



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.

[Linked here](#) 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 [Grants.gov](https://www.grants.gov).

**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](mailto:Rachel.Alger@mail.house.gov) for more information regarding federal grants.

**Funding Spotlight: Good Jobs Challenge**

This week the [Economic Development Administration \(EDA\)](#) announced a second phase of \$25million in funding for the [Good Jobs Challenge](#). This competitive grant program, funded by the [American Rescue Plan \(ARPA\)](#), invests in high-quality, locally led workforce training programs that lead to good, family wage jobs that do not require a four-year college degree. For this phase, EDA anticipates awarding between 5-8 grantees with awards ranging from \$1-8 million.

Washington state has been successful previously with the Good Jobs Challenge with the [Washington Student Achievement Council](#) and the [Washington Technology Industry Association \(WTIA\) Workforce Institute](#) both receiving just over \$23 million in [FY23](#).

[Learn more from the EDA here](#). The submission deadline for is **September 27, 2024**.

## Inflation Reduction Act: “Direct Pay,” Clean Energy Tax Credits

The historic [Inflation Reduction Act \(IRA\)](#) created and expanded clean energy tax credits and provisions that will help enable state, local, and tribal governments, and nonprofits to a more active role in building a clean energy economy and advancing environmental justice while reducing costs for working families.

This includes “[Direct Pay](#),” which allows tax-exempt organizations to receive payments equal to the full value of tax credits for building qualifying clean energy projects for the first time ever. Unlike competitive loan and grant programs, where not every applicant will be selected for an award, Direct Pay allows entities to receive payments if they meet the requirements for the program and underlying tax credit(s). Applicable entities can use Direct Pay for 12 of the IRA tax credits. For more information about using Direct Pay on projects that are receiving grants and forgivable loans, [click here](#).

Examples of projects that qualify for Direct Pay include, but are not limited to: K-12 school districts transitioning to clean, electric buses and solar powered charging ports or nonprofits adding small battery storage to buildings to save on power and provide refuge to neighbors during bad weather. **Learn more about [Direct Pay here](#) and see a full list of [applicable IRA tax credits here](#).**

## Investing in America: Savings Explorer

The White House rolled out a new tool, [Savings Explorer](#), this month where people can see how policies passed by the Biden-Harris administration are helping lower every day costs and basic needs for American families, including things like utility bills, student loans, health care, junk fees, and more. [See more here](#).

## **Table of Contents**

**[The Infrastructure Investment & Jobs Act](#)**

**[The Inflation Reduction Act](#)**

**[Bipartisan Safer Communities Act](#)**

**[The CHIPS & Science Act](#)**

**[Affordable Housing](#)**

**[Agriculture & Nutrition](#)**

**[Artificial Intelligence & Technology](#)**

**[Arts, Humanities & K-12 Education](#)**

**[Broadband & Cybersecurity](#)**

**[Climate Change, Conservation, Environment & Natural Disasters](#)**

**[Community & Public Safety](#)**

**[Energy](#)**

**[Fentanyl, Opioids & Substance Use Disorder \(SUD\) Recovery](#)**

**[Supporting Small Businesses & Community Economic Development](#)**

**[Transportation & Infrastructure](#)**

**[Veteran's Support](#)**

**[Workforce Development & Higher Education](#)**

**Examining the Impact of Artificial Intelligence (AI) on Healthcare Safety (R18)**

## The Infrastructure Investment & Jobs Act

**[BIL Program Guide](#)**: Search keywords to identify programs opening throughout the next five years.

**[Key 2024 Notices of IIJA USDOT Funding Opportunities](#)**: 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.S. DOT Competitive Grant Funding Matrix](#)**: Look through program descriptions to identify programs for relevant projects.

**[Office of Clean Energy Demonstrations Funding Opportunity Exchange](#)**: 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.

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

**[Charging Forward: A Toolkit for Planning and Funding Rural Electric Mobility Infrastructure](#)**: 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.

**[BlueGreen Alliance's Inflation Reduction Act and Bipartisan Infrastructure Law Resource Center](#)**: 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.

**[Drinking Water State Revolving Fund \(DWSRF\) Disadvantaged Community Definitions: A Reference for States](#)**: Guidebook for helping stakeholders determine what communities are eligible for specific types of grants for historically disadvantaged communities.

**[FY24 SMART Grants Stage 2 Notice of Funding Opportunity \(Department of Transportation\)](#)**

**Info:** The SMART program was established to provide grants to eligible public sector agencies to conduct demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.

