials. Mr. Landis' work involves condition assessments, evaluation of existing assemblies or material failures, and development of repair recommendations. His experience includes assessment and development of repairs for many enclosure assemblies, including roofing, masonry, stucco, EIFS, and fenestration. His services often include the development of construction documents and construction contract administration during repairs.

Prior to joining WJE, Mr. Landis worked in the field of renewables, performing research in the design of building integrated photovoltaic systems, as well as the design and construction of wind turbine farms.

# **REPRESENTATIVE PROJECTS** Building Enclosure Consulting

- Fountains at Boca Ciega Bay St. Petersburg, FL: Stucco, concrete, and coating repairs and construction observations for two marine, twenty-story retirement community towers
- Grady Memorial Hospital Atlanta, GA: Development of facade maintenance repairs
- Mayfair Renaissance Condominiums -Atlanta, GA: Facade and penthouse roof maintenance repair design and construction observations for a forty-story, panelized EIFS condominium tower
- Metropolis Condominiums Atlanta, GA: Facade and balcony maintenance repair design and construction observations for two twenty-one-story condominiums towers

#### **Repair and Rehabilitation**

- Deer Lofts Condominiums Atlanta, GA: Structural and facade repairs and construction observations for an industrial, historic masonry facade
- Inman Park Village Lofts Atlanta, GA: Repair documents and construction observations for EIFS overclad of five-story, stucco-clad condominium building

- Miami Marine Stadium FL: Investigation of existing conditions and development of repair recommendations for a historic, concrete waterfront stadium
- Tennessee Brewery Memphis, TN: Facade and roofing repairs and construction documents for a historic, brick masonry structure

#### **Historic Preservation**

- Chief Vann House State Historic Site -Chatsworth, GA: Building investigation and development of Historic Structure Report
- Martin Luther King, Jr. State Historic Site -Atlanta, GA: Building investigation and development of Historic Structure Report

#### Facade Assessment

- City View Apartments Nashville, TN: Masonry maintenance repairs and construction observations
- Liberty Lofts and Townhomes Roswell, GA: Water leakage investigation of stucco and masonry facade and development of repair recommendations
- Peachtree Towers Condominiums Atlanta, GA: Water leakage investigation of masonry facades, repair design, and construction observations

#### **Capital Reserve Analysis**

- LaFrance Street Lofts Decatur, GA: Capital reserve study assessment
- Metropolis Condominiums Atlanta, GA: Roof condition assessment and development of maintenance repairs
- The Winston Condominiums Atlanta, GA: Capital reserve study assessment for mid-rise condominium building
- Woodstock Downtown Residences -Woodstock, GA: Capital reserve study assessment for mid-rise condominium buildings

