Funding Opportunities Weekly Digest – June 7, 2023

To notify the Office of Sponsored Programs (OSP) of your intent to apply for any of these or other grant opportunities, please submit a Proposal Intake Questionnaire to provide OSP with preliminary information.

Check out the Office of Sponsored Programs website to view more funding opportunities to consider.

Federal

National Fire Plan - Wildland Urban Interface Community Fire Assistance
To apply the National Cohesive Wildland Fire Management Strategy and assist communities at risk from catastrophic wildland fires by providing assistance in the following areas: implementation of community programs that develop and enhance local capability in the areas of risk management and planning, training, mitigation activities, and community and homeowner education and action; planning and implementation of fuels management reduction activities aimed at mitigating the threat of catastrophic wildfire to communities and natural resources in high risk areas, including associated monitoring or maintenance, on federal land and/or on adjacent nonfederal land; enhancement
protection capability of rural fire districts.
Application Deadline: 9/1/23 | View Opportunity

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![USDA Logo](https://example.com/usda-logo.png)

**Agriculture in the K-12 Classroom**
The disciplines of agriculture and education have been related for much of our nation's history. When most Americans lived on farms or in small towns, students often did farm chores before and after school. Old schoolbooks have numerous agricultural references. As the farming population began to decline, agricultural emphasis decreased in educational materials as well. The Agriculture in the Classroom Program serves nearly five million students and 60,000 teachers annually through workshops, conferences, field trips, farm tours, and other educational activities. This program works in partnership with state Agriculture in the Classroom organizations and supports activities engaged in a variety of issues relating to agricultural literacy in rural and urban America.
Application Deadline: 7/6/23 | View Opportunity

**Research Facilities Act Program**
The purpose of the Research Facilities Act Program (RFAP) is to assist qualifying institutions with the costs related to constructing, purchasing, updating, renovating, or modifying agricultural research buildings to conduct research in the areas of agriculture and food sciences. The proposed agricultural research facility must expand the institution's capacity for long-term impactful research and must be the result of thorough strategic planning.
Application Deadline: 7/7/23 | View Opportunity

**Sustainable Agricultural Systems**
Applications to the Agriculture and Food Research Initiative - Sustainable Agricultural Systems must focus on approaches that promote transformational changes in the US food and agriculture system. Seeking creative and visionary applications that take a systems approach for projects are expected to significantly improve the supply of affordable, safe, nutritious, and accessible agricultural products, while fostering economic development and rural
environmental impacts.
Application Deadline: 7/13/23 | View Opportunity

**Organic Market Development Grants**
The Organic Market Development Grant program supports the development of new and expanded organic markets to help increase the consumption of domestic organic agricultural commodities. The program focuses on building and expanding capacity for certified organic production, aggregation, processing, manufacturing, storing, transporting, wholesaling, distribution, and development of consumer markets. This program aims to increase the availability and demand for domestically produced organic agricultural products and address the critical need for additional market paths.
Application Deadline: 8/8/23 | View Opportunity

**Regional Conservation Partnership Program**
The Regional Conservation Partnership Program promotes the coordination of Natural Resources Conservation Service activities with partners that contribute a significant portion of the overall costs of a project. This coordination expands our ability to address resource concerns at farm, watershed, and regional scales. Through this program, the Natural Resources Conservation Service co-invests with partners to implement projects that address conservation challenges and provide measurable improvements and outcomes for resource concerns.
Application Deadline: 8/18/23 | View Opportunity

**Agriculture and Food Research Initiative Education and Workforce Development**
The Agriculture and Food Research Initiative Education and Workforce Development program focuses on developing the next generation of research, education, and extension professionals in the food and agricultural sciences. The National Institute of Food and Agriculture requests applications for the following program areas: professional development opportunities for K14 educational professionals; non-formal education that cultivates food and agricultural interest in youth; workforce training at community, junior, and technical colleges; training of undergraduate students in research and extension; and fellowships for predoctoral candidates and postdoctoral scholars.
Application Deadline: 12/7/23 | View Opportunity
Application Deadlines:
- June 8: National Needs Graduate and Postgraduate Fellowship Grants Program Funding Opportunity
- June 13: Laying Hen and Turkey Research Program
- June 19: Enhancing Agricultural Opportunities for Military Veterans Competitive Grants Program
- June 30: Tribal Colleges Research Grants Program
- July 7: Research Facilities Act Program
- July 13: Agriculture and Food Research Initiative - Sustainable Agricultural Systems

Environmental Sustainability
The goal of the Environmental Sustainability program is to promote sustainable engineered systems that support human well-being and that are also compatible with sustaining natural (environmental) systems. These systems provide ecological services vital for human survival.
Application Deadline: Accepted Anytime | View Opportunity

Plant Genome Research Program
The Plant Genome Research Program supports genome-scale research that addresses challenging questions of biological, societal, and economic importance. This program encourages the development of innovative tools, technologies, and resources that empower a broad plant research community to answer scientific questions on a genome-wide scale.
Application Deadline: Accepted Anytime | View Opportunity

View NIFA Funding Opportunities
View NSF Funding Opportunities
Foundations and Nonprofits

Psychological Trauma Research
Proposals related to developing novel approaches to the documentation of animal cruelty and neglect in the absence of physical trauma. Proposals are encouraged from any relevant discipline (e.g., physiology, psychology, or ethology). Of particular interest is research that focuses on objective measures, including biomarkers and quantitative behavioral phenotyping.
Application Deadline: 7/31/23 | View Opportunity

Infectious Disease and One Health
The AKC Canine Health Foundation is pleased to announce a call for proposals to develop novel and effective ways to prevent, treat, and cure infectious diseases in dogs. This funding opportunity supports research investigating canine infectious disease and prevention and treatment strategies focused on improved patient outcomes. The Foundation recognizes the importance of emerging disease threats, vector-borne diseases, and the integral connections among humans, animals, and the environment in a One Health approach.
Application Deadline: 7/20/23 | View Opportunity

Domesticated Equid
Morris Animal Foundation is now accepting proposals for research focused on equid health topics. Proposals should advance the health and overall welfare of domesticated horses, ponies, donkeys, and mules.
Application Deadline: 7/12/23 | View Opportunity
The Foundation's Golden Retriever Lifetime Study is a longitudinal cohort study that began in 2012 and includes 3,044 purebred golden retrievers. The Study was designed to enable research into the incidence and risk factors for cancer and other diseases, and has accrued a large biorepository and extensive data. This request for proposals is directed toward research on canine cancer that has potential to improve canine health. Of particular interest are genetic epidemiology studies, studies of genetic and epigenetic changes predictive of cancer risk, development of diagnostic and therapeutic biomarkers, and tumor genomic profiling.

Application Deadline: 8/16/23 | View Opportunity

Additional Opportunities:

UT Knoxville Office of Research, Innovation, and Economic Development

Pivot Funding Opportunities (Create your account)

Office of Sponsored Programs (Funding Opportunities to Consider)

Hanover Higher Education Research Grant Alerts (Funding Opportunities)

As a reminder, AgResearch and College of Veterinary Medicine faculty can work directly with Hanover grant consultants for assistance on grant proposal preparation. If you’re interested in consultation services for a specific proposal, please visit our website and fill out a project request submission form.

If you have any questions or you would like to learn more about our work with these programs, please contact senior grants advisor Clinton Doggett for a brief conversation.

Grants Calendar: Early Career Research
Contact Us
UT Institute of Agriculture
Office of Sponsored Programs
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