

FEDERAL CIVILIAN AGENCIES

Delivering engineering solutions to federal agencies for 85 years

Michael Baker

I N T E R N A T I O N A L



2025 ENR RANKING — TOP 500 DESIGN FIRMS

#27

PROFESSIONALS COMPANYWIDE

5,100+

OFFICE LOCATIONS

90+

YEARS OF PROJECT INNOVATION

85

We Make a Difference



Yogurt Canyon Secondary Fence Replacement

[Imperial Beach Station, San Diego, California](#)

As the Designer of record, we provided services to replace 1,350 feet of secondary fence. The project upgraded the existing 18-foot picket fence with a 30-foot bollard wall and anti-climb plate, plus one pedestrian gate and an automated vehicle gate. Services included civil and structural design, coastal scour analysis, electrical and detection system design, topographic survey, geotechnical and corrosion investigation, drainage analysis and construction management.

Food and Drug Administration (FDA) Certified Quality Management Services

[Silver Spring, Maryland](#)

We are leading the Construction Management Advisory team at the FDA White Oak Campus, providing expert guidance to the General Services Administration. We provide technical advice on mechanical and electrical systems, project planning, cost-saving strategies and construction cost estimating. We ensure contractor performance, compliance with safety and quality standards, and review schedules, designs, and documentation to keep projects on track and in budget.



IRS Service Center Modernization

[Washington, D.C.](#)

We developed infrastructure and upgrades to address critical needs, reduce future maintenance, improve life safety, resiliency and efficiency, and minimize costs. The project provided architectural engineering, lighting and utilities upgrades, pre-design program verification, and bid packaging including concept, development and construction documents, specifications, cost estimates, computer-aided design and drafting, building information modeling and construction-phase services.





U.S. Department of Veterans Affairs

Las Vegas Medical Center

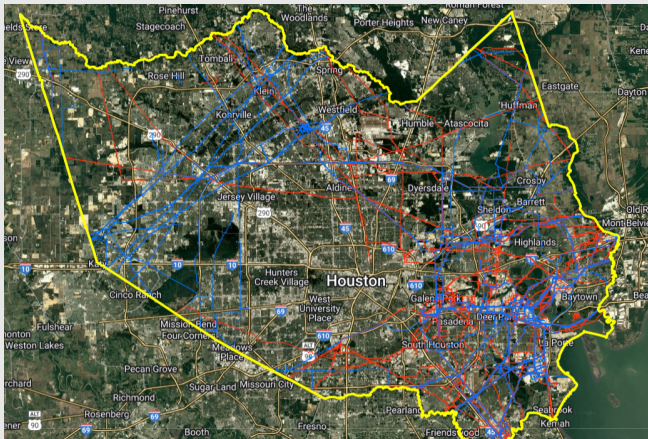
North Las Vegas, Nevada

Provided architectural and engineering design services for the inpatient behavioral health facility at the new Las Vegas Medical Center including site design, architecture, interior design, structural, mechanical, electrical, plumbing, fire protection, and security engineering for the 16,000-square-foot facility.

Unmanned Aerial System Technology for Element-Level Bridge Inspection

Nationwide

We performed online and field research to develop a final research report for the National Academy of Sciences through this 30-month National Cooperative Highway Research Program (NCHRP) Research Contract. The team drafted American Association of State Highway and Transportation Officials (AASHTO) Guidelines for applications of Unmanned Aerial System technologies for collecting element-level data during bridge inspections.



National Pipeline Mapping System Repository

Nationwide

We are ensuring the reliable and safe transport of hazardous liquid and gas commodities through a vast nationwide network of pipelines. Tasks for the Department of Transportation include mapping, analysis, and quality assurance, onsite GIS support, GIS website development and software engineering, GIS database, GIS documentation/technical writing, planning, security, enterprise architecture customer relations and communication management.

CAPABILITIES

- Anti-Terrorism & Force Protection
- Architecture & Engineering Design
- Aviation Design & Management
- Building Information Modeling
- Construction Management
- Cost Engineering & Management
- Cybersecurity for Facility Related Systems
- Design-Build & Alternative Project Delivery Methods
- Energy Management
- Environmental Consulting
- Geospatial Information Technology
- Military Master Planning
- National Environmental Policy Act Compliance
- Per- and Poly-Fluoroalkyl Substances Consulting
- Program Management
- Resiliency Planning & Consulting
- Site Development
- Site Utility Assessment
- Survey, Mapping & LiDAR
- Sustainability Consulting
- Unmanned Aerial Systems Inspection Services
- Water Resource Management
- Water & Wastewater Engineering

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

CONTACT

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Drinking Water And Waste Water Treatment Systems

Port of Piegan, Montana

Michael Baker provided on-site construction management services for complete new drinking water and waste water treatment systems and infrastructure for the border patrol and Customs and Border Protection (CBP) officers' families housed at the Port of Piegan Land Port of Entry (LPOE) community compound on the border with Canada.

HISTORIC PRESERVATION PROJECTS



SMITHSONIAN INSTITUTION

Washington, D.C.

Provided historic specialized services for master planning, structural inspections, condition assessments, renovation, restoration, expansion and reutilization designs for multiple projects.



INTEGRATED CULTURAL RESOURCES

Joint Base Pearl Harbor Hickam, Hawaii

The project included site surveys and evaluations of 2,550 structures, as well as archaeology surveys and evaluations to deliver the plan to protect these hallowed sites for future generations of Americans.



ARCHITECT OF THE CAPITOL

Washington, D.C.

Provided specialized services for energy analysis, life safety studies, structural inspections, condition assessments, renovation, restoration, expansion and reutilization designs for multiple projects.

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INTERNATIONAL