

# It Takes a Comm-Unity: How Communications Can Advance Environmental Sustainability Initiatives

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### Learning Objectives:

- Understand the Importance of Environmental Sustainability in Health Care.
- Develop Effective Communication Strategies to Advance Sustainability Initiatives.
- Implement Sustainable Practices.



### Intersection of health and sustainability



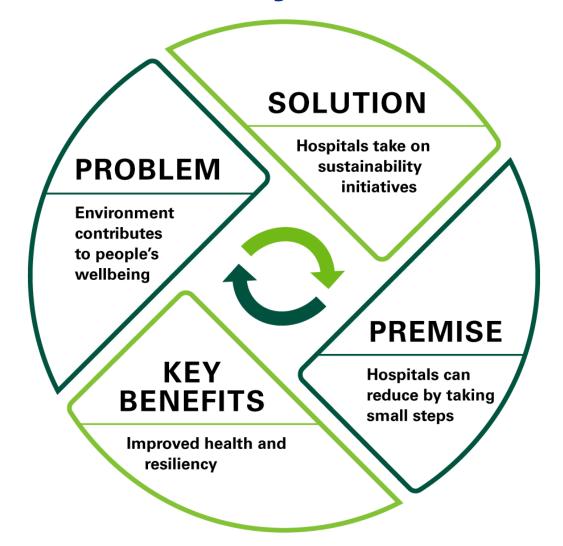


### Why it matters...





### Why prioritize sustainability?





### **Mission of Health Care**

"to advance the health and well-being by providing equitable, high-quality, and affordable care, improving health outcomes through prevention and treatment, and promoting overall public health for individuals and communities"



### A sustainability-driven shift







Resilience

Preventative Care

Innovation and Opportunity



### Implementing and Scaling Sustainable Practices – Taking Action

### Sustainability Teams

- SustainabilityChampions
- Empowered to Lead

### Sustainability Scorecards

- Visual tools
- Internal and External uses
- Aligns KPIs

### Vender Engagement

- Collaborate with suppliers
- RFPs and contracts



#### Implementing and Scaling Sustainable Practices – Overcoming Barriers

## Budget Constraints

- Low cost and high impact
- Partnerships
- Cost-savings

### Leadership buy-in

- Data and story telling
- Mission Alignment
- Visible Wins

### Staff Engagement

- Training and recognition
- Gamification and competitions
- Feedback loops for ideas.



#### **Implementing and Scaling Sustainable Practices – Measuring Success**

### **Key Metrics**

- Energy, waste, and water
- Health metrics

### Reporting tools

- Dashboards like
   Energy to Care
- Visuals and patient-centered stories

# Continuous Improvement

- Regular Reviews
- Celebrate and share





#### **Pillars of Successful Sustainability Communications**

#### **Audience Relevance**

Tailoring ES communications to specific group and stakeholder interests and values helps with message pull through and buy-in. Find angles that your organization and communities care about.

#### **Transparent and Educational Messaging**

Openly sharing both successes and challenges builds trust and credibility in sustainability efforts. Help audiences understand the "why" behind this work.

#### **Data-Focused and Impact-Driven Storytelling**

Using real-life examples, compelling anecdotes and data make sustainability topics relatable and underscores its importance.





### Finding Common Ground: What is the Right Frame for Environmental Stewardship Communications in Health Care?

#### **Environmental Health and Human Health are Interlinked**

Environmental stewardship efforts are essential to protecting the health of our communities.

#### **Health Care's Responsibility to Curb Pollution**

As a major contributor to the country's GHG emissions, the health sector has a responsibility to minimize their environmental impact through sustainable practices.

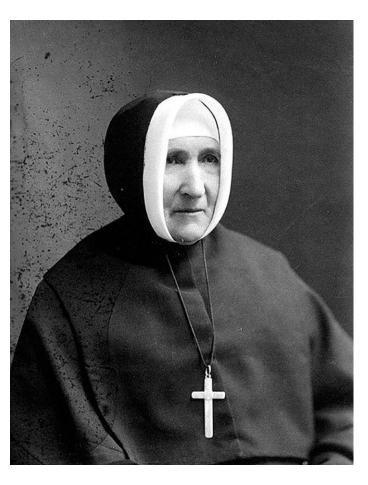
#### **Environmental Stewardship can Support Broader Organizational Goals**

Connect sustainability messaging to measurable operational and financial improvements to demonstrate value.

Environmental Stewardship is an opportunity for innovation and positive transformation!



