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Region 8 Radon Stakeholder Meeting

EPA Radon Program Update

September 9, 2025



EPA Radon Program



Partner to Maximize Impacts

- National Radon Action Plan (NRAP)
- State and Tribal Indoor Radon Grants
- Cooperative Partnerships

Establish Standards of Practice

- Proposed Credentialing Criteria

Build in Radon Risk Reduction

- Building Codes

Quantify Impact

- Cost Benefit Analysis

Radon Website Revamped



www.epa.gov/radon



Radon Risks and Solutions

Learn how you can reduce your risk and exposure to radon.

[Protect your family](#)



National Radon Action Plan

Read about the national multisector strategies to prevent exposure to radon.

[Help advance NRAP goals](#)



Standards of Practice

Review technical standards for radon professionals.

[Learn about current standards](#)



Frequently Asked Questions

Search most common questions or send a question to our customer care team.

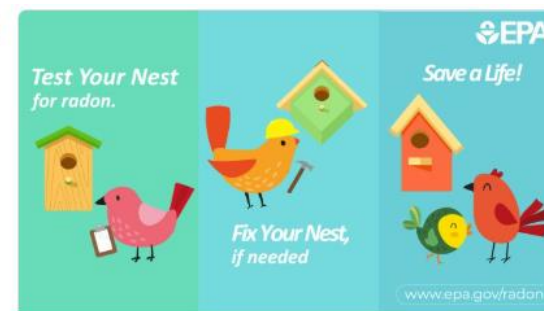
[Find answers](#)



State and Tribal Indoor Radon Grants

Access resources on the EPA's State and Tribal Indoor Radon Grants (SIRG) program.

[Review SIRG resources](#)



Radon Outreach and Media

Stay informed and help communicate strategies to reduce radon risk.

[Discover radon resources](#)



EPA Regional and State Contacts

[Find out which radon zone you live in and connect with Regional, State and Tribal Radon Programs for more local information.](#)



Stay Informed!

[Subscribe to Radon and Indoor Air Quality email updates](#)
[✉](#)

HOT OFF THE PRESS...

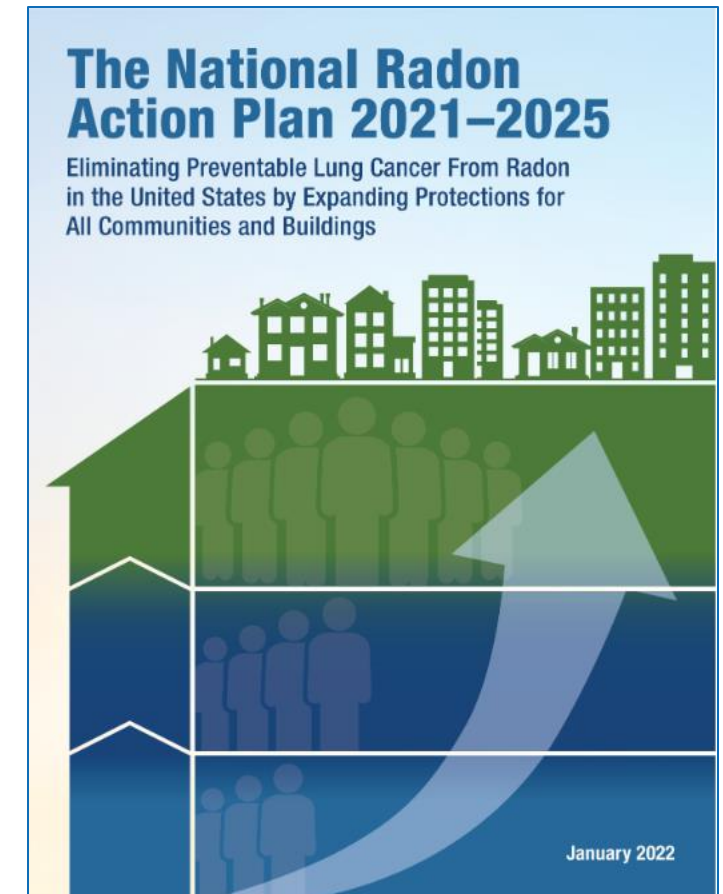
New EPA Kids' Radon Activity Book Available!



