



OTHER FUNDING OPPORTUNITIES

The California State Library, California Grants Portal – one destination to find all state grant and loan opportunities provided on a first-come or competitive basis. Visit grants.ca.gov to find funding opportunities for you your community. Other state grant websites for resources that may be helpful:

- California Financing Coordinating Committee -- <https://cfcc.ca.gov/>, and
- CalOES grants -- <https://www.caloes.ca.gov/cal-oes-divisions/grants-management>

Funding the Future: Federal Grants to Support the State of California’s Budget Priorities. The Enacted Budget for the State of California for Fiscal Year 2020-21 reflects the goals and objectives for addressing the state’s greatest needs in the face of the ongoing economic crisis and COVID-19 pandemic. Because of the enormity of the need, the ability to leverage federal funding opportunities will be crucial. This report identifies the federal grant opportunities available to meet the following key priorities identified in the enacted budget. https://opr.ca.gov/docs/20200819-GovernorPriorities_20200817.pdf

Opportunities for Tribal Governments through California Climate Investments. Tribal governments can receive funds to reduce climate pollution through clean transportation, agricultural equipment, clean air initiatives, land conservation projects, etc. Several opportunities are available now.

<https://www.caclimateinvestments.ca.gov/funding-for-tribal-governments>

Clean Mobility Options Voucher Pilot. Funding opportunities for Community Mobility Projects. The Clean Mobility Options Program aims to accept **Mobility Project Voucher Applications** starting at **9:00am PT on October 20, 2020**, which will be processed and approved on a first-come, first-served basis. Up to \$20 million in total is available for zero-emissions shared mobility projects (such as car sharing, bike sharing, and on-demand sharing) in disadvantaged and low-income communities, including some tribal and affordable housing communities.

- Eligible public agencies, tribal governments, and nonprofit organizations can apply for:
 - Vouchers of up to \$1 million for equipment, planning and development, outreach, and operations for mobility projects.
 - Of the total \$20 million, up to \$2 million is set-aside specifically for tribes.
- Free technical assistance is available on an ongoing basis for project and application development.
- Funding will be processed on a first-come, first-served basis, starting October 20.
<https://ww3.arb.ca.gov/msprog/lct/opportunitiesgov.htm>

Sonoma County Farm Bureau Wildfire Relief: Funds & Services The Sonoma County Farm Bureau has resources to support emergency needs from the Farm Bureau Foundation of Sonoma County Wildfire Relief Fund. Please note that funds are limited and we are providing funds mainly for emergency

supplies and fencing. Please email relief@sonomafb.org Click [here](#) to download the SCFB Wildfire Relief Request Form.

- Farmers and ranchers, if you need help please call (707) 544-5575 or email relief@sonomafb.org
- For emergencies, please contact Tawny Tesconi: Call (707) 480-6947 or email tawny@sonomafb.org

California CARES Fisheries Relief Spending Plan. The California Department of Fish and Wildlife (CDFW) proposes the following spending plan and rationale for the distribution of CARES Fisheries Assistance to California coastal and marine fishery participants who have been negatively affected by COVID-19. CDFW is proposing to use all available funds for direct payments to qualified individuals and businesses impacted by COVID-19.

Criteria and Eligibility: Given the wide-ranging nature of impacts and large number of fishery participants expected to qualify for relief, CDFW is proposing to use the price paid for commercial entitlements as the basis for fund disbursement. Eligibility will be based on the following criteria:

- Possession of a valid commercial fishing license, fish business license, aquaculture registration, and/or guide license at the close of the 2019/20 fishing season or 2019 calendar year, including tribal members who possess these permits.
 - Fishing related businesses that are non-permit holders will not be eligible.
 - Applications will only be sent to qualified permit holders.
- Self-certification that the individual or entity is a Fishery Participant that is an eligible recipient of assistance under the CARES Act (P.L. 116-136) Section 12005.
- Self-certification that funds will be used to address fishery-related direct or indirect losses.
- Self-certification that the recipient is over 18 years of age.
- Self-certification of a minimum 35% loss of revenue due to COVID-19 from the prior five-year average (2015-2019) during the period of January 1 –June 30, 2020 from commercial fishing, charter businesses, aquaculture operations, and buyers/processor operations in California ocean or coastal waters for marine or anadromous species.
- Individuals or businesses that started within the last five years must have been in business for at least six months prior to January 1, 2020 and shall use the annual average revenue of all years in business to establish the baseline from which the 35% loss of revenue is calculated. <http://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=181825>

Funding Navigation for California Communities. Funding Navigation for California Communities offers the most prominent funding opportunities for local governments and communities. These resources are available to communities across California and are categorized into eight “Project Types.”

<https://www.fundingresource.org/>

California Grants Portal. This site is managed and hosted by the CA State Library to provide a centralized location to find state grant opportunities. <https://www.grants.ca.gov/>

Cal OES Grant Search Web Page. This web page provides information regarding FEMA’s Hazard Mitigation Assistance grant programs and has other grant-related information available.

<https://www.caloes.ca.gov/cal-oes-divisions/grants-management>

Get Ed Funding. GetEdFunding provides an easy-to-use, relevant, and reliable database, as well as resources for new and seasoned grant seekers. PreK–12 and higher education educators and experienced educational publishing writers/editors research and write entries based on thorough fact checking, alignment with curriculum, copyediting, and clarity. As the sponsor of the GetEdFunding website, CDW-G’s mission is to help educators and institutions to uncover the funds they need to supplement shoestring budgets, expand innovative programs, prepare students for the increasingly complex skills they’ll need to participate in tomorrow’s workforce, and help close the equity gap in educating students from all backgrounds and circumstances. www.getedfunding.com/

My Sierra Woods Fuels Reduction and Reforestation Projects. Increasing the pace and scale of forest restoration in our state faces many challenges – especially on privately-owned forestland. My Sierra Woods (MSW) seeks to address these barriers by launching a set of new financial assistance options for private forest landowners in 2020.

For Fuels Reduction Projects: MSW has two financial assistance options for private landowners seeking fuels reduction treatments. The first option – piloted last year and recently updated for 2020 implementation – is called the Forest Biomass Transportation Incentive (FBTI). The second option is new for MSW in 2020 and is called the Community Assistance Program (CAP). Both program options reimburse qualified landowners for a portion of their fuels reduction treatment costs. For the FBTI reimbursements are calculated based on bone-dry tons removed and the haul distance to the nearest facility. Through the CAP, there is additional funding per acre for multi-landowner projects. In order to qualify for either of these financial assistance options, treatment projects must:

- **be located in Siskiyou, Modoc, Trinity,** Shasta, Lassen, Tehama, Plumas, Butte, Yuba, Sierra, Nevada, or Placer counties,
- demonstrate CEQA compliance, and
- be overseen by a Registered Professional Forester, or (for non-forest practice projects) a resource professional.

For Reforestation Projects: MSW has a new financial assistance option designed to increase necessary post-fire reforestation efforts on private forest lands, called the Reforestation Assistance Program (RAP). This program provides funding for reforestation activities, including seedlings, storage, transportation, planting, and site prep. In order to qualify for this RAP funding, reforestation projects must:

- be located in the state of California,
- be on a privately-owned forested property between 10 and 15,000 acres, and
- be overseen by a Registered Professional Forester.

For detailed information about all available MSW financial assistance options, please visit <https://www.mysierrawoods.org/foresters>

MSW is a partnership between local organizations and the American Forest Foundation, pooling resources together to help California landowners thrive. Our goal is to increase land resiliency to

fires and improve water quality across the state by funding 500+ treatment projects (totaling 32,000+ acres) over the next four years. Funding for MSW is provided by the California Department of Forestry and Fire Protection as part of the California Climate Investments Program. **Questions?** Contact: Chantz Joyce, RPF #2753, California Conservation Manager American Forest Foundation, (530) 524-9563, cjoyce@forestfoundation.org.

