Page is Committed to a 2030 Carbon Neutrality Goal

We were an early adopter of the 2030 Challenge and AIA 2030 Commitment and have been a supporting member of the United States Green Building Council (USGBC) since 2000.
Design that makes lives better.
We ask how can our projects...

- Deliver high performance?
- Manage water responsibly?
- Engage the surrounding community?
- Promote health?
- Use materials responsibly?
- Integrate resilience?
- Respond to its environment?
We create higher performing, healthier and more resilient buildings through a data driven and integrated process.
**INITIATIVES 2025 Goals**

01 We are known as a truly integrated firm.
We operate at a new level as an integrated design firm because we collaborate on solutions across disciplines to deliver higher performing projects, leverage expertise within practices areas to inform our best project practices, and apply lessons learned between market sectors to improve our entire portfolio.

02 We are an industry leader in high performance buildings.
We honor our environmental commitments, meet our 2030 challenge goals and publish our results. We win design awards because of our merger of design & performance. We are known for our net zero building design capabilities.

03 Wellness is a core part of our design approach.
We are recognized as a firm that prioritizes health as a core part of our design and clients come to us for this expertise.

04 We design for resilience by mitigating risk and planning for long term viability.
We are leaders in resilience planning and mission critical facilities. We design buildings not just based on weather of the past, but also plan for patterns of the future. We believe resilience is not only technical, but also social; we work with owners and their communities to address issues across multiple scales.

05 Building Sciences is a facilitator of knowledge, research, and education within Page.
We provide consistent and relevant content for the firm. We help to drive, prioritize and output meaningful research. We are educators and knowledge builders that people can come to for information. We are each experts in different components of building sciences both within our firm and within our industry. We measure what matters and help the firm quantify how we make lives better.
INITIATIVES 2020 Priorities

01 Consulting Services
1. Develop / standardize LEED PM Tools.
2. Develop LEED Documentation Tools.
3. Improve strategy for education on the dashboard.
4. Collaborate with engineering on developing a clear Energy Star process for existing projects.
5. Streamline LEED Services for OBO projects.
6. Win more WELL / Fitwel services.
7. Improve Green Globes capability w/ BLHI.

02 Integrated Services
2. Building Performance Analysis – Output tools we have, create key new work process, integrate energy code more clearly in project delivery process.
3. Embodied Carbon Accounting – Benchmark all of our large projects and establish a clear work process.
5. Wellness – Build leadership team to guide approach.

03 Support Services
1. 2030 reporting – 100% project reporting.
2. Redevelop dashboard.
3. Create & implement education strategy for each quarter.
4. Internal expertise development.
5. Integrate into firm business development.
7. Leverage website redo for improved branding, around performance, health, resilience.
8. Improve Vision Integration.
Our 2020 goal is to report 100% of our eligible projects. As of June 9, we have reported 92% of our eligible projects. Deadline to submit is June 15.
**PERFORMANCE** Page Projects that meet 2030 Commitment, 2019

% PEUI reduction by building area

Austin Energy / Austin, TX
Project is tracking:
LEED Platinum, WELL Gold, AEGB 5 stars

Austin Energy is located in the Mueller development and consists of 300,000 SF of office space, including a generous common area at the ground floor dedicated to customer service and amenities like a café and patio for the public. The new corporate headquarters for Austin Energy will aim to achieve WELL certification an Austin Energy Green Building 5-star rating and will serve as a demonstration project for the latest sustainability and energy efficiency strategies.
Waste Tracking
While it’s important to reduce our organization’s operation waste, our company’s primary impact on waste streams is on the buildings we design. We primarily track waste reduction of our construction waste.
WASTE Page Project Averages

Lbs of waste / sf by building size

90% average construction waste reduction on LEED projects
Water Tracking
57%  
Average water use reduction (indoor & outdoor) for LEED projects

1.7M  
Gallons average annual water saved per LEED projects

Over 14M gallons of water saved annually, 58% reduction.

North Forest High School / Houston, TX

Over 6.5M gallons of water saved annually with use of reclaimed water, 67% reduction.

US Embassy / N'Djamena, Chad
WASTE Examples of how Page manages waste Firm-wide

- White Paper
- Mixed Paper
- Corrugated Cardboard
- Aluminum Cans
- Plastic Bottles
WASTE Examples of how Page manages waste Firm-wide

We want to reduce one-time use consumables, such as:

- Paper cups/plates
- Plastic utensils
- Styrofoam

We want to advocate paper-free/digital submissions, when possible.
PERFORMANCE Building Performance Certifications

**LEED**
- 107 certified projects
- 51 registered projects in process of certification

**AEGB**
- 19 certified projects
- 12 registered projects in process of certification

**Net Zero**
- 3 net zero projects
- 90 rated projects

*Energy Star*
## Academic & Health LEED Certified Projects (Silver and Higher)

