

Environmental Sustainability Update

Public Health Trust Board of Trustees

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Jackson Health System

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Climate Committee

Formalized with Jackson executive support in 2020

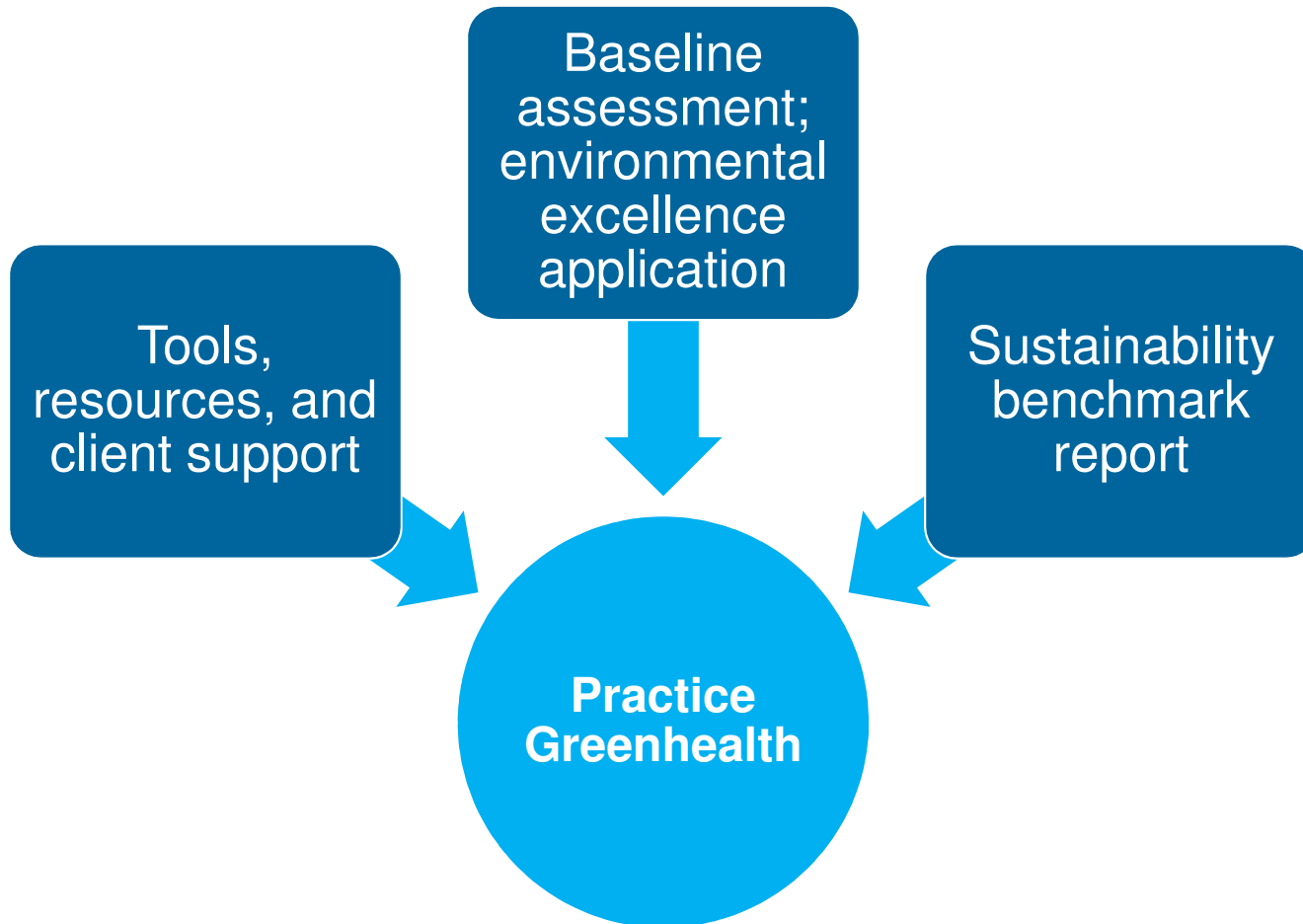
Composed of steering committee and subcommittee working groups

**Climate
Committee**

Focus on sustainable procurement, food, transportation, greening ORs, building/chemicals, outreach, emission reduction, and SMART goals

Developed charter, mission/vision, and tracking tools

Practice Greenhealth



Framework and Pledges

Framework

- Green purchasing policy
- Leadership commitment statement
- Consistent employee communication
- Language in contracts and vendor registration application
- Purchasing report due diligence
- Jackson webpage

Pledges

- Health and Human Services climate pledge
- Institute for Healthcare Improvement
- Health Care Without Harm climate action pledge

Memberships and Collaborations

Practice Greenhealth

Institute for Healthcare
Improvement
Decarbonization
Learning Community

Southeast Florida Health
Care Resilience
Collaborative

Florida Clinicians for
Climate Action

Vizient Environmental
Advisory Council

Go Green: Healthcare
Sustainability
Optimization
Collaborative

Collective Healthcare
Action to Reduce
MedTech Emissions

Subscriptions to Vizient
Environmentally
Preferred Purchasing
dashboard and climate
performance solutions
tool

Staff Awareness and Community Engagement

Staff Awareness

- Earth Day tabling with FCCA
- Health Care Facilities and Engineering Week tabling
- Red bag waste
- Single-use reprocessing (est. savings of \$4.2 million)
- New employee orientation

Community Engagement

- Baynanza Bay Cleanup at Surfside Beach and Oleta Park
- Tree planting at Kendall Hammocks Park
- Health equity climate education and heat stress awareness with NAACP – Miami-Dade Branch

Awards and Recognitions

Awards

- Practice Greenhealth
- Stryker's Environmental Excellence Award

Recognitions

- Stericycle
- Philips
- Vizient

Sustainability Initiatives

Reduced Styrofoam use
across the system

Increased single-use
medical device
reprocessing

Appropriately sort
regulated medical waste

Public safety hybrid
vehicles

Converted plastic bath
basins to Hibiclens
washcloths

Installed electric vehicle
charging stations in
parking garages

Reusable pulse oximeters,
reusable blood pressure
cuffs, electrosurgical and
electrocautery equipment,
custom procedure packs
and trays, linen use

Future Goals


Reusable isolation gowns

Hybrid vehicle replacements

Inflation Reduction Act Community Change
Grant Application

Institute for Healthcare Improvement
Decarbonization Initiative (\$5,000 grant)

Economic Impact



**Estimated annual
savings of
\$3.3 million**

Jackson
HEALTH SYSTEM

Miracles made daily.