

2024 SPRING ROUND NEW GRANTEE TRAINING Session 2

National Environmental Policy Act (NEPA)
Build America, Buy America Act (BABAA)

July 22, 2024

www.nbrc.gov

HOUSEKEEPING REMINDERS



We are **recording** today's training session.



Please keep your microphone muted during the training unless you are asking a question during the Q&A.

Cameras are optional.



Please use the chat function to share any **technical issues.** We will not be using the chat function for questions.



We have plenty of time for Question and Answer scheduled.



The detailed

PowerPoint will be

available to you after

the training session

along with all the

resources discussed.



Welcome - Andrea Smith

National Environmental Policy Act (NEPA) Austin Rizzo, The Clark Group (NBRC Environmental Consultant)

Build America, Buy America Act (BABAA) – Rebecca Dourmashkin, NBRC Grant Attorney

Final Q&A, Review of Next Sessions & Wrap-up – Andrea Smith

NBRC Grant Administration Resources & Key Terms

TODAY'S SESSION OVERVIEW



NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)

SESSION OBJECTIVES:

- What is NEPA?
- Overview of NEPA requirements

Presenter: Austin Rizzo, The Clark Group (Contracted NBRC Environmental Consultant)



- The Clark Group Environmental Consultants
 - Work on behalf of NBRC



THE CLARK GROUP, LLC



LISA MAHONEY
President



Austin Rizzo, PH.D.

Project Manager



PATRICK BLANCHARD
Associate



SARAH LECLAIR
Associate

- Ensure NBRC and grantees are compliant with environmental regulations
 - Primarily, the NEPA Statute
 - NEPA compliance is necessary for ALL NBRC-funded projects



What is NEPA?

- National Environmental Policy Act (NEPA) 1970
 - Promote the protection, preservation, and enhancement of the environment.
 - Growing concerns about the environmental impacts of large-scale development projects
- Purpose:
 - Requires federal agencies to consider the environmental impacts of their actions and decisions <u>before</u> they act.



Look before you leap.

NEPA does not dictate an agency's decisions or actions.

Umbrella Statute

- Other Federal Requirements
 - Floodplain 8-step required
 - Wetlands 8-step required
 - Endangered Species Section 7
 USP Section 7
 - Cuitatal Resources Section 106
 Concon









What triggers NEPA?

 Federal agencies must consider the potential impacts of major federal actions and reasonable alternatives on the <u>human environment</u>

 Major Federal Actions – Activities that are undertaken, <u>funded</u>, authorized, or approved by a federal agency.



NEPA applies to NBRC-funded projects





Levels of NEPA analysis

Level 1: Categorical Exclusion (CATEX) The project is pre-determined by the federal agency not to have a significant impact on the human environment.

Level 2: Environmental Assessment (EA): The project impact is unknown or does not have a reasonably foreseeable significant effect on the quality of the human

environment.

<u>Level 3: Environmental Impact Statement (EIS):</u> The project has a reasonably foreseeable significant effect on the quality of the human environment.



Understanding NEPA Implementation Across Federal Agencies

1. Varied Implementation:

Each federal agency implements the NEPA differently.

2. Agency-Specific Procedures:

Agencies are required to adhere to their own NEPA procedures and guidelines.

3. Example: USDA vs. NBRC:

- USDA Experience: A project categorized as a CATEX under USDA regulations.
- NBRC Regulations: The same project may not be considered a CATEX under NBRC regulations.

4. Takeaway:

Experience with NEPA procedures in one agency does not guarantee the same outcomes in another agency.



Categorical Exclusion (CATEX)

- Renovations/Replacement
 - Do not change the functional use of property
- Demolition
 - (non NRHP eligible structures)
- Additions
 - (on adjacent disturbed land)
- Acquisition and installation of equipment
- Small new construction projects
 - (on previously disturbed land)

Environmental Assessment (EA)

- Renovations
 - (that change function use of property)
- Demolition
 - On NRHP places or eligible places
- Additions
 - (on undisturbed lands)
- Larger new construction

