

# Healthier Hospital Initiative

Partners Healthcare

# Partners Hospitals

20 MILE RADIUS

- McLean Hospital, Belmont
- North Shore Medical Center, Salem
- Spaulding Rehabilitation Hospital
- Massachusetts General Hospital
- Brigham & Women's Hospital
- Newton Wellesley Hospital
- Faulkner Hospital

- Rehab Hospital of Cape & Islands
- Martha's Vineyard Hospital
- Nantucket Cottage Hospital

**4M OUTPATIENT VISITS**  
**150K INPATIENT STAYS**  
**51,000 EMPLOYEES**  
**16.5M SQUARE FEET OF OWNED/LEASED SPACE**  
**\$8B REVENUES**  
**PRIMARY TEACHING AFFILIATE OF HARVARD MEDICAL SCHOOL**

# Why?

## ***An Opportunity to Lead***

Partners HealthCare has an opportunity to lead in promoting a **healthy environment**, **optimizing the care of our patients** and the **well-being of our employees** while **conserving the resources we expend**.

# Promoting Sustainable Health

Sustainable Health is defined as **healthcare of the highest clinical quality** that is at the same time **consistent with environmental and economic demands**, providing both **immediate and long-term value** to the health of the population.

# Challenges Addressed by HHI

- **Safety** of patients and employees
- Short and long-term **environmental consequences** of our activities
- **Cost** of healthcare

# Opportunities Afforded by HHI

- Use our **collective purchasing clout** to increase the availability and reduce the cost of **environmentally responsible products**
- Leverages **significant technical resources** available through HCWH, PG, and HBN to implement the **HHI agenda**
- Access to “best in class” **case studies** and participation in **collaborative research**

# Partners Initiatives

- **Strategic Energy Master Plan**
  - reduces energy consumption by 28%
- **New Buildings**
  - four new hospitals built to LEED Silver and Gold standard: higher performance, lower operating costs
- **Hospital Acquired Infections**
  - initiative involving 5 different hospital systems in MA looking at factors within the built environment that contribute to HAI

# Priorities With HHI

- **Energy**
  - focus on major medical equipment and plug loads
- **Buildings**
  - strategies for energy efficient building retrofit
- **Environmentally Preferable Purchasing**
  - internal adoption and standardization
- **Waste**
  - reducing volume of waste stream