

Planning & Urban Design

Established in 1940, Michael Baker International has a long-standing reputation for our exceptional expertise in community planning, economic development and engineering services across the nation. With a robust network of over 90 offices and a dedicated team of more than 5,100 professionals, the firm offers comprehensive capabilities in community and land use planning, transportation planning and design, environmental management, engineering design and traffic and operations engineering.

Our collaborative approach spans a wide spectrum of infrastructure solutions, including pedestrian pathways, bicycle routes, trail systems, complete streets, bridges, tunnels, mass transit systems, and airports, as well as water treatment plants, arctic oil pipelines, environmental restoration projects and specialized overseas construction. As trusted advisors, we are committed to enhancing the safety, accessibility, sustainability and prosperity of the communities we serve.

Design Hub: Driving Urban Innovation

Our urban innovation efforts are led by Michael Baker's Design Hub, which embodies our core philosophy: "We Make a Difference." The Design Hub is dedicated to planning, design and community-building projects that are co-created with local governments and community members. It brings together in-house expertise in multimodal mobility planning, community planning, urban design, public engagement, hazard and mitigation planning and project facilitation – all supported by advanced graphics, web tools, and custom applications.

Our mission is to deliver innovative, integrated solutions that foster livable, sustainable and resilient communities. We emphasize the design of healthy, inclusive and vibrant environments that support active transportation, reduce environmental impact and promote long-term community well-being.



Conceptual visualization of trail system and placemaking elements along active rail corridor.

Michael Baker
INTERNATIONAL

We Make a Difference

LEADERS IN PLANNING AND DESIGN EXCELLENCE

Our team includes AICP-certified planners, CNU-accredited urban designers, licensed engineers across multiple states and registered architects. We offer professional, community-focused planning and design solutions tailored to client and civic needs. For decades, Michael Baker has provided innovative solutions ranging from federal agencies to local community organizations. We lead with technical expertise, collaborative practice, and a deep commitment to impactful, community-oriented development.

SERVICES

- 3D Modeling & Advanced Visualization
- Benefit Cost Analysis
- Community Engagement
- Community Planning
- Economic Development
- Environmental Planning
- GIS & Mapping
- Grant Writing
- Hazard Mitigation & Resilience Planning
- Placemaking
- Safety Analysis
- Transportation Planning & Design
- Urban Design
- Urban Mobility
- Visioning Workshops & Design Charrettes
- Wayfinding & Signage

KEY STAFF

- Jeff Polenske, P.E.
- Peter Quintanilla, CNUA
- Sarah Halle, AICP
- Akshat Jain
- Cinthia Téllez Silva
- Olenka Wrobel, AICP
- Kirsten Compitello, AICP
- Justin Miller, AICP
- Nick Fedorek, AICP

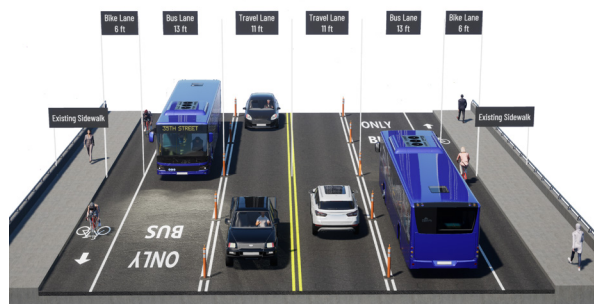
Visit mbakerintl.com for more information about our capabilities and iconic projects.

SIGNATURE PLANNING & URBAN DESIGN PROJECTS



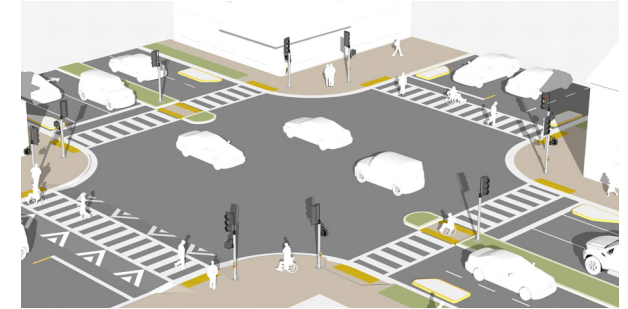
Downtown Granby Park Design, Signage and Wayfinding, Town of Granby, Colorado

- Community-Centered Urban Design
- Placemaking & Public Realm Activation for year-round use
- Cohesive town-wide wayfinding system
- Public art and cultural storytelling integration
- Design charrettes with steering committee
- Innovative Community Engagement
- Economic Development



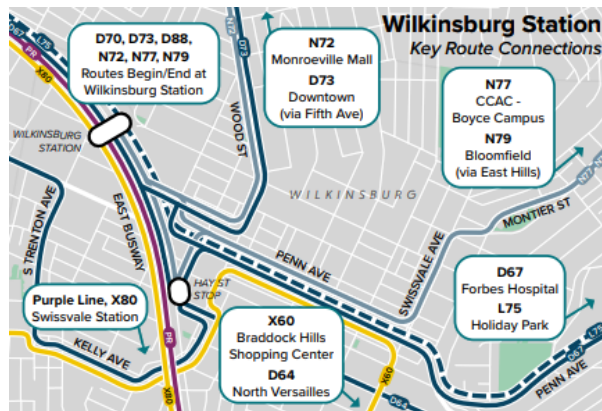
35th Street Shared Bus-Bike Lane Feasibility Study, Milwaukee, Wisconsin

- Project Management and QA/QC Oversight
- Concept Development Feasibility Analysis and Reviews
- Cost Estimation for Infrastructure Improvements
- Inter agency Coordination
- Existing conditions Analysis, Community Engagement and Field Assessments support



SS4A - Accessible Intersections for all, Milwaukee, Wisconsin

- Comprehensive Safety Analysis
- Installation of Accessible Pedestrian Signals (APS)
- ADA-Compliant Curb Ramp Upgrades
- Enhanced Pavement Markings and Signage
- Evaluation of Additional Safety Enhancements (budget permitting), including:
 - Pinned islands to reduce turning speeds
 - Raised crosswalks for traffic calming
 - Median refuges for safer pedestrian crossings
 - Closure of excess intersection legs to simplify complex intersections



Bus Line Redesign, Allegheny County, Pennsylvania

- Led the overall Bus Line Redesign project
- Conducted inclusive and transparent public engagement
- Facilitated stakeholder coordination and agency alignment
- Reviewed existing plans and background information
- Identified new investment opportunities
- Integrated qualitative input from staff, stakeholders and the public
- Developed implementation-ready planning documents for 2026
- Aligned the redesign with the NEXTransit Long-Range Plan



SS4A - Accessible Intersections for all Engagement, Milwaukee, Wisconsin

- Event-Based Outreach at Community Gatherings
- Culturally Relevant Engagement at Neighborhood Celebrations
- Facilitation of Corridor-Specific Focus Groups
- Collaboration with Local Organizations and BIDs
- Engagement with Youth and Disability Advocates
- Presentation of Preliminary Designs for Community Input
- Bilingual and Multilingual Communication Strategies
- On-Site Walk Audits and Observational Engagement

Michael Baker
INTERNATIONAL