

Hi everyone,

On behalf of Congresswoman Suzan DelBene's office, thank you for your interest in information on federal grants! This newsletter is designed to provide a high-level overview of new and upcoming federal funding opportunities and highlight recent legislative packages passed into law, including the CHIPS & Science Act, Infrastructure Investment and Jobs Act (also known as the Bipartisan Infrastructure Law), Inflation Reduction Act, and Bipartisan Safer Communities Act.

<u>Linked here</u> you will find currently available federal grant opportunities and below you will find some key highlights. Please note that this list is not comprehensive of all grant opportunities available. You may find additional opportunities by searching <u>Grants.gov</u>.

# Other ways that the Congresswoman's office can help:

- Answering questions and researching federal grants
- Connecting directly with federal agencies
- Letters of support for program and project applications
- Grants workshops\*

Reach out to Rachel.Alger@mail.house.gov for more information regarding federal grants.

# **Grants Workshop Recordings**

This month, the Congresswoman's office hosted two federal grants webinars. The first was with the Federal Emergency Management Agency (FEMA) for organizations working on fire safety, emergency management, disaster and climate change programs and/or projects. <u>View FEMA</u> webinar here.

The second was with the National Endowment for the Arts (NEA) and the National Endowment for the Humanities (NEH) with special guests from <u>ArtsWA</u> and <u>Humanities Washington</u> for organizations working in the creative economy and arts, culture, and humanities sectors. <u>View NEA & NEH webinar here.</u>

# **Funding Spotlight: Build to Scale Program**

Earlier this month, the <u>Economic Development Administration (EDA)</u> launched the <u>Build to Scale (B2S) program</u> for Fiscal Year 24. The \$50 million program seeks to award 40-50 competitive grants spanning between from the low hundreds of thousands up to \$5 million for organizations working to support entrepreneurs in building and scaling technology-driven businesses, products, and services. **Deadline to apply is October 28, 2024.** 

Please note that unlike previous cycles, the B2S program will not have separate "Venture" and "Capital" challenges, however the core goals of the program remain in enabling high-growth technology entrepreneurship and inclusive access, and increasing access to financial capital in historically underserved communities. Learn more here and see previous winners here.

# Office of Clean Energy Demonstrations' Interactive Awards Map

The U.S. Department of Energy's Office of Clean Energy Demonstrations (OCED) recently launched an interactive map which depicts proposed projects selected and/or awarded for Phase 1 or 2 activities around the country. The OCED is a multi-technology office with demonstrations that include clean hydrogen, carbon management, long duration energy storage, and more. Take a look at the map here.

Projects in Washington state include the Pacific Northwest Hydrogen Hub (PNWH2), which received a \$1 billion federal investment in 2023. <u>Learn more about PNWH2 here.</u>

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### The Infrastructure Investment & Jobs Act

<u>BIL Program Guide:</u> Search keywords to identify programs opening throughout the next five years.

<u>Key 2024 Notices of IIJA USDOT Funding Opportunities:</u> Look through IIJA programs from the U.S. Dept. of Transportation. Includes most updated opening and closing dates.

Key Notices of Clean Energy Infrastructure Programs and Funding: Look through IIJA and Inflation Reduction Act programs from the U.S. Department of Energy. Includes most updated opening and closing dates.

<u>U.S. DOT Competitive Grant Funding Matrix:</u> Look through program descriptions to identify programs for relevant projects.

<u>Office of Clean Energy Demonstrations Funding Opportunity Exchange</u>: OCED has a number of funding opportunities for clean energy projects through the IRA and BIL. The page is similar to the DOT funding matrix with grant info.

<u>Charging Forward: A Toolkit for Planning and Funding Urban Electric Mobility</u>
<u>Infrastructure:</u> One-stop resource to help **urban communities** scope, plan, and identify ways to fund EV charging infrastructure, supporting diverse forms of electric mobility.

<u>Charging Forward: A Toolkit for Planning and Funding Rural Electric Mobility</u>
<u>Infrastructure:</u> One-stop resource to help **rural communities** scope, plan, and identify ways to fund EV charging infrastructure, supporting diverse forms of electric mobility.

Rewiring America: Affordable Clean Energy Plan Resource Hub: League of Conservation Voters' Guide to clean energy programs in the Inflation Reduction Act and Investment in Infrastructure and Jobs Act.

<u>BlueGreen Alliance's Inflation Reduction Act and Bipartisan Infrastructure Law Resource</u>
<u>Center:</u> Online user guides for starting point for accessing the various investments in the
Inflation Reduction Act and Infrastructure Investment and Jobs Act.

Interactive Map: IIJA & IRA Investments from EPA: Interactive map allows users to explore investments made by EPA from IIJA in each state.

<u>Prinking Water State Revolving Fund (DWSRF) Disadvantaged Community Definitions: A</u>
<u>Reference for States:</u> Guidebook for helping stakeholders determine what communities are eligible for specific types of grants for historically disadvantaged communities.

# National Culvert Removal, Replacement & Restoration Grant Program (Culvert Aquatic Organism Passage (AOP)) (Dept. of Transportation)

**Info:** The primary objective is to meaningfully improve or restore anadromous fish passage through the replacement, removal, or repair of culverts or weirs, which may include infrastructure to facilitate fish passage around or over the weir and weir improvements.

**Applicants:** Local, state, and Tribal governments; eligible applicants may apply jointly **Closing:** FY2024 Funding: August 25, 2025, FY2025 Funding: August 24, 2026, FY2026

Funding: August 23, 2027

# <u>Bipartisan Infrastructure Law (BIL), Tribal Engagement in Regional Ocean Partnership Priorities (Dept. of Commerce)</u>

**Info:** The purpose of this program is to encourage or enhance tribal engagement with or participation in existing Regional Ocean Partnerships (ROPs) around the country. Proposals submitted in response to this announcement must: support tribal activities aligned with ROP priorities, including identification of ocean and coastal priorities, provide opportunities for tribes to work together to define intertribal ocean and coastal management priorities and identify alignment and intersection with ROP priorities, enhance or create capacity for tribes to engage with and in ROP activities (e.g., webinars, meetings, workshops), support the development of partnerships or engagement between a tribal government and a ROP in the management of ocean and coastal resources; and/or increase consideration and inclusion of tribal information and knowledge (as appropriate) in regional data portals, enhance tribes' ability to access data developed by ROPs, or to inform which data and tools are available in regional data portals.

**Applicants:** Native American Tribal Governments

Closing: October 21, 2024

# OIA Bipartisan Infrastructure Law (BIL) Funding (Dept. of the Interior)

**Info:** OIA is requesting proposals for Fiscal Year 2024 for the four following activities:A. Invasive Species (Activity 6),B. Revegetate Mined Lands (Activity 8), C. Native Seed Strategy for Rehabilitation and Restoration (Activity 9), and D. Advancing the National Early Detection and Rapid Response Framework: Early Detection Surveillance for Asset Protection.

**Applicants:** Eligible applicants are non-federal entities such as local government agencies (including local hospitals/health centers and utilities) and institutions of higher education in Guam, American Samoa, the U.S. Virgin Islands, and the Commonwealth of the Northern Mariana Islands; and non-profit organizations

Closing: October 30, 2024

# **Small Surface Water and Groundwater Storage Projects (Dept. Of Interior)**

Info: The U.S. Department of the Interior, through the Bureau of Reclamation, administers the Small Surface and Groundwater Storage Program (Small Storage Program) to promote Federal assistance to enhance water storage opportunities for future generations in support of the Department's priorities. Water storage projects are an important part of Reclamation and the Department's priorities. Surface water and groundwater storage are essential tools in stretching the limited water supplies in the Western United States. Water storage projects enhance and increase the reliability of municipal and irrigation water supplies, provide opportunities to enhance groundwater management and provide water quality improvements and ecosystem benefits. These projects will provide Western communities with new sources of water and increase water management flexibility. Water storage projects help water managers increase

resilience to climate change and are directly aligned with Executive Order (EO) 14008, Tackling the Climate Crisis at Home and Abroad.

**Applicants:** City or township governments, nonprofits with a 501(c)(3) status with the IRS, other than institutions of higher education, county governments, special district governments, state governments, Native American tribal governments (Federally recognized), Native American tribal organizations (other than federally recognized tribal governments.

