



WJE CHICAGO

Solutions for the Built World



Founded in 1956, Wiss, Janney, Elstner Associates, Inc. (WJE), is an interdisciplinary engineering, architecture, and materials science firm specializing in delivering practical, innovative, and technically sound solutions across all areas of new and existing construction. WJE combines state-of-the-art laboratory and testing facilities, nationwide offices, and knowledge sharing systems to provide solutions for the built world.

OUR SERVICES

- Engineering
- Architecture
- Laboratory
- Field
- Forensics
- Design

OUR APPROACH

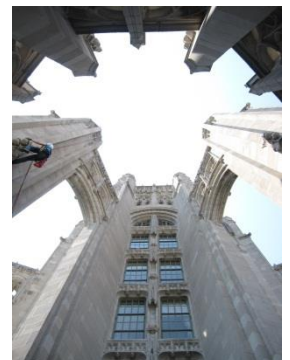
As materials, technologies, and structures change, our fundamental philosophy remains the same: developing better solutions based on an accurate diagnosis of each structure's unique problem.

OUR PEOPLE

With more than forty employees in Chicago and more than 800 employees worldwide, WJE has the resources to respond to virtually any problem, with expertise in all aspects of construction technology. The firm's engineers, architects, and materials scientists are supported by technicians who are experts in testing and instrumentation. WJE's understanding of structural behavior and the performance of materials is enhanced by experience gained from more than 175,000 projects worldwide.

OUR RESOURCES

Our Janney Technical Center laboratory and testing facility is one of the nation's largest privately owned construction-based testing laboratories; it enables WJE to provide reliable answers to questions about construction systems, components, and materials. No firm is more qualified to break new ground in finding practical, innovative, and technically sound solutions.





REPRESENTATIVE PROJECTS

- **Daley Plaza Picasso Sculpture**
Chicago, IL
Assessment and Conservation Program
- **One Prudential Plaza**
Chicago, IL
Lobby and Roof Deck Renovations
- **Marquette Building**
Chicago, IL
Anchorage Testing and Certification;
Facade Restoration
- **Willis Tower**
Chicago, IL
Roofing Replacement; Facade
Inspection
- **CNA Building**
Chicago, IL
Glass Investigation and Repairs;
Repainting of Steel Facade
- **Crown Fountain**
Chicago, IL
Inspection and Testing of Glass Block
- **Daley Center**
Chicago, IL
Investigation of Glass Breakage; Facade
Repairs
- **Duke University Chapel**
Durham, NC
Stonework Condition Assessment
- **University of Iowa Children’s Hospital**
Iowa City, IA
Building Enclosure Commissioning
- **Air Force Academy Cadet Chapel**
Colorado Springs, CO
Recladding Design
- **The Chicago Post Office**
Chicago, IL
Building Enclosure Rehabilitation
- **The 606 - Bloomingdale Trail**
Chicago, IL
Structural Analysis for Bridge Erections
- **Nebraska State Capitol**
Lincoln, NE
Exterior Restoration
- **St. Louis Gateway Arch**
St. Louis, MO
Corrosion and Staining Study
- **Milwaukee City Hall**
Milwaukee, WI
Facade Repairs

CHICAGO OFFICE

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