**Applicants:** Only recipients of SMART Stage One Planning and Prototyping Grants, or eligible entities designated by Stage One SMART recipients, awarded under the FY22 SMART Stage One NOFO, may apply for this Stage Two Implementation Grants.

**Closing:** August 14, 2024, 5 p.m.

**[Clean Fuels & Products Shot: Supporting Carbon Utilization Products via Electrochemical Conversion and Refinery and Petrochemical Facilities Retrofitting \(Dept. of Energy\)](#)**

**Info:** Research and Development funded under this grant will support the Department's Clean Fuels & Products Shots initiative, which was established to support the national goal of achieving net-zero emissions by 2050 by developing the sustainable feedstocks and conversion technologies necessary to produce crucial fuels, materials, and carbon-based products that are better for the environment than current petroleum-derived components. It aims to meet projected 2050 net-zero emissions demands for 100 percent of aviation fuel; 50 percent of maritime, rail, and off-road fuel; and 50 percent of carbon-based chemicals by using sustainable carbon resources.

**Closing:** August 27, 2024

**[Charging & Fueling Infrastructure \(CFI\) Discretionary Grant Program, ROUND 2 \(Dept. of Transportation\)](#)**

**Info:** Program aims to strategically deploy publicly accessible electric vehicle (EV) charging, hydrogen fueling, propane fueling, and natural gas infrastructure as alternatives.

**Applicants:** Local, state, and Tribal governments, public housing agencies, institutions of higher education

**Closing:** August 28, 2024

**[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:** FY2023 Funding: September 23, 2024, FY2024 Funding: August 25, 2025, FY2025 Funding: August 24, 2026, FY2026 Funding: August 23, 2027

**[FY23-24 Railroad Crossing Elimination Grant Program \(Dept. Of Transportation\)](#)**

**Info:** The purpose of the RCE Program is to provide funding for highway-rail and pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods.

**Applicants:** Counties, States, Tribal governments, city/township governments

### **Transportation Infrastructure Finance and Innovation (CIFIA) Program: Future Growth Grants (Section 40304) (Dept. of Energy)**

**Info:** The DOE Office of Fossil Energy and Carbon Management (FECM) and National Energy Technology Laboratory (NETL) are issuing this Funding Opportunity Announcement (FOA) for Future Growth Grants (FGG) to pay a portion of the cost differential, with respect to any projected future increase in demand for carbon dioxide transportation by an infrastructure project between 1) the cost of constructing the infrastructure based on capacity for an existing project (base project) and 2) the cost of constructing the infrastructure with a larger capacity to support future use by projected projects (expanded project).

**Closing:** September 30, 2024

### **Reconnecting Communities Pilot Program (Dept. Of Transportation)**

**Info:** RCP Program is awarded on a competitive basis for projects that reconnect communities by removing, retrofitting, or mitigating highways or other transportation facilities that create barriers to community connectivity, including to mobility, access, or economic development. As established in “Bipartisan Infrastructure Law,” or “BIL” projects funded by RCP Program advance community-centered transportation connection projects, with a priority for projects that benefit disadvantaged communities. RCP Program focuses on improving access to daily needs such as jobs, education, healthcare, food, nature, and recreation, and foster equitable development and restoration, and provide technical assistance to further these goals.

**Applicants:** Community Planning Grants: a State, a unit of local government, a Tribal government, a Metropolitan Planning Organization, a non-profit organization. Capital Construction Grants: owner(s) of the eligible facility proposed in the project for which all necessary feasibility studies and other planning activities have been completed; or eligible Community Planning Grant applicant may submit the application in partnership with the facility owner to carry out the proposed project.

**Closing:** September 30, 2024

### **National Estuarine Research Reserve System Habitat Protection and Restoration (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

### **FY23-26 Bridge Investment Program, Large Bridge Project Grants (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, and community-based organizations

**Closing:** Open until funding is expended

### **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 de-risking 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.

**[Office of Clean Energy Demonstrations Funding Opportunity Exchange](#)**: OCEDE 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.

**[Key Notices of Clean Energy Infrastructure Programs and Funding](#)**: 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.

**[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.

**[Energy Savings Hub Consumer Website](#)**: 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.

**[Drinking Water State Revolving Fund \(DWSRF\) Disadvantaged Community Definitions: A Reference for States](#)**: Guidebook for helping stakeholders determine what communities are eligible for specific types of grants for historically disadvantaged communities.

