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This course is approved by GBCI for continuing education. Approval for this course indicates it will be monitored by GBCI to ensure that it upholds the quality, relevance and rigor necessary to contribute to ongoing learning in knowledge areas relevant to the green building industry.

Course title:

Building a Resilient and Greener Boston: Highlighting Synergies in Green Building Rating Systems

Course ID: 0920029614

Approved for:

1.0 CE hour(s)

Course type: General CE

**Approval date:** 

February 27<sup>th</sup>, 2024

# Learning Objectives

1 Explain I systems

Explain how different green building rating systems align and integrate to have an overall more sustainable building.

2

Determine which tools to use for optimized results, the impetus for doing so and how to align client expectations.

3

Select different combinations of green building rating systems to pursue based on building type and programmatic needs.

4

Understand the implications related to cost and complexity of working with multiple rating systems and strategies used to overcome these obstacles.

#### **Session Description**

In an era where environmental challenges and climate change are gaining increased prominence, the significance of building sustainability has never been more profound. High-performing green buildings provide the means to reduce the climate impacts of buildings and their inhabitants. Embracing sustainable building practices is imperative to mitigate these challenges.

As historic droughts, increasingly frequent wildfires and more violent storms make it abundantly clear that there is a need for greater action. Over the past 25+ years the emergence of rating systems like LEED NC, LEED ND, LEED for Homes, WELL, PHI, PHIUS, Fitwel, Smart Score, TRUE, Wired Score and other tools have helped us define and drive the green building industry forward. This session will bring together leaders across 3 different building types to detail how they've embraced multiple rating systems. Together, the session will give green building practitioners tools and strategies to take action on an unprecedented scale.

