Tying It All Together

Hospital Sustainability Collaborative

FHA | Florida Hospital Association
Mission to Care. Vision to Lead.

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ASHE
Hospital Sustainability Collaborative

- Offering no cost at your desk or in person training
- One-on-one assistance.
- Statewide Collaboration on Energy Programs
- Awards!
Sustainability Collaborative Partners

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Envinity, Inc

Kristy M. Walson, PE, LEED AP BD+C,
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TLC ENGINEERING SOLUTIONS
Statewide Energy Dashboard

- Peer to Peer Comparisons
- Energy Improvements & Opportunities (weather normalized)
- Cost Per Sq.Ft. by Building Type
- Carbon emissions baselines
- Water consumption metrics
- ENERGY STAR 1-to-100 score
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Jeff Benavides
FHEA Sustainability Collaborative
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Bobby Baird, SASHE, CHFM
Facilities Director

John Wilgis, M.B.A., RRT
VP, Member & Corporate Services

Ben Fitzgerald, CHE
Director of Energy Conservation + Controls

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Building Sustainability

UF Health
UNIVERSITY OF FLORIDA HEALTH

FHA
FLORIDA HOSPITAL ASSOCIATION
Mission to Care. Vision to Lead.

Advent Health
Priorities + Goals for 2020

- ASHE Energy to Care Treasure Hunt
- Double ENERGY STAR + Energy to Care Participation
- Earn Energy to Care Awards
- Increase # of ENERGY STAR Certified Hospitals
- District Sustainability Chairs
Highlights for 2020

McRae Garage Expansion – Solar Canopy Project

✓ Comprised of 1,806 individual solar panels
✓ Will generate $4,187,553 in lifecycle electricity savings
✓ Will generate 849kW in power
✓ Will generate 32,127,749 kWh of lifecycle electricity
✓ Will eliminate 31,838,599 lbs of lifecycle CO₂ emissions
Let’s Bring Some Home!

The Energy to Care Awards honor health care facilities that reduce energy consumption by 10% in a single year or by 15% over two years. The program also recognizes previous award winners that reduce energy consumption by 5%.

The Energy Champion Award is given out once per year to honor a single facility that has demonstrated outstanding leadership in energy efficiency.
Current Energy to Care Participation

OVER 3,600 Participating Facilities

77 FL Facilities in Energy to Care

57 Facilities in FHEA Energy Star Sharing Group
Energy to Care Dashboard - Homepage

ACME West
12655 Olive Blvd Suite 500, St. Louis, MO 63141

Awards Progress
Period Ending June 2018

$3.89 per square foot
$46,775.04 saved YTD

Chapter Challenge

Energy Use Intensity

Median EUR by Property Type

148.65 kBTU/sqFt