DOC EDA FY 2019 EDA Disaster Supplemental - \$587 million. EDA announces general policies and application procedures for the Disaster Supplemental NOFO. Subject to the availability of funds, this investment assistance will help communities and regions devise and implement long-term economic recovery strategies through a variety of non-construction and construction projects, as appropriate, to address economic challenges in areas where a Presidential declaration of a major disaster was issued under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. § 5121 et seq.) (Stafford Act) "as a result of Hurricanes Florence, Michael, and Lane, Typhoons Yutu and Mangkhut, and of wildfires, volcanic eruptions, earthquakes and other natural disasters occurring in calendar year 2018, and tornadoes and floods occurring in calendar year 2019...". Applications accepted on a continuing basis. <https://www.grants.gov/web/grants/view-opportunity.html?oppld=319126>

Community Transportation Needs Assessment. The funds will support zero-emission carsharing, carpooling/vanpooling, bikesharing/ scooter-sharing, innovative transit services and ride-on-demand services in underserved communities. **Accepted starting June 2020.**
<https://www.cleanmobilityoptions.org/>

Indian Housing Block Grant, Department of Housing and Urban Development. The grant funds may be used to develop, maintain, and operate affordable housing in safe and healthy environments on Indian reservations and in other Indian areas and carry out other affordable housing activities. Grant funds must be used to primarily benefit low-income Indian families. HUD will give priority to projects that spur construction and rehabilitation, while considering need and administrative capacity. HUD strongly encourages new affordable housing construction projects that will increase the number of housing units available for low-income Indian families and help address the housing shortage in Indian Country. Additionally, HUD encourages housing rehabilitation projects that will increase the useful life of existing affordable housing units and alleviate substandard housing conditions. HUD also encourages acquisition of existing housing units that increases housing stock and necessary affordable housing-related infrastructure projects that will enable future construction or rehabilitation. While HUD will give funding priority for new construction projects, rehabilitation projects, acquisition of units and necessary affordable housing-related infrastructure projects, applicants may also apply for funding to carry out other eligible activities under NAHASDA. Finally, Indian tribes and TDHEs that are applying for funding under this NOFA are encouraged to propose projects that are part of a comprehensive plan to address housing conditions in their communities, including overcrowding and physically deteriorating units, as appropriate. Applicants should also engage in long-term planning and ensure that the project being proposed is part of a holistic plan that considers planned future infrastructure development, economic development opportunities, and more. **Applications due December 10.**
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=328626>

DOE GFO Energy and Technology Deployment on Tribal Lands 2020. Projects sought under this FOA are fuel and technology neutral. Specifically, DOE's Office of Indian Energy is soliciting applications from Indian Tribes, which include Alaska Native Regional Corporations and Village Corporations, Intertribal Organizations, and Tribal Energy Development Organizations to:

1. Install energy generating system(s) and energy efficiency measure(s) for Tribal Building(s) (Topic Area 1); or,
2. Deploy community-scale energy generating system(s) or energy storage on Tribal Lands (Topic Area 2); or,
3. Install integrated energy system(s) for autonomous operation (independent of the traditional centralized electric power grid) to power a single or multiple essential tribal facilities during emergency situations or for tribal community resilience (Topic Area 3); or,
4. Deploy energy infrastructure and integrated energy system(s) to electrify Tribal Buildings (Topic Area 4).

The intended results of the 50% cost-shared projects selected under this FOA are to reduce or stabilize energy costs and increase energy security and resiliency for Indian Tribes and tribal members. **Due December 10.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=325831>

Agricultural Operations Assistance through the Coronavirus Food Assistance Program 2. Coronavirus Food Assistance Program 2 is for agricultural producers who continue to face market disruptions and associated costs because of COVID-19. USDA's Farm Service Agency is accepting CFAP 2 applications through **December 11, 2020.**

https://www.farmers.gov/cfap/tool?utm_campaign=cfap2100720&utm_medium=email&utm_source=govdelivery

Statewide Park Program – Round Four: This competitive program will create new parks and new recreation opportunities in underserved communities across California. A project must involve either development or a combination of acquisition and development to: 1. Create a New park, or 2. Expand an existing park, or 3. Renovate an existing park all projects must create or renovate at least one recreation feature. **Due December 14.** https://www.parks.ca.gov/?page_id=29939

Temper of the Times Foundation, Inc. Advertising for the environment. Temper of the Times Foundation provides funds only to nonprofit organizations classified as 501(c)(3) public charities by the Internal Revenue Service. The Foundation does not provide grants to individuals, for-profit organizations, or government agencies. Grants are typically between \$5,000 and \$15,000 and are awarded for projects that will lead to measurable outcomes for wildland ecosystem conservation and restoration in the United States. Grants may be used to fund the production of print, radio, or television ads, to pay for advertising space or airtime, or to produce or distribute pamphlets, books, videos, or press packets. Because grants are for wildland ecosystem advertising campaigns, not for general organizational support, they may not be used to cover costs associated with the production of organization newsletters, membership campaigns, or for staff salaries. In addition, the Foundation cannot fund lobbying efforts or candidates for political office. **Due December 15.**

<http://temperfund.org/>

California Sea Grant, Addressing the Impacts of Multiple Stressors on Shellfish Aquaculture through Research/ Industry Partnerships.

The [National Sea Grant Office](#) (NSGO) and the [Ocean Acidification Program](#) (OAP) are seeking applications that establish, continue, and/or expand collaborations between researchers and the shellfish aquaculture industry. Specifically, applications to this competition should utilize new or existing research/industry partnerships to study how ocean and coastal acidification in combination with other stressors impacts shellfish aquaculture. Projects should utilize multiple parameter physical, chemical, or biological observing systems and/or conduct multiple stressor experimental research. The priorities of this funding opportunity are:

1. Build or strengthen relationships between the shellfish aquaculture industry and the aquaculture research community (including university, industry, private sector, tribal, state, and/or federal scientists representing diverse perspectives);
2. Develop scientific knowledge on the impact of ocean and coastal acidification in combination with other stressors to shellfish aquaculture, and;
3. Create data products, tools, technologies, management practices, or other deliverables that are broadly applicable to building resilience within the shellfish aquaculture sector.

Applications must include at least one researcher and one shellfish grower acting as co-Principal Investigators (co-PIs), and the proposed work must utilize a co-production of knowledge framework. Applicants are strongly encouraged to collaborate with existing communities of practice such as NSGO-supported Aquaculture Collaboratives (HUBs), members of the OAP-supported Coastal Acidification Networks (CANs), or other NOAA-supported groups. **Letters of Intent due December 15.** <https://caseagrants.ucsd.edu/grants-and-funding/addressing-the-impacts-of-multiple-stressors-on-shellfish-aquaculture-through>

CA Division of Boating and Waterways Shoreline Erosion Control & Public Beach Restoration grant.

The general objectives of these programs are to preserve and protect human health and safety along the California shoreline, minimize the economic losses caused by beach erosion, and maintain urgently needed recreational beach areas. This can be achieved by:

- Cosponsoring the construction of beach erosion control projects with local and federal agencies,
- Improving present knowledge of oceanic forces, beach erosion and shoreline conditions, and
- Using this knowledge to prevent future erosion.

California's coast, one of our most precious resources, is a naturally eroding shoreline. It is both economically and socially important to minimize the loss of the State's beaches and to preserve its coastal resources. When erosion threatens to damage valuable public infrastructure, or there is not enough beach width to accommodate the recreational needs of the local population and the State's many visitors, beach erosion control projects at carefully selected places can slow the erosion.

Much of the natural sand that replenishes the beaches has been prevented from reaching the coastline by increasing urban development and flood control projects, especially in southern California. On the other hand, hundreds of millions of cubic yards of sand have been supplied to the shoreline over the past 50 years, mainly in southern California, as a byproduct of coastal projects such as harbors, sewer

plants and power plants. This vast quantity of sand has widened many beaches well beyond their natural size. The beaches from Santa Monica south to Palos Verdes in the Los Angeles area, and those from Coronado to Silver Strand near San Diego, provide excellent examples of beaches widened by nourishment. **Applications Due December 16.** https://dbw.parks.ca.gov/?page_id=28766

SWRCB Nonpoint Source Pollution (NPS) Control Program Grants and Funding. The NPS Program administers grant money it receives from United States Environmental Protection Agency through Section 319(h) of the Federal Clean Water Act and from the state Timber Regulation and Forest Restoration Fund. These grant funds can be used to implement projects or programs that will help to reduce NPS pollution. Projects that qualify for funding must be conducted within the state's NPS priority watersheds. Project proposals that address [Total Maximum Daily Load](#) implementation and those that address problems in impaired waters are favored in the selection process. In addition, the NPS Grant Program funds projects that implement [forest management measures](#) on [forest lands](#) to improve water quality. There is also a focus on implementing management activities that lead to reduction and/or prevention of pollutants that threaten or impair surface and ground waters. **Due December 18.** https://www.waterboards.ca.gov/water_issues/programs/nps/319grants.html

WaterSMART Grants: Water and Energy Efficiency Grants for Fiscal Years 2020 and 2021. The objective of this FOA 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 projects that seek to conserve and use water more efficiently; increase the production of hydropower; mitigate conflict risk in areas at a high risk of future water conflict; enable farmers to make additional on-farm improvements in the future, including improvements that may be eligible for Natural Resources Conservation Service (NRCS) funding; and accomplish other benefits that contribute to water supply reliability in the western United States. **Applications due December 19.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=319158>

Community Connect Grant Program. The Community Connect Grant Program provides financial assistance to eligible applicants that will provide service at or above the Broadband Grant Speed to all premises in rural, economically-challenged communities where broadband service does not exist. The deployment of broadband services on a “community-oriented connectivity” basis stimulates economic development and provides enhanced educational and health care opportunities in rural areas. RUS will give priority to rural areas that demonstrate the greatest need for broadband services, based on the criteria contained herein. All applicants should carefully review and prepare their applications according to instructions in the FY 2021 Community Connect Grant Program Application Guide (Application Guide) and program resources. This Application Guide can be found at <https://www.rd.usda.gov/community-connect>. Expenses incurred in developing applications will be at the applicant’s own risk. Applications will be submitted through the Community Connect Portal application system available on the program web site. The Agency encourages applications that will help improve life in rural America. See information on the Interagency Task Force on Agriculture and Rural Prosperity found at www.usda.gov/ruralprosperity. Applicants are encouraged to consider projects that provide measurable results in helping rural communities build robust and sustainable economies through strategic investments in infrastructure, partnerships and innovation. Key strategies include:

- Achieving e-Connectivity for Rural America
- Developing the Rural Economy
- Harnessing Technological Innovation
- Supporting a Rural Workforce
- Improving Quality of Life

Due December 23. <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329191>

National League of Cities Leadership in Community Resilience Initiative. The Leadership in Community Resilience (LCR) grant program supports and enhances local capacity among elected leaders and staff, communities, and community-based organizations as they pursue coordinated climate resilience efforts. Since 2017, 33 cities have participated in the LCR program.