Closing: December 12, 2024

# FY25 NOAA Marine Debris Removal under the Bipartisan Infrastructure Law (Dept. of Commerce)

Info: NOAA seeks to support large marine debris removal projects with funding available through the Bipartisan Infrastructure Law. The overall objective of this funding opportunity is to support impactful, large marine debris removal projects that will improve the resilience of the coastal and marine environment. This competition considers impactful projects to be those that will have long-lasting, transformational benefits to marine and coastal NOAA Trust Resources, coastal communities, and/or local economies. Projects that are eligible for funding, as well as the proposal requirements and how applications will be evaluated. NOAA anticipates up to \$47,000,000 will be available for this grant solicitation. The minimum federal request for this solicitation is \$1,000,000. The maximum federal request is \$10,000,000. The typical funding request will range from \$2,000,000 to \$6,000,000. Proposals requesting over \$6,000,000 are expected to be proposals including a subaward competition for other organizations to identify and apply for funding for localized removal activities. Proposals requesting over \$6,000,000 solely identifying marine debris targets for direct removal organized by the applicant should provide a detailed justification for why this amount of funding is needed. The exact amount of funds to be awarded and the number of awards made will be at the discretion of NOAA following pre-award negotiations with highly meritorious applicants.

**Applicants:** Eligible applicants from the United States, its territories, or Freely Associated States include State, local, Tribal, and territory governments whose activities affect research or regulation of marine debris, Federally and non-federally recognized Tribes and Native or Indigenous organizations, Institutes of higher education• Nonprofit organizations• Commercial (for-profit) organizations with expertise in marine debris removals

Closing: January 31, 2025

# <u>National Estuarine Research Reserve System Habitat Protection and Restoration</u> (Dept. of Commerce)

**Info:** Funding for coastal habitat restoration; coastal habitat restoration planning, engineering, and design; and coastal land conservation projects. For habitat restoration engineering, design and planning projects, it is anticipated that awards will range from approximately \$200,000-\$350,000. For habitat restoration projects, it is anticipated that awards will range from approximately \$2 million to \$4 million. For land conservation projects, it is anticipated that awards will range from approximately \$500,000 to \$1.5 million.

Closing: February 8, 2025

# <u>BIL - Carbon Utilization Procurement Grants under Bipartisan Infrastructure Law Section</u> 40302 (Dept. of Energy)

**Info:** The overall objective of the planned Funding Opportunity Announcement is to support DOE's current vision of the Carbon Utilization Procurement Grants Program which will illustrate that several incumbent products can be replaced or supplemented with alternatives that are

derived from the conversion of anthropogenic carbon oxides, demonstrating that significant net reductions in greenhouse gas emissions are possible. These grants will illustrate that more sustainable alternatives are viable and will promote the deployment of these products even after the grant ends.

Applicants: City, State or County Governments

Closing: April 30, 2025

# <u>FY23-26 Bridge Investment Program, Large Bridge Project Grants</u> (Federal Highway Administration)

**Info**: The purpose of this notice is to solicit applications for Large Bridge Project grants (a project with total eligible costs greater than \$100 million) for awards under the Bridge Investment Program (BIP). This notice establishes a "rolling application" process for Large Bridge Project applications by providing the schedule, requirements, and selection process for such projects for the remaining available amounts of BIP funding provided by the Infrastructure Investment and Jobs Act (also known as the "Bipartisan Infrastructure Law" or BIL) for FY 2023 through FY 2026, which total up to \$9.62 billion (see section B.1 for details for funds available for each fiscal year). The FHWA will solicit applications for the other two BIP project categories in a subsequent NOFO: (1) Planning and (2) Bridge Project (a project with total eligible costs not greater than \$100 million).

**Applicants:** State, local, and Tribal governments. **Deadline:** For FY 2026 funds: August 1, 2025

# **Industrial Demonstrations Program** (Dept. of Energy)

**Info:** Program will fund projects that focus on the highest emitting and hardest to abate industries where decarbonization technologies can have the greatest impact: iron and steel, cement and concrete, chemicals and refining, food and beverage, paper and forest products, aluminum, other energy-intensive manufacturing industries and cross-cutting technologies. **Applicants:** State and local governments, technology developers, industry manufacturers, universities, national laboratories, engineering and construction firms, environmental groups,

Closing: Open until funding is expended

and community-based organizations

# **Building Codes Implementation for Efficiency & Resilience Program (Dept. Of Energy)**

**Info:** \$45 million in competitive grants to help states and partnering organizations implement updated building energy codes and lower energy bills for American families and businesses.

**Applicants:** State and local governments **Closing:** Available until account is expended

#### Carbon Capture Large-Scale Pilots (Dept. of Energy)

**Info:** This funding opportunity includes up to \$820 million for up to 10 projects focused on derisking transformational carbon capture technologies and catalyzing significant follow-on investments for commercial-scale demonstrations on carbon emission sources across the power and industrial sectors. New carbon capture technologies are emerging from the past two decades of research and development and the next step is testing them at larger scales to help attract the capital necessary for their demonstration and deployment. Funding for this program will provide the support needed to test these novel technologies under relevant conditions in both the power and industrial sectors.

**Applicants:** Technology Developers, Industry, Utilities, Universities, National Laboratories, Engineering and Construction firms, State and Local Governments, Tribal, Environmental Groups, and Community Based Organizations.

Closing: Available until account is expended

# The Inflation Reduction Act

IRA Program Guide: Search keywords to identify relevant programs and tax credits.

IRA Guidebook for Tribes: Download guide for full information on IRA Tribal programs.

<u>Office of Clean Energy Demonstrations Funding Opportunity Exchange</u>: OCED has a number of funding opportunities for clean energy projects through the IRA and BIL. The page is similar to the DOT funding matrix with grant info.

<u>Key Notices of Clean Energy Infrastructure Programs and Funding:</u> Look through Investment in Infrastructure and Jobs Act and IRA programs from the U.S. Department of Energy. Includes most updated opening and closing dates.

<u>Rewiring America: Affordable Clean Energy Plan Resource Hub:</u> League of Conservation Voters' Guide to clean energy programs in the Inflation Reduction Act and Investment in Infrastructure and Jobs Act.

<u>Energy Savings Hub Consumer Website</u>: An online one-stop shop for American consumers to access the energy savings tools that President Biden's "Investing in America" agenda has made to cut energy costs. Website includes clean energy tax credits and forthcoming rebates for purchasing updated appliances, electric vehicles, and energy efficient home upgrades.

Interactive Map: IIJA & IRA Investments from EPA: Interactive map allows users to explore investments made by EPA from IIJA in each state.

<u>Prinking Water State Revolving Fund (DWSRF) Disadvantaged Community Definitions: A</u>

<u>Reference for States:</u> Guidebook for helping stakeholders determine what communities are eligible for specific types of grants for historically disadvantaged communities.

<u>Direct Pay:</u> Expanded tax credits for clean energy technologies. Opportunities for entities that manufacture, install, and produce clean energy. Unlike competitive grant and loan programs, direct pay allows all entities to get payments if they <u>meet the requirements</u> for both direct pay and underlaying tax credits. Applicable entities may use direct pay for 12 of the IRA's tax credits, including for generating clean energy, battery storage projects, and installing EV infrastructure, purchasing EV fleets, and more. <u>See full list of tax credits here.</u>

<u>Clean Energy Tax Credits in the Inflation Reduction Act:</u> An explainer of what clean energy tax credits are available for American consumers and organizations.

# <u>Domestic manufacturing Conversion Grants for Electrified Vehicles: State Partnerships for Small and Medium Sized Manufacturers</u> (Dept. Of Energy)

**Info**: This program will provide funding to eligible state governments non-competitively, by formula to make awards to small and medium manufacturers to perform conversion projects to produce electric vehicles in accordance with Section 50143 of the Inflation Reduction Act (IRA).

**Applicants:** State governments **Closing:** October 15, 2024

## <u>Transmission Siting and Economic Development Program</u> (Dept. Of Energy)

Info: The U.S. Department of Energy (DOE)/National Energy Technology Laboratory (NETL) is issuing, on behalf of the Grid Deployment Office (GDO), this Funding Opportunity Announcement (FOA). Awards made under this FOA will be funded, in whole or in part, with funds appropriated by Section 50152 of the Inflation Reduction Act of 2022 (IRA) – Grants to Facilitate the Siting of Interstate Electricity Transmission Lines.

**Applicants:** City or township governments, state governments, special district governments, Native American tribal governments (Federally recognized), county governments **Closing:** June 30, 2025

# **Grid Resilience and Innovation Partnerships (GRIP) Program** (Dept. of Energy)

**Info:** The Grid Deployment Office is administering a \$10.5 billion Grid Resilience and Innovation Partnerships (GRIP) Program to enhance grid flexibility and improve the resilience of the power system against growing threats of extreme weather and climate change. There are three funding opportunities available under this program. These include: 1) <u>Grid Resilience and Industry Grants</u>, 2) <u>Smart Grid Grants</u>, 3) <u>Grid Innovation Program</u>.

