2022 SRMEC Annual Summary

Lawson Connor Southern Risk Management Education Center University of Arkansas

> Website: <u>http://srmec.uada.edu/</u> Email: <u>srmec@uada.edu</u>





Extension Risk Management Education : Managing risk drives success (extensionrme.org)

🚯 HOME GRANT FUNDS FUNDED PROJECTS 🔻 AG RISK LIBRARY RESOURCES CONTACT

westrme.wsu.edu

CONFERENCES

Extension Risk Management Education

"Educating America's farmers and ranchers to manage the unique risks of producing food for the world's table."



(402) 472-1742

www.ncerme.org

Extension Risk Management Education is delivered through four regional centers that provide grant funding and leadership within their regions.

Projects are producer-focused, results-based and encourage publicprivate partnerships. Funded projects must identify targeted results that will help producers manage risk and then describe how the project will measure those results.

Extension Risk Management Education has funded innovative programs that have generated tangible results for producers in every state. Commitment to funding results, providing transparent accountability, and encouraging collaboration allow you to view the accomplishments of all funded projects on this website.



Education 2021 National Conference Presentations Now Online



See how ERME continues to help farmers manage risks to

increase profitability



What is Risk Management?

www.nerme.org

ERME National Conference

2022 NATIONAL CONFERENCE ABOUT HISTORY CONTACT



2022 NATIONAL CONFERENCE Call for Presentations Agenda Pre-Conference Seminar Registration Venue/Lodging Keynote Speakers Planning Committee

2023 Annual Conference March 28 – 30 Chicago, Illinois

DIVISION OF AGRICULTURE RESEARCH & EXTENSION University of Arkansas System

2022 Extension Risk Management Education

Outstanding Project Award Winners





SOUTHERN EXTENSION RISK MANAGEMENT EDUCATION

United States Department of Agriculture National Institute of Food and Agriculture





DIVISION OF AGRICULTURE RESEARCH & EXTENSION University of Arkansas System



Managing Risks by Improving Farm Business Managing Skills

Hall Pepper

Value-Added Financial Analysis Specialist













Empowering Producers to Manage Risks



Enhancing Quality of Farm Family Life



Providing a Safe & Secure Food Supply



Improving Rural Prosperity



Strengthening Economic Viability

https://srmec.uada.edu/

Extension Risk Management Education Areas

- Production
- •Marketing
- •Financial
- •Legal •Human







News

About The ERME Program

Extension Risk Management Education (ERME) is delivered through four regional centers that provide grant funding and leadership within their regions.

The four regional centers include, the University of Arkansas (Southern), the University of Nebraska (North Central), the University of Delaware (Northeast), and Washington State University (Western).



Projects are 18 months in length and are designed to help producers learn new strategies to manage the agricultural risks they face. The goal is simple...give farmers and ranchers the tools to improve their risk management skills and capabilities. Projects address the five general types of risk associated with farm and ranch businesses: production, price/market, financial, legal, and human risks. Funded projects are producer-focused, results-based and encourage public-private partnerships. Project steps must identify targeted results that will help producers manage risk and then describe how the project will measure those results. Each project must be completed within 18 months, April 1 to September 30. Awards range from \$5,000 to a maximum of \$50,000. Applicants may also apply for planning, development or piloting efforts by submitting an Exploratory Projects. These projects seek to pilot new programs, plan feasible program strategies and build collaborations with key stakeholders.

https://srmec.uada.edu/

DIVISION OF AGRICULTURE RESEARCH & EXTENSION

University of Arkansas System

RECENT NEWS

2023 Southern ERME RFA

2023 ERME National Conference-March 27-29 in Chicago, IL

Southern Ag Today

2022 ERME National Conference -**Omaha**, NE- Presentations

2021 Southern ERME Outstanding Project Winners Megan L. Bruch & Hal Pepper

2017 SRMEC Progress Report

Success Stories

Introduction to Risk Management English Introduction to Risk Management Spanish

USDA National Institute of Food and Agriculture U.S. DEPARTMENT OF AGRICULTURE

Proposed Results & Producer Actions

- Five levels of **producer actions** in order of increasing producer engagement:
 - 1. Understand
 - 2. AnalyzeKnowledge
 - 3. Develop
 - 4. Decide
 - 5. Implement

- nowledge Short Term
-Actions Intermediate
-Conditions Long Term





Proposed Results & Producer Actions

- <u>Three</u> levels of <u>producer actions</u> in order of increasing producer engagement:
 - 1. UnderstandKnowledge Short Term
 - 2. Develop

.....Actions

3. Implement

.....Conditions Long Term





ERME Retrospective Evaluation

All ERME projects are expected to conduct this retrospective evaluation at the end of their workshop or training series.







