

Grant Opportunities and Updates



FAIRMONT STATE
UNIVERSITY™

Office of Sponsored Programs

August 14, 2025

Welcome
Back!

Welcome back, faculty and staff. OSP is excited to work with you this academic year.



GRANT AND FUNDING OPPORTUNITIES

For Faculty and Staff

FEATURED OPPORTUNITIES

WV Research: Science, Technology
& Research (STaR) Division



Opportunity Grant Program

This program seeks to support STEM education, demonstrate the value of STEM in West Virginia, and/or support those in STEM careers. Projects typically funded include, but are not limited to, camps or workshops for West Virginia residents, out of state travel to scientific conferences or for research purposes, and sponsorship of statewide scientific or technical events.

Proposals Due: Rolling

Funding Range: Up to \$5,000

[Click here](#) for more information on application guidelines.

Instrumentation Grant Program

This program is designed to encourage undergraduate students in West Virginia to continue careers in STEM by increasing their exposure to scientific instrumentation. This program provides for the purchase of modern instruments for advanced undergraduate laboratories and encourages the submission of related proposals to the National Science Foundation and other federal agencies.

Proposals Due: Rolling

Funding Range: Up to \$20,000

[Click here](#) for more information on application guidelines.

Innovation Grant Program

This program aims to encourage undergraduate students in West Virginia to pursue careers in science, math, and engineering by supporting the purchase of modern instruments and supplies, as well as providing for minor renovations of advanced undergraduate laboratories. Curriculum enhancements and innovations in classroom instruction, delivery, and pedagogy are central interests of this program.

Proposals Due: Rolling

Funding Range: Up to \$40,000

[Click here](#) for more information on application guidelines.

Community Development

Your Community Foundation of North Central WV: Community Grants

Posted: August 14, 2025

The focus area for the 2025-26 Community Grants grant cycle is basic needs. Organizations may apply for funding to support basic needs, including housing, utilities, and food to support individuals in one or more of the following counties: Harrison, Marion, Monongalia, Preston, and Taylor.

Proposals Due: September 22, 2025

Funding Range: Unspecified

[Click here](#) for more information on application guidelines.

Education

Open Learning WV: Challenge Grants

Posted: August 14, 2025

The primary purpose of the Open Learning WV Challenge grants is to fund innovative, collaborative projects that expand access to no-cost learning materials and support the broader adoption and integration of Open Educational Resources (OER) across institutions. This grant program seeks proposals that show strong collaboration and the potential to create lasting change across West Virginia's higher education institutions with regard to affordability and student success. Projects may involve students with faculty working together to create, adapt, or adopt OER materials while using principles of open pedagogy to make learning more participatory and meaningful in Dual Enrollment, General Education, and other course areas.

Proposals Due: September 1, 2025

Funding Range: Up to \$25,000

[Click here](#) for more information on application guidelines.

NEA Foundation: Student Success Grants

Posted: August 14, 2025

This program supports public school educators, specialized instructional support personnel, and education support professionals who are interested in enhancing students' learning experiences. This program seeks projects that aim to:

- Develop and implement a project supporting personalized and experiential learning
- Support students' mastery of academic content
- Promote students' communication and collaboration skills
- Enable students to engage in learning experiences connected to real-world issues and challenges

Proposals Due: September 15, 2025

Funding Range: Up to \$5,000

[Click here](#) for more information on application guidelines.

Health & Nursing

American Heart Association: 2026 Institutional Award for Undergraduate Student Training

Posted: August 14, 2025

This award is made to institutions that can offer a meaningful research experience that supports the mission of the American Heart Association (AHA) to undergraduate college students. AHA's mission is to be a relentless force for a world of longer, healthier lives.

Proposed projects will take place over 10 weeks in which a program director leads faculty sponsors to support students in research training and experience.

Proposals Due: September 10, 2025

Funding Range: Up to \$165,000

[Click here](#) for more information on application guidelines.

