



AARST

2025 EPA Region 5 Radon Stakeholders Meeting

August 14, 2025

Dave Hill, President president@IndoorEnvironments.org

Diane Swecker, Executive Director director@IndoorEnvironments.org

IEA Mission Statement

"Indoor Environments Association is a nonprofit, professional organization of members who are dedicated to the highest standard of excellence and ethical performance of hazard identification and abatement of radon, chemical vapor intrusion, and other contaminants of concern in the built environment. The organization primarily strives to advance the interests of its members through developing industry standards, certifying technical proficiency, enabling advancement of public policy, and communicating health risks to the public."

www.indoorenvironments.org



AARST, Inc. dba Indoor Environments Association

AARST Foundation (Chair) (IEA Staff) IEA Staff

Govt Affairs

(Chair)

(IEA Staff)

Strategic Plan

(Chair)

(IEA Staff)

Executive Committee

IEA Leadership

Board of Directors

Ethics

(Chair)

(IEA Staff)

Nominating

(Chair)

(IEA Staff)

Technical /

Science (Chair)

Certification Council (Chair) (IEA Staff)

Standards Consortium (Chair) (IEA Staff)

Program Leadership

Stakeholder Council (Chair) (IEA Staff)

> Radon Team (Chair)

Vapor Intrusion Team (Chair)

> TBD Team (Chair)

TBD Team (Chair)

Stakeholder Council Leadership Advocacy (Chair) (IEA Staff)

Audit Bylaws (Chair) (Chair) (IEA Staff)

Membership (Chair) (IEA Staff)

Symposium (Chair) (IEA Staff)

(IEA Staff) (IEA Staff)

BoD Committee
Leadership

Chapter Council (Chair) (IEA Staff)

> Alabama Chapter (President)

Alaska Chapter (President)

Arizona Chapter (President)

Arkansas Chapter (President)

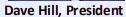
Chapter Council Leadership



Indoor Environments Association Board of Directors

Executive Committee







Kyle Holyman, Pres elect



George Schambach, VP



David Gillay, VP



Jan Fisher, Sec



Dan Potter, Treas



Nate Burden



Aaron Freidrich



Annie-Laurie Hunter



Zan Jones



John Malone





Dawn Oggier



Shawn Price



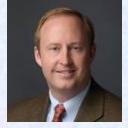
Kim Steves



Kevin Stewart



Duane West



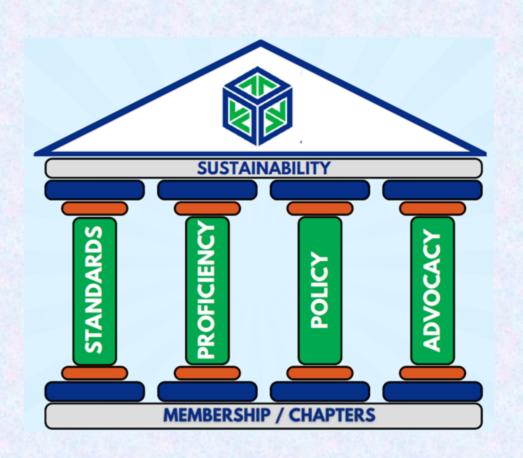
Phil McDonnell



Myca Bruno

Chapter Council Directors

Strategic Mission



- Developing Industry Standards
- Certifying Technical Proficiency
- Enabling Advancement of Public Policy
- Communicating Health Risks to the Public





Chapters

18 Chapters Nationwide





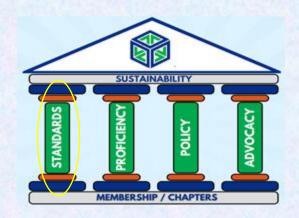








The AARST Consortium on National Standards



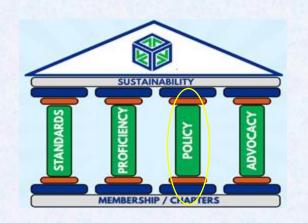
- Independent Stakeholder Representation
- ANSI Accreditation
- 10 Active Standards
- 3 New Standards In Progress
- 3 Year Renewal Cycle
- Public Review Prior to Release and During Renewal

https://standards.aarst.org/





Policy Activities / Accomplishments



- Protecting Funding for the EPA Radon Program and SIRG
- Protecting / Restoring Multifamily Requirements by HUD/GSEs
- Seeking Regulation Through Certification: MD, MO, NY, NC, WI
 - 20 States Require Credentials for Radon Work
- Mainstreaming ANSI/AARST Standards
 - 14 States Rely Exclusively; 2 Use ≥ One; 2 Seek Regulatory Changes
 - ANSI/AARST RRNC to be added to IRC's Radon Appendix (F/AF/BE)
- Seeking School Testing Requirements in IL, PA
- Renter Protections Added in CO, IL, and Montgomery Co, MD



Call to Action: Contact Congress

The President's FY 2026 Budget proposed to eliminate **State Indoor Radon Grants (SIRG)** indicating that "responsibility for funding local indoor radon reduction programs is best placed with states and localities." The House and Senate appropriations bills propose to fund it.

The President's FY 2026 Budget also proposed to eliminate the **Indoor Air: Radon Program**, claiming that its work will be accomplished within the Indoor Air and Radiation Program Area but cutting it 40%. The House bill proposes cutting it 49%. The Senate bill almost level-funds the Radiation Program Area.