**Applicants:** See links for additional information broken down by each grant. **Closing:** See links for additional information broken down by each grant

#### Various Solar Research and Development Funding Opportunities (Dept. of Energy)

**Info:** The U.S. Department of Energy Solar Energy Technologies Office (SETO) funds solar energy research and development projects, of which you can find a full list here at this link. **Applicants:** See link for additional information broken down by each grant.

**Info:** See link for additional information broken down by each grant.

# Inflation Reduction Act (IRA) Section 50143 Domestic Manufacturing Conversion Grants for Electrified Vehicles: State Partnerships for Small and Medium Sized Manufacturers (SMMs) (Dept of Energy)

**Info:** This program will provide funding to eligible state governments non-competitively, by formula to make awards to small and medium manufacturers to perform conversion projects to produce electric vehicles in accordance with Section 50143 of the Inflation Reduction Act (IRA).

**Applicants:** State Governments **Closing:** October 15, 2024

# <u>FY2025 Inflation Reduction Act (IRA) - NOAA Fisheries Citizen Science Funding</u> Opportunity (Dept. of Commerce)

**Info:** Citizen science, in which individuals or organizations voluntarily participate in one or more aspects of the scientific process, is one of six NOAA science and technology focus areas. Citizen science has a rich history within NOAA with volunteer observations contributing to

our Nation's prediction and management of weather, oceans, coasts, and fisheries for decades. NOAA supports opportunities for the public to engage with the agency's mission and address societal needs through science, technology, and innovation. The purpose of this solicitation is to support citizen science projects that can help support federal fisheries stock assessments and climate-ready fisheries management. Funding will prioritize projects that: provide information that can supplement and/or inform stock assessments or increase understanding of current and/or future impacts of climate change on fish stocks and/or fishing communities. For the purpose of this Notice of Funding Opportunity (NOFO), all program priorities relating to fishery species, including those related to stock assessments, are for stocks within a federal Fishery Management Plan. These stocks can be found in the stock status tables A-G of the Fishery Stock Status Updates which are updated quarterly. For Fiscal Year 2025, the National Marine Fisheries Service (NMFS) anticipates that approximately \$600,000 could be made available for the full set of selected citizen science projects that address the areas specified in the Program Priority Section (I.B.1 - I.B.3).

**Applicants:** Eligible applicants are individuals, institutions of higher education, other nonprofits, for-profit organizations, foreign public entities or foreign organizations, and state, local, territorial and Indian tribal governments

Closing: November 4, 2024

# <u>Inflation Reduction Act Community Change Grants Program</u> (Environmental Protection Agency)

**Info:** EPA is accepting applications on a rolling basis for \$2 billion in Inflation Reduction Act funding available to support community-driven projects that build capacity for communities to tackle environmental and climate justice challenges, strengthen their climate resilience, and advance clean energy.

**Applicants:** Please see the link above for organization eligibility details.

Closing: November 21, 2024

# <u>Inflation Reduction Act (IRA) Community Change Grants Program</u> (Environmental Protection Agency)

**Info:** Funds for environmental and climate justice activities to benefit disadvantaged communities through projects that reduce pollution, increase community climate resilience, and build community capacity to address environmental and climate justice challenges. These place-based investments will be focused on community-driven initiatives to be responsive to community and stakeholder input. They are designed to deliver on the transformative potential of the IRA for communities most adversely and disproportionately impacted by climate change, legacy pollution, and historical disinvestments.

**Applicants:** A partnership between two community-based non-profit organizations, a partnership between a CBO and one of the following: Tribe, local government, or university. **Closing:** November 21, 2024

#### Neighborhood Access & Equity (NAE) Grant Program (Dept. of Transportation)

**Info:** Goal is to provide funds for projects that improve walkability, safety, and affordable transportation access through context-sensitive strategies and address existing transportation facilities that create barriers to community connectivity or negative impacts on the human or natural environment, especially in disadvantaged or underserved communities. The program also provides funding for planning and capacity building activities in disadvantaged or underserved communities as well as funding for technical assistance to units of local

government to facilitate efficient and effective contracting, design, and project delivery and to build capacity for delivering surface transportation projects. <u>Application is combined with the Reconnecting Communities and Neighborhoods (RCN) program from the Investment in Infrastructure & Jobs Act.</u>

**Applicants:** State, local, and Tribal governments, metropolitan planning organizations, nonprofit organizations, institutions of higher education

**Closing:** Contact the agency or regional office for additional information

### **Environmental Justice Grants**

**Info:** Multiple Environmental Justice Grant opportunities offered by the Environmental Protection Agency (EPA). Includes pollution prevention, tree canopies, emerging contaminants, supporting small communities and more.

Applicants & Closing: See link for additional information broken down by each grant

## **Clean Heavy-Duty Vehicles** (Environmental Protection Agency)

**Info:** To provide funding to offset the costs of replacing heavy-duty Class 6 and 7 commercial vehicles with zero-emission vehicles; deploying infrastructure needed to charge, fuel, or maintain these zero-emission vehicles; and developing and training the necessary workforce. o **Applicants:** local, state, and Tribal governments, nonprofit school transportation association. **Closing:** To remain available until September 30, 2031

#### **Funding to Address Air Pollution at Schools**

**Info:** Provides grants to monitor and reduce pollution and greenhouse gas emissions at schools in low-income and disadvantaged communities. To provide technical assistance to schools in low-income and disadvantaged communities to develop school air and environmental quality plans and to identify and mitigate ongoing air pollution hazards.

**Applicants:** State, local, Tribal agencies, not for profit organizations and others for projects supporting schools in low-income and disadvantaged communities.

Closing: September 30, 2031

### **Industrial Demonstration Program (Dept. of Energy)**

**Info:** Funds projects that focus on the highest emitting and hardest to abate industries where decarbonization technologies can have the greatest impact: iron and steel, cement and concrete, chemicals and refining, food and beverage, paper and forest products, aluminum, other energy-intensive manufacturing industries and cross-cutting technologies.

**Applicants:** Technology Developers, Industry, Manufacturers, Universities, National Laboratories, Engineering and Construction firms, State and Local Governments, Environmental Groups, and Community Based Organizations

Closing: Available until expended

#### **Domestic Manufacturing Conversion Grants (Dept. of Energy)**

**Info:** Will provide cost-shared grants supporting the domestic production of efficient hybrid, plug-in electric hybrid, plug-in electric drive, and hydrogen fuel cell electric vehicles. Eligible uses include domestic production of, or components for, efficient hybrid, plug-in electric hybrid, plug-in electric drive, and hydrogen fuel cell electric vehicles.

**Applicants:** Recipients should be manufacturing for eligible vehicle types. Includes small businesses, businesses (other than small businesses), and/or individuals.

# **Bipartisan Safer Communities Act**

Report: White House Office of Gun Violence Prevention, June 2024: Provides an overview of efforts of what the Biden Administration is doing to reduce American gun violence and to implement the Bipartisan Safer Communities Act passed in 2022 by Congress.

### **Project School Emergency Response to Violence (SERV) (Dept. Of Education)**

**Info:** Funds short-term education-related services for local educational agencies (LEAs) and institutions of higher education (IHEs) to help them recover from a violent or traumatic event in which the learning environment has been disrupted. Project SERV funds for most violent or traumatic events are managed by the Department's Office of Safe and Supportive Schools. Project SERV funds in response to a major natural disaster are managed by the Department's Disaster Recovery Unit (DRU).

**Applicants:** Local education agencies (LEAs) and institutions of higher education (IHEs) that have experienced a traumatic event of such magnitude as to severely disrupt the teaching and learning environment.

Closing: Ongoing

### Various SAMHSA Grant Opportunities (Substance Abuse & Mental Health Administration)

**Info:** The Substance Abuse and Mental Health Services Administration (SAMHSA) has a number of forecasted and posted grant opportunities on their website, ranging from programs to support Crisis Lifelines and Response Cooperative Agreements, to Family Counseling and Support for LGBTQ+ Youth, and more.

**Applicants:** Eligibility requirements vary by grant opportunity.

Closing: Deadlines vary by grant opportunity

# <u>State and Local Cybersecurity Grant Program</u> (Cybersecurity & Infrastructure Security Agency)

Info: Funding from the State and Local Cybersecurity Grant Program (SLCGP) and the forthcoming Tribal Cybersecurity Grant Program (TCGP) helps eligible entities address cybersecurity risks and threats to information systems owned or operated by—or on behalf of—SLT governments and Tribal governments. Through two distinct Notices of Funding Opportunity (NOFOs), SLCGP and TCGP combined will make available \$1 billion over four years to support projects throughout the performance period of up to four years which established the State and Local Cybersecurity Grant Program, appropriating \$1 billion to be awarded over four years, including \$200 million in FY22 and \$400 million in FY23.

