

FOUNDED BY BRIGHAM AND WOMEN'S HOSPITAL AND MASSACHUSETTS GENERAL HOSPITAL

Sustainability at Assembly Row





Our new campus at Assembly Row will present us an exciting opportunity to create a healthy and environmentally responsible building on an accessible urban campus. At Partners HealthCare, we believe that we lead by example, and we are doing no different here by transforming our organization to be more sustainable to benefit the environment and our employees alike. On behalf of the Health and Wellness committee and the rest of project team who have been working hard to realize our vision, I would like to introduce you to the sustainability initiatives for Assembly Row.

We have considered features for our future workspace that will benefit site location and access, building performance, and workspace and services. Each aspect of the planning and design for the new campus is being considered in a thoughtful and deliberate manner to benefit the environment, employees, and community. These features such as a high performance building envelope, low-flow water fixtures, and rainwater collection will help to reduce costs while at the same time preserving resources.

How will these sustainable features directly impact you? On a daily basis, you will be exposed to a healthier lifestyle. The optimized building orientation allows for natural light to penetrate through the office space and maximizes views for a connection to the outdoors. The interconnecting stairs between floors, a roof garden, and extensive walking trails maintain your connection to the outdoors and also promote staying active throughout the day. We hope that this new building will impact the environment, community, and employees in a beneficial way and you will see the positive outcomes reflected in your day to day.

John Messervy Director of Capital + Facility Planning



Assembly Row site photos



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Campus Sustainable Features

"Building a Healthy Environment for a Sustainable Future"



Revitalized Land

The new Partners Healthcare campus is being built on previously developed land that was once used for industrial purposes, also known as a brownfield site. By revitalizing the land we are able to take advantage of a location close to urban amenities.

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Mass Transit Access & Sustainable Transportation Modes

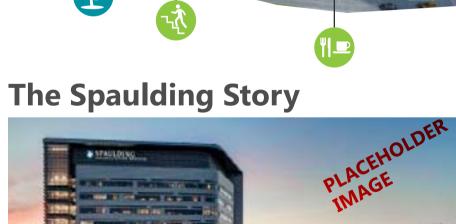
The site is located adjacent to the new MBTA Assembly Row Station for easy mass transit commuting. Bike lanes, ample bike storage, and showers will provide convenient support for active lifestyles. Outlets for plug-in electric and hybrid vehicles will also be available.

Healthy Food Choices

Health and Wellness is imperative to the Partners mission. Healthy food choices and locally grown options will be offered at the Juice/Coffee Bar, Hub Cafes, and Main Cafeteria in accordance with the Healthier Hospitals Initiative (HHI).

Outdoor Spaces

An extensive roof garden terrace adjacent to the cafeteria will provide a place to meet with your colleagues and a getaway space. The quarter-mile walking trail in addition to the Assembly Row waterfront park will provide a place for movement and physical activity.





The Spaulding Rehabilitation Hospital is located in the Charlestown Navy Yard on a revitalized brownfield site. **This landmark project embodies the Partners Healthcare values in holistic wellness, down to the buildings we occupy.**

In alignment with Partner's initiative to reduce energy consumption the building glazing is strategically located and the orientation is optimized for maximum daylighting. Other sustainable features include Energy Star appliances and high efficiency HVAC equipment. To promote health and wellness operable windows were included in all patient rooms along with on-site amenities, such as a walking trail and outdoor dining options for patients, employees, and the public. The building achieved **LEED Gold Certification**.



Interconnecting Interior Stairs

An interconnecting stair, linking each community hub, will provide an easy connection to your colleagues. The various stairs are an appealing way to stay active and promote casual interactions and collaborations.



Optimized Building Enclosure & orientation

A high-performance building enclosure and optimized orientation reduce the electrical and HVAC loads. The building's automated heating/cooling systems will balance maximum energy efficiency with user comfort.