Neither the House nor Senate appropriations bill mention Radon.

The House and Senate have recessed until September.

Please <u>reach out</u> to your Senators and House member's office or visit them at the local office or a local event during August, and ask that they ensure that the EPA Indoor Air: Radon Program and SIRG programs are fully funded.



Report Card



Indoor Environments Association / AARST, 2025

INDIANA

The Radon Report Card: Risk and Response

Population and Lung Cancer Total Population: 6,695,497



Lung Cancer Deaths:



Age-Adjusted Lung Cancer Incidence Rate (per 100,000) **60**

Lung Cancer Cases

5,032

Radon-Induced Lung Cancer Cases

966

* Medical Costs (hospital, medicine, doctors)

\$194,000,000

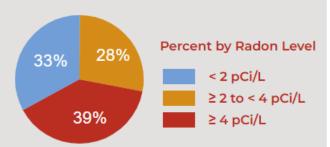
* Economic Costs (lost wages / productivity)

\$204,000,000

Statewide Radon Policies

Credential Required	✓	Private Certification and State Registration
Radon Standards in Effect	✓	ANSI-AARST
Homebuyer Protection Required	✓	Disclosure Only
Radon System Requirement for New Homes	×	No
Type of New Home Where Required		N/A
Standard/Code for Radon System in New Homes		N/A
School Testing Required	✓	Recommended
Radon System Requirement for New Schools	×	No

Buildings and Exposure Potential Pre-Mitigation Radon Tests: 43,148



Housing Units by Structure Type

	1 to 4 Units	5 or More Units	Total
Existing	2,520,786	365,001	2,885,787
New	16,829	5,480	22,309

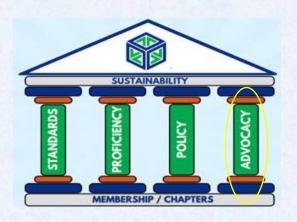


EPA and ANSI-AARST Radon Measurement Standards recommend fixing a building with a radon level \geq (above or equal to) 4 pCi/L and consider fixing it if any radon level is \geq 2 and < (below) 4 pCi/L.



Total Population; Lung Cancer Deaths; Age-Adjusted Lung Cancer Rate (per 100,000); Lung Cancer Deaths: CDC US Cancer Statistics (2018). Estimated Radon-Induced Lung Cancer Cases: Lung Cancer Cases weighted by scaled mean radon levels, CDC Environmental Public Health Tracking Network (2008-2017). National Cancer Institute, Cancer Trends Progress Report (2022) and Productivity Costs of Cancer Mortality in the US (2008). Statewide Radon Policies: IEA staff compilation, 2025. Pre-Mitigation Radon Tests from Labs: CDC Environmental Public Health Tracking Network (2008-2017). Existing Housing Units and New Housing Units: US Census (2019). Public Schools: National Center for Educational Statistics (2020-2021).

Advocacy: ALA Partnership Freedom From Smoking Program+







Did you know...

70% of people who use tobacco products want to quit?

We're here to help!

Enroll in the American Lung Association's FREE (\$99.95 value!) digital quit smoking program, Freedom From Smoking®.

Available for radon and vapor intrusion professionals AND THEIR FAMILIES.



Begin your journey to freedom today by visiting



Bit.ly/KickTheNic



Freedom From Smoking® helps you remain tobacco-free for life!

*New IEA Podcast





Episode 1



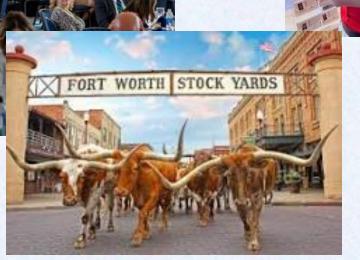
with Josh Kerber & Chad Robinson



Indoor Environments 2025 Radon & Vapor Intrusion Symposium

October 26 – 29, Fort Worth, TX









Sustainability



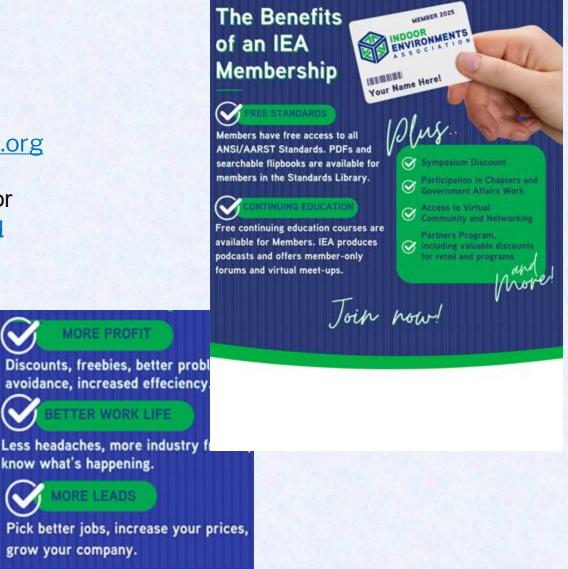
- Association Leadership Working and Representing All Industry Members
- Strategic Planning To Meet The Needs of Membership In A Changing Environment
- Building On Our Radon and VI Foundation To Create Growth Opportunities For All Members
- Providing Ethical Leadership In The Protection Of Occupants From Contaminants Of Concern in the Built Environment



Thank you!

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https://indoorenvironments.org/member-benefits/