



Optimizing health care facilities

Q4 ASHE Chapter Leaders, Sustainability and Advocacy Liaison Meeting

7 December 2022

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a professional membership group of the American Hospital Association
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Agenda

- NFPA Update 2023 Efforts – 10 Min (JF)
- ASHRAE Update – 10 Mins (JF/KB)
 - 514, 170, GP-43, 90.1 Publish
- Environmental Sustainability and Decarbonization – 5 Min (KB)
 - Open discussion – 10 Min
- Project Firstline - Ventilation Assessment Tool – 5 Min (KB)
- Update to Chapter Awards Benefits for 2023 – 5 Minutes (AG)
- Regional Leader Awards – 5 Minutes (CO)
- Elections – 5 Minutes (TM)
- 2022 Meeting Dates and Upcoming Events – 5 Min (AG)
 - PDC/Annual 2023

Liaison Slide Deck

This slide deck will be shared in the myASHE Liaison Community and SharePoint site.

The slide deck is intended to be used by the liaisons and chapter leaders to assist in sharing information with chapters. The slide deck is not to be shared with others.

By downloading the presentation slides, you agree to use it for sharing information purposes only.

NFPA Update

NFPA 2023 Effort

- NFPA 25 - Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems
- Concealed Sprinkler Head Inspection
 - Data Collection Needed
 - Will want “significant” amount of data
 - Number of Concealed Heads
 - Inspect 15%
 - Number of “failures”
- Will be looking for data towards end of 1st Quarter/2nd Quarter

NFPA 2023 Efforts

- NFPA 10 - Standard for Portable Fire Extinguishers
 - Fire Extinguisher Inspection Data Collection
 - Will need to collect current data for new submission
 - Public Input Closing Date: June 1, 2023
 - Will use data to submit proposal to reduce inspection frequency
 - Performance Based Inspections
 - Watch for a requests for data collection via HFM Magazine articles

ASHRAE Update

ASHRAE/ASHE 170

- ASHRAE/ASHE 170 Ventilation for HC Facilities
 - No current addenda posted for public review
- Currently working on the following topics
 - Standard 62.1's Ventilation Rate Procedure for Health Care Rooms
 - HVAC System Usage During Construction
 - Exhaust Discharge

ASHRAE/ASHE 170

- Guideline 43 - Operations Guideline for Ventilation of Health Care Facilities
 - PURPOSE: The purpose of this guideline is to provide information and guidance for the operation of ventilation systems that provide environmental control in new and existing health care facilities.
- Continuing to work on this guideline
 - Compiling draft for work group review

- **Task Force for Building Decarbonization**
- Determining and engaging with other organizations
- Providing information to policy makers
- Providing recommendations and best practices for industry stakeholders by:
 - Identifying existing portfolio of technical resources
 - Packaging these technical resources in a useful way
 - Providing tools for energy efficiency, embodied carbon, and reducing operational carbon
 - Identifying knowledge gaps and developing resources to address those gaps

- Standards integrating decarbonization into TPS
- ***ASHE/ASHRAE Decarbonization Design Guide focusing on Hospitals***
 - ***WATCH FOR RFP***

ASHRAE Public Review

- Watch for notices within



CODES & STANDARDS

Health care ventilation standard open for public comment

A proposed addendum to Standard 170-2017, Ventilation of Health Care Facilities, is open for public comment.

HFM

Environmental Sustainability and Decarbonization updates and discussion



Special Bulletin

Nov. 18, 2022

Detailed Summary of Key Energy Tax Benefits in the Inflation Reduction Act of 2022

*Register and participate in Dec. 8 webinar for AHA members during which
experts will discuss how new energy and efficiency tax credits can apply
to hospitals*

Watch For!

- Terminology Guidance
- Executive Toolkit
- HEALQuest Program
- Operation Decarbonization e-Learning Course
- NEW Website
- Decarbonization Code Overlay

Project Firstline

Project Firstline – CDC National Training Collaboration



CLINICAL STAFF

Resources on infection prevention and ventilation for clinical staff.

[Access >](#)



FACILITIES MANAGERS

Resources on ventilation and negative pressure rooms for health care facilities managers.

[Access >](#)



CONTRACTORS/ TECHNICIANS

Resources on ventilation and negative pressure rooms for outside contractors and technicians.

[Access >](#)

ASHE AHA
1.02K subscribers

SUBSCRIBED

VIDEOS COVER
A WIDE RANGE OF
**VENTILATION TOPICS
FOR CLINICIANS**

Watch on YouTube

NEW!!! E-Learning Modules

ASHE e-Learning: Project Firstline - Ventilation for the Facilities Team



Product Code: 312PFLVENFM22

Member: \$0.00

qty:

+ add to cart

ASHE e-Learning: Project Firstline - Ventilation for the Clinical Team



Product Code: 312PFLVENCL22

Member: \$0.00

Non-Member: \$0.00

qty:

+ add to cart

2023 Chapter Awards

2023 Chapter Applications

- Applications are due on April 1, 2023
 - ✓ Upload Documents in SharePoint
- Participation In Awards Program
 - ✓ Chapter Benefits

2023 Regional Leader Awards

2023 Regional Leader Awards

- Applications are due on April 1, 2023
- Participation In Awards Program
 - ü Submit Application in SharePoint
- Apply Online
 - ✓ https://www.ashe.org/awards/regional_leader

ASHE 2023 Elections

ASHE ELECTIONS

- 2023 Election Update

2022 Meeting Dates and Upcoming Events

2023 Sustainability and Advocacy Liaison Dates

2023 Webinar Dates

Q1: Wednesday, March 1, 2023

Q2: Wednesday, June 7, 2023

Q3: Wednesday, September 6, 2023

Q4: Wednesday, December 6, 2023

All webinars begin at 12:00 noon CST.

*Webinar reminders - myASHE Liaison Community
and Liaison SharePoint site*

Don't forget the many ASHE on-line educational opportunities
ashe.org/calendar



Keynote speakers:

Chrissa Pagitsas –

Leading and Innovating through Sustainability

Nicholas Webb –

Health Care Futurist and Innovation Expert

Four Tracks



The Evolving Business of Health Care Delivery



Policy Decisions and Regulatory Compliance



Sustainability, Environmental Impact



Managing Risk with Resiliency

ASHE Annual Conference & Technical Exhibition

SAVE THE DATE!! Join ASHE in celebrating the 60th Annual Conference & Technical Exhibition, August 6 – 9, 2023 in San Antonio, TX. Registration will open in March, 2023.

[Sign up for Updates](#)

Questions or Discussion?





Thank you!

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