**Applicants:** See here for more information about eligible applicants.

**Closing:** Ongoing

# The CHIPS & Science Act

CHIPS for America Webinars: Includes upcoming and past webinars.

<u>Update on CHIPS Research & Development Program – National Semiconductor</u>
<u>Technology Center Grants:</u> CHIPS for America will invest \$50 billion to supercharge
America's semiconductor industry. Funding still to be announced.

CHIPS R&D Education and Workforce Development (EWD) Plan Guidebook

UPCOMING: CHIPS Research and Development Program – National Semiconductor Technology Center (Dept. of Commerce and National Institutes of Standards Technology) Info: The CHIPS for America initiative will invest \$50 billion to supercharge the U.S. semiconductor industry and revitalize our innovation ecosystem. This funding includes \$11 billion for research and development—the focal point of which will be the National Semiconductor Technology Center (NSTC), an innovation hub that will advance semiconductor technology and seed new industries built on the capabilities of a wide range of advanced chips. Timeline: To Be Determined

# **Additional Open Federal Funding Opportunities**

# **Affordable Housing**

FY24 Pathways to Removing Obstacles to Housing (PRO Housing) (Dept. of Housing and Urban Development)

Info: HUD is issuing this second PRO Housing NOFO under the authority of the Consolidated Appropriations Act, 2024 (Public Law 118-42, approved March 9, 2024) (Appropriations Act), which appropriates \$100 million for competitive grant funding for the identification and removal of barriers to affordable housing production and preservation. Congress has directed HUD to undertake a competition using the Community Development Block Grant (CDBG) statutory and regulatory framework. Under this NOFO, HUD will provide PRO Housing grants to identify and remove barriers to affordable housing production and preservation. Grantees may use awards to further develop, evaluate, and implement housing policy plans, improve housing strategies, and facilitate affordable housing production and preservation.

**Applicants**: State and local governments, metropolitan planning organizations (MPOs), and multijurisdictional entities

Closing: October 15, 2024

# **Agriculture and Nutrition**

# **Community Food Projects Competitive Grant Program** (Dept. Of Agriculture)

**Info:** This notice identifies the objectives for Community Food Projects Competitive Grant Program (CFPCGP) projects, deadlines, funding information, eligibility criteria for projects and applicants, and application forms and associated instructions. In FY 2024 NIFA's CFPCGP intends to solicit applications and fund two types of grants. The grant types are (1) Planning Projects (PP) and (2) Community Food Projects (CFP).

**Applicants**: Please see website **Closing:** November 7, 2024

# **2025 Regional Agricultural Promotion Program** (Dept. Of Agriculture)

**Info**: The Regional Agricultural Promotion Program is a cost share program that is designed to reimburse nonprofit U.S. agricultural trade organizations, state regional trade groups, U.S. agricultural cooperatives, and state agencies that conduct approved market development activities to foster expanded exports and market diversification by encouraging the development, maintenance, and expansion of diverse commercial export markets for United States agricultural commodities and products.

**Applicants:** Please see website **Closing:** October 4, 2024

# Artificial Intelligence, Broadband, Cybersecurity & Technology Computer and Information Science and Engineering (CISE): Core (National Science Foundation)

**Info:** The NSF CISE Directorate supports research and education projects that develop new knowledge in all aspects of computing, communications, and information science and engineering, as well as advanced cyberinfrastructure, through the following core programs:

Division of Computing and Communication Foundations (CCF):

- Algorithmic Foundations (AF) program;
- Communications and Information Foundations (CIF) program;
- Foundations of Emerging Technologies (FET) program; and
- Software and Hardware Foundations (SHF) program.

# Division of Computer and Network Systems (CNS):

- · Computer Systems Research (CSR) program; and
- Networking Technology and Systems (NeTS) program.

#### Division of Information and Intelligent Systems (IIS):

- Human-Centered Computing (HCC) program;
- Information Integration and Informatics (III) program; and
- Robust Intelligence (RI) program.

#### Office of Advanced Cyberinfrastructure (OAC):

OAC Core Research (OAC Core) program;

Proposers are invited to submit proposals in several project classes, which are defined as follows:

- Small Projects -- up to \$600,000 total budget with durations up to three years: projects in this class may be submitted to CCF, CNS, and IIS only;
- Medium Projects -- \$600,001 to \$1,200,000 total budget with durations up to four years: projects in this class may be submitted to CCF, CNS, and IIS only; and
- OAC Core Projects -- up to \$600,000 total budget with durations up to three years: projects in this class may be submitted to OAC only.

**Applicants:** Non-profit, non-academic organizations: Independent museums, observatories, research laboratories, professional societies and similar organizations located in the U.S. that are directly associated with educational or research activities

Closing: October 23, 2024

# **Build to Scale Program (B2S)** (US Economic Development Administration)

Info: The Build to Scale (B2) program supports organizations that strengthen entrepreneurial ecosystems to support entrepreneurs as they build and scale technology-driven businesses and the employees in the new, good jobs they create—to make and deliver new technology products and services. Build to Scale (B2S) grants fund programs that support innovators, entrepreneurs, and startups transforming ideas into the critical, emerging technologies of the future. The Build to Scale program aims to build capacity for entrepreneurs and innovators to invent, improve, and bring to market new technology products and services; accelerate the growth of regional economies focused on industries of the future; empower communities to enable technology innovators and entrepreneurs to pilot and test their products and services; equitably and inclusively increase access to capital for technology-enabled entrepreneurs. Applicants: Eligible applicants include a state, an Indian Tribe, a city or other political subdivision of a state, and an entity whose application is supported by a state or political subdivision of a state and that is: nonprofit organization an institution of higher education; a public-private partnership; a science or research park; a Federal laboratory; a venture development organization: an economic development organization or similar entity that is focused primarily on improving science, technology, innovation, or entrepreneurship; or a consortium of any of the aforementioned entities.

Closing: October 28, 2024

# <u>Humanities Research Centers on Artificial Intelligence</u> (National Endowment for the Humanities)

**Info:** The Humanities Research Centers on Artificial Intelligence program will create new Centers of scholarly discourse and learning, each one a nexus for collaborative efforts that reach across disciplinary lines to gain a more holistic understanding of AI in the modern world. **Applicants:** Public and state-controlled institutions of higher education, nonprofit organizations with 501(c)(3) status, private institutions of higher education, state governments, Native American tribal governments, city or township governments, county governments, special district governments

Closing: December 11, 2024

#### Molecular Foundations for Biotechnology (National Science Foundation)

**Info:** This initiative supports fundamentally new approaches in molecular sciences to drive new directions in biotechnology, a critical and emerging technology of the 21st century. This is the fourth year of a campaign targeting broad themes to be pursued through collaborative high

risk/high reward projects. This MFB solicitation calls for creative, cross-disciplinary research and technology development proposals to accelerate understanding of RNA function in complex biological systems and to harness RNA research to advance biotechnology.

**Applicants:** Non-profit, non-academic organizations: Independent museums, observatories, research laboratories, professional societies and similar organizations located in the U.S. that are directly associated with educational or research activities. -Institutions of Higher Education (IHEs) - Two- and four-year IHEs (including community colleges) accredited in, and having a campus located in the US, acting on behalf of their faculty members

Closing: December 16, 2024

# Pathways to Enable Open-Source Ecosystems (National Science Foundation)

Info: The Pathways to Enable Open-Source Ecosystems (POSE) program aims to harness the power of open-source development for the creation of new technology solutions to problems of national and societal importance. Many NSF-funded projects result in publicly accessible, modifiable, and distributable open-source products, including software, hardware, models, specifications, programming languages, or data platforms that catalyze further innovation. In some cases, an open-source product that shows potential for wide adoption forms the basis for a self-sustaining open-source ecosystem (OSE) that comprises a leadership team; a managing organization with a well-defined governance structure and distributed development model; a cohesive community of external intellectual content developers; and a broad base of users across academia, industry, and/or government. The overarching vision of POSE is that proactive and intentional formation of managing organizations will ensure broader and more diverse adoption of open-source products; increased coordination of external intellectual content developer contributions; and a more focused route to technologies with broad societal impact. Toward this end, the POSE program supports the formation of new OSE managing organizations based on an existing open-source product or class of products, whereby each organization is responsible for the creation and management of processes and infrastructure needed for the efficient and secure development and maintenance of an OSE. POSE constitutes a new pathway to translate scientific innovations, akin to the Lab-to-Market Platform that NSF has pioneered over many decades.