Climate impacts and other shocks such as Covid-19 have converged with existing stresses such as racial and socio-economic inequities or aging infrastructure to create seemingly insurmountable challenges for local governments. NLC recognizes the ever-growing need to support cities as they prepare for extreme events. Many communities are collaborating closely with local partners to take a holistic, proactive approach to tackling climate impacts by developing robust and equitable programs that also address the stresses that weaken local economies and damage the social fabric of communities. This year, NLC is proud to partner with the Resilient Cities Network to apply their holistic resilience framework to more cities across the country and share lessons and strategies from their global network of Chief Resilience Officers.

City plans and programs designed to increase community resilience and connectivity in advance of climate shocks and other events can save lives and reduce recovery costs. These efforts can take many forms including community engagement, regional collaboration, reducing resident vulnerability to climate impacts, or capacity building for staff and elected officials. Applicants should be able to achieve a substantial portion of their proposed project in one year. **Applications due 12.23.** <https://www.nlc.org/initiative/leadership-in-community-resilience-program-application/>

Department of Agriculture Rural Business-Cooperative Service Rural Economic Development Loans and Grants. The purpose of the program is to promote rural economic development and job creation projects. Deadline is quarterly: **December 31**, March 31, June 30. <https://www.govinfo.gov/content/pkg/FR-2020-09-15/pdf/2020-20251.pdf>

DOI BOR WaterSMART Drought Response Program Drought Contingency Planning Grants. The WaterSMART Drought Response Program supports a proactive approach to drought by providing financial assistance to water managers to develop and update comprehensive drought plans (Drought Contingency Planning) and implement projects that will build long-term resilience to drought (Drought Resiliency Projects).

The objective of this funding opportunity is to invite states, tribes, irrigation districts, water districts, and other organizations with water or power delivery authority to leverage their money and resources by cost sharing drought contingency planning with Reclamation to build resilience to drought in advance of

a crisis. Applicants under this funding opportunity may request funding to develop a new drought plan or to update an existing drought plan. **Due January 6.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=322320>

DOC NOAA FY21 Effects of Sea Level Rise. NOAA is soliciting proposals for the Effects of Sea Level Rise Program (ESLR). This solicitation is to improve adaptation and planning in response to regional and local effects of sea level rise and coastal inundation through targeted research on key technologies, natural and nature-based infrastructure, physical and biological processes, and model evaluation. The overall goal of the ESLR Program is to facilitate informed adaptation planning and coastal management decisions through a multidisciplinary research program that results in integrated models of dynamic physical and biological processes capable of evaluating vulnerability and resilience under multiple SLR, inundation, and management scenarios. Funding is contingent upon the availability of Fiscal Year 2021 Federal appropriations. It is anticipated that projects funded under this announcement will have a September 1, 2021 or September 1, 2022 start date. **Due January 7.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=328992>

USDA The Community Forest and Open Space Conservation Program. The Community Forest Program is a competitive grant program whereby local governments, qualified nonprofit organizations, and federally recognized Indian tribes are eligible to apply for grants to establish community forests that provide community benefits through fee simple acquisition of private forest land. **Deadline: January 11.** <https://www.fs.usda.gov/managing-land/private-land/community-forest/program>

EPA National Wetland Program Development Grants. The U.S. Environmental Protection Agency (EPA) is soliciting applications from eligible applicants for projects that develop or refine state, tribal, or local government wetland programs as a whole, or individual components of those programs. **Due January 12.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329641>

NOAA Regional Ecosystem Research Program: Understanding Species' Habitat Usage and Connectivity. NOAA is soliciting proposals under the Regional Ecosystem Research Program for projects to understand species' habitat usage and connectivity in and around marine protected areas. This information will be used to improve the ability of resource managers to address habitat connectivity, species' habitat affinities, and spatial and temporal usage of habitats in management plans for marine protected areas. **Deadline January 14.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329244>

Organic Agriculture Research and Extension Initiative. The Organic Agriculture Research and Extension Initiative (OREI) seeks to solve critical organic agriculture issues, priorities, or problems through the integration of research, education, and extension activities. The purpose of this program is to fund projects that will enhance the ability of producers and processors who have already adopted organic standards to grow and market high quality organic agricultural products. Priority concerns include biological, physical, and social sciences, including economics. The OREI is particularly interested in projects that emphasize research, education and outreach that assist farmers and ranchers with whole farm planning by delivering practical research-based information. Projects should plan to deliver applied production information to producers. Fieldwork must be done on certified organic land or on land in

transition to organic certification, as appropriate to project goals and objectives. **Due January 14.**
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329637>

Request for Applications from Indian Tribes and Intertribal Consortia for Nonpoint Source

Management Grants Under Clean Water Act Section 319. This Request for Applications (RFA) is issued pursuant to Section 319(h) of the Clean Water Act (CWA), which authorizes EPA to award grants to eligible tribes and intertribal consortia to implement approved NPS management programs developed pursuant to Section 319(b)(1) “for controlling pollution added from nonpoint sources to the navigable waters” and “improving the quality of such waters.” NPS management programs must identify “best management practices and measures which will be undertaken to reduce pollutant loadings resulting from each category, subcategory, or particular nonpoint source” identified in the tribe’s NPS assessment report developed pursuant to Section 319(a).

After allocating Section 319 tribal funds for tribal base grant work plans, EPA allocates the remaining Section 319 tribal funds to eligible entities according to the competitive procedures in this RFA. This competitive funding will support tribal efforts to develop and/or implement watershed-based plans and implement watershed projects that will result in significant steps towards addressing NPS water quality impairments or threats on a watershed-wide basis. **Due January 14.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329792>

EPA Tribal Wetland Program Development Grants. The Wetland Program Development Grants (WPDGs) assist state, tribal, local government (S/T/LG) agencies and interstate/intertribal entities in developing or refining state/tribal/local programs which protect, manage, and restore wetlands. The primary focus of these grants is to develop/refine tribal wetland programs. In this Request for Applications (RFA) the U.S. Environmental Protection Agency is soliciting **applications** from eligible applicants to develop or refine **tribal** wetland programs. **Due January 15.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329698>

US Bureau of Reclamation Cooperative Watershed Management Program. The Cooperative Watershed Management Program (CWMP) contributes to the WaterSMART strategy by providing funding to watershed groups to encourage diverse stakeholders to form local solutions to address their water management needs. Funding is provided on a competitive basis for:

Watershed Group Development and Watershed Restoration Planning: In 2012, Reclamation began providing funding for watershed group development, watershed restoration planning, and watershed management project design (Phase I). A watershed group is a self-sustaining, non-regulatory, consensus-based group that is composed of a diverse array of stakeholders, which may include, but is not limited to, private property owners, non-profit organizations, Federal, state, or local agencies, and tribes. As part of Phase I activities, applicants may use funding to develop bylaws, a mission statement, complete stakeholder outreach, develop a watershed restoration plan, and watershed management project design. For Phase I projects, Reclamation will award a successful applicant up to \$50,000 per year for a period of up to two years with no non-Federal cost-share required.

Implementation of Watershed Management Projects: In 2017, Reclamation started to provide cost-shared financial assistance to watershed groups to implement watershed management projects (Phase II). These on-the-ground projects, collaboratively developed by members of a watershed group, address critical water supply needs and water quality concerns, helping water users meet competing demands and avoid conflicts over water. Reclamation will award up to \$100,000 per project over a two-year period. For Phase II projects, applicants must contribute at least 50% of the total project costs.

