

BRIDGE

Connecting our communities around the world

Michael Baker

INTERNATIONAL



Winona Bridge | Winona, Minnesota

100

OFFICES NATIONWIDE

300+

BRIDGE PRACTICE EMPLOYEES

#5

2021 ENR RANKING – BRIDGES

1,250+

FHWA BRIDGE DESIGN AND INSPECTION
TRAINING COURSES DELIVERED

We Make a Difference



Accelerated Bridge Construction (ABC)

As a leader in the use of ABC techniques, Michael Baker helps clients reduce road closures by building sections of a bridge off-site and employing techniques, such as bridge launching and bridge slide-ins, to minimize traffic impacts.

I-15 Corridor Expansion
Utah County, Utah

Bridge Analysis and Load Rating

We are one of the largest bridge consultants in the U.S., having analyzed and load rated thousands of bridges across the country. Our expertise allows us to develop solutions for all bridge challenges, including complex bridges, atypical permit loadings and heavy haul loads.

U.S. 21 Quincy Bridge over Mississippi River Load Rating
Quincy, Illinois



Bridge Construction Engineering

Our engineers are knowledgeable in all major types of construction engineering for complex steel and concrete bridges. Our company is recognized within the industry for developing design details that are constructible and reduce overall costs on a project.

Corridor H
West Virginia



Bridge Design

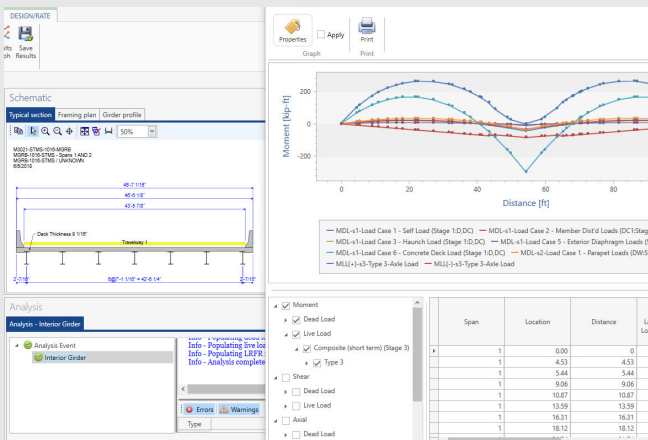
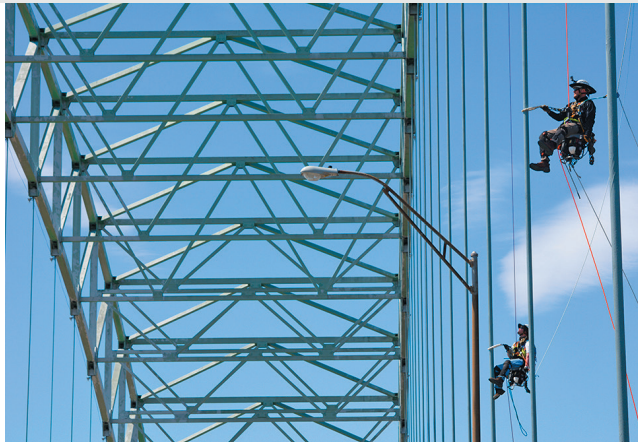
We are a leader in developing cost-effective design and have established a legacy of addressing bridge design with innovative and sustainable techniques, ranging from small box culverts and retaining walls to major, complex river crossings, including trusses, arches, box girders and cable-stayed bridges.

Fulton Road Bridge Replacement
Cleveland, Ohio

Bridge Inspection and Training

As a leader in bridge and tunnel inspection, Michael Baker has lent its expertise and award-winning training methods to the industry through authoring the Federal Highway Administration Bridge Inspector's Reference Manual and developing numerous National Highway Institute (NHI) courses taught to thousands of engineers across the U.S.

Hernando de Soto Bridge Inspection
Memphis, Tennessee



Software Development

Our company boasts one of the largest and longest-standing software development groups in the bridge community, and has been a leading provider of bridge design, analysis and rating software for more than 30 years.

Michael Baker Developed the Widely-Used AASHTOWARE
BrD and BrR Software Programs

**LEVERAGING OUR DEPTH
AND VERSATILITY TO
REMAIN AT THE FOREFRONT
OF BRIDGE INNOVATION.**

Visit mbakerintl.com/practices/bridge
for more information about our capabilities
and iconic projects.

CONTACT

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"Michael Baker has a proud legacy of providing innovative and effective solutions for bridges across the United States for more than 80 years. We use our collective experience from the past and foresight into emerging tools and technology to address the complete life cycle of bridges and structures to serve our clients and meet the needs of the traveling public."

Michael Baker
INTERNATIONAL

FOR MORE THAN 80 YEARS, MICHAEL BAKER INTERNATIONAL
HAS ADDRESSED BRIDGE DESIGN, CONSTRUCTION AND PRESERVATION
CHALLENGES WITH INNOVATIVE AND SUSTAINABLE SOLUTIONS.



*Land Between the Lakes Replacement Bridges
Marshall and Trigg Counties, Kentucky*