

SUSTAINABILITY & RESILIENCE

Creating sustainable and resilient communities for future generations



BOLTON & MENK

Real People. Real Solutions.

Benefits

- Achieve high returns—up to \$11 for every \$1 invested in resilience
- Minimize risk of catastrophic failure and protect lives
- Reduce long-term energy use and maintenance expenses
- Meet internal, regional, and state sustainability goals
- Demonstrate leadership and innovation in climate resilience

There is growing community interest in sustainability and resilience in community planning and projects. More and more communities are being called upon to meet state, regional, and local requirements for sustainability and resilience. This often involves developing both traditional and green infrastructure projects that can withstand floods, extreme heat, severe storms, and shifting winter conditions. It also includes identifying ways to reduce the environmental footprint of municipal operations and development projects.

Our sustainability and resilience support, grounded in equitable engagement includes:

Goal Setting

- Engage communities equitably, especially those most affected by climate change
- Codevelop strategies that reflect local needs and priorities

Geospatial Analysis

- Map climate risks like heat and flooding
- Identify vulnerable populations and high-risk areas

Vulnerability Assessments

- Evaluate which sectors and communities are most at risk
- Use findings to guide targeted climate actions

Climate Action & Sustainability Plans

- Create plans based on community input and risk data
- Align actions with long-term sustainability goals

Design & Implementation

- Build sustainable and resilient green and gray infrastructure
- Ensure solutions support adaptation, mitigation, and community resilience

Why Bolton & Menk

We understand our communities' values, challenges, and opportunities. Our approach is grounded in real-world solutions and long-term thinking—we've always designed with the future in mind. Our multidisciplinary team of planners, designers, scientists, engineers, community engagement specialists, and geospatial professionals delivers holistic support for sustainability and resilience, from assessment through planning to implementation.



CONTACT

 Leslie Brandt, PhD, Sustainability Project Manager

 Leslie.Brandt@bolton-menk.com

 [Bolton-Menk.com](https://www.bolton-menk.com)