Due January 19. <https://www.usbr.gov/watersmart/cwmp/>; <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329878>

National-Ground Water Monitoring Network. The USGS is offering a two-year cooperative agreement opportunity to state and local water resource agencies that collect groundwater data to participate in the National Ground-Water Monitoring Network. This funding opportunity is to support data providers for the National Ground-Water Monitoring Network. **Deadline January 21.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329237>

USDA Specialty Crop Research Initiative Pre-Applications. The purpose of the SCRI program is to address the critical needs of the specialty crop industry by awarding grants to support research and extension that address key challenges of national, regional, and multi-state importance in sustaining all components of food and agriculture, including conventional and organic food production systems. Projects must address at least one of the following five focus areas. **Due January 26.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329886>

- Research in plant breeding, genetics, genomics, and other methods to improve crop characteristics
- Efforts to identify and address threats from pests and diseases, including threats to specialty crop pollinators
- Efforts to improve production efficiency, handling and processing, productivity, and profitability over the long term (including specialty crop policy and marketing)
- New innovations and technology, including improved mechanization and technologies that delay or inhibit ripening
- Methods to prevent, detect, monitor, control, and respond to potential food safety hazards in the production efficiency, handling and processing of specialty crops.

DHS Flood Mitigation Assistance. The Flood Mitigation Assistance (FMA) program makes federal funds available to states, U.S. territories, Indian tribal governments, and local communities to reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program (NFIP). FEMA will distribute the available FY 20 FMA funding amount (\$160,000,000) as follows:

1. Project Scoping (previously Advance Assistance): Project Scoping to develop community flood mitigation projects and/or individual flood mitigation projects that will subsequently reduce flood claims against the NFIP. FEMA will select up to \$4 million of Project Scoping subapplications.

2. Community Flood Mitigation Projects: FEMA will select up to \$70 million of projects that address community flood risk for the purpose of reducing NFIP flood claim payments.
3. Technical Assistance: Technical Assistance to maintain a viable FMA program over time. To be eligible to apply for Technical Assistance, the Applicant must have received an FY 19 FMA Award of at least \$1 million federal share.
4. Flood Hazard Mitigation Planning: Planning subapplications for the flood hazard component of State, Local, Territory, and Tribal (SLTT) Hazard Mitigation Plans and plan updates.
5. Individual Flood Mitigation Projects: Projects that mitigate the risk of flooding to individual NFIP insured structures.

Applicants must submit their FY 20 FMA grant Application to FEMA via FEMA Grants Outcomes (FEMA GO) system at <https://go.fema.gov/>. Applicants may submit a maximum of 1 advanced assistance and 1 community mitigation project sub-application. **Applications due January 29.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=328499>

DHS Building Resilient Infrastructure and Communities. The Building Resilient Infrastructure and Communities (BRIC) program makes federal funds available to states, U.S territories, Indian tribal governments, and local communities for pre-disaster mitigation activities. The guiding principles of the program are to: (1) support state and local governments, tribes, and territories through capability- and capacity-building to enable them to identify mitigation actions and implement projects that reduce risks posed by natural hazards; (2) encourage and enable innovation while allowing flexibility, consistency, and effectiveness; (3) promote partnerships and enable high-impact investments to reduce risk from natural hazards with a focus on critical services and facilities, public infrastructure, public safety, public health, and communities; (4) provide a significant opportunity to reduce future losses and minimize impacts on the Disaster Relief Fund (DRF); and (5) support the adoption and enforcement of building codes, standards, and policies that will protect the health, safety, and general welfare of the public, take into account future conditions, and have long-lasting impacts on community risk-reduction, including for critical services and facilities and for future disaster costs.

In FY20 BRIC, FEMA will provide State/Territory allocations of \$600,000 to states and territories and a Tribal Set-Aside of \$20,000,000 for Indian tribal governments (federally-recognized) for mitigation projects and capability- and capacity-building (C&CB) activities. Any funds which are not awarded from the State/Territory Allocation or Tribal Set-Aside will be re-allocated to the national competition for mitigation projects.

Applicants must submit applications via FEMA Grant Outcomes (FEMA GO) system: <https://go.fema.gov/>. **Applications due January 29.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=328472>

NOAA North America Marine Debris Prevention and Removal Grant. The NOAA Marine Debris Program is proud to announce our Fiscal Year (FY) 2021 North America Marine Debris Prevention and Removal notice of funding opportunity (NOFO). Funding for this NOFO was provided through the United States-Mexico-Canada Agreement (USMCA) Implementation Act. The USMCA recognizes the importance of

taking action to prevent and reduce marine debris, including plastic litter and microplastics, in order to preserve human health and marine and coastal ecosystems, prevent the loss of biodiversity, and mitigate the costs and impacts of marine debris. NOAA will award up to \$5 million in FY 2021 to fund projects that address marine debris issues in the U.S.-Mexico and U.S.-Canada border areas. The grant competition will focus on projects that prevent or reduce the occurrence of marine debris, and projects that remove marine debris from the environment. Projects that include collaboration with partners in Mexico and/or Canada will be prioritized. Full proposals are due on **January 29, 2021, 11:59 p.m. Eastern Time**. <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329765>

NOAA DOC Climate Program Office (CPO) Regional Integrated Sciences and Assessments (RISA)

Program. The RISA program supports the development of knowledge, expertise, and abilities of decision-makers to plan and prepare for climate variability and change. Through regionally focused and interdisciplinary research and engagement teams, RISA builds and expands the Nation's capacity to adapt and become resilient to extreme weather events and climate change. RISA teams accomplish this through co-developed applied research and partnerships with public and private communities. **Due February 16.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329767>

National Science Foundation Smart and Connected Communities. The S&CC program encourages researchers to work with community stakeholders to identify and define challenges they are facing, enabling those challenges to motivate use-inspired research questions. For this solicitation, community stakeholders may include some or all of the following: residents, neighborhood or community groups, nonprofit or philanthropic organizations, businesses, as well as municipal organizations such as libraries, museums, educational institutions, public works departments, and health and social services agencies. The S&CC program supports integrative research that addresses fundamental technological and social science dimensions of smart and connected communities and pilots solutions together with communities. Importantly, the program is interested in projects that consider the sustainability of the research outcomes beyond the life of the project, including the scalability and transferability of the proposed solutions. This S&CC solicitation will support research projects in the following categories:

- S&CC Integrative Research Grants (SCC-IRG) Tracks 1 and 2. Awards in this category will support fundamental integrative research that addresses technological and social science dimensions of smart and connected communities and pilot solutions together with communities. Track 1 proposals may request budgets ranging between \$1,500,001 and \$2,500,000, with durations of up to four years. Track 2 proposals may request budgets up to \$1,500,000, with durations of up to three years. Note that NSF is working with the Japan Science and Technology Agency (JST) to support joint US-Japan IRG Track 2 proposals (SCC-IRG JST) that address topics related to recovery from COVID-19 and future resilience planning related to pandemics and disasters, including how the proposed research will enable community adjustment to life in the new normal of a post-COVID-19 society.
- S&CC Planning Grants (SCC-PG). Awards in this category are for capacity building to prepare project teams to propose future well-developed SCC-IRG proposals. Each of these awards will provide support for a period of one year and may be requested at a level not to exceed \$150,000 for the total budget.

- S&CC Virtual Organization (SCC-VO). Proposals are being sought to establish a Virtual Organization that will: (i) facilitate and foster interaction and exchanges among S&CC PIs and their teams, including community partners; (ii) enable sharing of artifacts and knowledge generated by S&CC projects with the broader scientific and non-academic communities (e.g., local community stakeholders as described in this solicitation); and (iii) facilitate and foster collaboration and information exchange between S&CC researchers, community stakeholders, and others. No more than one S&CC-VO proposal will be funded. Funding of up to \$250,000 per year for up to three years may be requested. **Due February 24.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=330047>

Connected Communities, Department of Energy. A Connected Community (CC) is a group of grid-interactive efficient buildings GEB with diverse, flexible end use equipment and other distributed energy resources (DERs) that collectively work to maximize building, community, and grid efficiency. Under this FOA, DOE will select a portfolio of “Connected Community” projects totaling up to \$65 million in varying climates, geographies, building types, building vintages, DERs utility/grid/regulatory structures and resource bases. Through funding these projects, DOE hopes to find and share technical and market solutions that will increase demand flexibility and energy efficiency. **Due March 3.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329414>

Rural Energy for America Program Renewable Energy Systems & Energy Efficiency Improvement Guaranteed Loans & Grants. 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. Funds may be used for renewable energy systems, such as:

- Biomass (for example: biodiesel and ethanol, anaerobic digesters, and solid fuels).
- Geothermal for electric generation or direct use.
- Hydropower below 30 megawatts.
- Hydrogen.
- Small and large wind generation.
- Small and large solar generation.
- Ocean (tidal, current, thermal) generation.

Funds may also be used for the purchase, installation and construction of energy efficiency improvements, such as:

- High efficiency heating, ventilation and air conditioning systems (HVAC).
- Insulation.
- Lighting.
- Cooling or refrigeration units.
- Doors and windows.
- Electric, solar or gravity pumps for sprinkler pivots.
- Switching from a diesel to electric irrigation motor.
- Replacement of energy-inefficient equipment.

Deadline: November 2 and March 31. <https://www.rd.usda.gov/programs-services/rural-energy-america-program-renewable-energy-systems-energy-efficiency>

CDC Building Resilience Against Climate Effects: Implementing and Evaluating Adaptation Strategies that Protect and Promote Human Health.