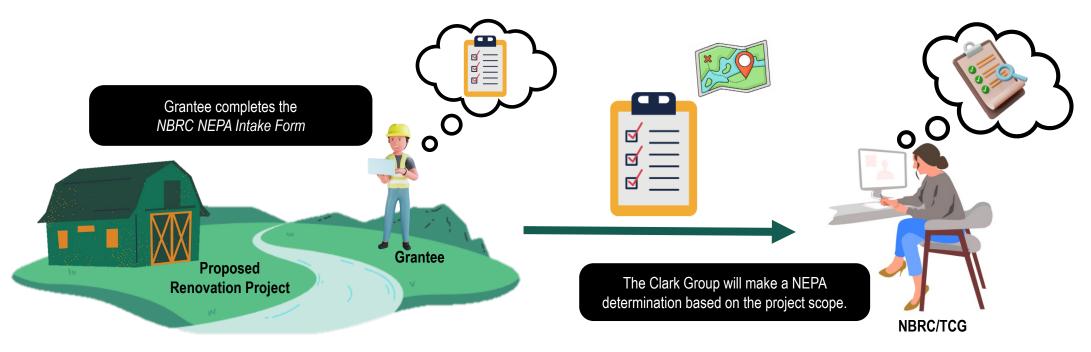
Categorical Exclusion (CATEX)

- Brief review
 - < 1 month to develop</p>
- No public comment period
 - (unless another federal requirement is triggered)

Environmental Assessment (EA)

- Robust review
 - 6-12 + months to develop
- 30-day public comment period

Making the NEPA Determination for a project



- ☐ CATEX or EA
- Additional Requirements?
 - Section 106
 - Section 7
 - 8-Step Analysis



See NEPA Intake Form

NBRC NEPA INTAKE FORM

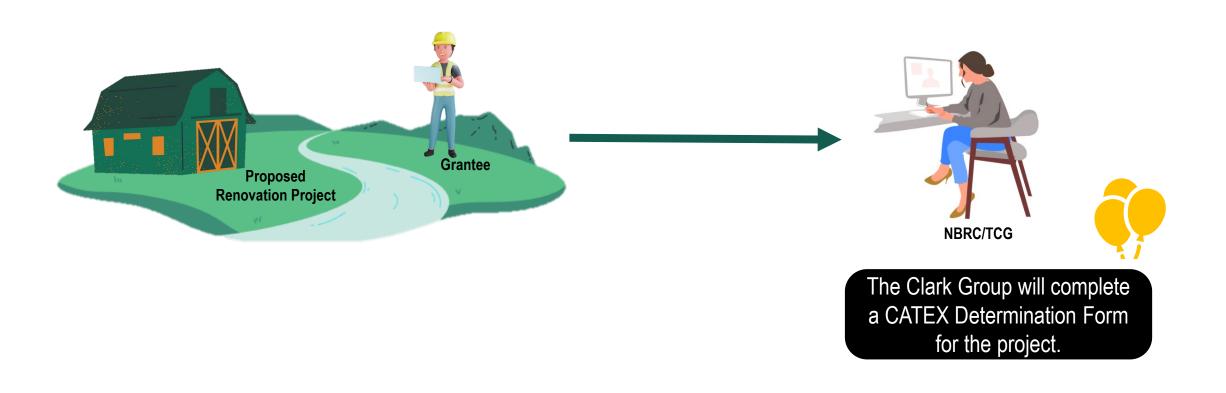
The National Environmental Policy Act (NEPA) requires that federal agencies consider the potential environmental impacts of their actions before implementation or spending funds on the proposed action. You must complete this initial NEPA Intake Form as part of your NBRC application to provide NBRC Staff with project information relevant to the NEPA process. Please provide attachments to support the information provided on this form, as needed.

Note: Completion of this form does not satisfy NEPA, but it does help NBRC to determine what NEPA analysis will be required. If your project is funded, the NEPA process must be complete before NBRC will issue a Notice to Proceed.