### Paying Homage to our Foundresses



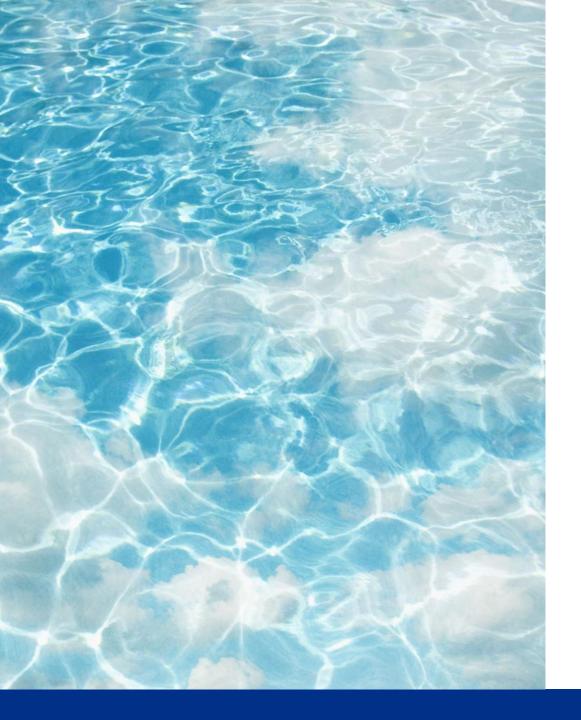
Mother Emillie Gamelin



Sisters of St. Joseph of Orange

At the heart of the Providence Mission lies a deep commitment to compassion, dignity, justice, excellence and integrity. These core values guide the way that we care for our communities, ensuring that our services enhance public health, promote environmental stewardship and provide long-term benefits.





#### The Importance of Transparency and Education

#### **Transparency Fosters Trust**

Openly sharing sustainability goals, progress and challenges through an organization's website/intranet, social media and even annual reports helps build credibility and accountability, which can lead to greater participation and engagement.

Don't be afraid to tell your story — both the good and the not so good!

#### An Educated Workforce is an Engaged Workforce

Communication teams can help build understanding through internal campaigns or by developing educational materials that explain sustainability goals and practices to employees and stakeholders who may not be as plugged into these initiatives.

Behavior changes start with greater awareness.





#### Paint a Clear Picture through Real-World Data and Examples

#### **Compelling Stories and Tangible Impact**

- Stories focused on real-world examples make sustainability efforts relatable and underscore their importance.
- Caregiver- and patient-centered storytelling can cut through biases and inspire action, making sustainability feel relevant and achievable.
- Remember, the type of stories you choose to tell may look different based on the audience.

#### Using Data and Visuals to Showcase Value and Support Narratives

- Data is another key element in helping people understand the direct impact of pollution and other climate threats.
- Presenting sustainability facts and figures provides legitimacy to your communications and builds confidence in the work itself.
- It's harder to dispute facts and figures! (... albeit not impossible)





Source: Environmental Impact of Health Care | Commonwealth Fund



#### Greenhouse Gas Emissions by the Numbers Providence has linked executive compensation to electricity drawn from renewable achieving targets in seven priority areas for the hospitals, sources from less which were deemed most actionable for hospital staff. than 1% to 100% Taken together, they account for 35% of the health by 2030. system's tracked greenhouse gas emissions. Reduce use of natural gas by 30% 8.85% 2.83% Greenhouse gas emissions linked by 2030. 0.09% to the purchase or use of: Purchased goods & services Capital goods Fuel not included in scopes 1 & 2 On-site combustion: vehicle fleets Electricity & steam On-site combustion: gas, fuel, propane, & diesel 12.02% Employee commuting Reduce Fugitive emissions: nitrous oxide Anesthetic gases associated with waste by 30% Business travel by 2030 1.81% 0.78% 0.13% Note: Upstream transportation and distribution and investments are not yet accounted for. Reduce business Data: Providence. travel by 50% by 2030. Source: Sarah Klein and Patricia Richardson Schoenbrun. "Measuring and Minimizing Health Care's Environmental Impact: Lessons from a Large, Multistate Health System," feature article, Commonwealth Fund, Jan. 28, 2025.

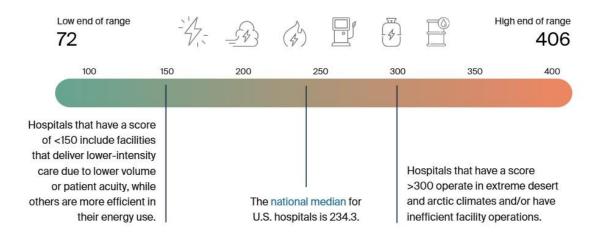
https://doi.org/10.26099/In7r-vs48

#### Using Measurement to Identify Outliers

Like the quality improvement scorecards that hospitals use to see variation in clinical practices, the Providence WE ACT scorecard enables the environmental stewardship team to investigate whether a hospital's outlier status is based on performance or a problem with data and then prioritize mitigation strategies.