**Applicants:** Please see the website for all eligibility requirements

Closing: January 14, 2025

### **NSF Regional Innovation Engines** (National Science Foundation)

Info: Program creates regional-scale, technology-driven, inclusive innovation ecosystems throughout the United States by accelerating key technologies, addressing regional, national, societal, and/or geostrategic challenges, driving economic growth, creating and retaining quality jobs, expanding equitable pathways into careers, and strengthening national competitiveness and security. Each NSF Engine represents a formal coalition of regional partners, led by a full-time Chief Executive Officer (CEO), tasked to carry out an integrated and comprehensive set of activities spanning use-inspired research, translation of innovation to practice, entrepreneurship, workforce development, community engagement, and ecosystem building, to nurture and accelerate the growth of regional innovation ecosystems grounded in technological innovation and regional, national, societal, and/or geostrategic challenges. The mission of an NSF Engine must be clearly rooted in regional interests and reflect the aspiration that a regional innovation ecosystem can help build strong communities where all residents can thrive. This includes the equitable development of regional talent, intentional community engagement, and attention to impacts on a region's identities and cultures.

**Applicants:** for profit organizations, US-based commercial organizations with strong capabilities in scientific or engineering research or education, nonprofit nonacademic organizations, independent museums, observatories, research laboratories, or professional societies

Closing: February 11, 2025

## Cyberinfrastructure for Public Access and Open Science (National Science Foundation)

**Info:** Successful projects include a robust, synergistic collaborative team comprising skills from across communities of science/engineering, research data science, and information science discipline(s) and expertise in leveraging connections between cyberinfrastructure researchers and providers and data specialists. Leveraging international collaboration to build shared norms and address challenges related to developing and implementing PAOS policies and practices is encouraged. Research and education in science and engineering benefit immensely from international cooperation. Proposals with an international component are also welcome Proposers must target one or more of the following themes/pathways: Competency Building, Capability Building, and/or Community Building.

**Closing:** Ongoing

# **Arts, Humanities and K-12 Education**

## **Teaching with Primary Sources – Regional Awards (Library of Congress)**

**Info:** Program has been the Library of Congress's premier educational outreach program. The goals of the program have included providing instructional materials, tools, education, and professional development that enhance teachers' ability to integrate digitized primary sources from the Library of Congress into instruction that builds student literacy, critical thinking skills, content knowledge and ability to conduct original research.

**Applicants:** Nonprofits, Native American tribal governments (Federally recognized), Special district governments, County governments, Small businesses, City or township governments, For profit organizations other than small businesses, Public and State controlled institutions of higher education, Native American tribal organizations (other than Federally recognized tribal governments), State governments, Private institutions of higher education, Independent school districts

Closing: October 2, 2024

# Japanese American Confinement Sites Grant Program (Dept. Of the Interior)

**Info:** The Japanese American Confinement Sites Grant Program provides financial assistance to organizations and entities working to preserve historic Japanese American confinement sites and their history, including: private nonprofit organizations; educational institutions; state, local, and tribal governments; and other public entities, for the preservation and interpretation of U.S. confinement sites where Japanese Americans were detained during World War II. Projects funded through the Japanese American Confinement Sites Grant Program must benefit one or more historic Japanese American confinement sites.

**Applicants:** City or township governments, public and state controlled institutions of higher education, special district governments, nonprofits having a 501(c)(3) status with the IRS, private institutions of higher education, Native American tribal governments (federally

recognized), state governments, nonprofits that do not have a 501(c)(3) status with the IRS, county governments

Closing: November 14, 2024

# <u>Museum Grants for American Latino History and Culture</u> (Institute of Museum and Library Services)

**Info**: The Museum Grants for American Latino History and Culture (ALHC) program supports projects that build the capacity of American Latino history and culture museums to serve their communities, and broadly advance the growth and development of a professional workforce in American Latino cultural institutions.

Closing: November 15, 2024

### 21st Century Museum Professionals Program (Institute of Museum and Library Services)

**Info:** The 21st Century Museum Professional (21MP) grant program supports projects that offer professional development to the current museum workforce, train and recruit future museum professionals, and identify and share effective practices in museum workforce education and training. IMLS recognizes the important role of strong local and regional networks in providing peer-to-peer learning, training, and mentoring opportunities for the museum workforce. Partnerships among museums, museum-serving organizations, and institutions of higher education are vital to expanding career pathways for broad groups of museum professionals throughout a city, county, state, region, or the nation. The 21MP Program encourages applications from museum associations, museum studies programs at institutions of higher education, and museums that serve as essential parts of the professional learning and training environment.

Closing: November 15, 2024

# **Inspire! Grants for Small Museums** (Institute of Museum and Library Services)

**Info:** Inspire! Grants for Small Museums is a special initiative of the Museums for America program. It is designed to support small museums of all disciplines in project-based efforts to serve the public through exhibitions, educational/interpretive programs, digital learning resources, policy development and institutional planning, technology enhancements, professional development, community outreach, audience development, and/or collections management, curation, care, and conservation. Inspire! has three project categories: - Lifelong Learning - Institutional Capacity - Collections Stewardship and Access

Closing: November 15, 2024

# <u>Museum Grants for African American History and Culture</u> (Institute of Museum and Library Services)

**Info:** The Museum Grants for African American History and Culture (AAHC) program is designed to build the capacity of African American museums and support the growth and development of museum professionals at African American museums. The AAHC program supports projects that nurture museum professionals, build institutional capacity, and increase access to museum and archival collections at African American museums and Historically Black Colleges and Universities (HBCUs).

Closing: November 15, 2024

# **Museums Empowered** (Institute of Museum and Library Services)

Info: Museums Empowered (ME) is a special initiative of the Museums for America grant program. It supports projects that use the transformative power of professional development and training to generate systemic change within museums of all types and sizes. IMLS recognizes the many challenges facing individual museums and the need to invest resources, time, and energy towards nurturing the professional development of staff and strengthening museum operations. The Museums Empowered grant program identifies four areas of museum operations to focus for professional development. Digital Technology focused projects that will support the work of museum staff in using digital technology to enhance audience engagement, collections access, or general museum operations. Diversity, Equity, and Inclusion focused projects that will increase cultural competency among museum staff and support relevancy of museum programs through learning activities that strengthen their ability to connect with the communities they serve. Evaluation focused projects that will enhance the ability of museum staff to understand a broad spectrum of evaluation methods and techniques as well as better use evaluation reports, data, and metrics to improve the design and delivery of programs. Organizational Management focused projects that will help museum staff develop and implement effective practices in organizational management, human resources, and strategic planning in response to emerging internal or external priorities.

Closing: November 15, 2024

# <u>Consumer Recycling Education and Outreach (REO) Grant Program</u> (Environmental Protection Agency)

**Info:** This funding opportunity under the Recycling Education and Outreach grant program aims to fund projects that will meet the following objectives and reduce GHGs: Decrease wasted food from households (project #1); expand markets for and sales of compost (project #2); and Inform the public about new or existing residential food waste composting programs; provide information about the materials that are accepted as part of a residential food waste composting program; and increase collection rates and decrease physical contamination in residential food waste composting programs (project #3).

**Applicants:** Please see Section III of the funding opportunity announcement for eligibility information.

Closing: December 20, 2024

### **Digital Humanities Advancement Grants (National Endowment for the Humanities)**

**Info:** The National Endowment for the Humanities (NEH) Office of Digital Humanities is accepting applications for the Digital Humanities Advancement Grants program. The program supports work that is innovative, experimental, and contributes to the critical infrastructure that underpins scholarly research, teaching, and public programming in the humanities.

**Applicants**: City or township governments, Native American tribal governments (Federally recognized), State governments, County governments, Public and State controlled institutions of higher education, Special district governments, Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, Private institutions of higher education

Closing: January 9, 2025

## **Sustaining Cultural Heritage Collections (National Endowment for the Humanities)**

**Info:** This program helps cultural institutions meet the complex challenge of preserving large and diverse holdings of humanities materials for future generations by supporting environmentally sustainable preventive care measures that mitigate deterioration, prolong the useful life of collections, reduce energy consumption, and strengthen institutions' ability to anticipate and respond to disasters.

Applicants: Local, state, and tribal governments, institutions of higher education

Closing: January 10, 2025

#### Literature Fellowships: Translation Projects, FY2026 (National Endowment for the Arts)

Info: The National Endowment for the Arts (NEA) supports projects for the translation of specific works of prose, poetry, or drama from other languages into English through fellowships to published translators. The work to be translated should be of interest for its literary excellence and merit. We encourage translation projects that feature languages, perspectives, and writers that are not well represented in English, as well as work that has not previously been translated into English. The NEA is committed to diversity, equity, inclusion, and fostering mutual support for the diverse beliefs and values of all individuals and groups. Individual U.S. citizens or permanent residents of the U.S. who meet specific publication requirements are eligible to apply. An individual may submit only one application for FY 2026 Literature Fellowships funding. Grant amounts range from \$10,000 to \$25,000.

