

CRCPD E-25 Committee on Radon
Updates on National Radon Initiatives & Resources
2026 EPA Region 4 Stakeholders Meeting

Adela Salame-Alfie, PhD
CRCPD

E-25 Committee on Radon

CRCPD Working Group Fact Sheet

E-25 Committee on Radon

April 2025

Chairperson: Vacant

Email:

Continuous Working Group (Rotation required annually, last rotation 4/24)

Members		Advisors	
Eleanor Divver (UT) 02/17 Leslie Smith (MI) 10/21 Michelle Thompson (VT) 2/24 Randy Lane (IA) 4/24 Consultant: National Tribal Air Association Member Johna Boulafentis 8/24		Kim Steves (Life) 12/11 Melinda Enstrom (IL) 08/15 Maria Coons (PA) 3/22 Adela Salame-Alfie (Life) 2/24 Margaret Horton (CO) 4/24 Amanda Parkins (CT) 4/24 Jorge Laguna (FL) 4/24 Brian Giancola (NJ) 2/21 Adrienne Moody (NE) 4/24 Deb Madsen (MN) 4/24 Mark Ungerer (KS) 4/24 Art Nash (AK) 9/24 Paul Charp (Affil) 7/25 Denise Bleiler (PA) 10/18 Joshua Kerber (MN) 06/13* Working Group Interactive Resources:	
Resource Individuals			
CDC	Germaine (Jamie) Vazquez		
EPA	Katrin Kral		
Notes and Comments			
*Josh Kerber rotated from Chair to Advisor.			
NOTE: If difficulty in getting resource persons, contact the following Federal Liaisons to the Board of Directors for assistance.			
CDRH	Don Miller	(301) 796-3299	
EPA	Stefanie Bacon	(202) 343-9063	
NRC	Kevin Williams	(301) 415-3340	

4/14/2026 - mc

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Charges:

1. Review and comment, as resources are available, on draft and existing publications, standards, and policies. [G2 - O1, O2]
2. Plan the agenda and assist in the coordination of the National Radon Training Event. [G3 -O3, O4] [G2-O1, O2]
3. To provide liaison for CRCPD with the American Association of Radon Scientists and Technologists (AARST). [G5 - O1, O2, O3]
4. Develop and provide technical training to support state radon activities in conjunction with the National Radon Training Event, and as needed. [G3-O1, O3]
5. Coordinate the judging of the National Radon Poster and Video Contest. [G2 - O2] [G5 -O2]
6. Maintain an email distribution list of state and tribal radon contacts.

Note: When a Letter/Number combination appears in brackets after a charge, it denotes how the charge links to CRCPD's Goals and Objectives, as listed in [CRCPD's Strategic Plan](#).

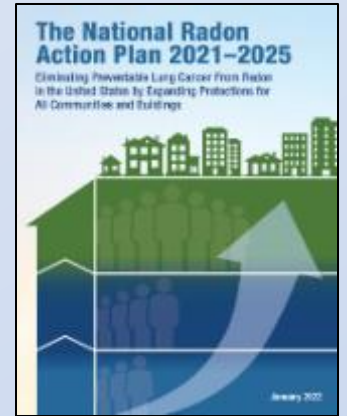
What is Radon?



- Radioactive, cancer-causing gas
- Invisible, odorless, tasteless
- 21,000+ annual radon-induced lung cancer deaths
- Leading cause of lung cancer among non-smokers
- Leading environmental cause of cancer mortality
- More than one in three homes has high radon levels
- Only way to know radon levels indoors is to test.