**NEW: [Direct Pay](#)**: 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 [meet the requirements](#) for both direct pay and underlying 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. [See full list of tax credits here.](#)

**NEW: [Clean Energy Tax Credits in the Inflation Reduction Act](#)**: An explainer of what clean energy tax credits are available for American consumers and organizations.

### **[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) [Grid Resilience and Industry Grants](#), 2) [Smart Grid Grants](#), 3) [Grid Innovation Program](#).

**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.

### [USDA Forest Service Inflation Reduction Act Forest Landowner Support](#) (Dept. of Agriculture)

**Info:** This NOFO is the first in an anticipated series of Landowner Support for Forest Resilience NOFOs. Landowner Support for Forest Resilience is currently funded by four Inflation Reduction Act (IRA) provisions which encompass cost share and payment incentives for forestry practices and support participation of underserved landowners and small-acreage landowners (owning less than 2,500 acres) in emerging private markets for climate mitigation or forest resilience. Landowner Support for Forest Resilience falls under the USDA Forest Service's existing Landscape Scale Restoration Program, as authorized under Section 13A of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2109a).

**Applicants:** for profit organizations other than small businesses, state governments, independent school districts, federally recognized tribal governments, county governments, Nonprofit organizations, public and private institutions of higher education, small businesses, special district governments, Native American tribal organizations, city or township governments

**Closing:** August 21, 2024

### [USDA Forest Service Inflation Reduction Act Forest Landowner Support: Tribal Access to Emerging Private Markets for Climate Mitigation and Forest Resilience](#) (Dept. Of Agriculture)

**Info:** This forecasted funding opportunity will be the second in an anticipated series of Forest Landowner Support programming. Forest Landowner Support programs are funded by Inflation Reduction Act (IRA) provisions (Public Law No: 117-169. Subtitle D, Sec. 23002(a), Competitive Grants for Non-Federal Forest Landowners). These programs fall under the authorities of the USDA Forest Service's existing Landscape Scale Restoration Program, as authorized under Section 13A of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2109a). This forecasted funding opportunity will solicit proposals for IRA provision Subtitle D, Sec. 23002 (a)(2) and (a)(3) which provide the USDA Forest Service with funding to support the participation of underserved and small-acreage forest landowners in emerging private markets for climate mitigation or forest resilience.

**Applicants:** Native American tribal governments (Federally recognized), Native American tribal organizations (other than Federally recognized tribal governments), Federally Recognized Tribes, Alaska Native Corporations/Villages, Tribal Organizations (as defined in the Indian Self-Determination and Education Assistance Act)

**Closing:** Sep 30, 2024 Six-month response period.

### [Ocean Based Climate Resilience Accelerators](#) (National Oceanic and Atmospheric Administration)

**Info:** The program will form partnerships with and fund eligible U.S.-based organizations to develop business accelerators to identify and support small businesses across ocean-based climate resilience theme areas to attract capital, mature their technologies, and scale their business models for climate impact and economic prosperity. Those theme areas are: Ocean-based renewable energy, coastal and ocean carbon sequestration monitoring and accounting, hazard mitigation and coastal resilience, ecosystems services, including change detection,

change analysis and change adaptation and mitigation, other ocean, coastal and Great Lakes-based climate resilience theme areas as determined by the applicant.

**Applicants:** State, local, and tribal governments, nonprofits, higher education institutions having

**Closing:** The program is a two-phase competitive funding opportunity. Phase one, open for applications through September 11, 2023, will fund selected projects with up to \$250,000 per project for accelerator program design. The second phase of the competition will invite all applicants selected in phase one to apply for funding of up to \$10 million each to implement their program design.

### **[Methane Emissions Reduction Program – Oil and Gas Methane Monitoring & Mitigation \(Dept. of Energy\)](#)**

**Info:** The goal of this program is to make funds available to a variety of entities for the purpose of mitigating methane emissions from marginal conventional wells (MCWs) and other oil and natural gas assets; accelerating the commercialization, scale-up and application of innovative methane emissions reduction technologies; and advancing the characterization and reduction of methane emissions through multi-scale, measurement-informed data collection and analysis.

**Applicants:** Unrestricted

**Closing:** August 26, 2024

### **[Inflation Reduction Act Community Change Grants Program \(Environmental Protection Agency\)](#)**

**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

### **[Inflation Reduction Act \(IRA\) Community Change Grants Program \(Environmental Protection Agency\)](#)**

**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. *Application is combined with the Reconnecting Communities and Neighborhoods (RCN) program from the Investment in Infrastructure & Jobs Act.*

**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

### Investing in Clean Energy for Rural America (Dept. Of Agriculture)

**Description:** Provides guaranteed loan financing and grant funding to agricultural producers and rural small businesses for renewable energy systems or to make energy efficiency improvements. The program provides guaranteed loan financing and grant funding to agricultural producers and rural small businesses for renewable energy systems or to make energy efficiency improvements. Agricultural producers may also apply for new energy efficient equipment and new system loans for agricultural production and processing.