### LEED V5





Moderator:
Meredith Elbaum,
Executive Director,
Built Environment Plus

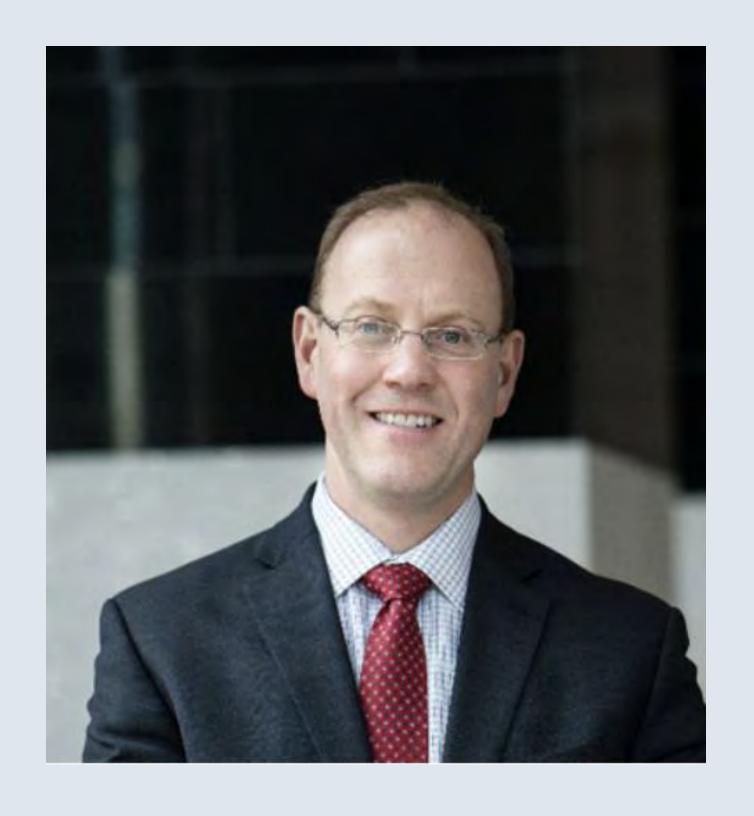




Dan Whittet
AHA Consulting Engineers, Inc



Kate Bubriski Arrowstreet

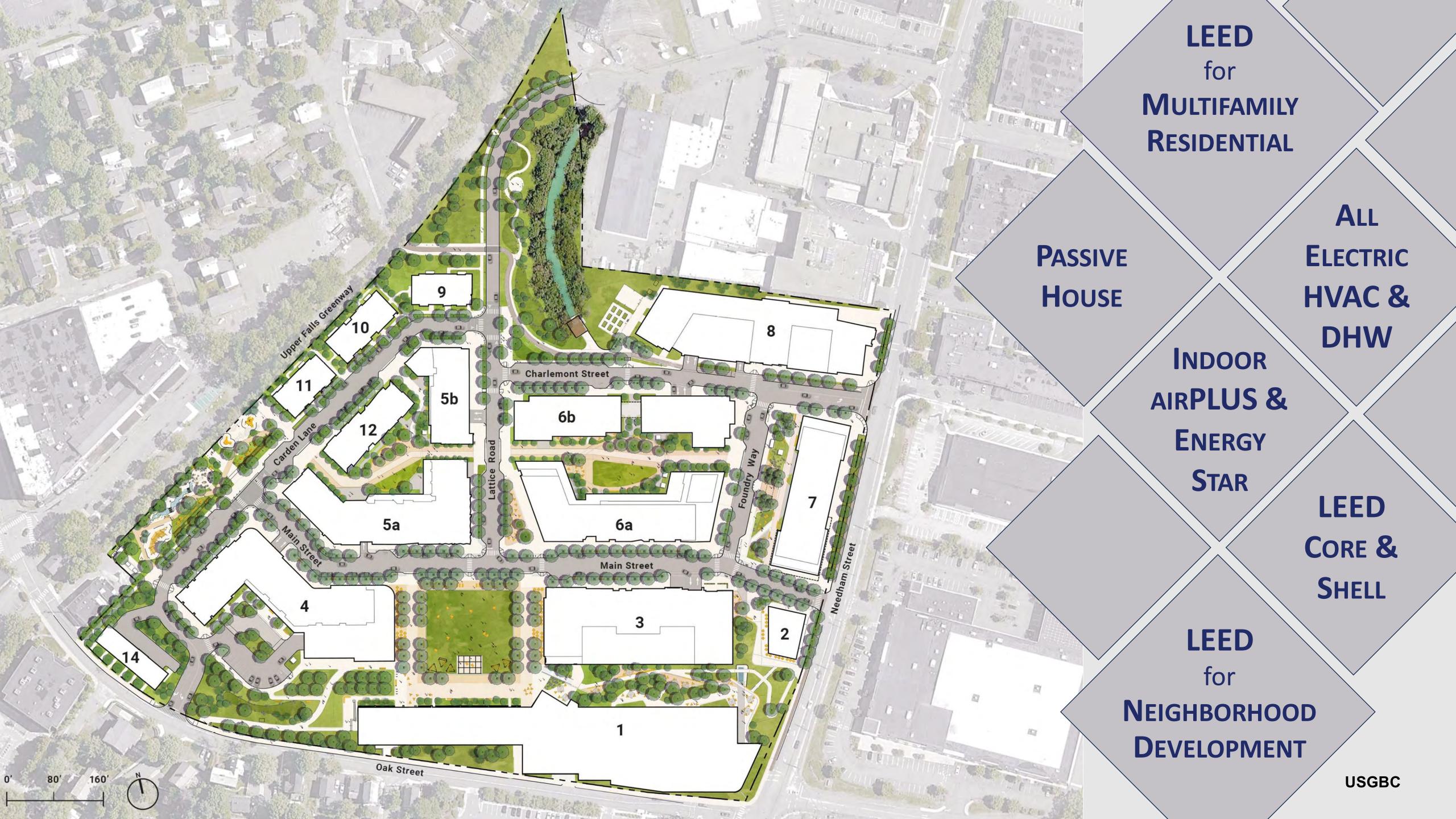


