



WJE DALLAS

# 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
- Forensics
- Facade assessment
- Roofing and waterproofing
- Failure and disaster response
- Historic preservation
- Repair and rehabilitation
- Peer review and commissioning
- Bridge engineering

## 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 twenty employees in Dallas 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.





## DALLAS REPRESENTATIVE PROJECTS

- **Clements University Hospital (4)**  
Dallas, TX  
Building Enclosure Commissioning
- **Perot Museum of Nature & Science (2)**  
Dallas, TX  
Building Envelope Consulting
- **Old Dallas High School (3)**  
Dallas, TX  
Investigation of Historical Structural Systems
- **DFW Airport Skylink**  
Dallas Fort Worth Airport  
System Analysis
- **Dr Pepper Ballpark**  
Frisco, TX  
Light Pole Evaluation and Retrofit
- **Fountain Place Plaza (1)**  
Dallas, TX  
Waterproofing Investigation and Replacement Design
- **Manufacturing Facility Collapse (5)**  
Northwest Texas  
Building Collapse Investigation
- **NorthPark Center**  
Dallas, Texas  
Roof and Skylight Repairs
- **Parkland Oak West**  
Dallas, TX  
Roof Replacement
- **Sam Rayburn Tollway**  
Dallas, TX  
Inventory and Risk Assessment of Mechanically Stabilized Earth Walls
- **Riverfront Blvd Horseshoe Tunnel (6)**  
Dallas, TX  
Condition Assessment
- **TWU Science Building**  
Denton, TX  
Structural Renovation and Modifications
- **Dallas Cowboys – AT&T Stadium (7)**  
Arlington, TX  
Peer Review and Construction Observation Services
- **Veterans Affairs Hospital**  
Dallas, TX  
Flooring Distress Investigation and Repair Design

## WJE DALLAS

6363 North State Highway 161  
Suite 550  
Irving, TX 75038  
972.550.7777