CRCPD and Radon

- State & Tribal Radon Programs
- Partnerships
- IEA/Annual Conference/Symposium
- National Radon Action Plan (NRAP)
- International Atomic Energy Agency (IAEA)
- E-25 Committee on Radon
- SSR-R Committee on Suggested Radon Regulations
- www.Radonleaders.org (Radon Leaders Saving Lives) web portal

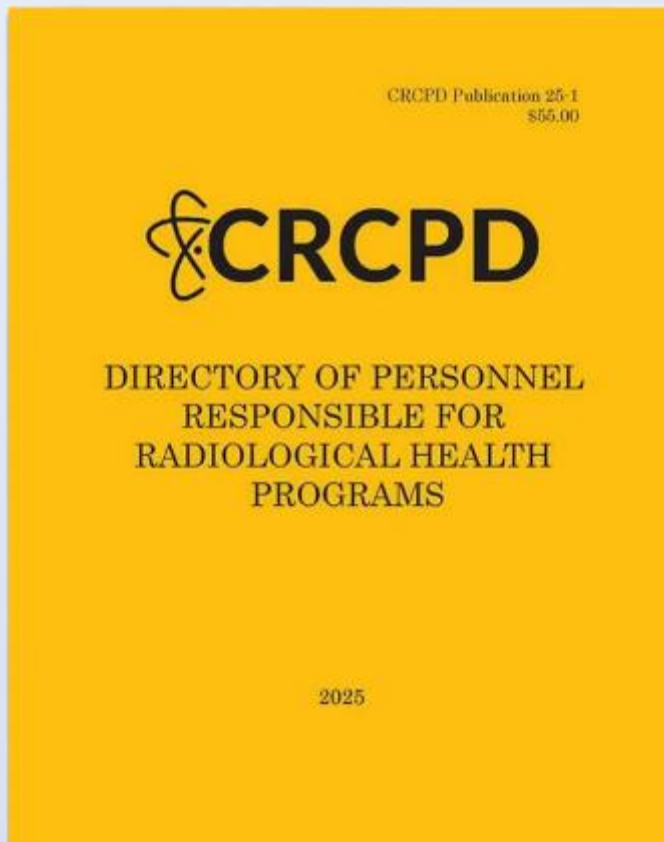


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CRCPD and Radon

<https://online.flippingbook.com/view/1024977783/>

Find your state
“radon contact”



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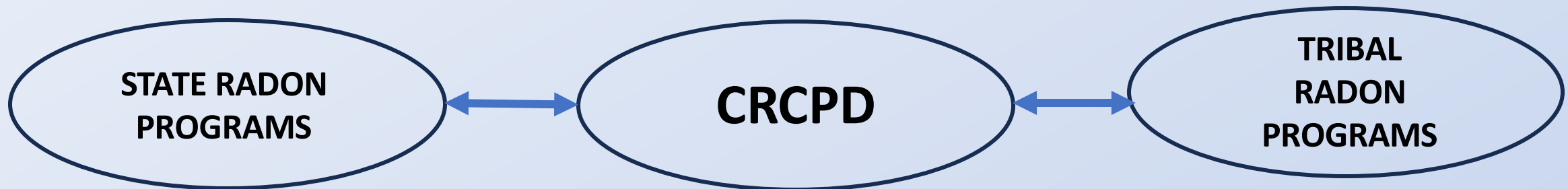


CRCPD and Radon

EPA Cooperative Agreement Recipient
Three-Year Project: 10/1/2024 – 9/30/2027

Project Title:

Building Technical Capacity for Radon Risk Reduction



Building Technical Capacity for Radon Risk Reduction

Project Objectives:

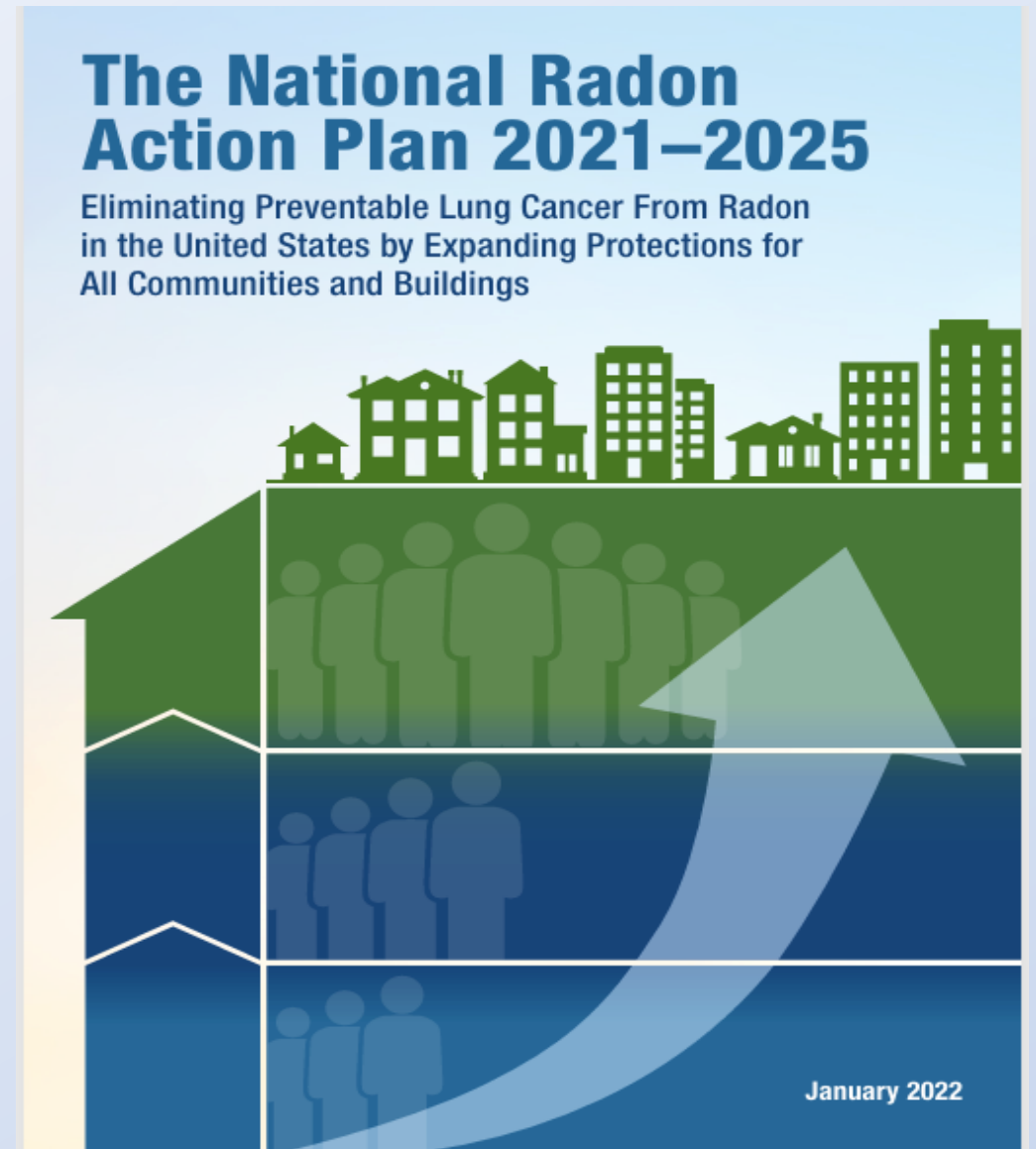
- **Support the National Radon Action Plan**
 - **Member and staff participation in working groups and leadership council and the activities undertaken to support the goals**
- **Support and coordinate building technical capacity**
 - **Provision of topical workshops, webinars, training for states, tribes, local government and other organizations**
 - **Support for HUD/FHFA/OSHA/etc. radon policies and standards**
- **Participate in Regional and National events**
 - **Regional Radon Stakeholders' meetings**
 - **National Tribal Forum on Air Quality**
 - **National conferences (Radon Symposium and CRCPD National)**
 - **Includes liaison with IEA for state/tribal track at symposium**
 - **ICC Building Code Hearings**

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National Radon Action Plan

NRAP serves as a framework to guide nationwide action to eliminate preventable lung cancer caused by radon in the U.S. by expanding protections for all communities and buildings.