Climate conditions (National Climate Assessment). Increasing temperatures, frequency and intensity of heat waves, heavy precipitation and flooding affects health in a number of ways. Each region of the United States experiences climate change and its impacts on health differently, due to the regions' location-specific climate exposures. The changing climate also interacts with demographic and social determinants of health to influence the extent of consequences; that is, not everyone is affected equally. Examples of populations at high risk of exposure to adverse climate related health threats include communities of color, older adults, groups that have been economically and socially marginalized and children (NCA). This Notice of Funding Opportunity (NOFO) describes a systematic approach for health agencies to identify their climate-related challenges and subsequent opportunities to facilitate social system reorganization, changes, and learning, e.g. implementing and evaluation adaptation actions (Cutter, 2008). In implementing and evaluating adaptation actions, this NOFO intends to develop health department and community resilience and generate evidence for use in larger-scale and more frequent adaptation for health. Adaptation actions designed to protect health from climate-related impacts. **Due April 2.**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=329199>

Fund for Wild Nature. The Fund provides small grants for North American campaigns to save native species and wild ecosystems, with particular emphasis on actions designed to defend threatened wilderness and biological diversity. We support biocentric goals that are premised on effective and intelligible strategies. We give special attention to ecological issues not currently receiving sufficient public attention and funding. We seek proposals with visionary and yet realistic goals to create tangible change. All proposals must be highly cost effective. Examples of activities we fund include advocacy, litigation, public policy work, development of citizen science, and similar endeavors. Applications Due October 1st and **May 1st** every year. <https://fundwildnature.org/proposal-dates-guidelines/>

The Max and Victoria Dreyfus Foundation. The Max and Victoria Dreyfus Foundation awards grants to organizations for whom a small amount of money can make a big difference. The Foundation welcomes requests for support from community-based non-profit organizations located in the United States. The Foundation will consider requests to support museums, cultural, and performing arts programs; schools, hospitals, educational and skills training programs, programs for youth, seniors, and persons with disabilities; environmental and wildlife protection activities; and other community-based organizations and their programs. Due **November 10** and **May 10**. <https://www.mvdreyfusfoundation.org/application-guidelines>

Department of the Interior, National Park Service, Repatriation Grants. The grant funds must be used for REPATRIATION under NAGPRA, which means the transfer of control of Native American human remains and/or cultural items to lineal descendants, Indian tribes, and Native Hawaiian organizations. Repatriation includes disposition of culturally unidentifiable Native American human remains (CUI) according to 43 CFR § 10.11. Repatriation projects defray costs associated with the packaging,

transportation, contamination removal, reburial, and/or storage of NAGPRA-related human remains and/or cultural items. **Due May 14.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=330119>

Health and Human Services Environmental Regulatory Enhancement. The Administration for Children and Families, Administration for Native Americans announces the availability of Fiscal Year 2021 funds for community-based projects for the Environmental Regulatory Enhancement (ERE) program. The ERE program provides funding for the costs of planning, developing, and implementing programs designed to improve the capability of tribal governing bodies to regulate environmental quality pursuant to federal and tribal environmental laws. **Due May 24.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329547>

DOI FWS Coastal Program. The Coastal Program is a voluntary, community-based program that provides technical and financial assistance through cooperative agreements to coastal communities, conservation partners, and landowners to restore and protect fish and wildlife habitat on public and private lands. The Coastal Program staff coordinates with partners, stakeholders and other Service programs to identify geographic focus areas and develop habitat conservation goals and priorities within these focus areas. Geographic focus areas are where the Coastal Program directs resources to conserve habitat for Federal trust species. **Due September 30.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329764>

Health and Human Services Social and Economic Development Strategies. The Administration for Children and Families (ACF), Administration for Native Americans (ANA) announces the availability of Fiscal Year (FY) 2021 funds for the Social and Economic Development Strategies (SEDS) program. This program is focused on community-driven projects designed to grow local economies, strengthen Native American families, including the preservation of Native American cultures, and decrease the high rate of current challenges caused by the lack of community-based businesses, and social and economic infrastructure in Native American communities. Native American communities include American Indian tribes (federally-recognized and non-federally recognized), Native Hawaiians, Alaska Natives, and Native American Pacific Islanders. **Due September 30.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329546>

Health and Human Services Social and Economic Development Strategies – Growing Organizations. The Administration for Children and Families (ACF), Administration for Native Americans (ANA) announces that it will be soliciting applications for Social Economic Development Strategies for Growing Organizations (SEDS-GO). The goal of this program is to build capacity within Tribes, Native Non-Profits, and other entities which are eligible for ANA funding to strengthen their organizational capacity to compete for and sustain federal grants. The purpose of the Social Economic Development Strategies for Growing Organizations (SEDS-GO) is to provide financial assistance to Tribes and Native organizations that need to build internal capacity in order to better serve the communities where services are provided. **Due September 30.** <https://www.grants.gov/web/grants/view-opportunity.html?oppld=329543>

ONGOING FUNDING ASSISTANCE

Water Desalination Grant Program. DWR provides grants to local agencies for the planning, design, and construction of projects to desalinate naturally-occurring brackish and ocean water for potable water supply. It also provides grants for pilot, demonstration, and research projects. The first three funding rounds used funds authorized by Proposition 50. The fourth round and subsequent Continuous Application Process used funds from Proposition 1. To date, funds from Proposition 1 have been committed. The new Continuous Application Process will use available funds from Proposition 50. <https://water.ca.gov/Work-With-Us/Grants-And-Loans/desalination-Grant-Program>

DOC EDA Disaster Supplemental. EDA announces general policies and application procedures for the Disaster Supplemental NOFO. Subject to the availability of funds, this investment assistance will help communities and regions devise and implement long-term economic recovery strategies through a variety of non-construction and construction projects, as appropriate, to address economic challenges in areas where a Presidential declaration of a major disaster was issued under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. § 5121 et seq.) (Stafford Act) "as a result of Hurricanes Florence, Michael, and Lane, Typhoons Yutu and Mangkhut, and of wildfires, volcanic eruptions, earthquakes and other natural disasters occurring in calendar year 2018, and tornadoes and floods occurring in calendar year 2019...". <https://www.grants.gov/web/grants/view-opportunity.html?oppld=319126>

Hazardous Tree Removal Program. The County of Mendocino has secured grant funding to support removal of dead or dying hazardous trees on private property within the 2017 Redwood Complex Fire footprint. The County has partnered with the Mendocino County Resource Conservation District (MCRCD) along with the Mendocino County Fire Safe Council, who will be administering the program on behalf of the County. As part of the program, the MCRCD will be conducting public outreach and seeking eligible participants.

To be eligible for the program, participants must meet the following requirements:

- Properties must be located within the Redwood Complex Fire Footprint
- Participants must own the property on which trees are proposed for removal
- Participants must either a) contribute a cost share of \$200 per tree, with a maximum contribution of \$600 total, or b) agree to dispose of felled trees

Trees eligible for removal must meet all of the following requirements, to be verified by a Registered Professional Forester:

- Be assessed as dead or dying
- Be at least 10 inches in diameter and 20 feet tall
- Be located within 300 feet of a residence or proposed building pad
- Structurally threaten the residence or building pad

Interested participants are to contact Imil Ferrara, MCRCD Project Coordinator, at firesafe@pacific.net to receive the application by mail or email.

DOC EDA FY 2019 EDA Disaster Supplemental. EDA announces general policies and application procedures for the Disaster Supplemental NOFO. Subject to the availability of funds, this investment assistance will help communities and regions devise and implement long-term economic recovery strategies through a variety of non-construction and construction projects, as appropriate, to address economic challenges in areas where a Presidential declaration of a major disaster was issued under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. § 5121 et seq.) (Stafford Act) "as a result of Hurricanes Florence, Michael, and Lane, Typhoons Yutu and Mangkhut, and of wildfires, volcanic eruptions, earthquakes and other natural disasters occurring in calendar year 2018, and tornadoes and floods occurring in calendar year 2019...". <https://www.grants.gov/web/grants/view-opportunity.html?oppld=319126>

Ford Foundation. The Ford Foundation is always open to new ideas, and we welcome your input. Please keep in mind that in relation to the large number of worthwhile submissions we receive, our funds are limited: In a typical year, less than one percent of unsolicited grant ideas result in funding. Focus areas include Natural Resources and Climate Change and Civic Engagement and Government. <https://www.fordfoundation.org/work/our-grants/idea-submission/>

Acorn Foundation. Acorn Foundation The Foundation is particularly interested in small and innovative community-based projects that engage in community organizing in order to: Advocate for environmental health and justice, particularly in low-income communities, communities of color and indigenous communities; Preserve and restore habitats supporting biological diversity and wildlife; and Prevent or remedy toxic pollution. **Acorn Foundation** offers general support grants to grassroots organizations in the range of **\$5,000 – \$10,000**. The **Acorn Foundation** has an open **Letter of Inquiry** (LOI) process, however, **full proposals are accepted by invitation only**. <https://www.commoncounsel.org/296-2/>

