#### **Extension Risk Management Education Competitive Grants Program 2024 Grant Application Webinar** 1PM Pacific Time - September 27, 2023



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**United States** Department of Agriculture

National Institute of Food and Agriculture



**Extension Risk Management Education Competitive Grants Program** 

#### 2024 Request for Applications – Funding Opportunities

#### **Grant Application Webinar**

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United States Department of Agriculture National Institute of Food and Agriculture



## Webinar Instructions

- Please MUTE participant microphones to minimize background noise.
- The webinar is being recorded.
- Use the Chat function to type in your questions.
- And questions will be answered at the end of each section.



# **RFA and Webinar Overview**

Outcome Based Applications Using a Performance Measure Approach

- Regional Priorities
- Evaluation Criteria
- Application and Submission Information



#### Western Extension Risk Management Education Center (Western Center)

- One of <u>four</u> regional Extension risk management education centers in the U. S.
- Administer a competitive grant program in the 13 western states and U.S. affiliated Pacific Islands
- Supported by funding from the USDA National Institute of Food and Agriculture (NIFA)
- <u>http://westrme.wsu.edu/</u>





## Extension Risk Management Education Purpose and Rationale

≻Ag Risk Protection Act of 2000

Legislative Mandate: "....to educate agricultural producers about the full range of risk management activities."

Section 11125 of the Agricultural Improvement Act of 2018

Authority and Funding: "...to expand the program to serve a new audience, defined as producers that are underserved by the Federal crop insurance program."



# Our Goal

To help farm and ranch families improve their **economic viability** through targeted risk management education.



**Extension Risk Management Education** 

- Economic Viability:
  - Economic viability refers to the farm's or ranch's ability to improve profitability and to increase opportunities for equity growth over time.
  - Successful applications will clearly identify how their proposed results will enhance farm or ranch economic viability.



## **ERME Risk Areas:**

#### Introduction to Risk Management

Understanding Agricultural Risks: PRODUCTION MARKETING ///////FINANCIAL LEGAL HUMAN

Second Edition, 20131

BY Laurence Crane, Gene Gantz, Steve Isaacs, Doug Jose, Rod Sharp<sup>2</sup>

#### PUBLISHED BY

Extension Risk Management Education and Risk Management Agency

WITH FUNDING BY United States Department of Agriculture



#### Intro-Risk-Mgmt.pdf

http://extensionrme.org/ pubs/Intro-Risk-Mgmt.pdf

2024 RFA – Two Program Areas Three Funding Opportunities

## 1. Education ERME Grants

- a. Education Projects \$75,000 Maximum Award Amount
- b. Exploratory Projects \$10,000 Maximum Award Amount

## 2. Producers Underserved by Crop Insurance

- a. Insurance Projects \$100,000 Maximum Award Amount
- b. Exploratory Projects \$10,000 Maximum Award Amount



### **Education Projects**

- Key Objectives:
  - To help producers understand the risks inherent in their operations
  - Proposed results should help producers take specific actions to mitigate these risks, including effective use of methods and tools for implementing best risk management practices



### **Regional Priorities – Education Projects**

- A. Collaboration
  - Collaborative designs that incorporate interdisciplinary experts and agencies to:
    - Leverage and/or adapt developed curriculums for delivery to new audiences in other states or locales
    - 2. Strengthen relationships for extending successful ERME programs to new communities



#### **Regional Priorities – Education Projects**

- B. Climate Risk
  - Helping producers make good management decisions through:
    - Use of climate models and recent climate history to provide baseline information.
    - Demonstrating how critical periods of climate variability and weather patterns can help predict future decisions in the near and long term.



#### **Evaluation Criteria – Education & Exploratory Projects**

- Proposed Outcomes 40% Weight
- Regional Priorities 10% Weight
- Results Verification 10% Weight
- Producer Demand 15% Weight
- Team/Organizational Capacity and Collaborators - 15% Weight

Review of Past Projects and Innovative Approaches – 10% Weight



**Underserved Insurance Projects** 

- Key Objectives:
  - To help producers underserved by crop insurance better manage risk in their operations.
  - Proposed outcomes should lead to an enhanced understanding and use of crop insurance tools; or effective use of other risk management strategies when a crop insurance program is not available.