#### 2023 Energy Use Index (kBtu/square foot/per year)

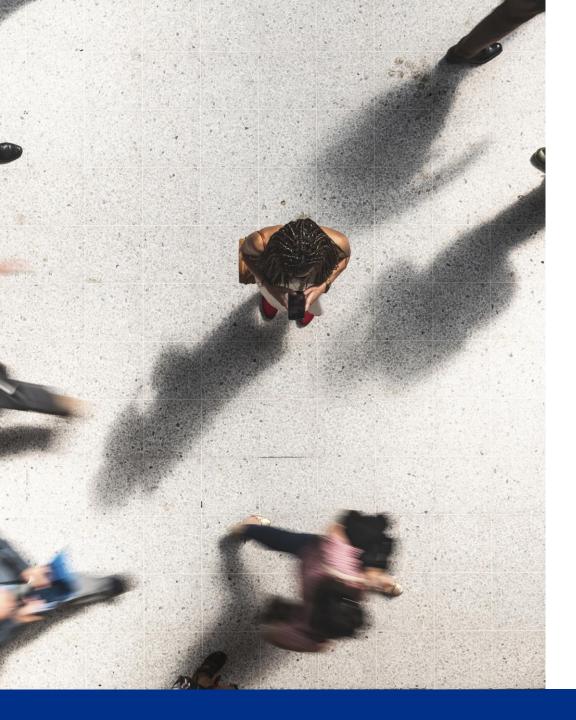
A composite measure electricity, steam, natural gas, diesel, propane, and fuel oil use.



Data: Providence and Energystar.gov.

Source: Sarah Klein and Patricia Richardson Schoenbrun, "Measuring and Minimizing Health Care's Environmental Impact: Lessons from a Large, Multistate Health System," feature article, Commonwealth Fund, Jan. 28, 2025. https://doi.org/10.26099/In7r-vs48





### Internal v External Stakeholders: Different Approaches and Key Strategies

#### **Internal Audiences**

- Executive Involvement
- Leadership Modeling
- Feedback Mechanisms
- Education
- Recognition

#### **External Audiences**

- Human-Interest Storytelling
- Call to Action
- Community Engagement
- Partnerships





### **Key Communication Tools and Channels to Share Environmental Sustainability Efforts**

#### **Internal Modes of Communication**

This may include staff intranet, bulletin boards, newsletters, or even regular employee meetings/leadership huddles to share updates and encourage participation.

#### Social Media

Social media platforms are a powerful spaces for storytelling that brings sustainability efforts to life in engaging and relatable ways.

#### **Earned Media**

Pitching stories to health care trades, local news outlets, or sustainability-focused media can spotlight achievements and brings third-party validation.

#### **Print and Visual Materials**

Posters, brochures, and infographics effectively communicate key environmental information and inspire action.





#### **Scenario 1: Small Clinic—Reducing Paper Use**

**Project Objective:** Reduce paper use and clinic waste

**Organization Type:** Independent primary care clinic with 20 staff members

**Communication Team Size: 1** 

**Key Challenges:** Staff resistance due to habit and convenience; limited comms team resources

**Stakeholders:** Clinic staff & patients

Goals: Build staff buy-in, change habits and direct people to digital alternatives





### Scenario 2: Regional Hospital—Implementing a Green Energy Transition

**Project Objective:** Transitioning hospital operations to renewable energy sources, including solar

**Organization Type:** 500-bed regional hospital with multiple departments and a diverse workforce

**Communication Team Size: 4** 

**Key Challenges:** Communicating technical information to non-technical staff; aligning departmental priorities; managing public expectations

**Stakeholders:** Hospital leadership, department heads, clinical/non-clinical staff, patients, local media

**Goals:** Ensure staff and public awareness; promote the hospital's leadership role in sustainability; and encourage behavior change to support new energy practices





### **Questions?**

Please be sure to complete the session evaluation on the mobile app!



### **Speaker Biography- Austin Wallace**

Austin Wallace serves as the Senior Specialist of Sustainability for the American Society for Health Care Engineering (ASHE) of the American Hospital Association (AHA), where he supports initiatives in environmental sustainability, energy efficiency and advocacy. Austin has experience in the nonprofit sector, as prior to joining ASHE, he was the vice chairman of an environmental organization focused on climate action and advancing a sustainable future. Austin holds a Bachelor of Arts degree in Sustainability and Political Science, a Master of Arts in Sustainable Development, and a Graduate Certificate in Leadership in Public Management. He is also a certified Sustainability Facility Professional (SFP) and is passionate about the intersection of public health, sustainability and environmental well-being.

### Speaker Biography – Bryan Kawasaki





Bryan oversees national public relations at Providence, one of the largest health systems in the country. Bryan has an extensive background in media relations, implementing innovative strategies and tactics to protect and enhance the organization's public image.

In 2024, his team was recognized as one of the nation's top PR teams by Ragan and PR Daily.

Prior to his current role, Bryan led communications and served on the executive leadership team at several Providence hospitals throughout California. Before transitioning to the health sector, he worked as an editor at the Victor Valley Daily Press.



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