Humanities

National Endowment for the Humanities: Public Humanities Projects

Posted: August 14, 2025

This program supports projects that bring the ideas and insights of the humanities to life through in-person exhibitions and historic site interpretations. Project must focus on one of the following areas: American Military History and Valor, The American Dream and Economic Freedom, American Exceptionalism in World Affairs, or the

250th anniversary of the Declaration of Independence. The program supports projects in two categories--exhibitions and interpretive programs at historic sites--and offers two funding levels: planning and implementation.

Proposals Due: September 10, 2025

Funding Range: Up to \$750,000

[Click here](#) for more information on application guidelines.

International Opportunity

Department of State: Masterclass on AI for Economic Growth and Innovation

Posted: August 14, 2025

U.S. Embassy San Salvador's Public Diplomacy Section proposes a three-day Masterclass on Artificial Intelligence for Economic Growth and Innovation taught by American AI experts to equip Salvadoran youth leaders, university students, and digital content creators (ages 16-25) with practical skills in American AI tools and showcase how U.S. technology is driving global progress in tourism, marketing, and digital entrepreneurship.

Proposals Due: September 19, 2025

Funding Range: \$20,000 to \$29,150

[Click here](#) for more information on application guidelines.

Department of State: Advancing English Language Education as a Pathway to Prosperity, Stability, and Strong Bilateral Ties with El Salvador

Posted: August 14, 2025

This program trains English teachers nationwide through mentorship, technology integration, and partnerships with communities and institutions to expand access, reduce migration, and strengthen U.S. ties.

Proposals Due: September 19, 2025

Funding Range: \$50,000 to \$80,000

[Click here](#) for more information on application guidelines.

Outdoor Recreation & Leadership

Athletic Brewing Co: Two for the Trails Grant

Posted: August 14, 2025

This program provides grants to nonprofit organizations for trail maintenance, urban greenspace improvement, waterway protection, and broader environmental preservation projects. Funding also supports efforts such as invasive species removal, beach clean-ups, and habitat restoration to ensure equitable access to healthy outdoor environments.

Proposals Due: September 30, 2025

Funding Range: Up to \$10,000

[Click here](#) for more information on application guidelines.

Professional Development

NEA Foundation: Learning & Leadership Grants

Posted: August 14, 2025

This program enables educators to grow their leadership skills and invest in professional development by pursuing high-quality professional learning experiences that will enhance their classroom teaching, leadership skills, or professional partnerships. Funding can be used for individuals to participate in professional development such as summer institutes, conferences, seminars, travel abroad programs, or action research.

Proposals Due: September 15, 2025

Funding Range: Up to \$5,000

[Click here](#) for more information on application guidelines.

STEM

National Science Foundation: Computer and Information Science and Engineering (CISE): Future Computing Research

Posted: August 14, 2025

This program supports research and education projects that develop new knowledge in all aspects of computing, communications, and information science and engineering through various Future Computing Research programs including, but not limited to, Algorithmic Foundations, Communications and Information Foundations, Computing Education Research, Cyber-Physical System Foundations, Human-Centered Computing, Information Integration and Informatics, and Networking Technology and Systems.

Proposals Due: September 11, 2025
Funding Range: \$600,000 to \$12M

[Click here](#) for more information on application guidelines.

National Science Foundation: NSF Translation to Practice

Posted: August 14, 2025

This program aims to advance accelerating technology translation and development, fostering regional innovation and economic growth, and preparing the American workforce for future high-wage jobs in STEM fields. This program seeks projects designed with the following goals in mind:

- To identify and support use-inspired research and translational activities enabling a continuum from foundational research to practice;
- To develop partnerships and collaborations between institutions of higher education and other entities such as industry partners and philanthropies;
- To promote and advance the education and training of students and postdoctoral researchers, encouraging the participation of all Americans in STEM including innovation and entrepreneurship; and
- To identify future customer needs and opportunities and bring these to the forefront in the conduct of use-inspired research and translational activities.

Proposals Due: September 16, 2025
Funding Range: \$600,000 to \$2M

[Click here](#) for more information on application guidelines.

Simons Foundation: Simons Fellows in Mathematics

Posted: August 14, 2025

This program aims to make sabbatical research leaves more productive by extending them from a single term to a full academic year. A Simons Fellowship in Mathematics provides salary replacement and up to an additional \$10,000 for expenses related to the leave. Awards will be based on the applicant's scientific accomplishments in the five-year period preceding the application and on the potential scientific impact of the work to be done during the leave period.