**Applicants:** Individuals **Closing:** January 16, 2025

# **Laura Bush 21st Century Librarian Program** (Institute of Museum & Library Services)

**Info:** The Laura Bush 21st Century Librarian Program (LB21) supports the training and professional development of library and archives professionals; developing faculty and information leaders; and recruiting, educating, and retaining the next generation of library and archives professionals in order to develop a diverse library and archival workforce and meet the information needs of their communities.

**Applicants:** See the Notice of Funding Opportunity for eligibility requirements.

Closing: March 10, 2025

### National Leadership Grants for Libraries (Institute of Museum and Library Services)

**Info:** The National Leadership Grants for Libraries Program (NLG-L) enhances the quality of library services for the American public by addressing critical needs in the library and archives fields. The models, tools, research findings, services, and partnerships resulting from these awards can be widely used, adapted, scaled, or replicated to extend and maximize public benefit.

Closing: March 10, 2025

### National Leadership Grants for Libraries (Institute of Museum & Library Services)

**Info:** Program enhances the quality of library services for the American public by addressing critical needs in the library and archives fields. The models, tools, research findings, services, and partnerships resulting from these awards can be widely used, adapted, scaled, or replicated to extend and maximize public benefit.

**Applicants:** See the Notice of Funding Opportunity for eligibility requirements.

Closing: March 10, 2025

# Climate Change, Conservation, Environment & Natural Disasters Ocean Exploration Funding Opportunity (Dept. of Commerce)

Info: NOAA Ocean Exploration is soliciting proposals for ocean exploration-related projects under two themes: Ocean Exploration and Maritime Heritage. Ocean Exploration proposals should support exploration of unknown or poorly known ocean areas, processes, or resources in waters deeper than 200 meters or in tropical mesophotic environments. Projects can entail conducting ocean exploration (e.g., mapping and characterizing ocean habitats, combining seismic and acoustic methods), advancing ocean exploration through the use or development of novel technologies (e.g., autonomous systems, nondestructive sensors, artificial intelligence/machine learning), and/or analysis of ocean exploration datasets or samples that already exist and are publicly accessible. NOAA Ocean Exploration is particularly interested in projects that explore the physical, chemical, and biological environments and processes in the deep oceanic water column and projects that will improve genetic libraries for species-level environmental DNA (eDNA) analysis of deep-sea species. All proposals must demonstrate how the proposed project relates to at least one of the exploration variables identified by NOAA Ocean Exploration. Maritime Heritage proposals should address the exploration for significant maritime heritage resources that improve our understanding of the past and inform decisions about management and preservation. Maritime heritage projects can be conducted at any water depth. NOAA Ocean Exploration is particularly interested in proposals that target conflict archaeology, incorporate Indigenous knowledge, or perform wide-area searches in areas poorly mapped for maritime heritage. NOAA Ocean Exploration welcomes the use of innovative technology and/or methods for quantitative assessment of targets to improve archaeological site identification and documentation.

**Applicants:** U.S. based institutions of higher education, nonprofit organizations, state/tribal/territory/local governments, for profit organizations, federal agencies

Closing: October 3, 2024

#### NAWCA 2025 Small Grants (Dept. Of the Interior)

**Info:** The U.S. Small Grants Program is a competitive, matching grants program that supports public-private partnerships carrying out projects in the United States that further the goals of the North American Wetlands Conservation Act. Projects must involve only long-term protection, restoration, enhancement and/or establishment of wetland and associated upland habitats to benefit migratory birds. The program requires a 1:1 non-federal match and research funding is ineligible. This program supports the DOI and FWS mission of protecting and managing the nation's natural resources by collaborating with partners and stakeholders to conserve land and water and to expand outdoor recreation and access.

**Applicants:** State governments, independent school districts, Special district governments, Private institutions of higher education, Public and State controlled institutions of higher education, City or township governments. Native American tribal governments (Federally recognized), Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, County governments, Native American tribal organizations (other than federally recognized tribal governments), Small businesses

Closing: October 10, 2024

# <u>FY2025 Opportunity for the Development of Sea Grants Projects</u> (Dept. Of Commerce NOAA)

Info: The National Sea Grant College Program was enacted by the U.S. Congress in 1966 (amended in 2020, Public Law 116-221) to support leveraged federal and state partnerships that harness the intellectual capacity of the nation's universities and research institutions to solve problems and generate opportunities in coastal communities. Approximately \$2,400,000 of federal funds may be available, pending future federal appropriations, to support two awards in order to develop a new Sea Grant project in each of the following geographic areas: U.S. Virgin Islands (USVI) and the Commonwealth of the Northern Marianas Islands (CNMI). **Applicants:** Institutions of higher education, or any public or private corporation, partnership, or other association or entity or any State, political subdivision of a State, Tribal government or agency or officer thereof. Federal agencies and their personnel are not permitted to receive federal funding under this competition; however, federal scientists and other employees can serve as uncompensated partners or co-Principal Investigators on applications. Federal labs and offices can also make available specialized expertise, facilities or equipment to applicants but cannot be compensated under this competition for their use, nor can the value of such assets be used as match. To be eligible to apply or receive an award, applicant organizations must complete and maintain three registrations: SAM.gov, Grants.gov, and eRA Commons. Closing: October 11, 2024

### **2024 HEALTHY COMMUNITIES GRANT PROGRAM** (Environmental Protection Agency)

**Info:** The Healthy Communities Grant Program was launched in 2003 and supports EPA's mission by integrating many EPA New England (Region 1) programs including Air Quality Outreach; Asthma and Indoor Air; Children's Environmental Health; Air Pollution in Schools and the Clean, Green and Healthy Schools Initiative; Energy Efficiency Program; Environmental Justice Program; Pollution Prevention; Sustainable Materials Management; Toxics and Pesticides; and Water Infrastructure (Stormwater, Wastewater, and Drinking Water). **Closing:** November 1, 2024

### Pesticide Regulatory Education Program (Environmental Protection Agency)

**Info:** Under this grant competition, the Pesticide Regulatory Education Program (PREP) anticipates supporting a yearly set of four courses each lasting four full days. The successful grant recipient will provide pesticide educational training to managers and senior staff of states, Tribes, and U.S. territories working under Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Cooperative Agreements to develop or enhance their ability to formulate and implement pesticide regulatory programs, and/or undertake new initiatives.

**Applicants:** See Section III of the Notice for Funding Opportunity for eligibility information. **Closing:** November 15, 2024

#### Leveraging Uncrewed Systems Data for Climate Applications (Dept. Of Commerce NOAA)

**Info:** CPO plays a critical role in advancing science and informing decisions for climate adaptation, resilience, and mitigation as part of NOAA and the U.S. Global Change Research Program. CPO research/science programs and activities meet urgent climate challenges, and incubate innovative advancements in Earth system and social sciences; support world-class assessment reports, including the National Climate Assessment; enhance and expand NOAA's capabilities for integrated information systems for drought, heat and floods to deliver timely science-based information that can reduce the impacts and costs of these climate-driven

challenges; educate and grow the next generation of experts in support of NOAA's climate mission. Through these new investments, CPO expands previous efforts focused on climate risks to address a suite of urgent climate-driven societal challenges faced by our Nation — including water availability and quality, marine and freshwater ecosystems, coastal changes and inundation, drought and extreme heat and related cascading hazards like wildfire, and air quality, and climate mitigation.

**Applicants:** Institutions of higher education, other nonprofits, commercial organizations, international organizations, and state, local and federally recognized tribal governments. Federal agencies or institutions are not eligible to receive Federal assistance under this notice.

Closing: December 9, 2024

# Climate Program Office FY2025 Modeling, Analysis, Predictions, and Projections (MAPP) Program: Climate Change Projections to 2050: Applied Information for Industrial Applications (Dept. Of Commerce NOAA)

Info: CPO plays a critical role in advancing science and informing decisions for climate adaptation, resilience, and mitigation as part of NOAA and the U.S. Global Change Research Program. CPO research/science programs and activities meet urgent climate challenges, and incubate innovative advancements in Earth system and social sciences; support world-class assessment reports, including the National Climate Assessment; enhance and expand NOAA's capabilities for integrated information systems for drought, heat and floods to deliver timely science-based information that can reduce the impacts and costs of these climate-driven challenges; educate and grow the next generation of experts in support of NOAA's climate mission. Through these new investments, CPO expands previous efforts focused on climate risks to address a suite of urgent climate-driven societal challenges faced by our Nation — including water availability and quality, marine and freshwater ecosystems, coastal changes and inundation, drought and extreme heat and related cascading hazards like wildfire, and air quality, and climate mitigation.