Entity applying for funding:						
Point of contact (POC): Date:					Date:	
Project / NEPA Status Overview						
Has this project been awarded other state/federal funding? (See two rows below if anticipated) If yes, please list the other federal funders here and provide agency POC contact information (include attachment if the space provided below is not sufficient):						
Agency #1:	<i>I</i>	Agency #2:		Agency #3:		Yes No
Funding Program:	F	unding Program:		Funding Prog	gram:	
POC Name:		POC Name:		POC Name:		
POC Email:		POC Email:		POC Email:		
Does this project anticipate receiving other federal/state funding (but has not received confirmation yet)? If yes, please list the other state/federal funders, the funding program (if known), and the anticipated date for notification of funding decision:					□ Vaa □ Na	
						Yes No
Is a NEPA process currently underway or complete for this project as required by other federal funding?						
If yes, please fill in the following information:						
Federal Agency:					Yes No	
POC at Agency:						
POC Email Addres						
Status of NEPA (e.g., in progress, complete):						



CATEX Determination





Additional Federal Requirements



8-Step – for Floodplains & Wetlands



Section 106 – Historic Structures (or eligible structures)



Northern Border Regional Commission

Consultant

EA Determination Grantee **Proposed Renovation Project NBRC/TCG** The Clark Group will inform the grantee that they'll need to develop an EA. Grantee will need to hire a consultant to draft the EA The EA will likely need a couple of rounds of revisions before it's ready for the public comment period. Final EA & **FONSI** 30-day Public **Grantee hired Comment Period**



The Environmental Assessment Process

- 1.) Hiring a consultant to create *NEPA* Environmental Assessments
 - ~ \$10,000-\$15,000 (based on project details)
 - Work with NBRC to receive PNTP \$
 - Preliminary design plans for NEPA may also require PNTP \$





The Environmental Assessment Process

- 2.) EA Template Utilize the provided template, which includes detailed instructions, guidance, and examples.
- 3.) EA Draft Review Process Generally, 2-4 reviews are necessary
 - Each review by TCG usually takes 1-2 weeks

	Draft Environmental	
	Assessment	
	Delete "Draft" prior to completing the Final EA	
	Grantee Name	
	Project Name	
	Grant Program Award #: NBRC-XX-XXXX	
	<mark>Month Year</mark>	
	Prepared By:	
		1
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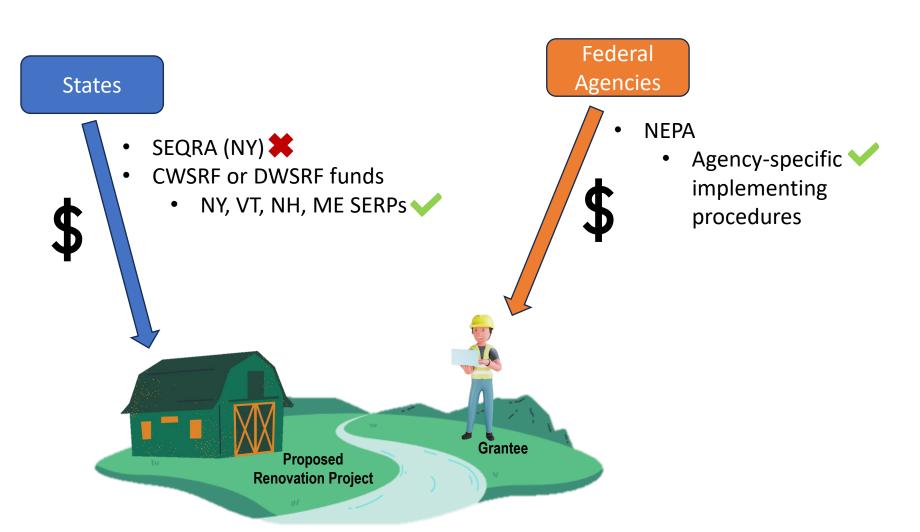


The Environmental Assessment Process

4.) 30-Day Public Comment Process – Allows the public to review and provide feedback on the EA and the project.

5.) Finding of No Significant Impact (FONSI) – NEPA Hold lifted – and all funds released.





Other Funding Agencies &

NEPA-like Requirements



• NEPA must be complete before the grantee makes an irreversible or irretrievable commitment to resources