#### **Regional Priorities – Underserved Projects**

#### A. Collaboration

 Collaborative designs that incorporate interdisciplinary experts and agencies to:

- 1. Leverage and/or adapt developed curriculums for delivery to new audiences in other states or locales
- 2. Strengthen relationships for extending successful ERME programs to new communities



#### **Regional Priorities – Underserved Projects**

- B. Integrated Record Keeping Systems
- How to use and implement record keeping systems that:
  - 1. Improve producers' ability to receive assistance
  - 2. Help producers evaluate their risk management challenges and opportunities



### **Evaluation Criteria – Underserved Projects**

- Proposed Outcomes 40% Weight
- Regional Priorities 10% Weight
- Results Verification 10% Weight
- Underserved Audience- 20% Weight
- Team/Organizational Capacity and Collaborators - 15% Weight
- Innovative Approach and Wide Application – 5% Weight



### Defining the Underserved Audience

- ■Who are the producers underserved by crop insurance?
- □Why is there a low level of crop insurance participation and availability?
- □Why are producers not effectively using crop insurance products and tools?
- Why are these producers not normally reached through other risk management education efforts? (Could include targeted underserved producer groups as identified in the RFA)



### **Proposed Outcomes**

#### Project Focus:

- Needs to align with enhanced understanding and <u>use</u> of crop insurance tools
- May include strategies other than crop insurance
  - Record keeping
  - Financial literacy or marketing
  - Strategies to use when crop insurance programs may not be available or applicable.
  - Other crop insurance education topic examples listed on page 8 of the RFA



# **Outcome Based Applications**

### **Evaluation Methods and Timeline for Measuring Outcomes**



## What Will You Verify?

- Measuring participant change across the life of the project
  - <u>Short</u> Term KASA: Knowledge, Awareness, Skills, Attitude
  - <u>Medium</u> Term –
     Actions/Practices/Behavior
     Changes: what are they doing differently?
  - <u>Long</u> Term Conditions
     (Economic, environmental, social)







UNDERSTAND – DEVELOP -IMPLEMENT

### How will you Verify ?

Direct Measures of Participant Learning

- Provide tangible proof that an outcome has been achieved:
  - Pre/post Tests, Quizzes
  - Homework Assignments (business plan draft, farm/ranch assessment for potential agritourism activities etc.)
  - Presentations (presentation of business plans, farmer/rancher videos demonstrating practices/strategies being put in place)

- □ Interviews designed to demonstrate proficiencies
- Direct Observation
- Indirect Measures of Participant Learning
- Measure behavior changes/attitudes/values/perceptions:
  - □ Retrospective Evaluation
  - □ Satisfaction surveys
  - Interviews
  - □ Focus Group Discussions
  - Testimonials



## When Will You Verify?

Time of Measurement (Project Steps)
 Before program
 During program
 Immediately after program
 Prior to end of grant



#### **Entering Proposed Outcomes Understand-Develop-Implement**

Proposed	d Outcomes ?				<b>B</b> 8	Save	K Back N	lext >
		What Producers Will Understand, Develop, or Implement						
		Proposed risk management outcomes are what you anticipate participants will learn, achieve, and apply through their participation in your project. At the end of your program delivery, the proposed risk management outcomes should put producers in a better position to manage their overall financial risk. Do not confuse the actions your project team takes or materials they develop with the proposed risk management outcomes for producers.						
			+ Add New Item					
	Outcome		Торіс	Producer Action	Est. #	When Verified?	How Verified?	
" 1 🖉	Producers will understand the structu	ire of a business plan	Business and strategic planning	Understand	20	Immediately After Program	Retrospective Evaluation	0
# 2 🖉	Producers will write a business plan		Business and strategic planning	Develop	15	Prior to end of grant	3-Month follow up survey	0
ii 3 💽	Producers will use their business plar	n to improve overall farm profitability.	Business and strategic planning	Implement	10	Prior to end of grant	18 Month Follow up Phone Sur	vev 🦲

Business and strategic planning Implement



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#### Adding an Outcome

Add New Result	×					
Financial	^					
Торіс						
Pick a Topic 🗸 🗸						
Producer Action						
O Understand - learn, increase awareness, identify						
O Develop - write, conduct, obtain, create						
O Implement - adopt, establish, incorporate, initiate, use						
Estimated Number						
When will you Verify?						
Before Program						
During Program						
Immediately After Program						
Prior to end of grant						
How will you Verify?						
	*					
(0 / 10 word limit)						
Cancel Save	~					



<ol> <li>Availability of WFRP and other insurance programs for different production types</li> <li>Strategic advantage of using record keeping tools</li> <li>Ability to analyze and develop a record keeping system to optimize best risk strategies</li> <li>% increase in profit from purchasing insurance and utilizing a record keeping system.</li> <li>% reduction in liability through utilization of insurance.</li> </ol>	Objective – Actions – Understanding/ Awareness	Medium Outcome Measures - Develop	Long Term Outcome Measures - Implement		
	<ul> <li>WFRP and other</li> <li>insurance</li> <li>programs for</li> <li>different</li> <li>production</li> <li>types</li> <li>2. Strategic</li> <li>advantage of</li> <li>using record</li> </ul>	and develop a record keeping system to optimize	or other RMA insurance. 2. % increase in profit from purchasing insurance and utilizing a record keeping system. 3. % reduction in liability through utilization of		

