Key Questions:

Does your state have statewide or city/county level building code adoption authority? Or a hybrid?
What is the current status of RRNC in your state building code?
Are there local jurisdictions with RRNC?
Where is RRNC required by policy in your state? (Examples: HUD financed Multifamily Military Housing, Other?)
Has your program undertaken any efforts to achieve Appendix F or radon resistant new construction in state/local codes?
What cities/counties would present the greatest opportunity for achieving code implementation and why? Some factors to consider: population, radon zone, new construction starts, building code adoption schedule, champions or advocates and radon services available

Resources:

Where is radon addressed in current building codes?

Appendix F of the International Residential Code:

https://codes.iccsafe.org/content/IRC2018/appendix-f-radon-control-methods

What are the basic elements of RRNC in Appendix F?

Graphic and list of elements

Pennsylvania Schematic Drawings of RRNC - technical drawings and descriptions

Radon Control in New Homes - Dr. Bill Angell Summary of Research

What was added to Appendix F in 2020?

Testing Requirements Added to Appendix F

Which AARST-ANSI Building Standards address RRNC?

https://standards.aarst.org/RRNC-2020/index.html

https://standards.aarst.org/CCAH-2020/index.html

https://standards.aarst.org/CC-1000-2018/index.html

How are building codes/RRNC adopted?

Understanding State and Local Adoption Processes – A Primer

ICC code resources – web site with state status for all code – web site with US map and state code status shown by links: https://www.iccsafe.org/wp-content/uploads/Code Adoption Maps.pdf

ICC master codes adoption by state Feb 2020: https://cdn-web.iccsafe.org/wp-

content/uploads/Master-I-Code-Adoption-Chart-FEB.pdf

Map with State or Local indication of adoption authority/status:

https://codes.iccsafe.org/search/map

Are building codes/RRNC adopted differently on Tribal lands?

<u>Tribal Green Building Code Guidance – template for tribal code selection</u> <u>Tribal-green-building toolkit – to help develop and adopt codes</u>

Additional information on RRNC is available here: https://sosradon.org/rrnc