<http://radonleaders.org/resources/nationalradonactionplan>



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Building Technical Capacity (BTC)

- Regional Radon Stakeholders' Meetings
- BTC on Mitigation at Radon and VI Symposium

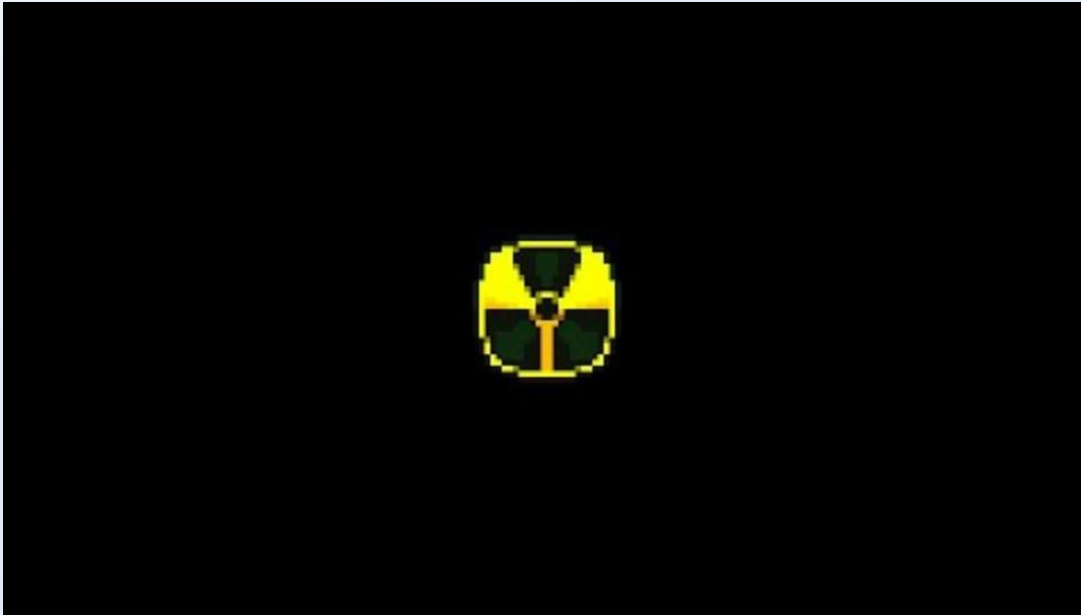


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National Radon Poster & Video Contests

2026 Video 1st Place is Ryan from Florida

www.youtube.com/watch?v=a0QM4kpWqJQ



For More Information:
Eleanor Divver (edivver@utah.gov)



Radon Leaders Saving Lives (RLSL)

<http://www.radonleaders.org/>

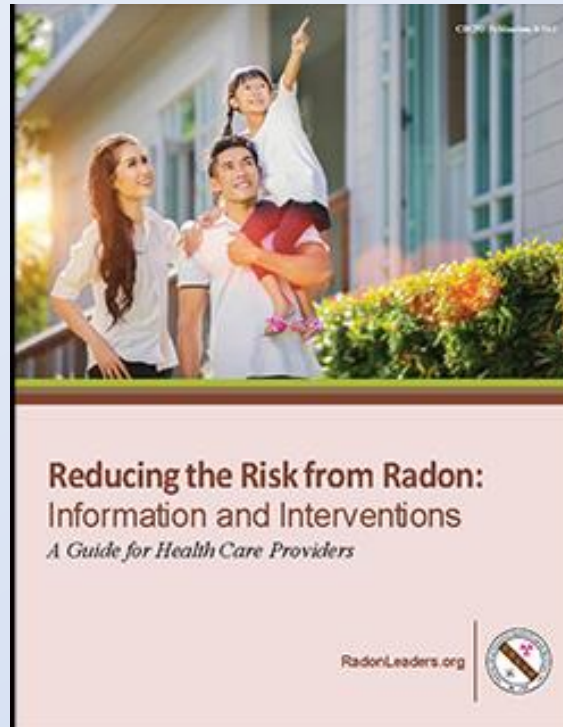
The screenshot shows the homepage of Radon Leaders Saving Lives. At the top, the URL 'RADONLEADERS.ORG' is displayed on the left, and navigation links 'ABOUT', 'RESOURCES', 'CONNECT', and 'DISCUSS' are on the right. The main heading is 'Radon Leaders Saving Lives' in large white text on a blue background. Below it is the slogan 'Test. Fix. Save a Life!'. The background features a blurred image of people in a meeting. At the bottom, there are logos for 'Our Partners' including the Conference of Radiation Control Program Directors (CRCPD), the Indoor Environments Association, the Environmental Protection Agency, and the Centers for Disease Control and Prevention (CDC).