**Applicants:** Rural agricultural producers and small businesses (populations under 50,000)

**Closing:** September 30, 2024

### 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:** To provide funding for grants and other activities 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:** To remain available until September 30, 2031

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

**Info:** The Industrial Demonstrations 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:** Technology Developers, Industry, Manufacturers, Universities, National

July 2024 Grants E-Newsletter

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

**NEW:** [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:** Project SERV 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

### [State and Local Cybersecurity Grant Program](#) (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.

[Update on CHIPS Research & Development Program – National Semiconductor Technology Center Grants](#): 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](#)

### [Manufacturing USA Institute Competition \(Dept. Of Commerce\)](#)

**Info:** This NOFO seeks proposals from eligible applicants for activities to establish and operate a CHIPS Manufacturing USA Institute focused on digital twins with integrated physical assets and computational capabilities (digital assets) to tackle important semiconductor-industry manufacturing challenges. The CHIPS Manufacturing USA Institute will join an existing network of seventeen Institutes designed to increase U.S. manufacturing competitiveness and promote a robust R&D infrastructure. The Institute will manage a portfolio of Institute-led projects and competitively funded Member-led projects, including Education and Workforce Development (EWD) activities, basic and applied research, and technology demonstrations.

**Applicants:** Eligible applicants for the Institute award are non-profit organizations; accredited institutions of higher education; State, local, and Tribal governments; and for-profit organizations that are domestic entities. A domestic entity is one incorporated within the United States (including U.S. territories) with its principal place of business in the United States (including U.S. territories). Eligible applicants may only submit one concept paper for the Institute award under this NOFO.

**Closing:** Full Application: September 9, 2024

### [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

#### [Single Family Housing Repair Loans and Grants \(Dept. of Agriculture\)](#)

**Info:** Also known as the Section 504 Home Repair program, this provides loans to very-low-income homeowners to repair, improve or modernize their homes or grants to elderly very-low-

income homeowners to remove health and safety hazards.

**Applicants:** Be the homeowner and occupy the house, be unable to obtain affordable credit elsewhere, have a household income that does not exceed the very low limit by county, and for grants, be age 62 or older

**Closing:** Ongoing

### **Healthy Homes & Weatherization Cooperation Demonstration (Dept. of Housing & Urban Development)**

**Info:** Program goals include: 1) Demonstrate effective strategies for coordination between HUD's HHP and DOE's WAP programs that maximize program efficiencies and benefits to occupants, 2) Reduce WAP deferrals through coordination with HHP programs, 3) Demonstrate sustainable models of inter-program cooperation, including data sharing, reporting, and targeting/recruiting clients, 4) Demonstrate effective models for the sustainable financing of coordinated healthy homes/weatherization interventions, and 5) Support the collection of data to evaluate the housing interventions conducted through inter-program coordination.

**Applicants:** Local, state, and Tribal governments, nonprofits

**Closing:** August 13, 2024

### **Lead Hazard Reduction Program (Dept. of Housing & Urban Development)**

**Info:** Program is intended to is to maximize the number of children under the age of six protected from lead poisoning by assisting states, cities, counties/parishes, Native American Tribes or other units of local government in undertaking comprehensive programs to identify and control lead-based paint hazards in eligible privately-owned rental or owner-occupied housing populations.

**Applicants:** City, local, and Tribal governments; multiple entities may apply as a consortium, but a principal (lead) applicant responsible for ensuring compliance with NOFO requirements must be designated

**Closing:** August 19, 2024

### **Eviction Protection Grant Program (Dept. of Housing & Urban Development)**

**Info:** Funding to provide no cost legal assistance to low-income tenants at risk or subject to eviction. Additionally, projects will expand the evidence base around eviction prevention and diversion programming, by reporting information about tenants served, legal assistance services provided, outcomes achieved and milestones reached, and collaborative activities.