Funding for the Development of Regional Conservation Investment. The Wildlife Conservation Board (WCB) is seeking high-quality grant proposals for the development of Regional Conservation Investment Strategies (RCIS). Proposals accepted on a continuous basis. <https://www.wcb.ca.gov/regional-conservation-investment-strategies-grant-proposal-solicitation-notice>

Funding for Rural Road Improvements and Erosion Control in Sonoma Creek watershed. Grant funding is available to help winegrowers in Sonoma Creek watershed who may need assistance with implementing erosion control and rural road projects, particularly for complying with the Vineyard General WDRs permit. Grant funds can cover 85% of the cost and are available for projects such as:

- Renovating rural roads - road reshaping, installing rolling dips or ditch relief culvert, decommissioning creek crossings
- Erosion control - grade control structures, grassed waterways, headcut repair
- Riparian Restoration - invasive removal and native replanting along creek channels

Contact us today if you'd like to learn more and to get on the list for the 2019 construction season: Anya Starovoytov at astarovoytov@sonomarcd.org or (707) 569-1448 ext. 109

Mazda Foundation Education Grants. The Mazda Foundation is offering grants to nonprofits with programs emphasizing education and literacy, environmental conservation, cultural education, social justice, or scientific research. Mazda prioritizes organizations in areas where they have offices (Irvine, CA; Bridgewater, NJ; Chicago, IL; Sugarland, TX; and Jacksonville, FL). Applicants who submit a project of interest to Mazda will need to send a formal proposal. If interested, Mazda may schedule a meeting for further discussion. Applications accepted **May 1 to July 1**, annually.

<http://www.mazdafoundation.org/grant-guidelines/>

Kresge Foundation Building Place-Based Opportunity Ecosystems. We welcome proposals from organizations that:

- Advocate for policies that foster greater collaboration among sectors and high impact approaches to human services
- Clearly articulate a community and audience engagement strategy
- Demonstrate application of research on outcomes based policy driven approaches
- Implement a highly targeted evaluation that can expand integrated, high impact practices in the human services sector

We accept and review these proposals on an ongoing basis. There is no deadline.

<https://kresge.org/opportunities>

ecoTech Grants. The Captain Planet Foundation (CPF), with support from the Voya Financial Foundation, is sponsoring grants aimed at combining technology and ecology. ecoTech Grants are trying to end the idea that “students needed to choose between ‘the screen’ or ‘the green’” and can instead combine the two to combat today’s challenges. Applicants should have youth-led projects that tackle environmental problems through use of technology. Deadline: Applications accepted year-round in two cycles.

<https://captainplanetfoundation.org/grants/ecotech/>

DWR Save Our Water Rebates. Turf replacement and toilet rebates are available for individual homeowners through the Department of Water Resources. <http://www.saveourwaterrebates.com/>

Cornell Douglas Foundation Grants. The Cornell Douglas Foundation offers small grants to non-profit organizations that work to advocate for environmental health and justice, promote stewardship, and encourage respect for sustainability. With grant amounts averaging \$10,000, the Foundation supports programs in environmental health, sustainability, and education for elementary and high school students. <http://www.cornelldouglas.org/apply>

Amgen Foundation Science Education Grants. With a mission to inspire future innovators and inventors, the Amgen Foundation makes grants to nonprofit organizations that advance scientific education at local and national levels. Two main funding priorities are professional development opportunities in math and science for teachers, and pivotal hands-on science experience for students.

Award amounts range from \$10,000 to multi-million dollar grants.

<https://www.amgen.com/responsibility/grants-and-giving/amgen-foundation-grants/>

Boeing Company Charitable Trust Education Grants. Boeing intends to help students gain fundamental 21st century skills relevant to science, technology, engineering, and mathematics (STEM), such as the ability to think critically and solve problems, collaborate well, be creative, and communicate effectively. Boeing funds programs that improve the preparation of early caregivers and drive public awareness of the importance of early education. Boeing also supports school and teacher leadership programs that support educators in shifting their practices so that they are equipped to create learning environments that allow students to practice and acquire twenty-first century skills. Finally, Boeing funds problem-based learning opportunities related to STEM experiences and skills for students and their families.

<http://www.boeing.com/principles/community-engagement.page#/education>

FREE Erosion Control for Tubbs and Redwood Fire Victims - Attention Property Owners:

You may not be aware, but you are responsible for installing and maintaining erosion controls to prevent sediment and other pollutants from leaving your property when it rains and during the rebuilding process. Russian Riverkeeper is here to help you meet that requirement at NO COST to you.

<https://russianriverkeeper.org/wp-content/uploads/erosion-flyer.pdf>

Veterans interested in farming can get help with funding through the USDA.

<https://www.farmers.gov/media/blog/2018/07/03/are-you-veteran-interested-farming-usda-can-help>

A new request form is available to small, disadvantaged communities in need of **technical assistance to develop projects for Proposition 1** funding programs. The Office of Sustainable Water Solutions is offering the assistance. Potential types of help to be made available include legal, project coordination, and environmental analysis.

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/docs/prop1_ta_fact_sheet.pdf

Fire Recovery Funding: State Waterboards has compiled a list of funding availability for grants and loans relevant to fire recovery projects. Various due dates, many ongoing.

https://www.waterboards.ca.gov/northcoast/publications_and_forms/available_documents/pdf/171025_FireRecoveryFunds_Final.pdf

No-Cost Technical Assistance Opportunities. The DOE Office of Indian Energy provides federally recognized Indian tribes, including Alaska Native villages, tribal energy resource development organizations, and other organized tribal groups and communities, with technical assistance to advance tribal energy projects at no cost. Technical experts from DOE and its national laboratories, along with other partnering organizations, provide support to assist Indian tribes and Alaska Native villages with energy planning, housing and building energy efficiency, project development, policy and regulation, resilience, and village power. For more information, visit the on-request [technical assistance description](#).

LandSmart Carbon Farm Plan applications are available through the Gold Ridge RCD for agricultural enterprises in the RCD's jurisdiction. The RCD and its LandSmart® partners are developing carbon farm

plans as an integral component of the comprehensive conservation plans developed through the LandSmart® program. Carbon farm plans identify practices that allow agricultural operations to increase carbon sequestration and reduce greenhouse gas emissions. These practices provide multiple benefits for climate change resiliency, by reducing atmospheric CO2 levels while improving soil health, water holding capacity, and crop and forage production. Carbon farming practices may also promote water conservation and reduce irrigation needs, which in turn may reduce stream withdrawals and enhance water quality and instream habitat. Finally, practices such as hedgerows and windbreaks work to both sequester CO2 while enhancing on-farm wildlife and pollinator habitat. Applications are taken on a continuous basis. <http://goldridgercd.org/htm/carbon-farm-planning.htm>

Funding for Small Scale Water Storage Projects through the Coho Partnership Program: Dutch Bill and Green Valley Creek Watersheds in Sonoma County. Gold Ridge RCD, in collaboration with the Coho Partnership, is seeking eligible landowners for participation in a voluntary water storage program in Green Valley and Dutch Bill Creek Watersheds. Residents living in the upper reaches of these creeks who get water directly from the creek or shallow, near-stream wells may be eligible for funds to design and construct water storage systems with the RCD. Storage systems include rainwater catchment, off-channel storage in tanks or ponds, and water use efficiency projects.

<http://www.goldridgercd.org/htm/alternative-water-source-and-storage.htm>

Groundwater Sustainability Plans and Projects. The Sustainable Groundwater Planning Grant Program is designed to provide funding for projects that develop and implement groundwater plans and projects consistent with sustainable groundwater planning.

http://water.ca.gov/irwm/grants/sgwp/sgwp_docs/2017_SGWP_Grant_PSP_09132017.pdf

Drinking Water for Schools Grant Program. The Drinking Water for Schools Grant Program will provide \$9.5 million in funding to improve access to, and the quality of, drinking water in public schools pursuant to Senate Bill 828. Projects must be in schools that serve disadvantaged communities as defined by the state. https://www.waterboards.ca.gov/water_issues/programs/grants_loans/schools/

Proposition 1 Funding is available for Drinking water through the **Drinking Water State Revolving Fund** Program and Wastewater Funding is being administered through the **Clean Water State Revolving Fund** Program. Applications are continuously accepted online.