**Applicants:** Institutions of higher education, other nonprofits, commercial organizations, international organizations, and state, local and federally recognized tribal governments. Federal agencies or institutions are not eligible to receive Federal assistance under this notice.

Closing: January 10, 2025

# Regional Resilience Innovation Incubator (National Science Foundation)

Info: The Regional Resilience Innovation Incubators (R2I2) is a cross-directorate NSF solicitation led by the Directorate for Geosciences (GEO) and the Directorate for Technology, Innovation and Partnerships (TIP). R2I2 will support community- engaged team science to codesign high-impact solutions to climate-related societal challenges that leverage recent advances in fundamental climate change and Earth system science research. Each R2I2 project will address specific regional climate challenges and will develop and demonstrate solutions to those challenges that can be effectively applied in real- world settings. Investment in R2I2 will leverage past federal investments in addressing climate change and will provide a bridge connecting advancements in basic science with local knowledge, informed decision making, and technological innovations for societal applications. R2I2 will be implemented in two phases, concept creation and implementation. This solicitation, focused on Phase-1, will fund a series of pilot projects focusing on project concept creation and refinement for solutions specific to a U.S. climate region.

**Applicants:** See website **Closing:** January 16, 2025

# <u>2026 Borad Agency Announcement, National Marine Fisheries Service</u> (Dept. Of Commerce NOAA)

**Info:** The purpose of this notice is to request applications for special projects and programs associated with the NOAA Fisheries strategic plan and mission goals, as well as to provide the general public with information and guidelines on how NOAA will select applications and administer discretionary Federal assistance under this Broad Agency Announcement (BAA). **Applicants:** Native American tribal organizations (other than Federally recognized tribal governments), Special district governments, Private institutions of higher education, For profit organizations other than small businesses, Public and State controlled institutions of higher education, City or township governments, Native American tribal governments (Federally recognized), State governments, Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education, Independent school districts, Small businesses, County governments, Public housing authorities/Indian housing authorities, Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, Individuals **Closing:** September 30, 2026

# **2026 Broad Agency Announcement** (Dept. Of Commerce NOAA

Info: This Broad Agency Announcement is a mechanism to encourage research, education and outreach, innovative projects, or sponsorships that are not addressed through NOAA's competitive discretionary programs. This announcement is not soliciting goods or services for the direct benefit of NOAA. Funding for activities described in this notice is contingent upon the availability of appropriations in the fiscal years applicable to the application. Applicants are hereby given notice that funds have not yet been appropriated for any activities described in this notice. Publication of this announcement does not oblige NOAA to review an application beyond an initial administrative review, or to award any specific project, or to obligate any available funds. In addition, successful proposals typically involve multiple partners; are characterized by an interdisciplinary and innovative exploration approach; frequently leverage other programs and organizations with compatible objectives; produce information that will be valuable to state and federal marine resource managers; give consideration to environmental impacts in the project planning and represent the applicant's ability to acquire all necessary permits; explain the plan for making data and results publicly available to advance scientific knowledge and inform environmental management decisions; and provide a plan for diversity, equity, inclusion and accessibility (DEIA) activities.

**Applicants:** Eligible applicants may be institutions of higher education, nonprofits, commercial organizations, international or foreign organizations or governments, individuals, state, local, and Indian Tribal governments. Eligibility also depends on the statutory authority that permits NOAA to fund the proposed activity. Funding of Federal organizations is outside the scope of this announcement; if funding authority exists, Federal organizations seeking NOAA funds should contact relevant program officials about the interagency agreement process.

Closing: September 30, 2026

# **Community & Public Safety**

# <u>Judicial Tools to Combat Impaired Driving</u> (Dept. Of Transportation)

**Info:** Impaired driving is a leading contributor to motor vehicle crash fatalities and injuries. This program will provide training to both DWI Court teams and Judges presiding over impaired driving cases in non-DWI Courts to improve outcomes in adjudication and post-adjudication processes/treatment to reduce recidivism. The judicial training focuses on elements of DWI courts that a judge can use effectively to reduce impaired driving recidivism including screening and assessment, therapeutic alliance skills, individualized sentencing, and motivational interviewing.

Closing: October 04, 2024

# BJA FY 24 Edward Byrne Memorial Justice Assistance Grant (JAG) Program-State Solicitation (Dept. Of Justice)

**Info:** OJP is committed to advancing work that promotes civil rights and equity, increases access to justice, supports crime victims and individuals impacted by the justice system, strengthens community safety, protects the public from crime and evolving threats, and builds trust between law enforcement and the community. With this solicitation, BJA seeks to award Edward Byrne Memorial Justice Assistance Grant (JAG) Program funds to eligible states. BJA will issue a separate solicitation for applications from units of local government.

**Applicants:** State governments **Closing:** October 10, 2024

# FY24 Edward Byrne Memorial Justice Assistance Grant (JAG) Program <u>– Local Solicitation</u> (Dept. Of Justice)

Info: With this solicitation, the Bureau of Justice Assistance seeks applications for formula funding to provide additional personnel and/or purchase equipment, supplies, contractual support, training, technical assistance, and information systems for criminal justice or civil proceedings, including for any one or more of the following program areas: 1. Law enforcement programs. 2. Prosecution and court programs. 3. Prevention and education programs. 4. Corrections and community corrections programs. 5. Drug treatment and enforcement programs. 6. Planning, evaluation, and technology improvement programs. 7. Crime victim and witness programs (other than compensation). 8. Mental health programs and related law enforcement and corrections programs, including behavioral programs and related programs or initiatives, including but not limited to mental health courts, drug courts, veterans courts, and extreme risk protection order programs.

**Applicants:** Special district governments, city or township governments, country governments, Native American tribal governments (federally recognized)

Closing: October 22, 2024

#### **Conservation Innovation Grants (National Resources Conservation Service)**

**Info:** supports the development of new tools, approaches, practices, and technologies to further natural resource conservation on private lands. Through creative problem solving and innovation, CIG partners work to address our nation's water quality, air quality, soil health and wildlife habitat challenges, all while improving agricultural operations. There are three annual grant funding opportunities: The National CIG Classic, the State CIG Classic, and the CIG On-Farm Conservation Innovation Trials the USDA announced in July 2024, that they will invest

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\$90 million towards CIG projects to support development of new tools, approaches, practices, and technologies, to further natural resource conservation on private lands.

# **Energy**

# Carbon Capture, Removal, and Conversion Test Centers (Department of Energy)

Info: Carbon Capture, Removal, and Conversion Test Centers: Carbon capture and storage (CCS) is one of many approaches critical to significantly reducing domestic and global CO2 emissions. However, the energy and capital cost associated with state-of-the-art carbon capture systems represents a barrier to wide deployment. Performance of these systems in an industrial/utility environment is also required to establish experience using capture technologies and develop robust data sets that can be used to minimize costs and validate performance and environmental risks while scaling up carbon capture processes to commercially relevant scales. In order to fully address these issues, DOE-FECM/NETL through its Carbon Capture, Removal, and Conversion Programs is investigating the establishment of Carbon Capture, Removal, and Conversion Test Centers to cost-effectively research and evaluate, in an integrated process, the technical efficacy of advanced systems and components under relevant industrial or power plant operating conditions.

Closing: October 31, 2024

## **Energy Storage Pilot Demonstrations** (Dep. Of Energy)

**Info:** This program will fund technology demonstrations for energy storage solutions at the pilot-scale. The program will focus on non-lithium technologies, long-duration (10+ hour discharge) systems, and stationary storage applications. This program seeks to: -Advance a diverse set of non-lithium energy storage technologies towards commercial viability and utility-scale deployment. -Generate high-quality operational datasets and techno-economic models. -Build investor, utility, and other end user confidence in the real performance and adoptability of the proposed solutions.

Closing: February 13, 2025

# Fentanyl, Opioids & Substance Use Disorder Recovery National Peer-Run Training and TA Center for Addiction Recovery Peer Support (Dept. of Health and Human Services)

**Info:** The purpose of this SAMHSA program is to provide Training and Technical Assistance (TTA) to recovery community organizations (RCOs) as well as peer support networks. SAMHSA has long acknowledged the value of individuals with lived experience in assisting others in achieving and maintaining recovery from substance use disorders, and this Center will assist in the promotion of peer recovery and recovery support activities across a variety of settings. **Applicants:** Tribes, community-based public and private non-profit entities or programs operated by or in accordance with a contract or award with the Indian Health Service, or other public or private non-profit entities.

# **Healthy Communities**

Elder Justice Innovation Grants FY2025 (Dep. Of Health and Human Services

**Info:** The purpose of the EJIG program is to support the development and advancement of new and emerging issues related to elder justice. Funded projects will contribute to the improvement of the field of elder abuse prevention and intervention at large, such as by developing materials, programs, etc. that can be widely disseminated and/or replicated, or by establishing and/or contributing to the evidence-base of knowledge.