**Brad Mahoney**MP Boston



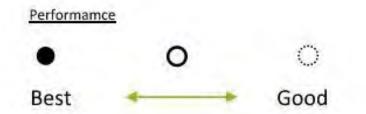








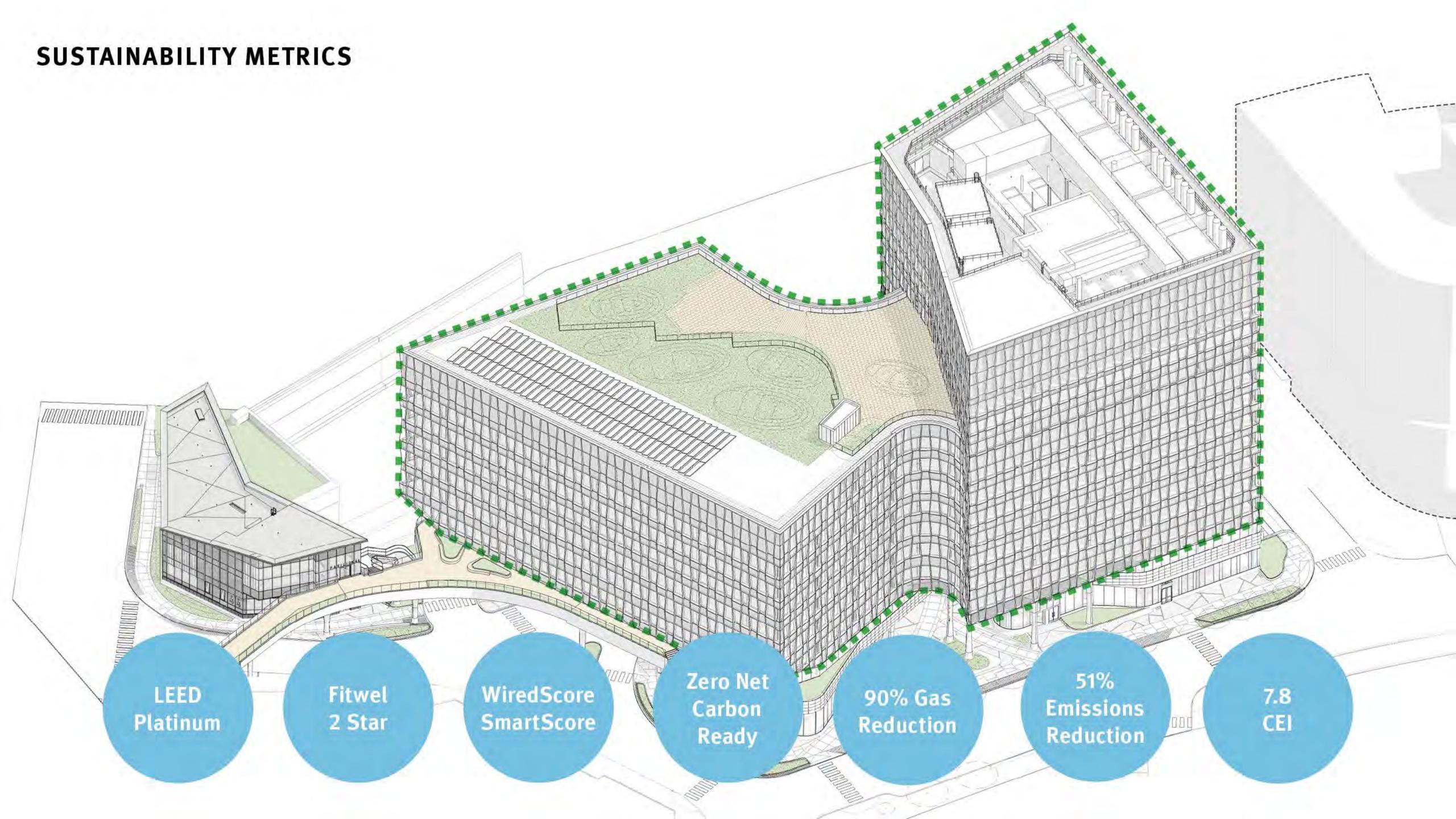
	Sustainability	Wellness	Resilience	Equity
ILFI LBC				
ILFI CORE	0	0	0	0
LEED Platinum	0	0		
WELL				0
Fitwel		0		0
Phius/PHI	● Energy ○ Water	O IAQ	0	