Proposals Due: October 1, 2025
Funding Range: Up to \$162,000

[Click here](#) for more information on application guidelines.

Simons Foundation: Simons Collaborations in Ecology and Evolution

Posted: August 14, 2025

The Simons Foundation is seeking Letters of Intent for idea-generating

research that focuses on the basic principles of ecological and evolutionary dynamics, especially their interface, and that may be overlooked or too risky for other funding organizations. This program will prioritize projects that cut across boundaries, whether those boundaries entail fields and subfields, diverse methodological approaches, and/or geographical regions. Proposals should include investigators at multiple levels of seniority and across academic disciplines.

Proposals Due: October 16, 2025

Funding Range: Up to \$4M

[Click here](#) for more information on application guidelines.

REMINDER NOTICES

Community Development

Robert Wood Johnson Foundation: Exploring Equitable Futures

Posted: July 17, 2025

The purpose of this program is to support projects that seed new and unconventional ideas that could radically advance health equity for generations to come...*[Read more](#)*

Proposals Due: October 15, 2025

Funding Range: Unspecified

BMO: Boldly Grow the Good

Posted: July 17, 2025

BMO aims to support programs and initiatives in community and economic resilience and environmental resilience including support for...*[Read more](#)*

Proposals Due: September 30, 2025

Funding Range: Unspecified

Health & Nursing

National Institutes of Health: Support for Research Excellence - First Independent Research (SuRE-First) Award

Posted: July 17, 2025

This program aims to develop and sustain research excellence by

supporting investigator-initiated research with strong student...[Read more](#)

Proposals Due: September 29, 2025

Funding Range: Up to \$750,000

Humanities

National Endowment for the Humanities: Humanities Research Centers on Artificial Intelligence

Posted: July 17, 2025

The purpose of this program is to support the establishment of new collaborative humanities research centers focused on gaining...[Read more](#)

Proposals Due: October 1, 2025

Funding Range: Up to \$750,000

Research

Department of Defense: Information Innovation Office (I2O) Office-Wide

Posted: July 17, 2025

This program seeks revolutionary research ideas for topics not being addressed by ongoing I2O programs or other published...[Read more](#)

Proposals Due: October 29, 2025

Funding Range: Unspecified

Social & Behavioral Sciences

American Psychological Foundation: Bruce and Jane Walsh Grant in Memory of John Holland

Posted: July 17, 2025

This program supports scientific, scholarly, or applied research and/or educational activities investigating how personality, culture...[Read more](#)

Proposals Due: September 18, 2025

Funding Range: \$21,500

American Psychological Foundation: John and Polly Sparks Grant for

Rural First-Responders Mental Health Interventions

Posted: July 17, 2025

This program will fund the evidence-based research and intervention in providing mental health training dissemination to...[Read more](#)

Proposals Due: October 23, 2025

Funding Range: \$34,000

STEM

National Science Foundation: Mathematical Foundations of Artificial Intelligence (MFAI)

Posted: July 17, 2025

The overall goal is to establish innovative and principled design and analysis approaches for AI technology using creative...[Read more](#)

Proposals Due: October 10, 2025

Funding Range: \$500,000 to \$1M

Want to connect further with OSP?

Check out our Facebook page for shared posts about ongoing sponsored programs, pictures of OSP group activities, and information about upcoming projects and grants here at Fairmont State!

[Facebook Link](#)



Fairmont State University Office of Sponsored Programs

7 likes • 23 followers

OSP at Fairmont State University is a source of information, support, and guidance on all external funding opportunities for faculty and staff.

SPECIAL NOTE:

Any grant application, proposal, or request for external funding must be reviewed and approved **prior to submission** through an internal process managed by the Office of Sponsored Programs. Please *visit our website* for more information and to access the required forms which facilitate the internal review and approval process.



FAIRMONT STATE
UNIVERSITY™

Fairmont State University | 324 Hardway Hall 1201 Locust Ave. | Fairmont, WV 26554
US

[Unsubscribe](#) | [Update Profile](#) | [Constant Contact Data Notice](#)