



WJE DENVER

# 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
- Geotechnical and geological engineering
- Laboratory
- Field
- Forensics
- Design

## OUR APPROACH

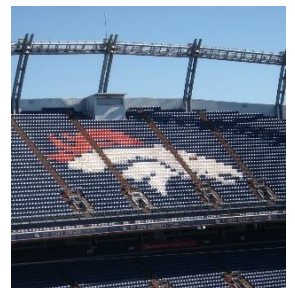
As materials, technologies, and structures change, our fundamental philosophy remains the same: developing better solutions based on an accurate diagnosis of each structure's unique problem.

## OUR PEOPLE

With nearly thirty employees in Denver, including structural engineers, geotechnical engineers, and architects, and more than 700 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 - DENVER OFFICE**



■ **Wyoming State Penitentiary**  
Rawlins, WY  
Independent Peer Review Study, Expansive Soils

■ **Sports Authority Field at Mile High**  
Denver, CO  
Condition Assessment and Capital Reserve Study



■ **Pikes Peak Summit House**  
Cascade, CO  
Foundation Monitoring and Repair Designs

■ **Folsom Project, Highway 6**  
Avon, CO  
Assessment of debris flow hazard

■ **1525 Sherman**  
Denver, CO  
Investigation of Stone Panel Displacement

■ **Union Denver/17 Wewatta**  
Denver, CO  
Design Review, Construction Phase Observation, and Quality Assurance Testing



■ **250 Columbine**  
Denver, CO  
Peer Review, Field Testing, and Construction Observation Services



■ **Crown Hill Cemetery - Tower of Memories**  
Wheat Ridge, CO  
Exterior Envelope Evaluation and Repair Recommendations

■ **Park Central Parking Structure**  
Denver, CO  
Assessment of Parking Structure, Repair Design, and Construction Administration Services

■ **Castlewood Canyon Bridge**  
Castle Rock, CO  
Historic Restoration and Structural Repairs

■ **dpiX**  
Colorado Springs, CO  
Remote monitoring of temperature and moisture levels in roof assembly

■ **Deer Park Office Building**  
Steamboat Springs, CO  
Building Envelope Consulting - Ice and Snow Management Review

**WJE DENVER**

3609 South Wadsworth Boulevard  
Suite 400  
Lakewood, CO 80235  
303.914.4300