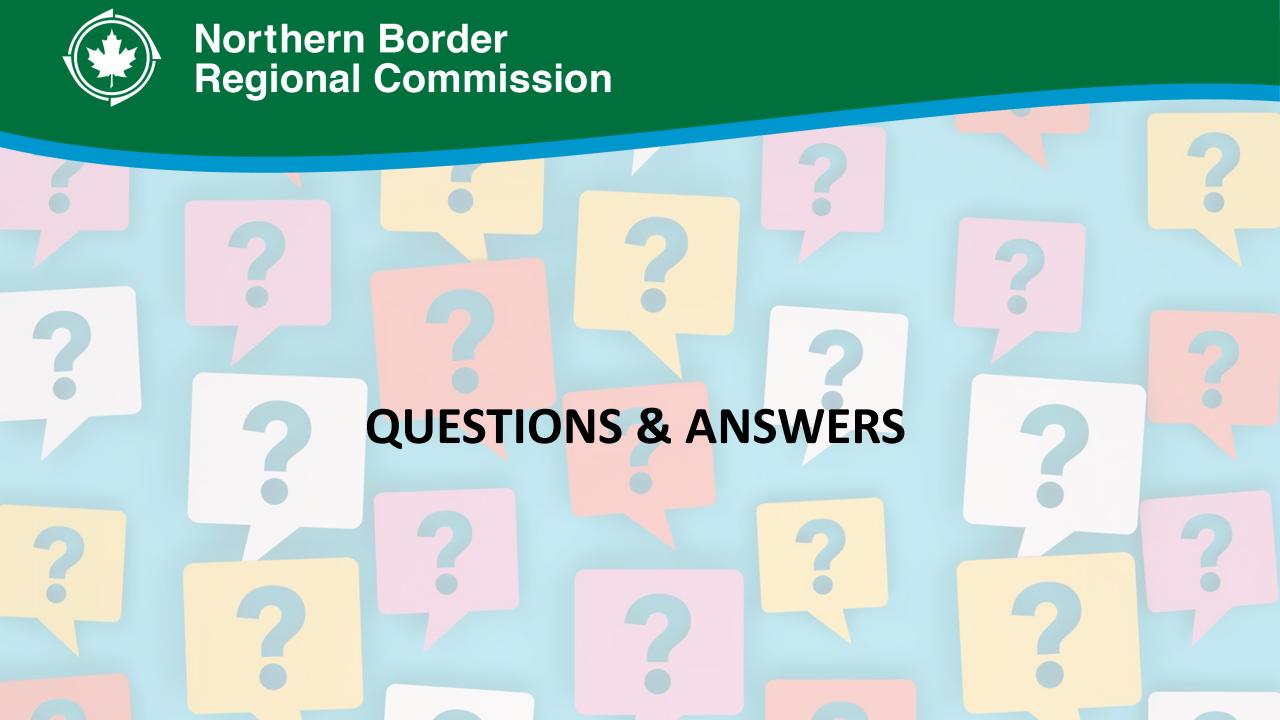








Land Property Equipment Services



Build America, Buy America 101

For NBRC grant recipients July 22, 2024





BUILD AMERICA, BUY AMERICA ACT (BABAA)

SESSION OBJECTIVES:

- What is BABAA?
- How do projects comply?
- Does my project fall under a waiver?
- Resources
- Questions

NBRC Staff: Rebecca Dourmashkin, Grant Attorney

Build America, Buy America Act (BABAA)

- "None of the funds made available for a Federal financial assistance program for infrastructure...may be obligated for a project unless all of the iron, steel, manufactured products, and construction materials used in the project are produced in the United States."
- Applies to all federal financial assistance projects for infrastructure.
- Applies to an entire infrastructure project, even if it is funded by both Federal and non-Federal funds under one or more awards.
- "Project" means any activity related to the construction, alteration, maintenance, or repair of infrastructure in the U.S.
- "Infrastructure" includes:
 - Rehabilitation of buildings and real property
 - dams, ports, harbors and other maritime facilities
 - Water systems (drinking water and wastewater)
 - Construction and improvements of roads, highways, bridges
 - Utility installation and broadband infrastructure improvements

What Products Are Covered?

The following products used in covered infrastructure projects MUST be produced in the United States:

- Iron and Steel
 - All manufacturing processes from initial melting through application of coating occurred in the U.S.
- Construction Materials
 - All manufacturing processes for the construction material occurred in the U.S.
- Manufactured Products
 - Product manufactured in the U.S.
 - The cost of the components of the manufactured product that are mined, produced, or manufactured in the U.S. is greater than 55% of the total cost of all components of the manufactured product

How can projects comply?

