

# RESILIENCE & SUSTAINABILITY

At Michael Baker, our employees are passionate about creating lasting environmental and social impact through the projects we deliver. We have a long history of providing resilience and sustainability services across all sectors, markets, disciplines, geographies and project life cycles – as part of integrated project and program delivery, as well as stand-alone or complementary services.

By protecting, improving and strengthening systems and infrastructure, we thoughtfully address emerging risks and improve the ability of a community, facility, system or organization to operate in an efficient, sustainable and resilient manner. From planning to project delivery, we consider the social, economic and environmental impacts of our work.



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Naval Station Newport, Rhode Island

ENR RANKING -  
TOP 500  
DESIGN FIRMS



#31

ENR RANKING -  
TOP 100 GREEN  
DESIGN FIRMS



#47

RESILIENCE &  
SUSTAINABILITY  
PRACTITIONERS



310+

OFFICE  
LOCATIONS



85+

YEARS OF PROJECT  
INNOVATION



80+

**Michael Baker**  
INTERNATIONAL

## WE HELP OUR CLIENTS

- Identify and address key risks to their organizations, facilities or infrastructure.
- Define and meet resilience and sustainability goals and targets.
- Interpret and address changing regulatory requirements, policies and directives.
- Develop and implement mitigation and adaptation strategies and plans that align projects to funding mechanisms.
- Recommend, engineer and design resource efficiencies.
- Protect and enhance natural resources, while minimizing environmental and social impacts.
- Develop strategies to reduce waste, emissions and life-cycle costs.
- Provide net-positive impacts for communities.



## CONTACT

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## APPROACH TO RESILIENCE AND SUSTAINABILITY

### Social

We deliver lasting impact through the engineering, planning and consulting services we provide, which foster and preserve the culture, history and shared values of the communities where we live and work.



We encourage and celebrate team members who *Make a Difference* in communities locally and internationally, through initiatives such as beach and highway cleanups, STEM education, food donations and our corporate investment in Bridges to Prosperity programs and projects.

### Economic

We integrate economic health, growth and opportunity as an essential component of resilience and sustainability for our clients, our communities and our company.



In doing so, we leverage economic resilience strategies with our infrastructure, building, environmental, data science and technology capabilities to reduce cost, optimize investment, increase efficiency and effect positive change in the world.

### Environmental

We consider the environment in all that we do, from how we commute to work to how we approach projects for our clients.



The creative solutions that drive our work for our clients and communities are informed by respect for our natural resources and the knowledge that our actions today impact the generations of tomorrow.



## SERVICES

- Applied Technology & Data Analytics
- Architecture
- Building Engineering
- Climate Resilience
- Coastal Engineering
- Communities & Urban Environments
- Construction Management
- Cyber Resilient Buildings & Infrastructure
- Disaster & Emergency Services
- Emissions Reduction Strategies & Net-Zero
- Energy Infrastructure
- Engineering & Design Services
- Environmental Justice & Social Equity
- Federal Buildings, Infrastructure & Installations
- Grant & Financial Services
- Nature-Based Solutions
- Organizations & Operations
- Planning Services
- Rating & Reporting Systems
- Transportation Infrastructure
- Water Resilience & Conservation

# Michael Baker

# INTERNATIONAL

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