ERME Retrospective Evaluation Across the Project Portfolio

- Prepare a retrospective evaluation for each area of risk
 - > Develop a separate evaluation question for each risk.
- Use a 5 point numbered (Likert) scale
 - $\geq 1 = \text{None}$
 - $\geq 2 = Low$
 - > 3 = Moderate
 - > 4 = Advanced
 - > 5 = High
- Administer to participants at the end of your project training or workshop series (**prior to your Final Report**).





Focused on Results/Outcomes

Grant selection, reporting, and management system seeks results:

- increases the probability that the programs we fund will improve the risk management skills of the farmers and ranchers who participate,
- is designed to improve the capacity and quality of the programs we fund,
- increases the opportunities to improve the economic viability of the farm and ranch family participants.





2022-23 Grant Awards

- ERME program: Twenty-four (24) Extension Risk Management educational grant projects totaling
 \$1,381,691 across the region.
- Traditional ERME Education: fourteen (14) proposals totaling \$637,519 awarded
- Producers underserved by Crop Insurance: eight (8)
 proposals totaling \$734,592 were awarded.
- Additionally, two (2) exploratory projects were funded totaling \$9,579.





2023 RFA

- Announced Sept. 15th, 2022
- 2 grant pools:
 - Traditional RFA
 - Producers Underserved by Crop Insurance
 - Exploratory projects
- Applicant training announced soon
- Grant closes Nov. 17th

Extension Risk Management Education Competitive Grants Program

2023 Request for Applications

Application Deadline: November 17, 2022





National Institute of Food and Agriculture U.S. DEPARTMENT OF AGRICULTURE







SRMEC Regional Priorities

Each project should have a plan for capturing measurable qualitative and quantitative economic effects and/or behavioral changes related to risk management. Projects with detailed evaluation plans that capture higher level producer impacts (i.e. implement versus understand across the ERME spectrum of producer actions) are ranked relatively higher.





Traditional Risk Management

- 1. Evaluate financial management strategies, the implementation of an exit strategy or transition to new enterprises...
- 2. Understanding and obtaining certifications (local, grass-fed, sustainable, organic, regenerative, etc.) and marketing labels...
- 3. Help producers protect, attract, train, and retain employees...
- 4. Educate producers about Climate-Smart Agriculture.
- 5. Implement effective, safe, legal, and sustainable use of integrated pest (insect, disease, weeds) management systems...
- 6. Managing legal risk including contracts, leasing, labor, liability, and direct marketing regulatory compliance.
- 7. Keep farms sustainable during ownership transfers (transition, estate planning, or preserving agricultural lands).
- 8. Participating in and strengthening regional supply chains.





Producers Underserved by Crop Insurance

- 1. Financial literacy focused on small-scale, urban agriculture, organic, specialty crop and/or diversified farmers including direct marketing operations.
- 2. Crop insurance and other programs including hemp production, micro-farm insurance product, and cover crop practices.
- 3. Solutions for pandemic related challenges to effectively deliver training (distance education, web-based, and/or online technology).
- 4. Underserved producers (including veterans, youth, and new & beginning farmers and ranchers).
- 5. Training addressing transition, succession, estate planning, and heirs property.
- 6. Livestock, pasture, rangeland, and forage policies including Dairy.
- 7. Natural disaster mitigation strategies.
- 8. Collaborations among non-profits and community-based organizations.
- 9. Working with Lenders and Crop Insurance Agents to expand access.
- 10. Innovative projects that address precision agriculture and/or climate smart agriculture as it relates to crop insurance.





Targeted Engagements

SRMEC promoted our programs and resources across the region at the following:

- 2022 Southern Agricultural Economics Assoc. (New Orleans, LA), Feb.
- USDA Research, Education and Economics Briefing, June
- 2022 Southern Outlook Conference, Sept.
- National Agricultural Marketing Summit, Oct 22-25
- Agricultural Finance, Tax & Asset Protection





SAVE THE DATE - OCTOBER 22-25, 2022

DIRECT AGRICULTURAL MARKETING SUMMIT Pensacola, Florida







USDA Agricultural Marketing Service









https://localfoodeconomics.com/agsummit/







Agri. Finance, Tax & Asset Protection AgFTAP Program

Train-the-Trainer

Strengthening Technical Assistance Networks and Educating Agricultural Producers





Southern Risk Management Education Center University of Arkansas Website: <u>http://srmec.uada.edu/</u> Email: <u>srmec@uada.edu</u> 501-671-2165