- Certification letter
 - Letter asserting that all manufacturing processes for the purchased product occurred in the U.S.
- Waiver
 - Waivers may be granted to waiver the BABAA requirement for certain categories of cases

<u>Compliance Roles</u>			
Manufacturers	Provide signed certification letters for each BABAA compliant product		
Contractors	Verify products used on-site are compliant prior to installation		
Grantees	Grantees should ensure procurement policies and procedures implement the Buy America preference requirements. Collect compliance documentation for products received at the project site/ maintain documentation.		
NBRC	Support projects and oversee compliance		

How can product compliance be demonstrated?

- 1. A project identifier (name, location, grant number)
- 2. The identity of the products being supplied to the project
- Locations of manufacturing being certified i.e. final point of manufacturing
- 4. Signature of company representative making the certification (on company letterhead, signature can be electronic)
- Statement asserting the products supplied are compliant with BABA requirements (include which category of products they are certifying)



General applicability waivers:

- De Minimis
 - All projects may use up to 5% of project costs for non-domestic products
- Small Award
 - Is the total cost of the project from all sources equal to or less than \$250k
- Minor components
 - Allows up to 5% non-domestic iron or steel components in BABAAcompliant product

Project/ product specific waivers:

- Nonavailability
- Public interest
- Unreasonable cost

Who may apply for a waiver and how?

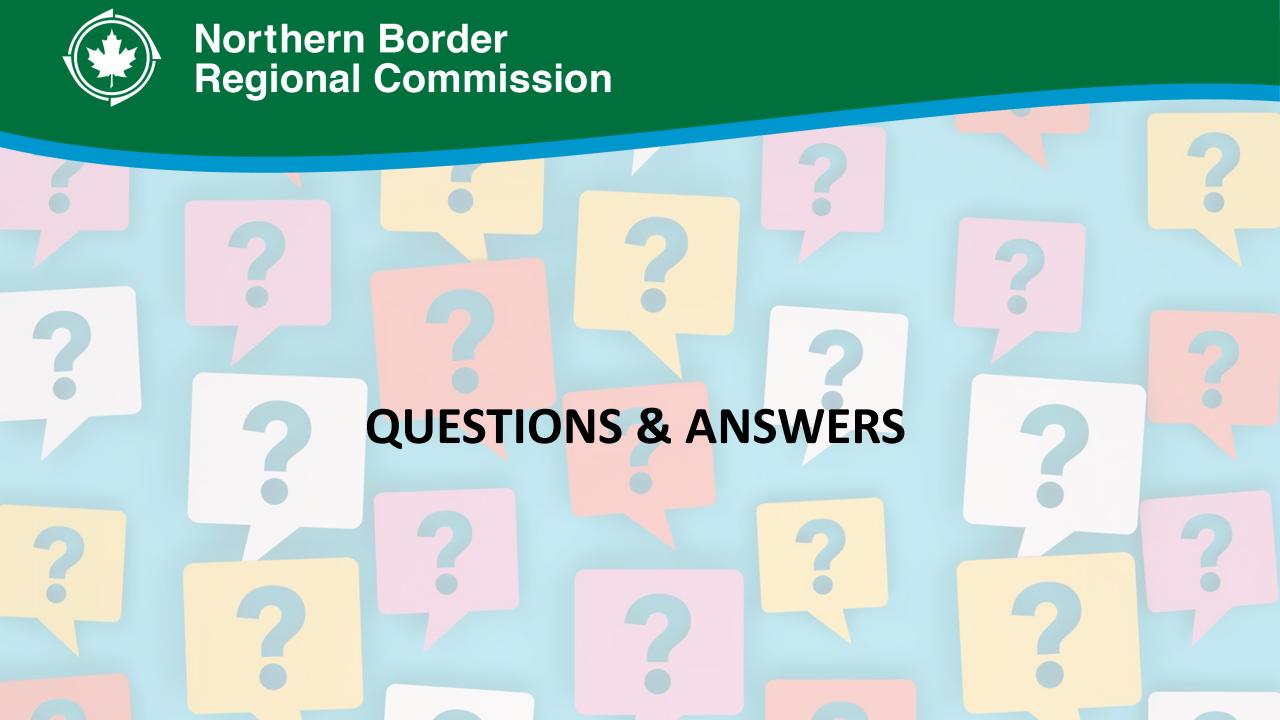
- Grantees
- NBRC does not process waiver requests from suppliers, distributors or manufacturers
- Submit waiver request to NBRC. Form available at NBRC.gov/content/BABAA
 - It is crucial to include a detailed written justification for the use of a non-domestic product. Grantees should show evidence of a good-faith effort to procure a domestically produced product.
- Approved general applicability waivers do not require a separate waiver request
 - De Minimis waiver
 - Minor Components
 - Small Award

