



CASE Consultants International

Climate Arts & Sciences Expertise

Capacity Statement

CASE applies Climate Arts and Sciences Expertise to inform real-world decisions in climate adaptation, sustainability, and resilience. CASE customizes advice and services to meet specific client needs for tactical projects or strategic programs. CASE mainstreams climate knowledge into practice, connecting science with solutions.

Government Contract Awards

- iSciences – to the U.S. Army Corps of Engineers
- Cambridge Systematics – to the Federal Highway Administration
- Riverside Technology – to NOAA NESDIS National Centers for Environmental NCEI PROTECH SB SDS

Our Services

CASE subject matter experts consult in climate and environmental sciences, services and policy, city and regional planning, and land use policy and conservation. CASE provides scientific data stewardship, metadata, and archive expertise to the government. We collaborate with diverse professions and stakeholders immersed in adaptive resilience solutions like:

- Green Infrastructure – CASE identifies threats to infrastructure from climate change and develops adaptive opportunities through game-changing resilient projects and solutions.
- Climate Adaptive Design: Where Building Science Meets Climate Science – a recurring collaboration with the American Institute of Architects where the focus is building design with climate in mind.
- Small town and urban planning: combines data analyses with stakeholder involvement to develop realistic, actionable responses for flood mitigation.
- Climate Wise Brownfields – examines brownfield redevelopment through the lens of climate change and using EPA case studies.
- The Climate Resilient Grid Forum – an initiative that connects climate scientists and energy experts for future energy systems.
- CASE has strong relationships with professionals in land development and infrastructure sectors, including: APA, AIA, ULI, APHA, APWA, ASLA

Our Clients



Our Products

Products and services are client-defined. We link end-users with climate data relevant to their needs. Through community engagement, CASE guides cities and small towns through actionable steps from vulnerability to resilience to prosperity, and enhances their resilience to natural and economic disruptions following disastrous weather events. Sample products:

- National and Global Frameworks for Climate Services
- Adaptation and resilience strategies for cities and small towns
- Sustained assessments and strategies with USGCRP government agencies
- Climate-induced displacement primer for international environmental attorneys
- Climate variability and change impacts on transportation infrastructure with the Transportation Research Board
- Predictive algorithms for respiratory health and vector-borne diseases - DailyBreath-asthma and ZikaZoneUSA
- Climate change considerations for the long-term real estate investor and development industry in the Eastern US

Contact

CASE Consultants International
1 Haywood Street, Suite 451
Asheville, NC 28801, USA

+1 (828) 774-2928
contact@CASEConsultantsInternational.com
www.CASEConsultantsInternational.com

CASE Consultants International, LLC, a Certified Women Owned Small Business (WOSB), SBA, SAM.gov DUNS 009617568, CAGE 6ZJT6, Operates in NAICS-Codes 541620-Environmental Consulting Services, Research and Development in the Physical and Environmental Sciences, Social Sciences and Humanities, Scientific Data and Metadata Analysis, Science Policy, and PSC AB, F series in land conservation, physical and social sciences, Special Studies in environment, and management and training.