National Radon Action Plan



- 10 years of committed action to prevent lung cancer deaths from radon exposure.
- Planning underway for next five years. Focus areas:
 - Radon policies and codes
 - Data integrity and access
 - Access to qualified professionals
 - Lung cancer screening



Partner to Maximize Impacts



- **State & Tribal Indoor Radon Grant Funding**

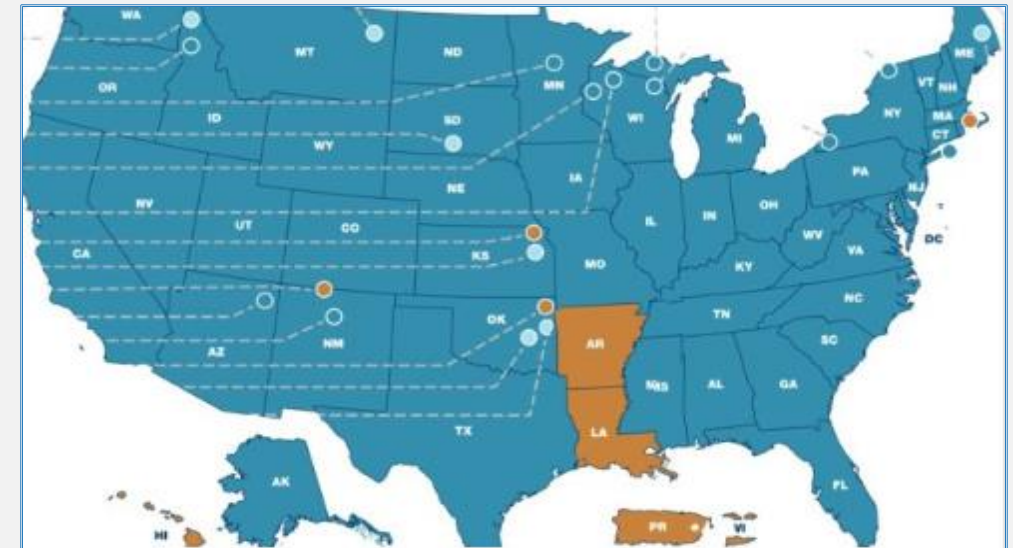
- FY24: Funding appropriated at \$9.13M
 - Regions established Tribal set aside
- FY25: Funding appropriated at \$9.118M
 - Regions continuing Tribal set aside

- **Areas of Focus**

- Data & Policy Change
- Voluntary Consensus Standards

- **Reporting Template**

- ICR approved for FY25
- Please use template provided by PO!



State and Tribal Indoor Radon Grants

Access resources on the EPA's State and Tribal Indoor Radon Grants (SIRG) program.

[Review SIRG resources](#)

Partner to Maximize Impacts



American Lung Association

- Support the implementation of the National Radon Action Plan (NRAP)

Conference of Radiation Control Program Directors

- Provide coordinated assistance to states, Tribes and local governments

Kansas State University

- Assist the public and professionals through the radon hotline/website, secondary chamber lab and professional trainings

Proposed Credentialing Criteria



Overview

- A radon professional's job is complex, technical, and multi-disciplinary.
 - Credentials identify professionals who possess the necessary competencies to perform a job.
- EPA's role in supporting quality and integrity of the radon profession:
 - **Device accuracy/precision:** National radon reference through EPA's National Air and Radiation Lab
 - **Standards of practice:** ANSI-AARST voluntary consensus standards (VCS)
 - **Professional qualifications:** Proposed Credentialing Criteria
 - *EPA has never had authority to require actions on the part of industry or state/tribal governments.*
- Stakeholder feedback will help ensure approach is right-sized for the radon community.
 - 2017 & 2023 Public Comment Periods
 - 2024 Regional Strategy Meetings

- The EPA will continue to work with other radon stakeholders to present common sense code changes and work toward consensus.
- Currently in year two of three-year code cycle.
 - Code hearings in April (WEBCAST) and October (Cleveland, OH).
 - Proposing several refinements to IRC Appendix BE.
 - Stakeholder participation is encouraged/needed at both hearings.

Benefit Cost Analysis (BCA)



Status Update

- Incorporated most recent PUMA (2022) analysis.
- Currently in final stages of Agency Review.

Results

- Radon interventions are simple and effective.
- State and Local agencies can use CBA findings to inform resource investments.
- Programs with limited budgets can still make substantial health impacts.
- Radon intervention compares favorably with smoking cessation → ROI of \$0.86–\$2.52.



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Resources

www.epa.gov/radon

- [National Radon Action Plan Progress](#)
- [CRCPD State Radon Requirements in Multifamily Housing Webinar](#)
- [State Multi-Family Radon Measurement Requirements \(National Radon Program Services Website – \[sosradon.org\]\(http://sosradon.org\)\)](#)
- [State and Tribal Indoor Radon Grants \(SIRG\) Program and Resources](#)
- [State and Tribal Indoor Radon Grants Program Handbook](#)