**Applicants:** Local, state, and Tribal governments, institutions of higher education, nonprofits

**Closing:** August 20, 2024

## **Artificial Intelligence & Technology**

### **Ideas Lab: Breaking the Low Latency Barrier for Verticals in Next-G Wireless Networks (National Science Foundation)**

**Info:** The Breaking the Low Latency Barrier for Verticals in Next-G Wireless Networks (Breaking Low) initiative will accelerate and enable new technologies and contribute to the growth of the U.S. economy in advanced wireless communications. TIP is seeking to identify and address critical architectural, technical and technological issues that must be resolved in fifth-generation (5G) and next generation (Next-G) wireless networks to provide the necessary low-latency performance that is required for the success of key emerging vertical industries. This solicitation

describes an Ideas Lab focused on low-latency wireless networks and vertical applications that rely on them to:

- a) identify cost-effective novel approaches that have the potential to break the hurdles that exist in today's networks, including 5G/Next-G cellular, WLAN, access and cloud components, to meet the end-to-end low-latency and high-reliability targets required to enable specific emerging vertical use cases;
- b) formulate and execute a coherent research and development (R&D) plan that will lead to the technological advances necessary to engineer Next-G advanced wireless networks that meet the desired low-latency and high-reliability demands of identified vertical applications; and
- c) prototype and demonstrate the developed technology solutions in at-scale testbeds for specific vertical use cases under a wide range of relevant network conditions.

**Applicants:** For profit organizations; Non-profit, Nonacademic organizations (independent museums, observatories, research labs, professional societies, and similar organizations directly associated with educational or research activities State and local governments, state educational offices or organizations and local school districts, Institutions of higher education

**Closing:** September 30, 2024

### **Computer and Information Science and Engineering (CISE): Core Programs (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

### **Humanities Research Centers on Artificial Intelligence (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

### **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

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

### **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

**[OJJDP FY24 Community and Schools Youth Drug Prevention Program \(Department of Justice\)](#)**

**Info:** With this solicitation, OJJDP seeks to support a National Community and Schools Youth Drug Prevention Program for the purpose of delivering substance use prevention programs in schools in partnership with local law enforcement and community coalitions. The successful national organization will provide funding and training and technical assistance (TTA) to local non-profits who will be required to build community coalitions in partnership with law enforcement to educate youth in schools and in extracurricular programming on drug prevention. Community coalitions consist of community leaders that organize to meet the local prevention needs of the youth and families in their communities. Partnerships among non-profit organizations, community coalitions and law enforcement ensure that communities implement comprehensive approaches to prevent youth substance use.

**Applicants:** Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education, Private institutions of higher education, Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, Public and State controlled institutions of higher education, For profit organizations other than small businesses

**Closing:** August 12, 2024

**[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 & 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

## **Broadband & Cybersecurity**

### **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

### **Cybersecurity for Small Business Pilot Program (Small Business Administration)**

**Info:** In 2023, FBI's Internet Crime Complaint Center (IC3) received a record number of complaints from the American public: 880,418 complaints were registered, with potential losses exceeding \$12.5 billion. This is a nearly 10% increase in complaints received, and it represents a 22% increase in losses suffered, compared to 2022. Small businesses are attractive targets because they have information that cybercriminals want, and they typically lack the security infrastructure of larger businesses. Surveys have shown that many small business owners feel their businesses are vulnerable to a cyberattack. Yet many businesses cannot afford professional IT solutions, have limited time to devote to cybersecurity, or do not know where to begin. The Consolidated Appropriations Acts, 2022, 2023 and 2024, authorized the U.S. Small Business Administration to make grants to States, and the equivalent thereof, to carry out projects that help new small business concerns with tools to combat cybersecurity threats during their formative and most vulnerable years.

**Applicants:** State Governments

**Closing:** August 2, 2024

## **Climate Change, Conservation, Environment & Natural Disasters**

### **WASTE: Waste Analysis and Strategies for Transportation End-uses (Dept. of Energy)**

**Info:** Program aids communities with resource and energy recovery strategies associated with their organic waste streams. Organic waste streams represent major sources of fugitive methane emissions, volatile organic compounds, and other pollutants. Topic Area 1 is focused on helping communities beyond a conceptualization phase by supporting more in-depth feasibility or scoping analysis. Oftentimes, staff and organizational capacity in communities (particularly in rural, remote, Tribal, or smaller communities) is limited. While technical assistance programs can accomplish some of these objectives, direct financial assistance can close this capacity gap. Topic Area 2 is targeted towards communities that have previously completed feasibility analysis and are seeking funding to further refine their project concept.