**Closing**: June 04, 2025

# **Transportation & Infrastructure**

# **Drinking Water State Revolving Fund (Environmental Protection Agency)**

Info: The U.S. Environmental Protection Agency (EPA) will announce ~\$7 billion for states, Tribes, and territories through this year's Drinking Water State Revolving Fund (DWSRF), \$6 billion of which has been made available through the Bipartisan Infrastructure Law. This funding will support communities in upgrading essential water infrastructure and removing lead service lines. Categories include: 1) Treatment, 2) Transmission, 3) Source, 4) Storage, 5) Consolidation, and 6) Creation of New Systems.

# **Clean Water State Revolving Fund** (Environmental Protection Agency)

**Info:** Funding will support communities in upgrading essential water, wastewater, and stormwater infrastructure that protects public health and treasured water bodies across the nation and address key challenges, including emerging contaminants like PFAS. Programs are to 1) construct municipal facilities, 2) control nonpoint sources of pollution, 3) build decentralized wastewater treatment systems, 4) create green infrastructure projects, 5) protect estuaries, and 6) fund other water quality projects.

# <u>WATER SMART Drought Response Program: Drought Resiliency Projects for FY2025</u> (Dept. Of the Interior)

Info: The WaterSMART Drought Response Program supports a proactive approach to drought by providing financial assistance to develop and update comprehensive drought plans (Drought Contingency Planning) and implement projects that will build long-term resilience to drought (Drought Resiliency Projects). Collaboration with a multitude of customers, partners, and stakeholders is essential to identifying successful strategies to address complex water management issues such as drought. Collaborations are central to Reclamation's approach to addressing drought in the West, and WaterSMART's Drought Response Program supports the goals of the Interagency Drought Relief Working Group established in March 2021 and the National Drought Resiliency Partnership formed in 2016 to enhance Federal coordination of drought activities.

Closing: November 13, 2024

#### FY 2024-2026 Nationally Significant Federal Lands and Tribal Projects Program

### (Department of Transportation)

**Info:** The FAST Act established the NSFLTP Program. Under Section § 1123(a) of the FAST Act, the purpose of the NSFLTP Program is to provide funding to construct, reconstruct, or rehabilitate nationally significant Federal Lands and Tribal transportation projects. Grants under the NSFLTP Program are to be awarded on a competitive basis to projects of national

significance for construction, reconstruction, or rehabilitation of transportation facilities within, adjacent to, or providing access to Federal or Tribal Lands.

Closing: October 16, 2024

#### WaterSMART Small-scale Water Efficiency Projects (Dept. Of the Interior)

Info: The objective of this NOFO is to invite States, Indian Tribes, irrigation districts, water districts, and other organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation on small-scale on-the-ground projects that seek to conserve, better manage, or otherwise make more efficient use of water supplies. Proposed projects that are supported by an existing water management and conservation plan, System Optimization Review, or other planning effort led by the applicant are prioritized. This prioritization will help ensure that projects funded under this NOFO are well thought out, have public support, and have been identified as the best way to address water management concerns. Reclamation has simplified the evaluation criteria and streamlined the application process for this category of WaterSMART Grants to ensure that the process works for smaller entities. Simplified evaluation criteria are intended to provide each applicant with an opportunity to succinctly explain how the proposed project would meet a defined need identified through a prior planning effort.

**Applicants:** Nonprofits, City or township governments, Native American tribal governments (Federally recognized), State governments, Special district governments, Others, County governments

Closing: January 14, 2025

## National Fish Passage Program Base Funding (Dept. Of the Interior)

Info: The National Fish Passage Program (NFPP) is a voluntary program that provides direct technical and financial assistance to partners to remove instream barriers and restore aquatic organism passage and aquatic connectivity for the benefit of Federal trust resources. In doing so, NFPP aims to maintain or increase native fish populations to improve ecosystem resiliency and provide quality fishing experiences for the American people. Activities that restore fish passage often provide ancillary benefits such as reducing flood risk, enhancing community resilience to impacts from climate change, and improving road infrastructure. NFPP funds a variety of project types including, but not limited to, dam removals, culvert replacements, floodplain restoration, and the installation of fishways. This funding is available through annual appropriations to the NFPP and is separate from NFPP funding provided through the Infrastructure Investment and Jobs Act (also known as the Bipartisan Infrastructure Law). The NFPP is delivered through the Fish and Aquatic Conservation Program (FAC) across all States and territories. FAC staff coordinate with project partners, stakeholders, and other Service programs to identify and collaboratively implement projects within regional priority areas. Project work plans are developed strategically, in coordination with partners, and with substantial involvement from FAC staff. Projects must be based upon sound scientific principles, advance the Service mission, and promote biological diversity. Applicants seeking funding under this program should contact the regional NFPP Coordinator that corresponds to the location of the project for additional information on regional priorities and coordination with FAC staff prior to applying for funding. Contacts are listed at end of this announcement. We use our staff and cooperative partnerships to provide: 1) information on habitat needs of fish and other aquatic species; 2) methods for fish to bypass barriers; 3) technical engineering support to develop or review project designs and recommend the most cost-effective techniques; 4) assistance to

partners in planning and prioritizing fish passage projects; and 5) assistance in fulfilling environmental compliance requirements. Activities proposed under this award may include project planning and feasibility studies, engineering and design, permitting, on-the-ground fish passage restoration, near-term implementation monitoring, project outreach, and capacity to manage these project-related activities.

**Applicants:** county governments, tribal governments, independent school districts, institutions of higher education, tribal organizations, special district governments, housing authorities, city or township governments, individuals, for profit organizations, nonprofit organizations, small businesses, federal agencies.

Closing: December 31, 2024

# Water and Waste Disposal Loan and Grant Program (Dept. Of Agriculture)

**Info:** This program provides funding for clean and reliable drinking water systems, sanitary sewage disposal, sanitary solid waste disposal, and storm water drainage to households and businesses in eligible rural areas.

**Applicants:** Most state and local government entities, private nonprofits, federally-recognized tribes

Closing: Open/Ongoing

# **Veteran's Support**

# **Supportive Services for Veteran Families (Veteran's Administration)**

Through the SSVF program, VA is awarding 239 grants totaling approximately \$797.5 million to community organizations that help rapidly rehouse Veterans and their families, prevent the imminent loss of Veterans' homes, or identify more suitable housing situations.

### **Homeless Providers Grant and Per Diem Program (Veteran's Administration)**

Through the GPD program, VA will award 14 grants totaling approximately \$8.9 million to community organizations that provide Veterans with transitional housing and case management — including connecting eligible Veterans to VA benefits, community-based services, and permanent housing. These special need grants will fund approximately 105 transitional housing beds to support special populations of homeless Veterans including women, elderly, terminally ill, chronically mentally ill, or those who care for minor dependents.

Applications are only accepted in response to a Notice of Funding Opportunity (NOFO)

# **Workforce Development & Higher Education**

# Medical Scientist Training Program (MSTP) (Dept. Of Health and Human Services)

**Info:** The goal is to develop a diverse pool of highly trained physician-scientist leaders available to meet the needs of the Nations biomedical research agenda. Provides support to eligible domestic institutions to develop and implement effective, evidence-based approaches to integrated dual-degree training leading to the award of both professional medical doctorate degrees and research doctorate degrees. With the dual qualification of rigorous scientific research and clinical practice, graduates will be equipped with the skills to develop research

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programs that accelerate the translation of research advances to the understanding, detection, treatment and prevention of human disease, and to lead the advancement of biomedical research. Areas of particular importance to NIGMS are the iterative optimization of MSTP training efficacy and efficiency, fostering the persistence of MSTP alumni in research careers, and enhancing the diversity of the physician-scientist workforce.

**Applicants:** Local, state, and Tribal governments, institutions of higher education, housing authorities, independent school districts, for profit organizations, nonprofits, small businesses **Closing:** January 25, 2027

# National Park Service 21<sup>st</sup> Century Conservation Corps & Civilian Climate Corps Program (Dept. of the Interior)

**Info:** Designed to provide employment, education, experiential learning, and public service opportunities to U.S. citizens and legal residents who are between the ages of 16 and 30, and veterans up to 35 years of age. Program is a collaborative effort between federal government agencies and non-profit service organizations to put America's youth and veterans to work protecting, restoring and enhancing America's great outdoors. Through the 21CSC/CCC, young people and veterans will accomplish meaningful work, and gain important personal and professional skills while building a lifelong connection to the outdoors.

**Applicants:** State, local and Tribal governments, nonprofits, institutions of higher education **Closing:** September 30, 2028