The screenshot shows the Radon Resource Portal. At the top, navigation links 'ABOUT', 'RESOURCES', 'CONNECT', 'DISCUSS', 'NRAM', and 'CONTACT' are visible. The main heading is 'Radon Resource Portal'. Below it, there is a breadcrumb trail 'Home > Portal > Radon Resource Portal' and a sub-heading 'Radon Resources for States, Tribes and Territories'. The main content area features eight icons with corresponding text: 'Homes and RRNC' (house icon), 'Schools and Other Buildings' (school icon), 'Medical and Cancer Control Plans' (doctor icon), 'Other Resources' (laptop icon), 'Radon Zone Maps' (map of the US icon), 'Toolkits' (toolbox icon), 'Videos' (video icon), and 'Submit a Resource' (submit button icon). At the bottom, there are logos for the Environmental Protection Agency and the Centers for Disease Control and Prevention (CDC).

To share your success stories and radon activities on RLSL, please contact Margaret Henderson at mhenderson@crcpd.org

CRCPD Resources - <https://crcpd.org/radon/>

- **Reducing the Risk from Radon: Information and Interventions A Guide for Health Care Providers**



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CRCPD Resources - <https://crcpd.org/radon/>

• New Consumer Guidance for Digital Radon Monitors



Advisory: Radon Testing with Consumer Digital Radon Monitors

Any home can have dangerous levels of radon gas. It is the number one cause of lung cancer for people who never smoked and the second leading cause of lung cancer overall. The U.S. Environmental Protection Agency (EPA) recommends all homes be tested for radon and provides information on how it may impact your health: [Health Risk of Radon \(US EPA\)](#).

The EPA recommends either hiring a certified/licensed radon professional or using a test kit to measure radon in your home.

To locate a professional in your state, visit: [How can you find a qualified radon service provider in your area? \(US EPA\)](#).

To test for radon yourself, there are two types of devices you can use:

1	2
<p>A Radon Test Kit is sent to a laboratory for analysis after the kit has been placed for the minimum amount of time. Test kits need to be approved for use by an independent third-party.</p> <p>To learn more about these kits, how often to test, and how to place one in your home, visit A Citizen's Guide to Radon: The Guide to Protecting Yourself and Your Family from Radon.</p> <p>To obtain an approved test kit, visit Purchase a test kit National Radon Program Services or Radon American Lung Association. Test kits may also be purchased through retail stores.</p>	<p>A Consumer Digital Radon Monitor measures radon continuously and is available for purchase online and in retail stores. The accuracy and reliability of these monitors have not been verified by an independent third-party. However, these monitors provide continuous results in real-time so may be beneficial.</p> <p>If you use a Consumer Digital Radon Monitor, carefully follow the manufacturer's instructions paying special attention to:</p> <ul style="list-style-type: none">➤ Where and how to place the monitor.➤ The recommended length of time to test. The minimum length for any radon test is 48 hours.➤ When and how to read the results. Some Consumer Digital Radon Monitors have different time frames for radon results.

Note: If you share your monitor with others, reset the monitor and provide the manufacturer's instructions to the next user.

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<https://aarst.org/symposium/>

Radon and Vapor Intrusion Symposium – Partnership with IEA (AARST)



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International Code Council (ICC) Building Codes for Radon Resistant New Construction



The Radon Appendix in the International Radon Code

- International Residential Code (IRC) created Appendix F 1993-1995
- Numerous state / local jurisdictions have adopted it
- Unchanged since 1995 - except
 - addition of the testing requirement effective 2021
- Appendix **F** renamed **Appendix AF** in 2021
- Appendix **AF** renamed **Appendix BE** in the 2024 code.