**Applicants:** Native American tribal organizations (other than Federally recognized tribal governments), County governments, Special district governments, Nonprofits, Native American tribal governments (Federally recognized), State governments, Transit Authorities,

**Closing:** August 14, 2024

### **Ensuring Environmental Justice, Human Wellbeing, and Ecosystem Recovery in Puget Sound (Environmental Protection Agency)**

**Info:** The overall goal of the program to be established under the Notice of Funding Opportunity is to advance EJ by directing resources and ultimately environmental and community benefits toward overburdened, underserved, or communities adversely and disproportionately affected by environmental and human health harms or risks (communities with potential EJ concerns). EPA anticipates that the grant program will support improved, long-term funding integration of EJ principles into Puget Sound restoration and recovery.

**Closing:** September 10, 2024

### **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

**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

**Community & Public Safety**

**SMART FY 2024 Keep Young Athletes Safe (Dept. Of Justice)**

**Info:** With this solicitation, the SMART Office seeks applicants to design and implement a program that aims to safeguard amateur athletes through the prevention of sexual, physical and emotional abuse in the athletic programs of the USOPC and each NGB. Under the KYAS program, the grantee will design and implement measures to protect young athletes through the development of educational materials, training programs and policies, and necessary tools to help prevent and address identified abuse. Additionally, the grantee will develop background screening policies for new and existing USOPC organizational staff, including coaches, instructors and volunteers, and oversee regular and random audits to ensure that, once implemented, the policies and procedures to prevent and identify amateur athlete abuse are followed correctly. The KYAS program requires reporting of any allegations of sexual and physical abuse, following applicable state and federal reporting requirements.

**Applicants:** Nonprofits

**Closing:** August 9, 2024

**OJJDP FY24 Community and Schools Youth Drug Prevention Program (Dept. Of Justice)**

**Info:** With this solicitation, OJJDP seeks to support a National Community and Schools Youth Drug Prevention Program for the purpose of delivering substance use prevention programs in schools in partnership with local law enforcement and community coalitions. The successful national organization will provide funding and training and technical assistance (TTA) to local non-profits who will be required to build community coalitions in partnership with law enforcement to educate youth in schools and in extracurricular programming on drug prevention. Community coalitions consist of community leaders that organize to meet the local prevention needs of the youth and families in their communities. Partnerships among non-profit organizations, community coalitions and law enforcement ensure that communities implement comprehensive approaches to prevent youth substance use.

**Applicants:** Nonprofits, institutions of higher education, for profit organizations other than small businesses

**Closing:** August 12, 2024

### **[OVW Fiscal Year 2024 Grants to Tribal Domestic Violence and Sexual Assault Coalitions \(Dept. Of Justice\)](#)**

**Info:** Supports the development and operation of nonprofit, nongovernmental Tribal domestic violence and sexual assault coalitions. Each recognized coalition will receive the same amount of base funding. Sexual assault coalitions and dual domestic violence/sexual assault coalitions will receive an additional amount for sexual assault-focused activities.

**Applicants:** Nonprofits, Native American tribal organizations

**Closing:** August 13, 2024

### **[FY24 Project Safe Neighborhoods Formula Grant Program \(Bureau of Justice Assistance\)](#)**

**Info:** The Project Safe Neighborhoods (PSN) Program is a nationwide initiative that brings together federal, state, local, tribal, and territorial law enforcement officials, prosecutors, community-based partners, and other stakeholders to identify the most pressing violent crime problems in a community and develop comprehensive solutions to address them. PSN is coordinated by the U.S. Attorneys' Offices in the 94 federal judicial districts throughout the 50 states and U.S. territories.

**Applicants:** Certified PSN Team Fiscal Agents for the federal judicial districts

**Closing:** August 26, 2024

### **[FY24 Public Safety Officers' Benefits \(PSOB\) National Law Enforcement Survivor Support and National Firefighter and First Responder Survivor Support Programs Competitive Grant Solicitation \(Bureau of Justice Assistance\)](#)**

**Info:** With this solicitation, the Bureau of Justice Assistance seeks to support the families of fallen and catastrophically injured law enforcement officers, firefighters, and other first responders by providing assistance with filing applications for federal benefits for line-of-duty deaths and catastrophic injuries. This program also provides survivor peer support, counseling services, and resources to survivors of fallen law enforcement officers, firefighters, and other first responders nationwide. Additionally, the program recognizes families and fallen officers at memorial events.

**Applicants:** Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education, For-profit organizations other than small businesses, Native American tribal organizations (other than federally recognized tribal governments), Small businesses

**Closing:** September 9, 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 \$90 million towards CIG projects to support development of new tools, approaches, practices, and technologies, to further natural resource conservation on private lands.