- <https://faast.waterboards.ca.gov/>
- http://www.waterboards.ca.gov/drinking_water/services/funding/SRF.shtml
- http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/

Household & Small Water System Drought Assistance Program. The State Water Resources Control Board (State Water Board) authorized \$5 million to assist individual households and small water systems to address drought-related drinking water emergencies. Funds are administered by three non-profit organizations. Funding is available as low-interest loans and/or grants based on recipient's income and affordability.

https://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/dw_droughtfund/docs/hsw_sda_funding_factsheet.pdf

Ecosystem Restoration on Agricultural Lands. The Wildlife Conservation Board's agricultural program is formally known as the Ecosystem Restoration on Agricultural Lands (ERAL) program. The intent of the funding is to assist landowners in developing wildlife friendly practices on their properties that can be sustained and co-exist with agricultural operations. In California, a large number of wildlife species are dependent on privately owned agricultural lands for habitat. Agricultural lands can provide significant habitat and connectivity with protected wildlife areas. In many cases agricultural landowners are willing to integrate wildlife habitat benefits into the management and operations of their properties, but lack the capital and/or expertise to implement these practices. Applications accepted on a continuous basis. <https://www.wcb.ca.gov/Programs/Agricultural-Lands>

Clean Water State Revolving Fund's Loan Forgiveness for Green Projects. Effective with the Clean Water State Revolving Fund's (CWSRF) 2015 Capitalization Grant from U.S. EPA, the State Water Resources Control Board will provide CWSRF loan (principal) forgiveness to projects that address water or energy efficiency, mitigate storm water runoff, or encourage sustainable project planning, design, and construction. The State Water Board has approximately \$30 million available in loan forgiveness from the 2015 Capitalization Grant.

Eligible Projects

Any CWSRF eligible project that is consistent with the [Green Project Reserve: Guidance for Determining Project Eligibility \(see page 50 of 94\)](#) or the attached excerpt from the Guidance. Green Project Reserve (GPR) measures eligible for loan forgiveness can be stand-alone projects or included as part of a larger CWSRF project.

Loan Forgiveness Limits

Fifty (50) percent of actual eligible costs, up to a maximum of \$2.5 million, for all measures consistent with the GPR Guidance document

Applications continuously accepted.

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/

Emergency Community Water Assistance Grants. This program helps eligible communities prepare for, or recover from, an emergency that threatens the availability of safe, reliable drinking water for households and businesses. Areas that may be served include: Rural areas and towns with 10,000 or fewer people--check eligible addresses, Tribal Lands in rural areas. The area to be served must also have a median household income less-than the state's median household income for non-metropolitan areas--contact your local RD office for details. Funds may be used for:

- Water transmission line grants up to \$150,000 are for construction of waterline extensions, repairs to breaks or leaks in existing water distribution lines, and related maintenance necessary to replenish water supply
- Water Source grants up to \$500,000 are for construction of a new water source, intake and/or treatment facility

Partnerships with other federal, state, local, private and NGOs are encouraged. Applications for this program are accepted through your local Rural Development Office **year-round**.

<http://www.rd.usda.gov/programs-services/emergency-community-water-assistance-grants>

Groundwater Quality Funding Programs. Recent legislative changes created two groundwater quality funding (GWQF) programs to be implemented by the State Water Resources Control Board (State Water Board). These are:

- [Proposition 1 Groundwater Sustainability Program](#) (Assembly Bill 1471, Chapter 10)
- [Site Cleanup Subaccount Program](#) (SCAP) (Senate Bill 445, Hill, 2014)

The State Water Board will accept applications for projects to be funded by either GWQF program. The GWQF Pre-Application is the first step in the process to apply for projects requesting funds from Proposition 1 Groundwater Sustainability or the Site Cleanup Subaccount. The requested information is needed in order to review proposed projects based on the current requirements in law.

The State Water Board will determine which program, if any, is the most appropriate for each project; therefore, applicants do not need to designate a program preference. The GWQF Pre-Application must be submitted electronically using the [Financial Assistance Application Submittal Tool \(FAAST\)](#). FAAST will automatically pre-load information from the GWQF Pre-Application into the Final Application; therefore, applicants will only need to enter information not provided in the GWQF Pre-Application. Final Applications are not yet available. Pre Application is currently accepting applications/surveys from 8/3/2015 12:00:00 PM through **8/3/2020 5:00:00 PM** via the [Financial Assistance Application Submittal Tool \(FAAST\)](#).

Sonoma County Water Agency offers water-efficiency rebates for private well users Private well owners in the Russian River Watershed can now get rebates for toilet and turf replacement.

<http://www.scwa.ca.gov/drought/>

California Water Boards has released a **Notice of Funding Availability for Interim Emergency Drinking Water**. Public Agencies, Not-for-Profit Water Districts, Not-for-Profit Organizations, and Tribal Governments can apply for interim replacement drinking water for economically disadvantaged communities with contaminated water supplies.

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/dw_droughtfund/index.shtml

The California Fisheries Fund offers three types of loans: fishing association loans, infrastructure loans, and business loans. <http://www.californiafisheriesfund.org/loan.html>

The California Energy Commission has announced the availability of funds for low-interest loans for energy efficiency and energy generation projects. Low interest rates of 3 percent can help local jurisdictions invest in energy efficiency, save money, reduce greenhouse gas emissions, and create new jobs and industries for your community. <http://www.energy.ca.gov/efficiency/financing/index.html>

The California Wildlife Conservation Board continues to provide funding for wetland, riparian, oak woodland, and other fish and wildlife habitat improvement projects and land acquisition from Propositions 40, 50, and 117. The WCB's Riparian, Inland Wetlands, and Oak Woodlands programs continue and are continuously open for proposal submission. <https://www.wcb.ca.gov/Programs>

The USDA Rural Development Electric Program provides direct loans and loan guarantees to upgrade, expand, maintain, and replace America's vast rural electric infrastructure including the construction of electric distribution, transmission and generation facilities, and on- and off-grid renewable energy systems. Applications accepted on a continuous basis.

http://www.rurdev.usda.gov/UEP_HomePage.html

The SWRCB Agricultural Drainage Loan Program and Agricultural Drainage Management Loan Program is currently accepting applications. Applications are accepted on a continuous basis.

http://www.swrcb.ca.gov/water_issues/programs/grants_loans/agdrain/agdrain_loan.shtml

The USDA provides loans and grants to develop **water and waste disposal systems** in rural areas and towns with a population not in excess of 10,000. The funds are available to public bodies, non-profit corporations and Indian tribes. Applications are accepted at any time through the Rural Development State and Area Offices. <http://www.rurdev.usda.gov/UWP-dispdirectloansgrants.htm>. To locate an office near you go to http://www.rurdev.usda.gov/recd_map.html

The Partners for Fish and Wildlife Program provides cost-share funding and technical assistance to private land owners and their local partners. Assistance is given to restore streams, wetlands and other native habitat on private property. The program operates on a voluntary basis. The landowners agree to maintain the restoration for at least ten years. Otherwise, they keep full control of their lands. Maximum funding request is \$25,000 per project with a minimum 1:1 non-federal match (monetary and/or in-kind match). Partnerships with other funding agencies are encouraged. Contact Kate Symonds, Partners for Fish and Wildlife Program for SF Bay, (tel) 707-578-8515, (cell) 707-480-2675, or at kate_symonds@fws.gov . http://www.fws.gov/sacramento/CP/Partnerships/cp_partners-for-fws.htm

The State Water Resources Control Board -1% Loans. The mission of the **Water Recycling** Funding Program (WRFP) is to promote the beneficial use of treated municipal wastewater (water recycling) in order to augment fresh water supplies in California by providing technical and financial assistance to agencies and other stakeholders in support of water recycling projects and research.

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/index.shtml

Clif Bar Family Foundation Small Grants. These small grants average approximately \$8000 with priority given to applicants that: protect Earth's beauty and bounty; create a robust, healthy food system; increase opportunities for outdoor activity; reduce environmental health hazards; and/or build stronger communities. Grant cycles are quarterly, generally around the 15th of the month.

<http://clifbarfamilyfoundation.org/Grants-Programs>

Pacific Seabird Group Craig S. Harrison Conservation Fund. The objective of the Conservation Fund is to advance the conservation of seabirds by providing funds or supplies to individuals from developing

countries as well as those from elsewhere working in those developing countries primarily in or bordering the Pacific Ocean, (1) for conservation and restoration activities that benefit seabirds in the Pacific Ocean; and (2) to help develop within-country seabird expertise in developing countries within or bordering the Pacific Ocean.

<http://www.pacificseabirdgroup.org/index.php?f=grants&t=Grant%20Program&s=1>

Patagonia Environmental Grants. Patagonia funds only environmental work and is most interested in providing grants to organizations that identify and work on the root causes of problems and that approach issues with a commitment to long-term change. They believe true change will occur only through a strong grassroots movement and focus on organizations that build a strong base of citizen support. Application deadlines are on May 1 and **August 31** annually.