Important Information

Project Information

Project People

Project Overview

#### Proposed Outcomes

Project Outcomes Narrative

Project Steps

Audience Emphasis

Producer Demand

Organizational Capacity

Project Team

Project Collaborators

Tools and Curriculum

Review Past Projects

Additional Regions

Budget

Budget Narrative



Required Documents

Final Checklist

## Other Application Sections

Project Outcomes Narrative – (400-word limit)

>Describes rationale for project

- 1. Identifies risk areas related to proposed outcomes
- 2. Demonstrates appropriate educational approach for target audience
- 3. Estimates anticipated economic impact

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4. Addresses Contingency Planning



## Your Project Rationale

- Underlying assumptions or rationale for <u>how</u> your project activities will lead farmers and ranchers to the desired outcomes.
  - □<u>Why</u> will your activities and projected risk management outcomes make a difference?
  - What gaps in risk management does your project aim to fill?

- UWhy is this significant to food and ag?
- Sets up context at local, regional and national levels.



Project Overview (200-word limit)

Describes estimated number of participants/workshops/locations/risk topic areas covered.



#### Other Application Sections – Cont.

#### Project Steps

 Plan of work with an accurate and realistic timeline for program delivery (how will these activities lead producers to the desired outcomes)

Timeline for Evaluation (When Verified/How Verified)

#### >Tools and Curriculum

- Describe educational tools and curriculum
- Describe delivery methodology

### >Audience Emphasis

\*\*These sections – while not weighted, should inform and support the

#### Evaluation Resources: <u>https://westrme.wsu.edu/award-</u> <u>management/tools-for-project-directors/</u>

# Results Verification – Measuring Producer Success with Effective Program Evaluation

- <u>Evidence Based Programs & Impact Evaluation Utilizing a Theory of Change to</u> <u>Achieve Public Value Level Impacts</u> – Presentation.pdf
- <u>Performance Measures</u> An Article Tutorial
- Program Evaluation An Article Tutorial
- Ripple Effect Mapping An Article Tutorial
- Theory of Change Construct for Production Risk (pdf)
- Theory of Change Construct for Logic Model (pdf)
- Baseline Measures (pdf)
- Systems Evaluation Model (pdf)





# 2024 RFA Submission & Award Timelines

### **One Stage** Application Process

#### Application Submissions, DUE by Thursday <u>November 16, 2023</u>

> Award Decisions Announced by February 9, 2024

Project Period – April 1, 2024 to September 30, 2025



# Budget Detail

- Consistency
  - Requested funding amount must be the <u>same</u> in the budget, budget narrative and on the ERME Cover Sheet (SF 424).
- Budget Review
  - Designated person inside your organization with budget expertise



# Budget Detail

- Indirect Cost Rate
  - Limit to 30% of the total Federal funds awarded.
    - 42.857% of Total Direct Costs
  - If your organization does not have a federally negotiated indirect cost rate, an F&A rate of 10% Modified Total Direct Cost (MTDC) will be allowed.

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#### - Follow the instructions as per Appendix A of the RFA.



# Budget Detail Can we use grant funds for food/meals?

## Generally, no.

- Solution to providing meals for workshops etc, use registration fees to cover these meal expenses or have a sponsor.
- Meals consumed while in official travel status do not fall in this category.



### Eligibility & Uniform Administrative Requirements

Eligible applicants must:

- a) Register with SAM (System for Award Management) and if funded (SAM.gov)
  - i. Obtain a Unique Entity Identifier (UEI) number
- b) Meet Uniform Administrative Requirements (RFA – Appendix A)



# **Project Director Training**

IN PERSON Project Orientation
Budget for in application

Location: ERME National Conference – Salt Lake City

Time – April 9, 2024 in the morning
Pre-Conference on April 9 in afternoon



## **Application Tutorial**



#### **Application Tutorial**





#### **Proposal Resources**

- Proposal Resources: <u>http://extensionrme.org/Resources.aspx#RVS</u>
- Performance Measures http://westrme.wsu.edu/news/
- RME for Native American Farmers and Ranchers: <u>https://s3.wp.wsu.edu/uploads/sites/2162/2018/04/RME-Unique-to-Amer-Indians-Findings-12-17.pdf</u>
- Tribal MOU Development <u>https://s3.wp.wsu.edu/uploads/sites/2162/2017/01/Tribal-</u> MOU-Development.pdf
- RME for Hispanic Farmers and Ranchers: <u>https://s3.wp.wsu.edu/uploads/sites/2162/2017/10/Hispanic-Fact-Sheet-2015.pdf</u>



# Thank you!

### Questions?

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- Heather Schriver 541-891-9190 hschriver@wsu.edu