## Energy

### [Water Power Innovation Network \(Dept. of Energy\)](#)

**Info:** seeks to fund new and/or expanded incubator or accelerator programs that enable entrepreneurship and accelerate water power innovation, business creation, and growth in communities and regions throughout the United States. Through this FOA, new and/or expanded incubators and accelerators in water power will be able to collaborate with one another and build a stronger water power innovation network in support of accelerating water power technologies to market. Topic Area 1: Water Power Incubation and Acceleration. This topic area will fund programs that accelerate the commercialization and adoption of water power systems and solutions through incubation and acceleration programming and services that support entrepreneurs and small businesses in marine energy and/or hydropower.

**Applicants:** Unrestricted

**Closing:** September 18, 2024

## 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.

## Supporting Small Businesses & Community Economic Development

### [Supporting Childcare Small Businesses Grant \(Small Business Administration\)](#)

**Info:** Purpose is to invite proposals for funding from private, non-profit organizations that will provide entrepreneurial development services to women owned childcare small businesses, as well as to women owned childcare businesses and entrepreneurs in socially and economically disadvantaged in locations that are outside of the geographical areas of existing WBCs.

**Closing:** August 7, 2024

### [Small Business Innovation Research and Small Business Technology Transfer Programs](#)

**[Phase I](#) (Department of Agriculture)**

**Info:** The USDA SBIR/STTR programs focus on transforming scientific discovery into products and services with commercial potential and/or societal benefit. Unlike fundamental research, the USDA SBIR/STTR programs support small businesses in the creation of innovative, disruptive technologies and enable the application of research advancements from conception into the market. The STTR program aims to foster technology transfer through formal cooperative R&D between small businesses and nonprofit research institutions.

**Closing:** September 17, 2024

### **[Computer and Information Science and Engineering \(CISE\): Core Programs](#) (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), Division of Computer and Network Systems (CNS), Division of Information and Intelligent Systems (IIS), Office of Advanced Cyberinfrastructure (OAC),

**Closing:** October 23, 2024

### **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.

#### **[Safe Streets and Roads for All](#) (Dept. Of Transportation)**

**Info:** The purpose of this notice is to solicit applications for Safe Streets and Roads for All (SS4A) grants. Funds for the fiscal year (FY) 2024 SS4A grant program are to be awarded on a competitive basis to support planning and demonstration activities, as well as projects and strategies to prevent death and serious injury on roads and streets involving all roadway users, including pedestrians; bicyclists; public transportation, personal conveyance, and micromobility users; motorists; and commercial vehicle operators..

**Applicants:** metropolitan planning organization (MPO); a political subdivision of a State or territory; a federally recognized Tribal government; and a multijurisdictional group of entities

**Closing:** August 29, 2024

#### **[WaterSMART: Title XVI Congressionally Authorized Water Reclamation and Reuse Projects](#) (Dept. Of the Interior)**

**Info:** Invites sponsors of congressionally authorized water reclamation and reuse projects to request cost-shared funding for the planning, design, and/or construction of those projects. A separate NOFO for projects eligible under section 4009(c) of the Water Infrastructure Improvements for the Nation (WIIN) Act, P.L. 114-322, will be released. This NOFO will be used to allocate existing program funding and available fiscal year (FY) 2023 enacted appropriations.

**Applicants:** Sponsors of any one of the 53 Title XVI Projects specifically authorized by the Title

XVI statute; provided that the Title XVI Project has not reached its Federal funding ceiling as specified in the Title XVI statute.

**Closing:** September 30, 2024

**[WaterSMART: Desalination Construction Projects Under the WIIN Act \(Dept. Of the Interior\)](#)**

**Info:** Invites sponsors of eligible seawater and brackish water desalination projects to request cost-shared funding for planning, design, and/or construction of those projects. Desalination is an essential tool in stretching the limited water supplies in the Western United States.

Desalination projects develop and supplement municipal and irrigation water supplies through the treatment of ocean or brackish water, thereby providing a local supply, providing flexibility during water shortages, and diversifying the water supply portfolio. These projects provide growing communities with new sources of clean water and increase water management flexibility, making water supplies more reliable. For further information on the WaterSMART Program, see [www.usbr.gov/watersmart/](http://www.usbr.gov/watersmart/).

**Applicants:** States, Tribes, municipalities, irrigation districts, water districts, wastewater districts; and any state, regional, or other organization with water or power delivery authority.