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ICC Building Codes Proposals and Hearings for Radon Resistant New Construction (Appendix BE)

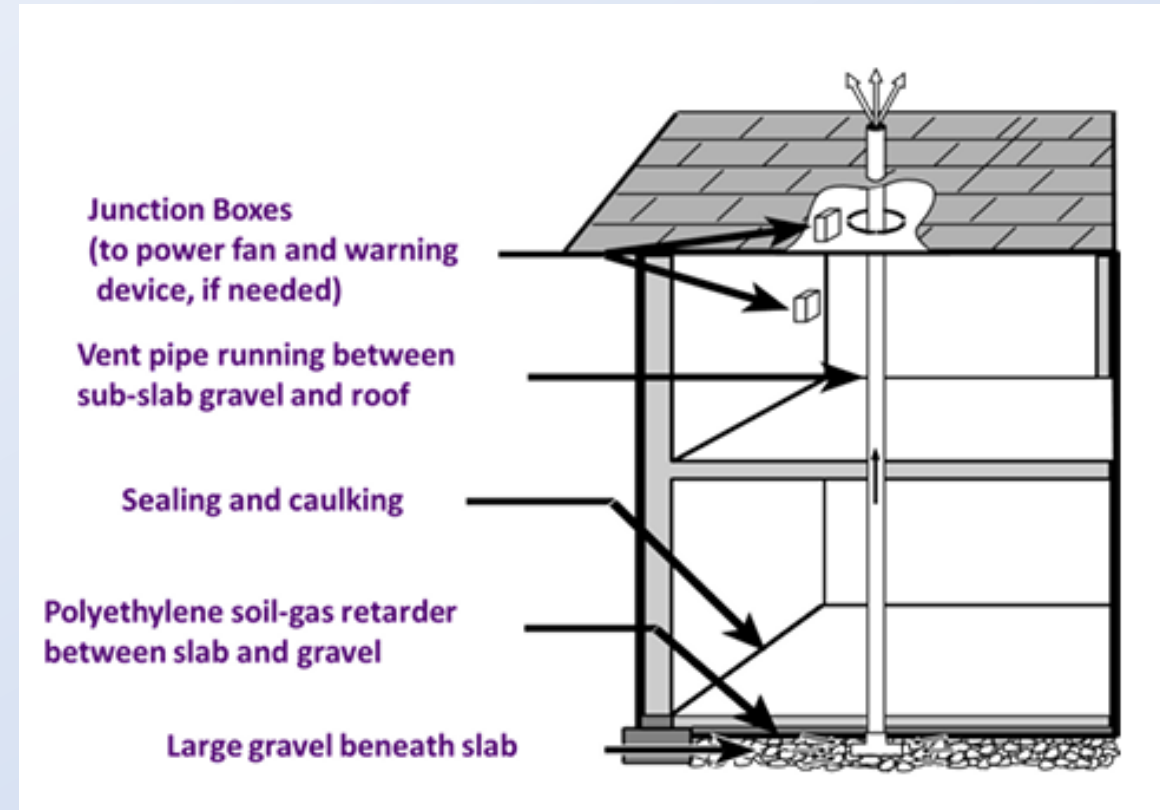
All four technical changes were approved

Elimination of EPA Zone Map

Adding space for fan in attic

Adding length of perforated pipe under slab

Allowing for ANSI/AARST RRNC substitution



Source: Kansas State University

https://kansasradonprogram.org/sites/kansasradonprogram/files/RRNC%201-pager_updated.pdf

Educational Webinar on RRNC Building Codes

- **Strategies for Supporting the Adoption of Radon-Reducing Building Codes Webinar State and Tribal Radon Programs**
 - **January 28, 2026**
 - **Toolkit resources and recording posted:**
 - <http://radonleaders.org/Portal>
- **Future Code Officials Continuing Education Course**



**Conference of Radiation
Control Program Directors, Inc.
(CRCPD)**

www.crcpd.org

<http://www.radonleaders.org/>

THANK YOU

Adela Salame-Alfie
CRCPD

Asalame-Alfie@crcpd.org