<table>
<thead>
<tr>
<th>Projects</th>
<th>Location</th>
<th>LEED Award</th>
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<tbody>
<tr>
<td>Austin College Icca Center</td>
<td>Sherman, Texas</td>
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<tr>
<td>Baylor Medical Center at Uptown</td>
<td>Dallas, Texas</td>
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<tr>
<td>Baylor Scott &amp; White Medical Center Lakeview Regional Medical Center</td>
<td>Lakeview, Texas</td>
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<tr>
<td>Belzona Americas</td>
<td>Danbury, Connecticut</td>
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<tr>
<td>Belmont University Wedgewood Academic Center</td>
<td>Nashville, Tennessee</td>
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<tr>
<td>Colorado School of Mines Residence and Dining Hall</td>
<td>Colorado, Colorado</td>
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<tr>
<td>Colorado University Alpine Valley San Juan House</td>
<td>Colorado Springs, Colorado</td>
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<tr>
<td>Colorado University UCSD Rasing Fork</td>
<td>Colorado Springs, Colorado</td>
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<tr>
<td>Cornell University Martha Van Rensselaer Building Rehabilitation</td>
<td>Ithaca, New York</td>
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<tr>
<td>Duke University School of Medicine Trent Sommers Center for Health Education</td>
<td>Durham, North Carolina</td>
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<tr>
<td>Eastern Connecticut State University New Science Building</td>
<td>Willimantic, Connecticut</td>
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<tr>
<td>Emory University Center Library</td>
<td>Atlanta, Georgia</td>
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<tr>
<td>Emory University Medical Education Building</td>
<td>Atlanta, Georgia</td>
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<tr>
<td>Emory University Rollins School of Public Health</td>
<td>Atlanta, Georgia</td>
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<tr>
<td>Fairfield Green Residential Complex</td>
<td>Norwalk, Connecticut</td>
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<tr>
<td>Fay School Conservatory</td>
<td>Southborough, Massachusetts</td>
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<tr>
<td>Georgia Southern University Biological Sciences Building</td>
<td>Statesboro, Georgia</td>
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<tr>
<td>Houston Independent School District-Cunningham Elementary</td>
<td>Houston, Texas</td>
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<td>JefF Scott competency</td>
<td>Arlington, Virginia</td>
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<tr>
<td>Johns Hopkins University Malone Hall</td>
<td>Baltimore, Maryland</td>
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<tr>
<td>Massachusetts Institute of Technology Aftoa</td>
<td>Cambridge, Massachusetts</td>
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<td>Massachusetts Institute of Technology Stait Grant</td>
<td>Cambridge, Massachusetts</td>
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<tr>
<td>Montclair State University Center for Environmental &amp; Life Sciences</td>
<td>Upper Montclair, New Jersey</td>
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<tr>
<td>Mount Holyoke College New Residence Hall</td>
<td>South Hadley, Massachusetts</td>
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<tr>
<td>Pfister, Inc. Clinical Research Unit</td>
<td>New Haven, Connecticut</td>
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<tr>
<td>Saint Francis Hospital TEC 7 Tower Expansion</td>
<td>Tulsa, Oklahoma</td>
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<tr>
<td>St. Clara University</td>
<td>Branson, Texas</td>
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<tr>
<td>University of Georgia College of Pharmacy</td>
<td>Atlanta, Georgia</td>
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<tr>
<td>University of Colorado Colorado Springs Event Center</td>
<td>Colorado Springs, Colorado</td>
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<td>University of Houston Cougar Woods Dining Hall</td>
<td>Houston, Texas</td>
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<tr>
<td>University of New York at Buffalo New School of Pharmacy &amp; Pharmacy Sciences</td>
<td>Buffalo, New York</td>
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<tr>
<td>University of New York at Buffalo New Technology Building</td>
<td>Buffalo, New York</td>
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<tr>
<td>University of Texas Administration Replacement Building</td>
<td>Austin, Texas</td>
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<tr>
<td>University of Texas Braggwelding Science Building</td>
<td>Richardson, Texas</td>
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<tr>
<td>University of Texas Dell Medical School B: Health Discovery Building</td>
<td>Austin, Texas</td>
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<tr>
<td>University of Texas Dell Medical School C: Health Transformation Building</td>
<td>Austin, Texas</td>
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<tr>
<td>University of Texas Dell Medical School D: Health Learning Building</td>
<td>Austin, Texas</td>
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<tr>
<td>University of Texas Engineering Research Building</td>
<td>Arlington, Texas</td>
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<tr>
<td>Veterans Affairs Birmingham Outpatient Clinic</td>
<td>Birmingham, Alabama</td>
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Jill Kurtz, Page Building Sciences Director, led development of Countdown on Carbon guide which was adopted as a AIA Large Firm Round Table policy and published in Architect magazine in April 2020.

Page is hereby recognized by the City of Austin for taking actions to achieve PLATINUM level of recognition.

Lucia Athens, Chief Sustainability Officer