



WJE INDIANAPOLIS

# Solutions for the Built World



Founded more than sixty years ago, 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

- Structural engineering
- Architecture and architectural engineering
- Materials science
- Testing
- Design
- Geotechnical and geological engineering
- Litigation consulting

## 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

The Indianapolis branch supplements the Chicago office and corporate headquarters in Northbrook, Illinois, to better serve our clients in the Midwest. With more than 600 employees nationwide, WJE has the resources to respond to virtually any problem, with expertise in all aspects of construction technology. The firm's understanding of structural behavior, architectural issues, and the performance of materials, is enhanced by the experience gained from more than 125,000 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.





### INDIANAPOLIS REPRESENTATIVE PROJECTS

- **Purdue University, Mackey Arena**  
West Lafayette, IN  
Condition Assessment and Structural Analysis
- **Purdue University, Ross-Ade Stadium:**  
West Lafayette, IN  
Grandstand Evaluation for Capital Planning and Maintenance Program
- **Indiana University Art Museum**  
Bloomington, IN  
Facade Assessment, Thermal Evaluation, and Facade Cleaning
- **University of Notre Dame, Joyce Athletic Convocation Center**  
South Bend, IN  
Catwalk Inspection, Analysis, and Upgrades
- **Coca Cola Bottling Plant**  
Indianapolis, IN  
Historic Terra Cotta Facade Assessment
- **Eli Lilly Corporate Center**  
Indianapolis, IN  
Curtain Wall Consulting
- **Ball Memorial Hospital**  
Muncie, IN  
Building Enclosure Review
- **Banker's Life Fieldhouse**  
Indianapolis, IN  
Roofing Replacement Design
- **Indiana War Memorial**  
Indianapolis, IN  
Masonry and Waterproofing Repairs
- **West Baden Springs Hotel**  
West Baden Springs, IN  
Structural Analysis
- **Indianapolis Airport Garage Fabric Canopy**  
Indianapolis, IN  
Failure Investigation and Repair
- **I-65 and SR 46 Bridges**  
Columbus, IN  
Complex Bridge Inspection - Fracture Critical and Element Level
- **Wabash River Memorial Bridge**  
Mount Vernon, IN  
Complex Bridge Inspection - Fracture Critical

### WJE INDIANAPOLIS

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