#### WBE/MBE TRACKING



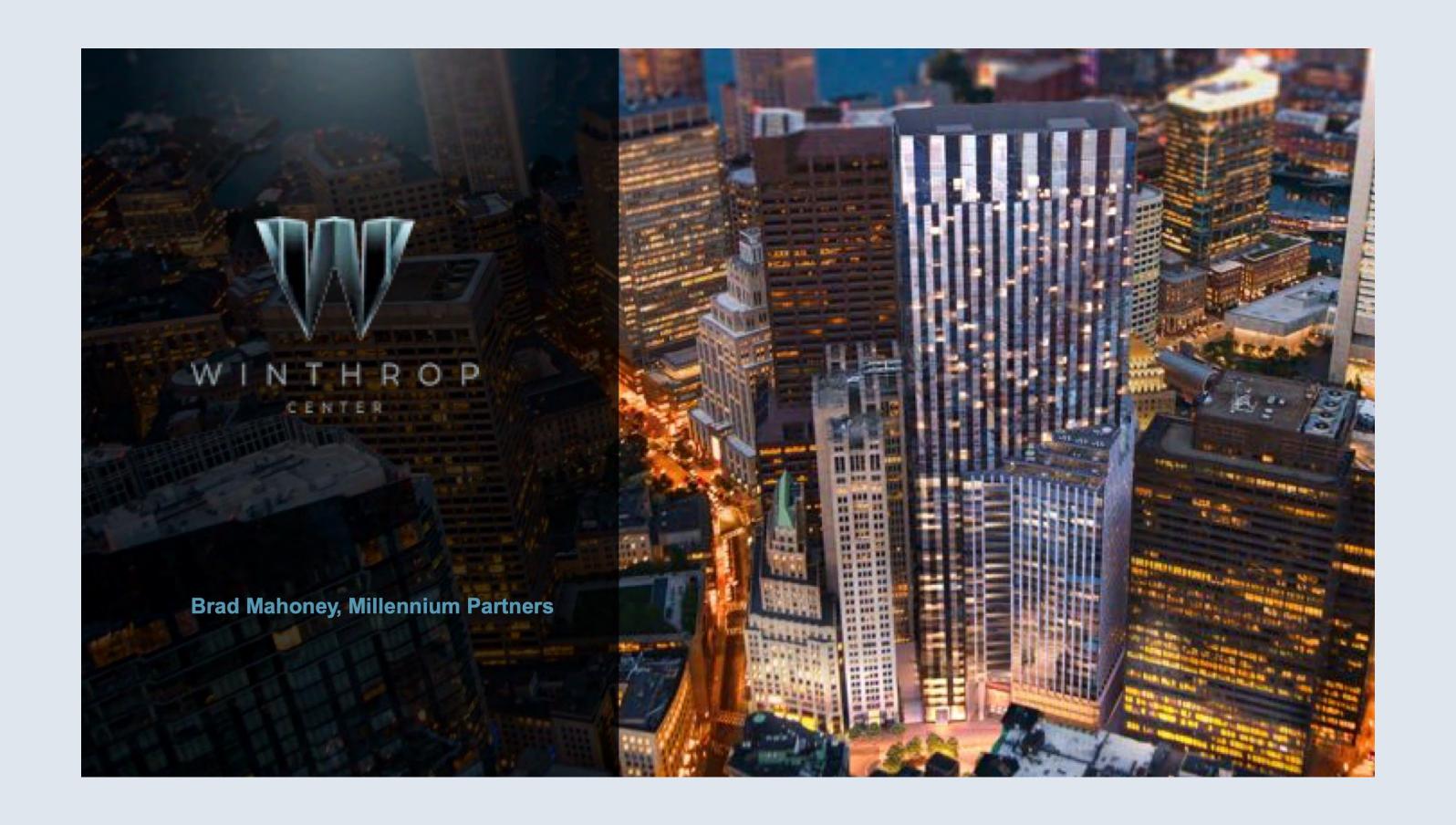
Current Participation Rate: BASED ON PAID TO DATE

36.8%

Projected Participation Rate at Completion:

41.0%

5 M/WBE Firms Added to the Team Since the Original Proposal





#### THE NEW GLOBAL STANDARD

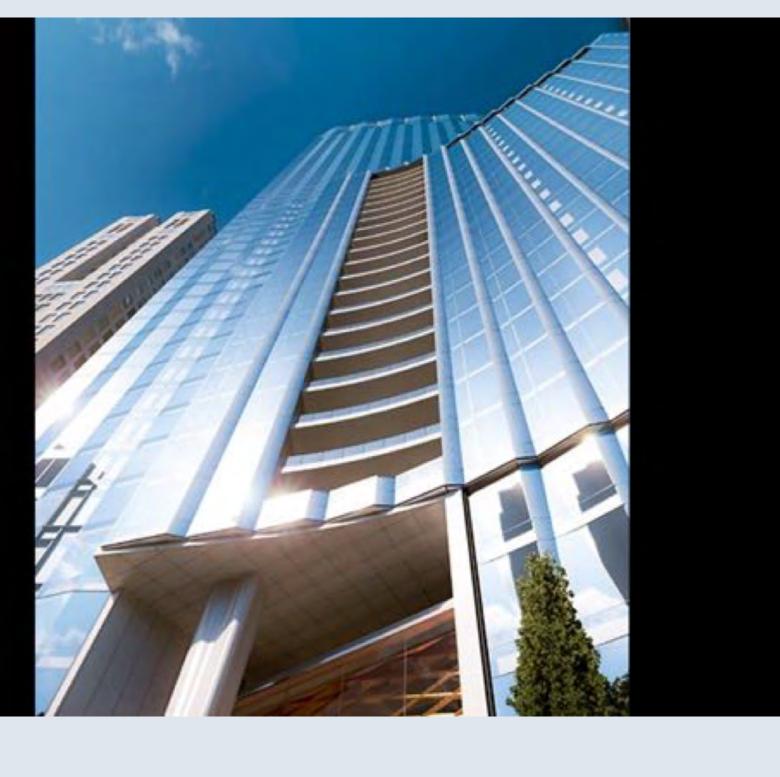
The first "Global Class A" office building.

Passive House - largest commercial Passive House globally (800,000 sf)