Waiver Timeline

- 1. Recipient puts together waiver request
- 2. Recipient emails request to program manager
- 3. Waiver is reviewed for completeness
- 4. NBRC may be have to then conduct market research
- 5. MIAO reviews before public comment period
- 6. NBRC posts request on website for 15 days
- 7. NBRC evaluates research and comments
- 8. NBRC approves/ disapproves waiver request
- 9. NBRC sends draft final for MIAO final decision
- 10. NBRC announces decision and posts waiver online

Resources:

- OMB BABAA Guidance Memo; M-24-02; https://www.whitehouse.gov/wp-content/uploads/2023/10/M-24-02-Buy-America-Implementation-Guidance-Update.pdf
- OMB Final Guidance 2 CFR 184; https://www.ecfr.gov/current/title-2/subtitle-A/chapter-I/part-184
 - Definitions of key terms
 - Discusses determining the costs of components for manufactured products
 - Additional construction materials added
- NBRC website; <u>www.nbrc.gov</u>
- NBRC email; <u>admin@nbrc.gov</u>
- OMB/ MIAO Website: <u>www.madeinamerica.gov</u>



UPCOMING NEW GRANTEE TRAINING SESSIONS:

- Session 3: Wednesday, July 24, 2024, 10:00 Noon Reporting and Reimbursements
- **Session 4:** Tuesday, July 30, 2024, 10:30-12:30 Project Oversight (amendments, procurement)
- Session 5: Thursday, August 1, 2024, 1:00–3:00 Closeout, Desk Reviews & Community Visits
- Reminder: The PowerPoint and Recording of all new grantee training sessions are available to view and download from NBRC's website https://www.nbrc.gov/content/resources



THANK YOU FOR YOUR TIME!

www.nbrc.gov



NBRC Grant Administration Resources, Key Terms and NBRC Staff Information

www.nbrc.gov



Grant Administration Resources

Forms and Guidance:

- NBRC website <u>www.nbrc.gov</u>
- NBRC Grant Administration and Compliance Manual available to view and download from www.nbrc.gov/content/administration

Human support:

NBRC Staff – <u>admin@nbrc.gov</u>
State Program Managers – <u>ME</u>, <u>NH</u>, <u>VT</u>, <u>NY</u>
Your <u>Local Development District</u>

Grant Administration Resources

Other Resources:

- 2 CFR Part 200 Requirements for Federal Awards
- 40 USC Subtitle V. Regional Economic and Infrastructure Development
- National Environmental Protection Act (NEPA) https://www.nbrc.gov/content/NEPA

Key Terms

- **Period of Performance**: this is the start and end date of the project to be completed for the grant agreement between grantee and NBRC. Your executed grant agreement will indicate your project's performance period.
- NBRC Grant Amount: The grant amount cannot be increased for any reason.
 Overruns on projects are the responsibility of the grantee
- Required Match/Cost Share: This is the amount of other funds necessary to complete your project and that must be documented during the project period

Key Terms

- Indirect Cost Rate: This is the approved rate that has been agreed upon by the grantee and their Federal Cognizant Agency for indirect costs. All invoices must use this rate for their invoices when specific services as outlined are performed by the grantee. This is NOT a rate to be used by any subcontractor or consultant
- **Budget:** Line items of expenditures. These line items may not be changed by the recipient without prior written approval by NBRC (2 CFR 200.308)
- **Grant Provisions:** The laws and agreements that a grantee is required to follow as part of the contract with a federal awarding agency

NBRC Staff

- Chris Saunders, Federal Co-Chair
- Rich Grogan, Executive Director
- Molly Taflas, Deputy Executive Director
- Andrea Smith, Program Director
- William Gallagher, Administrative Officer
- Marina Bowie, Program Manager, Forest Economy & Timber for Transit
- Adrianne Harrison, Program Manager, Catalyst

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- Elizabeth "Liz" Cross, Rural Healthcare Coordinator
- Sarah Demers, Program Coordinator
- Sarah Lang, Capacity Program Coordinator
- Jon O'Rourke, Senior Program Specialist
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