**Closing:** September 30, 2024

**[WaterSMART Title XVI WIIN Act Water Reclamation and Reuse Projects \(Dept. Of the Interior\)](#)**

**Info:** Invites sponsors of eligible water reuse projects to request cost-shared funding for planning, design, and/or construction of those projects. A NOFO for congressionally authorized Title XVI projects is being released separately. The WaterSMART (Sustain and Manage America's Resources for Tomorrow) Program provides framework for Federal leadership and assistance to stretch and secure water supplies for future generations in support of the Department's priorities. Reclamation provides financial and technical assistance to local water agencies for the planning, design, and construction of water reclamation and reuse projects. Title XVI projects develop and supplement urban and irrigation water supplies through water reuse. Projects include planning, design, and construction of water reclamation and reuse.

**Applicants:** Special district governments, Native American tribal governments (Federally recognized), Native American tribal organizations (other than Federally recognized tribal governments), Others

**Closing:** September 30, 2024

**[FY21-24 Restoration and Enhancement Grant Program \(Dept. Of Transportation\)](#)**

**Info:** The purpose of the R&E Program is to provide grants for Initiating, Restoring, or Enhancing Intercity Rail Passenger Transportation operations.

**Applicants:** County, State, federally recognized Native American Tribes, For Profit organizations other than small business, city or townships, etc.

**Closing:** September 30, 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**

#### **[Veteran and Spouse Transitional Assistance Grant Program \(Dept. Of Veterans Affairs\)](#)**

**Info:** Grants available to eligible organizations for the provision of transition assistance.

Members of the U.S. Armed Forces who are separated, retired, or discharged, as well as their spouses, will benefit from receiving the services provided. Each year approximately 200,000 Service members are separated from the military. Veterans and dependents report significant challenges when transitioning from military to civilian life. These grants will be awarded to eligible organizations that provide employment-based resources and tools, to help these Veterans and spouses overcome employment and financial challenges. The VA seeks to award grants to organizations that provide multiple forms of the following services: resume assistance, interview training, job recruitment training, and related services, *or* are located in states with a high rate of unemployment among Veterans, a high rate of usage of unemployment benefits for recently separated members of the Armed Forces, or a labor force or economy that has been significantly impacted by a covered public health emergency.

**Applicants:** County, State, City/Township, federally recognized Native American tribes, public and state-controlled institutions of higher education, nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education, faith-based organizations, non-profit and public institutions of higher education

**Closing:** August 23, 2024

## Workforce Development & Higher Education

### YouthBuild (Dept. of Labor)

**Info:** Program is for pre-apprenticeship services that support education, occupational skills training, and employment services to opportunity youth, ages 16 to 24, who are performing meaningful work and service to communities. The YouthBuild program model prepares participants for quality jobs in a variety of careers, in diverse industry sectors, particularly in infrastructure sectors, and includes wrap-around services such as mentoring, trauma-informed care, personal counseling, transportation supports, and employment preparation - all key strategies for addressing violence in communities. YouthBuild applicants must include construction skills training and may include occupational skills training in other in-demand industries.

**Applicants:** Local, state, and Tribal governments, nonprofits, institutions of higher education, public housing agencies

**Closing:** September 16, 2024

### Fiscal Year (FY) 2025 AmeriCorps Seniors RSVP Competition (AmeriCorps)

**Info:** AmeriCorps improves lives, strengthens communities, and fosters civic engagement through service and volunteering. AmeriCorps brings people together to tackle some of the country's most pressing challenges through national service and volunteerism. AmeriCorps members and AmeriCorps Seniors volunteers serve with organizations dedicated to the improvement of communities and those serving. AmeriCorps helps make service a cornerstone of our national culture. This funding announcement is an opportunity for communities to apply for funding to engage adults ages 55 and older in tackling the community's most pressing needs through the AmeriCorps Seniors RSVP program. This is an open competition across all states and territories.

**Applicants:** Local, state, and Tribal governments, institutions of higher education, nonprofits, faith-based organizations

**Closing:** September 18, 2024

### Mentoring Networks to Enhance Diversity in NIDCD's Extramural Research Workforce (Dept. Of Health and Human Services)

**Info:** Program supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in the biomedical and behavioral sciences, to pursue further studies or careers in research. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Mentoring Activities

**Applicants:** Special district governments, city or township governments, county governments, for profit organizations, public and state-controlled institutions of higher education, Native American tribal governments, Native American tribal organizations, public/Indian housing authorities, Nonprofit organizations, Private institutions of higher education, state governments, small businesses, independent school districts

**Closing:** September 30, 2024

**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 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