<http://www.patagonia.com/environmental-grants.html>

TECHNICAL ASSISTANCE

Water Now Alliance Project Accelerator. Project Accelerator is WaterNow's vehicle to jumpstart sustainable water projects. We provide high-value capacity and expertise to public water, wastewater, and stormwater agencies, to make meaningful progress toward more affordable, community-oriented solutions. This generates immediate wins for participating projects, and builds a library of replicable, scalable solutions for more widespread adoption. Conservation, efficiency, water reuse, and green stormwater infrastructure programs are smart and cost-effective. In the wake of the COVID-19 pandemic, efforts to [ensure equity](#) and affordability in water management are more vital than ever. We are here to help you move past roadblocks on the path to implementation. Twice a year, WaterNow Alliance staff select several projects to receive professional hands-on support, and technical and program assistance. Our expertise ranges from deep water policy guidance to support and advice on communications strategies. Selected Project Accelerators receive up to 250 hours of professional support in 6 months (valued at \$25,000 each). **Apply by December 14, 2020.** <https://waternow.org/our-work/our-work-projects/project-accelerator/>

DOE Clean Cities Coalition Network Technical Assistance. Clean Cities connects transportation stakeholders with objective information and experts to assist with alternative fuels, fuel economy improvements, and emerging transportation technologies. Through these trusted, time-tested resources, Clean Cities has helped fleets and fuel providers deploy hundreds of thousands of alternative fuel vehicles and fueling stations that serve a growing market. Clean Cities continues to support the entry of new transportation technologies into the marketplace. <https://cleancities.energy.gov/technical-assistance/>

On-Request Technical Assistance from DOE Office of Indian Energy. The DOE Office of Indian Energy provides federally recognized Indian tribes, including Alaska Native villages, tribal energy resource development organizations, and other organized tribal groups and communities, with technical assistance to advance tribal energy projects at no cost. Technical experts from DOE and its national laboratories, along with other partnering organizations, provide support to assist Indian tribes and Alaska Native villages with energy planning, housing and building energy efficiency, project development, policy and regulation, resilience, and village power. <https://www.energy.gov/indianenergy/technical-assistance>

The EPA Office of Ground Water and Drinking Water has developed a new online training system. The online training system is a self-paced training system that provides an overview of the NPDWRs and is available to anyone interested in learning about drinking water regulations. This training system is unique because the participant creates an account, selects a curriculum, and the training system tracks their progress. Once a curriculum is completed, the participant may print out a certificate of completion. The online training system can be found at: https://cfpub.epa.gov/epa_dwts/dsp_welcome.cfm In addition to the regulatory training modules, the online training system now has a suite of training modules that focus on sustainability topics, including Capacity Development, Asset Management, Assessing Financial Capacity, Operator Certification, and Drinking Water Program Collaboration.

EPA Technical Assistance to Brownfields Communities Program. The Technical Assistance to Brownfields (TAB) Communities Program helps communities, states, tribes and others understand risks associated with contaminated or potentially contaminated properties, called brownfields, and learn how to assess, safely clean up and sustainably reuse them. EPA funds three organizations—Kansas State University, the New Jersey Institute of Technology and the Center for Creative Land Recycling—to serve as independent sources of technical assistance. Each of these TABs has an extensive network of partners, contractors and other contacts that provides services across the country. They help communities tackle a variety of challenges related to identifying, assessing, cleaning up and redeveloping brownfields. The technical assistance comes at no cost to communities. TAB helps communities:

- Identify, inventory and prioritize brownfields for redevelopment.
- Determine the potential public health impact of brownfields.
- Get the public and other stakeholders involved.
- Facilitate site reuse goal-setting and planning charrettes.
- Evaluate economic feasibility of reuse plans.
- Conduct educational workshops, seminars and webinars.
- Use Web-based tools to facilitate brownfields redevelopment.
- Interpret technical brownfield reports, assessments and plans.
- Identify appropriate funding/financing approaches.
- Integrate approaches to brownfield cleanup and redevelopment.
- Understand and navigate regulatory requirements.
- Apply for and manage EPA brownfields grants.
- Develop work plans.
- Hire planning and environmental contractors and consultants.
- No cost, no application due. <https://www.epa.gov/brownfields/brownfields-technical-assistance-and-research>

NREL Solar Technical Assistance Team. The Solar Technical Assistance Team (STAT) Network gathers NREL solar technology and deployment experts to provide unbiased information on solar policies and issues for state and local government decision makers. The expert assistance is intended to support legislators, regulators, state agencies, and their staff members in making informed decisions about solar projects and policies. The STAT Network is a project of the U.S. Department of Energy Solar Energy Technologies Office that is implemented in partnership with NREL. The program consists of:

- [State solar technical assistance](#)—NREL provides direct technical assistance to state and local governments on matters that require solar market expertise to either answer a time-sensitive question or to provide expert testimony on policy best practices.
- [Do-it-yourself online education](#)—The STAT Network provides information on solar technologies, resources, and the role that state and local governments play in supporting the development of those resources to achieve their economic, environmental, and/or energy security goals.

No due date, no cost. <https://www.nrel.gov/technical-assistance/states.html>

Proposition 1 Technical Assistance (TA) Funding Program. Proposition 1 authorized \$7.545 billion in general obligation bonds for water projects including surface and groundwater storage, ecosystem and watershed protection and restoration, and drinking water protection. Prop 1 requires the State Water Board to operate a multidisciplinary TA program for small disadvantaged communities, and allows for the State Water Board to fund TA.

https://www.waterboards.ca.gov/water_issues/programs/grants_loans/proposition1/tech_asst_funding.shtml

No-cost Technical Assistance for Tribal Governments from DOE. The DOE Office of Indian Energy provides federally recognized Indian tribes, including Alaska Native villages, tribal energy resource development organizations, and other organized tribal groups and communities, with technical assistance to advance tribal energy projects at no cost. Technical experts from DOE and its national laboratories, along with other partnering organizations, provide support to assist Indian tribes and Alaska Native villages with energy planning, housing and building energy efficiency, project development, policy and regulation, resilience, and village power.

<https://energy.gov/indianenergy/technical-assistance/request-technical-assistance>

NREL Energy Efficiency Technical Assistance Team. The Energy Efficiency Technical Assistance Team is a network of energy efficiency policy and implementation experts who provide timely, unbiased expertise to assist policymakers and regulators in making informed decisions about energy efficiency programs and policies. Requests for technical assistance must be submitted by state officials, including state legislative or regulatory bodies and their staff members. <https://www.nrel.gov/technical-assistance/states.html>

Planning and Local Technical Assistance Programs. Under the Planning and Local Technical Assistance programs grants, the Economic Development Administration assists recipients in creating regional economic development plans designed to stimulate and guide the economic development efforts of a community or region. As part of this program, EDA supports Partnership Planning investments to facilitate the development, implementation, revision or replacement of Comprehensive Economic Development Strategies which articulate and prioritize the strategic economic goals of recipients' respective regions. Applications are accepted on a continuing basis and processed as received.

<http://www.grants.gov/search/search.do?mode=VIEW&opId=189193>

DOE Clean Cities Coalition Network Technical Assistance. Clean Cities connects transportation stakeholders with objective information and experts to assist with alternative fuels, fuel economy improvements, and emerging transportation technologies. Through these trusted, time-tested resources, Clean Cities has helped fleets and fuel providers deploy hundreds of thousands of alternative fuel vehicles and fueling stations that serve a growing market. Clean Cities continues to support the entry of new transportation technologies into the marketplace. For more information, visit the [technical assistance description](#).

DOE Technical Assistance Program 2019. The Office of Insular Affairs is requesting proposals for its Technical Assistance Program (TAP) which provides grant funding for short-term projects intended to meet the immediate needs of the insular areas. Funding priorities include, but are not limited to, projects that foster the development of the insular areas in the following categories. For more information, visit the [technical assistance description](#).

- Accountability, financial management, economic development, education, energy production, management control initiatives, disaster assistance, natural and cultural resources, capacity building, public safety/emergencies, health initiatives, and invasive species management.

NREL Decision Support for Tribes. NREL's State, Local, and Tribal program partners with Native American tribes and Alaska Native villages, the U.S. Department of Energy (DOE), and other federal agencies, nonprofits, and intertribal organizations to provide resources and direct assistance that support energy technology delivery and connect motivated tribal governments with NREL's world-class science and analytics. **Energy Decision Support:** To connect tribes with credible, timely, and actionable scientific information on which to base their energy decisions, NREL provides the following tailored programs. For more information, visit the [technical assistance description](#).

- Technology and market analytics
- Direct technical assistance
- Capacity building
- Resilience assessment and planning

Training Resources and Videos for Grants.gov: Introduction to Grants.gov Video Series. Whether you need a high-level introduction to the Grants.gov application process, or you are looking for a step-by-step explanation of a particular Applicant task, we encourage you to consult the resources on this page. <https://www.grants.gov/web/grants/applicants/applicant-training.html>

Tribal Online Training Opportunities

The following self-paced, online courses are currently available through Institute for Tribal Environmental Professionals:

- Residential Building Science Review
- Building Performance: Improving IAQ in Cold Climates
- Quality Assurance Fundamentals / QAPP Series
- Radon Fundamentals
- Emissions Inventory Fundamentals / Advanced
- Tribal Data Toolbox Version 3.1
- Partnerships and Community Outreach
- Tribal Strategic Planning: Ensuring Successful Development of Your ETEP

These online courses contain assignments, quizzes, videos, examples, downloadable spreadsheets, and other resources. While they are self-paced, each course provides the opportunity for individual interaction with subject matter experts. See www.nau.edu/itep/elearning for details or email professional@nau.edu with questions.