WELL Certified Gold

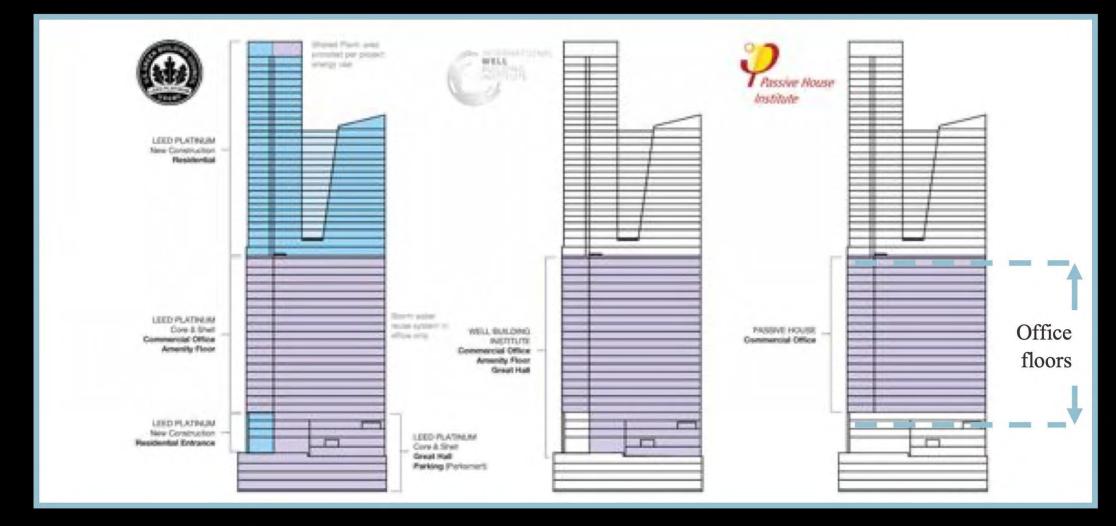
LEED Platinum C & S

Intelligent Building





#### Sustainability Certifications





LEED for Multifamily Residential

Passive House

Indoor Air Plus & Energy Star

LEED Core & Shell

LEED for Neighborhood Development



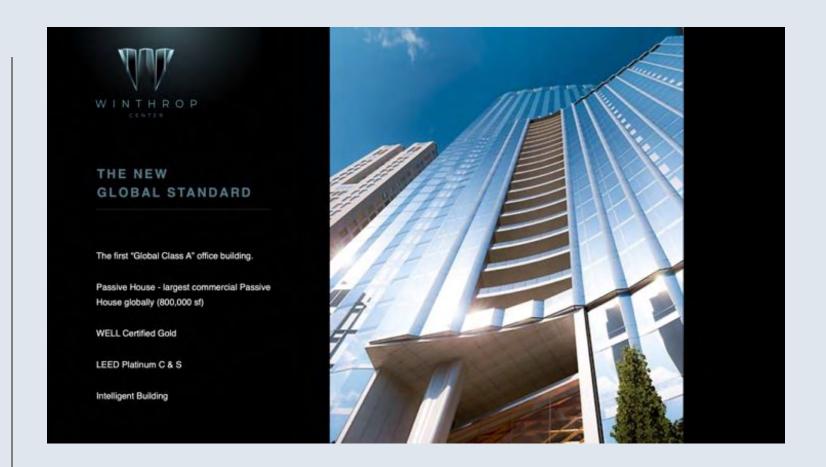
LEED Platinum Core & Shell

Fitwel 2 Star

WiredScore

SmartScore

Zero Net Carbon Ready



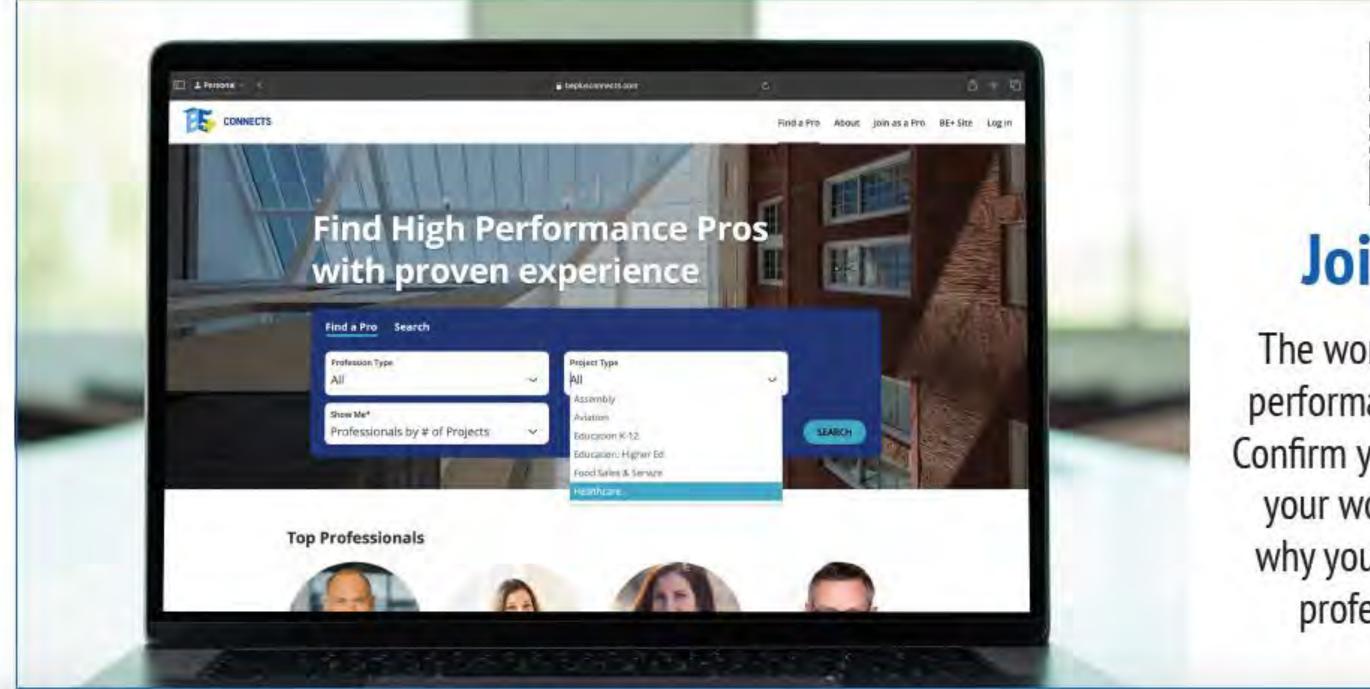
LEED Platinum Core & Shell

WELL Certified Gold

Passive House



"a given company's expertise is in its people and is proven through its completed and in-progress projects"





#### Join as a Pro

The world needs more highperformance building leaders. Confirm your commitment, track your work, and show clients why you are the experienced professional they need.

### Thank You.